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PART 2
AUTHOR CATALOGUE
K TO Z

BY
REUBEN MYRON STRONG
CHAIRMAN, DEPARTMENT OF ANATOMY
LOYOLA UNIVERSITY MEDICAL SCHOOL, CHICAGO



ZOOLOGICAL SERIES
FIELD MUSEUM OF NATURAL HISTORY
VOLUME 25, PART 2

1939

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EVOLUTION, AND RELATED SUBJECTS

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PREFACE TO VOLUME II

This work has been done with the perhaps Utopian ambition to secure completeness within the limits indicated in the subtitle and on page three of the preface to volume one. Nevertheless, in spite of laborious efforts, omissions have occurred, for which only apologies can be offered.

Grateful acknowledgment is made to Field Museum for having provided excellent and specially trained editors and proofreaders. Mr. David Gustafson, formerly Professor of Printing at the Carnegie Institute of Technology, Pittsburgh, began work on the project in October, 1937. His fine knowledge of languages and of printing problems has been invaluable, and his keen and loyal interest in the undertaking has been greatly appreciated.

Before the appointment of Mr. Gustafson, Miss Josephine Thornton did excellent work on some of the galley proofs for the second volume.

Strenuous efforts have been made to avoid errors. Nevertheless, some errors, mostly typographical, have occurred. For example, the list of periodicals with abbreviations employed, on pages 17 to 72, does not include some journals cited only a few times in the manuscript; these citations were added after the list had been completed. A section of Corrigenda will appear in volume three.

Much time has been spent, especially during the past five years, in securing biographical material for the authors cited. This has often been difficult to obtain, and it could not be secured for many of the authors without a prohibitive amount of correspondence. Where feasible, full names of authors have been given, although this procedure often involves the danger of misidentification. Some of these names were kindly contributed by Dr. T. S. Palmer and others. *American Men of Science* (and other directories), the Wistar Institute Bibliographic Service, the bibliography of vertebrate zoology by Dr. Casey A. Wood (to be listed in volume three), and the index to *The Auk* were important sources for this information.

Volume three will consist mainly of the subject and finding indices. There will also be a list of bibliographies and the section of Corrigenda mentioned previously. It is estimated that this volume will be somewhat larger than either volumes one or two. The manuscript has long since been completed and proofreading is in progress. It is expected that the usefulness of the Author Catalogue will be largely dependent on the Subject Index.

November 13, 1939

R. M. STRONG

AUTHOR CATALOGUE OF REFERENCES

K

K., Th.

1880. Krankhafte Veränderungen der weiblichen Geschlechtsorgane des Geflügels u. Missbildung bei Eiern. Oest.-ung. Bl. Gefl.-Kaninchenz., 3, 271.***

Kable, George W., Fox, F. E., & Lunn, Alfred Gunn

1928. Electric Lights for Increasing Egg Production. Bull. Oregon Agric. Expt. Sta., No. 231, 1-37, 23 figs. ICJ.

Kaczander, Julius

1885. Beiträge zur Entwicklungsgeschichte der Kaumuskulatur. Mitt. embr. Inst. Wien, (2), (Heft 1) 17-32, 1 taf. DSG.

1887a. Beitrag zur Lehre über die Entwicklungsgeschichte der Patella. Mitt. embr. Inst. Wien, (2), (Heft 2), 12-25, 1 taf. DSG.

—b. Ueber die Beziehungen des Medullarrohres zu den Primitivstreifen. Mitt. embr. Inst. Wien, (Heft 9), 26-32. CtY.* J. R. Micr. Soc., 1888, 1, 15. ICJ.

1889. Contribution à la connaissance du développement des muscles masticateurs. Arch. ital. Biol., 12, xiii-xiv. ICJ.

Kaempfer, Emil von

1924. Ueber das Vogelleben in Santo Domingo. J. Orn., 72, 178-184.

Kaestner, Sandor

1890. Ueber die Bildung von animalen Muskelfasern aus dem Urwirbel. Arch. Anat. Physiol., (Anat. Abt.), (Suppl. Bd.), 1-14, 2 taf. ICJ.

1892. Ueber die allgemeine Entwicklung der Rumpf- und Schwanzmuskulatur bei Wirbelthieren. Arch. Anat. Physiol., (Anat. Abt.), 153-222, 4 taf.

1895. Ueber künstliche Kälteruhe von Hühnereiern im Verlauf der Bebrütung. Arch. Anat. Physiol., (Anat. Abt.), 319-338.

1896. Ueber die Unterbrechung der Bebrütung von Hühnereiern als Methode zur Erzeugung von Missbildungen. Verh. anat. Ges. Jena, 10, 136-145, 6 figs. J. R. Micr. Soc., 598. ICJ.

1897. Normale und abnorme Durchbrüche bei Wirbelthierembryonen, besonders an Vogelkeimscheiben. Arch. Anat. Physiol., (Anat. Abt.), 313-334, 2 taf., 2 figs.

1898a. [Artificial Malformed Chick Embryos.] J. Anat. Paris, 32, iii. ICJ.

—b. Doppelbildungen bei Wirbelthieren. Arch. Anat. Physiol., (Anat. Abt.), 81-94, 1 taf.

1899. Neuer Beitrag zur Casuistik der Doppelbildung bei Hühnerembryonen. Arch. Anat. Physiol., (Anat. Abt.), 28-32, 2 figs.

1901. Doppelbildungen an Vogelkeimscheiben. Arch. Anat. Physiol., (Anat. Abt.), 297-306, 1 taf., 2 figs.; 1902, 117-148, 3 taf., 10 figs.

1906a. Studien an omphalocephalen Vogelembryonen. Arch. Anat. Physiol., (Anat. Abt.), 344-398, 4 taf., 32 figs. ICJ.

—b. Ueber Wesen und Entstehung der omphalocephalen Missbildungen bei Vogelembryonen. Anat. Anz., 29, 82-90.

1907. Doppelbildungen an Vogelkeimscheiben. V. Zugleich ein Beitrag zur Kenntnis der Doppelbildungen bei Amnieten im Allgemeinen, besonders der Janusbildungen und der ihnen Verwandten. Arch. Anat. Physiol., (Anat. Abt.), 129-208, 7 taf.

Kageyama, Tôsaku

1927. Preliminary Note on the Occurrence of a Finger Claw in Domestic Fowls. Proc. Imp. Acad. Tokyo, 3, 465-469, 4 figs. ICF.

1929. Ueber den Pygostyl des Haushuhns. (Japanese.) Dobuts. Zassh., 41, 411-412. NNM.** Jap. J. Med. Sci., (Anat.), 1931, 3, (73). ICJ.

Kagoshima, Shigeru, Ogata, Tomosaburo, Kawakita, Shintaro, & Oka, Harumichi. See Ogata, Kagoshima, Kawakita, & Oka.

Kahlbaum, Carolus Ludovicus

1854. De Avium Tractus alimentarii Anatomia et Histologia nonnulla. Diss. inaug. Berolini. 29 pp. 8vo. F. A. W. Kafemann, Gedani. DSG.

Kahn, Louis

1924. Sur la diminution apparente de la résistance d'une aile agitée dans un courant d'air, et son application à la théorie du vol des oiseaux. C. R. Acad. Sci. Paris, 178, 922-924, 3 figs.

Kahn, R.H.

1915. Das Vogel [Electrocardiogram]. Arch. ges. Physiol., 162, 67-93, 17 figs.

Kaiser, H.

1905. Die Entwicklung der Vogeleier und die Entstehung ihrer Färbung. Jber. naturh. Ges. Hannover, 50-54, 97-98.

Kaiser, Hermann

1925. Beiträge zur makro- und mikroskopischen Anatomie des Gänse- und Taubendarms. Deuts. tierärztl. Wschr., 33, 729-731. DSG.

Kaiser, L.

1921-22. Remarques sur le clignement des yeux chez les oiseaux. Arch. néerland. Physiol., 6, 25-47, 7 figs. ICJ.

1924. L'innervation segmentale de la peau chez le pigeon (*Columba livia* var. *domestica*). Arch. néerland. Physiol., 9, 299-379, 10 pls., 98 figs. ICJ.

Kajava, Yrjo

1929. Ein Fall von Amelie bei der Pfeifente (*Anas penelope* L.). Orn. fenn., 29-33, 3 figs. ICF.

Kaji, Hachiro

1926. Beitrag zur Kenntnis der Nervengewebe im Trommerfell und der sympathischen Nervenzellen des äusseren Gehörgangs. J. Kumamoto Med. Soc., 2, (Heft 4). JTU.* Jap. J. Zool., 1927, 1, (178). ICF.

Kajikawa, Jinichi (1883-)

1923. Beiträge zur Anatomie und Physiologie des Vogelauges. Arch. Ophth. (Graefe), 112, 260-346, 27 figs.

Kalischer, Otto

1900. Ueber Grosshirnexcisionen bei Papageien. SitzBer. preuss. Akad. Wiss., 722-726.

1901. Weitere Mittheilung zur Grosshirnlocalisation bei den Vögeln. SitzBer. preuss. Akad. Wiss., 428-439, 2 figs. ICJ.

1905. Das Grosshirn der Papageien in anatomischer und physiologischer Beziehung. Abh. preuss. Akad. Wiss., (Physik. Abh., nicht zur Akad. geh. Gel.), No. 4, 105 pp., 6 taf., 7 figs. ICJ.

Kallius, E.

1905. Beiträge zur Entwicklung der Zunge. Pt. II. Vögel. (*Anas boschas* L., *Passer domesticus* L.) Anat. Hefte, 28, 307-586, 8 taf., 96 figs.

1906. Beiträge zur Entwicklung der Zunge. Pt. II. Vögel. 3. *Melopsittacus undulatus*. Anat. Hefte, 31, 603-651, 2 taf.

1909. Seh-Apparat. Anat. Hefte, (Abt. 2), (1907), 17, 463-530, 11 figs.

Kalmbach, Edwin Richard (1884-)

1914. Birds in Relation to the Alfalfa Weevil. Bull. U. S. Dept. Agric., No. 107, 64 pp., 5 pls., 3 figs.

1918. The Crow and Its Relation to Man. Bull. U. S. Bur. Biol. Surv. No. 621, 1-92, 2 pls., 3 figs. ICJ.

1920. The Crow in Its Relation to Agriculture. Fmrs' Bull. Wash., No. 1102, 1-20, 4 figs. ICJ.

1922. A Comparison of the Food Habits of British and American Starlings. Auk, 39, 189-195.

1927. The Magpie in Relation to Agriculture. Tech. Bull. U. S. Dept. Agric., No. 24, 1-29, 11 figs. ICJ.

1930. English Sparrow Control. Leaflet No. 61, U. S. Dept. Agric., 8 pp., 7 figs.

1934. Western Duck Sickness a Form of Botulism. Tech. Bull. U. S. Dept. Agric., No. 411, 1-81, 6 pls., 1 fig. ICJ.

Kalmbach, Edwin Richard, Beal, F. E. L., & McAtee, Waldo Lee. See Beal, McAtee, & Kalmbach.

Kalmbach, Edwin Richard & Gabrielson, Ira Noel. See Gabrielson & Kalmbach.

Kalmbach, Edwin Richard & McAtee, Waldo Lee

1925. Homes for Birds. Fmrs' Bull. Wash., No. 1456, 21 pp., 11 figs. ICJ.

Kaltenbach, R.

1917. Ueber Eierstocktransplantation bei Rouen- und Pökingenten. Z. indukt. Abstamm.- u. Vererb. Lehre, 17, 251-253, 1 fig. ICJ.

Kam, Y. T. & Hoh, L. See Hoh & Kam.

Kamei, Terumi

1927. Untersuchungen über die physikalischen Eigenschaften und die chemische Zusammensetzung der Amnion- und Allantoisflüssigkeit des Hühnerembryos. Z. physiol. Chem. (Hoppe-Seyl.), 171, 101-113.

Kammerer, Paul

1912. Ursprung der Geschlechtsunterschiede. Fortschr. naturw. Forsch., 5, 1-240. ICJ.

Kammerer, A.

1922-24. Der Bartgeier (*Gypaëtus barbatus* L.). Verh. siebenbürg. Ver. Naturw., 72-74, 170-193. DLC.

Kamon, K.

1906. Zur Entwicklungsgeschichte des Gehirns des Hühnchens. *Anat. Hefte*, **30**, 559-650, 4 taf.

Kane, W. F. de V.

1916. The Crossbill and Its Diet. *Irish Nat.*, **25**, 53-54. ICJ.

Kann, Max

1888. Das vordere Chordaende. Diss. Erlangen. 22 pp., 2 taf. 8vo. ICJ.**

Kano, Tada O.

1932. Ecological Distribution of the Birds in Kotosho. *Bull. Biogeogr. Soc. Japan*, **2**, 239-243. ICF. *Jap. J. Zool.*, 1932, **4**, (66). ICF.

Kappers, Cornelius Ubbo Ariëns
(1877—)

1908a. Weitere Mitteilung über die Phylogenese des Corpus striatum und des Thalamus. *Anat. Anz.*, **33**, 321-336, 6 figs.

—b. Weitere Mitteilungen bezüglich der phylogenetischen Verlagerung der motorischen Hirnnervenkerne. Der Bau des autonomen Systemes. *Folia neuro-biol.*, **1**, 157-172, 11 figs.

1910a. De phylogenetische Verschuiving van de motorische Facialis-Kern en de daarmee gepaard gaande Veranderingen in de Facialis-Musculatur. *Werk. Genoot. Nat.-, Genees- en Heelk. Amst.*, (2), **6**, 184-196, 7 figs. DLC.

—b. The Migrations of the Motor Cells of the Bulbar Trigemini, Abducens and Facialis in the Series of Vertebrates, and the Differences in the Course of Their Root-fibers. *Verh. Akad. Wet. Amst.*, (4), **16**, 1-195, 28 pls.

1920-21. Die vergleichende Anatomie des Nervensystems der Wirbeltiere und des Menschen. 1329 pp., 9 pls., 645 figs. Bohn, Haarlem. *Trans.*, rev., and augm. with collaboration of G. Carl Huber and Elizabeth Crosby, 1936. 2 vols. Macmillan.

1923. The Ontogenetic Development of the Corpus Striatum in Birds and a Comparison with Mammals and Man. *Proc. Acad. Sci. Amst.*, (1922), **26**, 135-158, 19 figs. *Schweiz. Arch. Neurol. Psychiat.*, **13**, 348-370, 19 figs.

1924. The Lumbosacral Sinus in the Spinal Cord of Birds and Its Histological Constituents. *Psychiat. neurol. Bl. Amst.*, **28**, 405-415. ICJ.

1928. Three Lectures on Neurobiotaxis and Other Subjects. 76 pp., 11 figs. Levin & Munksgaard, Kjøbenhavn. RMS.

1933. The Forebrain Arteries in Plagiostomes, Reptiles, Birds and Monotremes. *Proc. Acad. Sci. Amst.*, **36**, 52-62, 1 pl.

Kappers, Cornelius Ubbo Ariëns & Theunissen, W. F.

1907. Zur vergleichenden Anatomie des Vorderhirnes der Vertebraten. *Anat. Anz.*, **30**, 496-509, 10 figs.

1908. Die Phylogenese des Rhinencephalons, des Corpus striatum und der Vorderhirnkommissuren. *Folia neurobiol.*, **1**, 173-288, 3 taf., 5 figs.

Kappers, Cornelius Ubbo Ariëns & Vogt, H.

1908. Die Verlagerung der motorischen Oblongatakerne in phylogenetischer und teratologischer Beziehung. *Neurol. Zbl.*, **27**, 958-964, 2 figs. ICJ.

Karejěv, S. A.

1910. Ein Bastard von Stockente und Spießente. *Nasha Okh.*, **4**, 7, 31-32.***

Kargl, Ludwig

1870. Zur Mechanik des Fluges. *Civilingenieur*, **16**, 451-467. ICJ. 1871, **17**, 105-108. NIC-A.*

Karpen, N. Vasilescu

1913. Sur le vol des oiseaux dit vol "à la voile." *C. R. Acad. Sci. Paris*, **156**, 213-215, 366, 762-764.

1923. Sur le mécanisme du vol à voile. *C. R. Acad. Sci. Paris*, **177**, 679-681.

Karrig, O.

1908. Vom Wandern und Aufenthalt der gefiederten Welt. *Orn. Mschr.*, **33**, 267-274. DSI.

Kartascheffsky, E.

1927. Zur Frage der Vitamine. II. Ueber die Auffütterung von Tauben mit vitaminfreier Nahrung nach vorhergehender Hungerperiode. *Arch. ges. Physiol.*, **215**, 197-211.

Kasahara, Isao

1928. Morphologische Studien über die Nervenverteilung in den spezifischen Muskelsystemen des Herzens. (Japanese.) *Kyoto Fur. Ikw. Z.*, **3**, 837-873, 6 taf. JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, **2**, (67)-(68). ICJ.

Kasarinoff, —

1910. Experimentelle Blutuntersuchungen bei Vögeln. *Folia haemat.*, 10, 391-413, 2 taf. ICJ.

Kasem-Beck, *Aleris*

1887. Ueber das Vorkommen von Ganglien und einzelnen Nervenzellen auf den Herzventrikeln des Menschen, der Säugetiere und der Vögel. *Zbl. med. Wiss.*, 25, 785-787. ICU.

Kashchenko, *Nikolai Feofanovich*

1887. Das Schlundspaltengebiet des Hühnchens. *Arch. Anat. Physiol.*, (Anat. Abt.), 258-300, 3 taf.

Kashkarov, *D.*, *Foss, L. P.*, *Rusinova, K. I.*, *Sataeva, Z. L.*, & *Zaruba, E. A.*

1926. [Observations on the Biology of the Sparrows in Turkestan and on Their Role in the Deterioration of the Crops.] *Bull. Univ. Asie centr.*, Livr. 13, 61-80, 1 pl. ICJ.

Kastle, *Joseph Hoeing*, *Buckner, Garrett Davis*, & *Nollau, E. H.* See *Buckner, Nollau, & Kastle.*

Kastle, *Joseph Hoeing*, *Buckner, Garrett Davis*, *Nollau, E. H.*, & *Wilkins, R. H.* See *Buckner, Nollau, Wilkins, & Kastle.*

Kastle, *Joseph Hoeing*, *Buckner, Garrett Davis*, & *Wilkins, R. H.* See *Buckner, Wilkins, & Kastle.*

Katayama, *K.* & *Saito, S.*

See *Saito & Katayama.*

Katayama, *Takeichi* (1891—)

1924. Ueber die Verdaulichkeit der Futtermittel bei Hühnern. *Bull. Imp. Agric. Expt. Sta. Japan Nishigahara*, 3, 1-78, 2 pls. DA.*

Katō, *Genichi*, *Shizuma*, *Sennosuke*, & *Maki, Ryōkichi*

1921. On the Nature of Paralysis in Domestic Fowls with Beri-beri-like Disease. *Keio Ig.*, 1, 1-31, 105-172, 1 pl. JTU.* *Jap. J. Med. Sci.*, (Psych. and Neurol.), 1, 372-373. ICJ.

Kato, *Naoyoshi*

1922. Ueber die Histogenese des Nervengewebes bei den Wirbeltieren. *Fukuoka*, 15, 1221-1222. JTU.* *Jap. J. Med. Sci.*, (Anat.), 2, (62). ICJ.

Kato, *Toyojiro*

1914. Druckmessungen im Muskelmagen der Vögel. *Arch. ges. Physiol.*, 159, 6-26.

Kato, *Toyojiro* & *Mangold, Ernst.*
See *Mangold & Kato.*

Kato, *Yosio* (1884—)

1928. Experimentelle Untersuchungen an den Herzmuskelfasern. Pt. I. Ueber die Schalstücke der Herzmuskelfasern, insbesondere ihre Bedeutung. *Folia anat. jap.*, 6, (Heft 5), 637-652, 4 figs. *Jap. J. Med. Sci.*, (Anat.), 1931, (68), (69).

Katsura, *Hideozo*

1922. Ueber den Einfluss des Thymus resp. dessen Extraktes auf das Knochenwachstum, studiert an Gewebekultur und durch Exstirpationsversuch. (Japanese.) *Tokyo Ig. Kw. Z.*, 36, 57-99. JTU.* *Jap. J. Med. Sci.*, (Pharm.), 1925, 2, 223; (Path.), 2, 166-167. ICJ.

Katterns, *W.*

1901. Ostrich Farming. *Agric. Gaz. N. S. W.*, 12, 1233-1236, 1 pl. ICJ.

Kattinger, *Emil*

1929. Sexual- und Subspecies-Unterschiede im Skelettbau der Vögel. *J. Orn.*, 77, 41-149, 17 figs.

Katz, *David*

1926. Sozialpsychologie der Vögel. *Ergebn. Biol.*, 1, 447-478.

Katz, *David* & *Révész, G.*

1907. Ein Beitrag zur Kenntnis des Lichtsinns der Hühner. *Nachr. Ges. Wiss. Göttingen*, 406-409. ICJ.

1908. Experimentell-psychologische Untersuchungen mit Hühnern. I. Versuche über das Gedächtnis der Hühner. II. Versuche über den Farben- und Lichtsinn der Hühner. *Z. Psychol.*, (Abt. 1), 50, 93-116.

1914. Ein Beitrag zur Kenntnis des Lichtsinns der Nachtvögel. *Z. Psychol.*, (Abt. 2), 48, 165-170.

1921. Experimentelle Studien zur vergleichenden Physiologie. *Z. angew. Psychol.*, 18, 307-320. ICJ.

Katz, *David* & *Toll, A.*

1923. Die Messung von Charakter- und Begabungsunterschieden bei Tieren. *Z. Psychol.*, 93, 287-311.

Katz, *Oscar*

1889. Experimental Researches with the Microbes of Chicken-cholera. *Abst. Linn. Soc. N. S. W.*, 4, 513-597, 7 tab. ICJ.

Kaufman, Laura

1925. Cell Growth and Body Growth. Investigations on Pigeons. Bull. int. Acad. Cracovie, (B), 1924, 281-295. ICJ.

1926a. Effet du jus embryonnaire hétérogène sur la rapidité d'émigration des cellules et les premiers stades de croissance des cultures de tissus. C. R. Acad. Sci. Paris, 183, 370-372.

—b. La croissance du corps et des organes du pigeon. C. R. Acad. Sci. Paris, 182, 280-282.

1927. Recherches sur la croissance du corps et des organes du pigeon. Biol. gen., 3, 105-128, 1 pl., 1 fig. ICJ.

Kaufman, Laura & Fauré-Fremont, E. See Fauré-Fremont & Kaufman.

Kaufmann-Wolf, Marie

1908. Embryologische und anatomische Beiträge zur Hyperdactylie (Houdanhuhn). Morph. Jahrb., 38, 471-531, 3 taf., 42 figs.

Kaup, Johann Jacob (1803-73)

1835-37. Das Tierreich. 3 vols. Hanau. NNM.

1844. Classification der Säugethiere und Vögel. x+144 pp., 2 taf. 8vo. C. W. Leske, Darmstadt. ICF.

1848a. Ueber die Charaktere der Vögel. Isis Oken, 41, cols. 194-199. ICF.

—b. Uebersicht der Eulen. (Strigidae.) Isis Oken, 41, cols. 753-774. ICF.

1850. Ueber die Bedeckung der Fusswurzel des *Turdus migratorius*. Arch. Naturgesch., 16, 42-43, 1 taf. ICJ.

1862. Monograph of the Strigidae. Trans. Zool. Soc. Lond., 201-260, 2 pls. ICJ.

Kaupp, Benjamin Franklin (1874-)

1912. Some Poultry Diseases. Bull. Colo. Agric. Expt. Sta., No. 185, 1-30, 29 figs. ICJ.

1915. Common Diseases of Poultry. Bull. N. Carol. Agric. Expt. Sta., No. 233, 1-28, 9 figs. ICJ.

1916. Some Further Studies of Chick Mortality. II. When to Feed the Baby Chick. Bull. N. Carol. Agric. Expt. Sta., No. 236, 1-22. ICJ.

1917. Repair of Bone in Domestic Fowl. Tech. Bull. N. Carol. Agric. Expt. Sta., No. 14, 1-17, 14 figs. ICJ.

1917-18. Productive Inflammation of the Fowl Due to Trauma. J. Amer. Vet. Med. Assoc., 51, 94-96, 2 figs. ICJ.

1918a. Generalized Sarcomatosis of the Fowl. J. Amer. Assoc. Poult. Husb., 5, 14-15, 4 figs. IU.

—b. Mineral Content of Southern Poultry Feeds and Mineral Requirement of Growing Fowls. J. Agric. Res., 14, 125-134, 1 pl. ICJ.

1919a. Abdominal Purulent Conditions of the Hen. J. Amer. Assoc. Poult. Husb., 5, 19-20. NNC.

—b. Fertility Experiments. J. Amer. Assoc. Poult. Husb., 5, 53-54. IU.

—c. Mineral Content of Poultry Feeds and Requirements for Chicks. J. Amer. Assoc. Poult. Husb., 5, 41-43. IU.

1921. Paralysis of the Domestic Fowl. J. Amer. Assoc. Poult. Husb., 1, 25-28, 3 figs. NNC.

1921-22. The Rate of Growth of Single Comb Rhode Island Reds. Poult. Sci., 1, 39-43.

1922. Anatomy of the Domestic Fowl. 373 pp., 84 figs. 12mo. Saunders, Philadelphia. ICU.

1924a. The Function of Grit in the Gizzard of the Fowl. J. Agric. Res., 27, 413-415, 1 pl. ICJ.

—b. Physiology of Blood Pressure in the Domestic Fowl. Poult. Sci., 3, 96-100. ICU.

—c. Poultry Culture Sanitation and Hygiene. 663 pp., ill. 20½ cm. W. B. Saunders Co., Philadelphia and London. ICJ.

1927a. Operation of a Four-unit Farm Poultry Plant. Bull. N. Carol. Agric. Expt. Sta., No. 251, 1-28, 6 figs. ICJ.

—b. Poultry Diseases, Including Diseases of Other Domesticated Birds, with a Chapter on the Anatomy of the Fowl. 4th ed. 393 pp., ill. 20½ cm. Baillière, Tindall & Cox, London. ICJ.

1928. I. The Cost of Producing Eggs with S. C. White Leghorns. II. The Control of Roup and Its Effect upon Egg Production. Bull. N. Carol. Agric. Expt. Sta., No. 254, 1-11. ICJ.

Kaupp, Benjamin Franklin & Armstrong, W. F.

1926. What, When and How Should We Teach Poultry? Poult. Sci., 6, 118-122. ICU.

Kaupp, Benjamin Franklin & Dearstyne, Roy Styring

1924a. Fowl Typhoid—A Comparison of Various European Strains with

Those of North America. *Poult. Sci.*, 3, 119-127, 5 figs. ICJ.

—b. Fowl Typhoid, Its Dissemination and Control. *J. Agric. Res.*, 28, 75-78, 2 figs. ICJ.

1925. The Effects of Lactic Acid on *B. pullorum*, *B. avisepticus* and *B. sanguinarium*, and Its Possible Role in the Control of Intestinal Diseases of Poultry. *Poult. Sci.*, 4, 242-249. ICJ.

1927. Bacillary White Diarrhea. *Tech. Bull. N. Carol. Agric. Expt. Sta.*, 29, 1-46, 8 figs. ICJ.

1935. Fowl Typhoid and Fowl Cholera. *Tech. Bull. N. Carol. Agric. Expt. Sta.*, No. 27, 1-83, 33 figs. ICJ.

Kaup, Benjamin Franklin, Dearstyne, Roy Styring, & Wilfong, H. S. See Dearstyne, Kaup, & Wilfong.

Kaup, Benjamin Franklin, Dearstyne, Roy Styring, Wilfong, H. S., & Greene, L. M.

1928. Infectious Purulent Enteroproventriculitis of Fowls. *Tech. Bull. N. Carol. Agric. Expt. Sta.*, No. 31, 1-66, 5 figs. ICJ.

Kaup, Benjamin Franklin & Ivey, J. E.

1922. Digestible Nutrients of Poultry Feeds as Determined by Laboratory Feeding Tests. *Poult. Sci.*, 2, 1-9. ICJ.

1923a. Digestive Coefficients of Poultry Feeds and Rapidity of Digestion and Fate of Grit in the Fowl. *Tech. Bull. N. Carol. Agric. Expt. Sta.*, No. 22, 1-143, 13 figs. ICJ.

—b. Time Required for Food to Pass through the Intestinal Tract of Fowls. *J. Agric. Res.*, 23, 721-725. ICJ.

Kaup, Benjamin Franklin & Wilfong, H. S.

1929. Study of Bacillary White Diarrhea. *Tech. Bull. N. Carol. Agric. Expt. Sta.*, No. 36, 1-53, 7 figs. ICJ.

Kausch, Walther

1896. Ueber den Diabetes mellitus der Vögel (Enten und Gänse) nach Pankreasextirpation. *Arch. exp. Path. Pharmak.*, 37, 274-324, 1 fig.

Kawaguchi, M.

1915. Kitaku-iku-sei hototogisu no kenkyu. [On the Parasitic Egg-laying

Habit of *Cuculus poliocephalus*.] *Do-buts. Zassh.*, 27, 535-545. DLC.

1919. [On the Habits and Sexual Differences of the Himalayan Cuckoo.] (Japanese.) *Tori*, 2, (No. 8), 3 figs. DSI.

Kawakami, Zen (1883—)

1913. Ueber die Fütterungsversuche an Hühnern, deren Kropfmagen extirpiert worden ist. *Verh. jap. path. Ges.*, 3, 41-42. NNN.

1921. Morphologische Studien über die Nerven bei Polyneuritis Gallinarum. (Japanese.) *Keio Ig.*, 1, 211-228. JTU.* *Jap. J. Med. Sci.*, (Path.), 1922, 1, 6. ICJ.

Kawakita, Shintaro, Ogata, Tomosaburo, Oka, Harumichi, & Kagoshima, Shigeru. See Ogata, Kawakita, Oka, & Kagoshima.

Kawakita, Shintaro, Ogata, Tomosaburo, Suzuki, Susumu, & Kagoshima, Shigeru. See Ogata, Kawakita, Suzuki, & Kagoshima.

Kawamura, Rinya, Hattori, Sadakichi, & Yamaguchi, Masamichi

1921. Ueber die Beziehung von Vögeln zu Akamsushi. *Tokyo Iji-Shinshi*, 259-271. JTU.* *Jap. J. Med. Sci.*, (Path.), 1922, 1, 67. ICJ.

Kaygorodoff, Dimitri

1907. Madárvonulási adatok Szentpétervárról.—Vogelzugsdaten aus Sankt Petersburg. *Aquila*, 14, 171-174. ICJ.

Kayser, C. von

1914. Beiträge zur Ornithologie von Preussisch-Schlesien. *J. Orn.*, 62, 530-556.

1926. Zur Oekologie des Sumpfrohrsängers, *Acrocephalus palustris* Bchst. *Anz. orn. Ges. Bayern*, 10, 92-93. ICF.

Kazmeier, F. W., Harvey, R. N., Olsen, J. C., & Conway, T. J. See Harvey, Olsen, Kazmeier, & Conway.

Kazzander, G. See Kaczander.

Keartland, G. A.

1901. Talegallus Hybrids. *Vict. Nat.*, 17, 172. ICJ.

1916. A Study of Birds at Breeding Time. *Vict. Nat.*, 32, 133-136. ICJ.

Keble, B. & Perine, Thelma R. See Perine & Keble.

Keegan, J. J.

1916-17. A Comparative Study of the Roof of the Fourth Ventricle. *Anat. Rec.*, **11**, 379-380. ICJ.

Keeler, Charles Augustus (1871—)

1890. Observations on the Life History of the House Finch. *Zoe*, **1**, 172-176, 1 pl. ICF.

1893. Evolution of the Colors of North American Land Birds. *Occ. Pap. Calif. Acad. Sci.*, No. 3, xii+361 pp., 19 pls. ICJ. *Auk*, **10**, 189-195, 373-380. *Amer. Nat.*, **27**, 547-549. *Osprey*, **1899**, **3**, 126-128.

Keeton, Robert Wood (1883—), **Koch, F. C.**, & **Luckhardt, A. B.**

1920. Gastrin Studies. The Response of the Stomach Mucosa of Various Animals to Gastrin Bodies. *Amer. J. Physiol.*, **51**, 454-468.

Kehrer, Ferdinand Adolph

1895. Zur Phylogenie des Beckens. *Verh. naturh.-med. Ver. Heidelberg*, (2), **5**, 346-359, 2 taf. NNM.

Keibel, Franz (1861—)

1893. Zur Entwicklungsgeschichte und vergleichenden Anatomie der Nase und des oberen Mundrandes (Oberlippe) bei Vertebraten. *Anat. Anz.*, **8**, 473-487, 2 figs.

1896. Ontogenie und Phylogenie von Haar und Feder. *Ergebn. Anat. Entw.-Gesch.*, (1895), **5**, 619-719, 73 figs.

1899. Ueber die Entwicklung des Labyrinthanhanges (Recessus labyrinthi oder Ductus endolymphaticus). *Anat. Anz.*, **16**, 490-492, 1 fig.

1901a. Gastrulation und Keimblattbildung der Wirbeltiere. *Ergebn. Anat. Entw.-Gesch.*, (1900), **10**, 1002-1119, 43 figs.

—b. Ueber die Entwicklung von *Melopsittacus undulatus*. *C. R. Assoc. Anat.*, **3**, 29-32.

1906. Entwicklungsgeschichte des Wirbeltierauges. *Klin. Mbl. Augenhlk.*, (2), **44**, (Bd. II), 112-132, 12 figs. ICJ.

1912. Wie zerbricht der ausschlüpfende Vogel die Eischale? *Anat. Anz.*, **41**, 381-382.

1914. Ueber die Veränderungen des M. complexus der Vögel zur Zeit des Ausschlüpfens. *Z. Morph. Anthrop.*, **18**, 73-84, 5 figs.

1916. Ueber die Entwicklung des Labyrinthanhanges (Recessus labyrinthi oder Ductus endolymphaticus)

bei den Schildkröten und über seine Homologisierung bei den Wirbelthieren. *Arch. mikr. Anat.*, **89**, **1**, 189-244, 3 taf., 30 figs.

1921. Der Schwanzdarm und die Bursa Fabricii bei Vogelembryonen. *Anat. Anz.*, **54**, 301-303.

Keibel, Franz & Abraham, Karl

1900. Normentafel zur Entwicklungsgeschichte des Huhnes (*Gallus domesticus*). 132 pp., 3 pls. folio. G. Fischer, Jena. ICJ.

Keillin, Anita

1916. Etude embryologique d'un monstre double monocéphalien. *Bull. sci. Fr. Belg.*, (7), **50**, 36-52, 1 pl., 11 figs. ICJ.

Keillin, D.

1926. A Comparative Study of Turacin and Haematin and Its Bearing on Cytochrome. *Proc. R. Soc. Lond.*, (B), **100**, 129-151, 6 figs.

Keith, (Sir) Arthur (1866—) & **Flack, Martin**

1907. The Form and Nature of the Muscular Connections between the Primary Divisions of the Vertebrate Heart. *J. Anat. Lond.*, **41**, 172-189, 8 figs.

Keith, M. Helen and others

1927. The Rate of Passage of Food through the Digestive Tract of the Hen. *J. Agric. Res.*, **34**, 759-770. ICJ.

Kelham, Henry Robert (1853-1931). For biography, see *Ibis*, 1932, (13), **2**, 168-169.

1881. Ornithological Notes Made in the Straits Settlement and in the Western States of the Malay Peninsula. *Ibis*, (4), **5**, 362-395, 499-532; **1882**, (4), **6**, 1-18, 185-204.

Keller, Conrad (1848-1930)

1905. Naturgeschichte der Haustiere. 304 pp., 51 figs. 8vo. Paul Parey, Berlin. ICJ.

1911. Studien über die Haustiere der Mittelmeer-Inseln. Ein Beitrag zur Lösung der Frage nach der Herkunft der europäischen Haustierwelt. *N. Denkschr. schweiz. naturf. Ges.*, **46**, 105-187, 8 taf., 19 figs. ICJ.

1912. Die Herkunft der europäischen Haustierwelt. *Verh. (8th) int. Zool. Congr. Graz*, 356-365. ICJ.

1913. The Derivation of the European Domestic Animals. *Rep. Smiths. Instn.*, 483-491.

Keller, Frans Carl

1888. Der Zug der Vögel. Jahrb. naturh. LdMus. Kärnten, 19, 121-138. ELNH.**

Kellerman, William A.

1893. The Cackle of Hens. Science, 22, 152.

Kelley, Frank J. & Cole, Leon Jacob.
See Cole & Kelley.**Kellicott, David Simons**

1898. Feeding Habits of Winter Birds of Interior Ohio. J. Columbus Hort. Soc., 13, 45-51. ICU.

Kellicott, William Erskine (1878-1919)

1913a. Outlines of Chordate Development. iv+471 pp., 185 figs. 23 cm. H. Holt, New York. ICU.

—b. A Textbook of General Embryology. v+376 pp. 23 cm. H. Holt, New York. ICJ.

Kellogg, Vernon Lyman (1867—)

1899a. A List of the Biting Lice (Mallophaga) Taken from Birds and Mammals of North America. Proc. U. S. Nat. Mus., 22, 39-100.

—b. Mallophaga from Birds of Panama, Baja California, and Alaska. Occ. Pap. Calif. Acad. Sci., 6, 1-52, 4 pls. ICJ.

—c. Some Parasites of Birds. Auk, 16, 232-236.

1907. The Mallophagan Parasites of the Kea. Psyche, 14, 122-123.

1910. Mallophaga from the Hoatzin (*Opisthocomus hoazin*). Zoologica N. Y., 1, 117-121, 2 figs.

1913. Distribution and Species-forming of Ecto-parasites. Amer. Nat., 47, 129-158.

Kellogg, Vernon Lyman & Kuwana, Shinkai I.

1900. Mallophaga from Alaskan Birds. Proc. Acad. Nat. Sci. Phila., 151-159, 1 pl.

1902. Mallophaga from Birds. Papers from the Hopkins-Stanford Galapagos Expedition. Proc. Wash. Acad. Sci., 4, 457-499, 4 pls. ICJ.

Kelly, Junea W.

1921. Cassin Purple Finches Eating Salt. Condor, 23, 165.

Kelsall, H. J.

1900. The Number of Feathers in the Tail of the Chestnut Bittern (*Ar-*

detta cinnamomea). J. Bombay Nat. Hist. Soc., 13, 376. ICJ.

1914. Notes on a Collection of Birds from Sierra Leone. Ibis, (10), 2, 192-228, 1 pl., 2 figs.

Kelsall, John Edward (1864-1924). For biography, see Ibis, 1925, (12), 1, 490-491.

1889. Birds Attracted to Burning Ricks as to a Lighthouse. Zoologist, (3), 13, 453. ICJ.

1908. Mimicking Song of Chiff-chaff. Zoologist, (4), 12, 227. ICJ.

Kelsch, Louis Félix Achille

1903. La diphtérie humaine et la diphtérie aviaire. Rev. Hyg. Paris, 25, 989-1002, 1071-1092. ICJ.

Kelsey, Helen

1912. Subdivision of the Spinal Canal in the Lumbar Region of Chick Embryos. Proc. R. Soc. Vict., (2), 24, 152-155, 1 pl., 4 figs. ICF.

Kelso, John Edward Harry (1860-1932). For biography, see Ibis, 1933, (13), 3, 138-139.

1903. Birds Killed by Ticks. Zoologist, (4), 7, 155. ICJ.

1910. Havoc Wrought by the Starling (*Sturnus vulgaris*). Zoologist, (4), 14, 144-149. ICJ.

1921. Birds and Salt. Bird-Lore, 23, 197.

1922. Birds Using Their Wings as a Means of Propulsion under Water. Auk, 39, 426-428.

1926. Birds of the Arrow Lakes, West Kootenay District, British Columbia. Ibis, (12), 2, 689-723.

Kelso, Leon

1932. A Note on the Food of the Hungarian Partridge. Auk, 49, 204-207.

Kelso, Leon & Cottam, Clarence.
See Cottam & Kelso.

Kemp, Jack T. & Cahn, Alvin Robert.
See Cahn & Kemp.

Kemp, Robin

1905. On the Birds of the South-eastern Part of the Protectorate of Sierra Leone. Ibis, (8), 5, 213-247, 1 pl.

Kemp, Tage

1925. Recherches sur le rapport entre les caractères sexuels et les hormones des glandes génitales chez les

embryons de poulet. C. R. Soc. Biol., 92, 1318-1319.

Kempa, A.

1909. Beiträge zur Geflügeldiphtherie. 8vo. Gleiwitz. DSG.**

Kempe, Martin & Abderhalden, Emil.
See Abderhalden & Kempe.

Kempen, Charles van

1888. Sur une série de mammifères et d'oiseaux d'Europe présentant des anomalies ou des variétés de coloration. Bull. Soc. zool. Fr., 13, 103-108. ICJ.

1890. Oiseaux hybrides de ma collection. Mém. Soc. zool. Fr., 3, 102-112. ICJ.

1894. Mammifères et oiseaux présentant des variétés de coloration, des cas d'hybridité, ou des anomalies (Sér. III). Bull. Soc. zool. Fr., 19, 76-85; 1899, 24, 213-219. ICJ.

1897. Nouvelles observations sur les variétés de coloration et les hybrides chez les mammifères et les oiseaux. Bull. Soc. zool. Fr., 22, 150-156. ICJ.

1899. Notes sur quelques oiseaux hybrides ou à plumage anormal et observations biologiques. Orn. 9, 251-255. ICJ.

1901a. Anomalie remarquable chez deux oiseaux. Orn. 11, 186. ICF.

—b. Note sur la vitalité du poulet dans l'oeuf. C. R. Congr. Orn., 3, 424. MH-Z.

1905. Remarque sur une incubation de buses vulgaires (*Buteo vulgaris* Linn.). Bull. Soc. zool. Fr., 30, 151. ICJ.

1907. Sur un hybride de pintade mâle et de poule houdan. Bull. Soc. Acclim. Fr., (1906), 53, 296. ICJ.

1909. Affection remarquable entre un palmipède et un gallinacé. Rev. franç. Orn., 1, 20-21. ICF.

Kempf, Clayton, St. John, James Leonard, & Bond, Leonard. See St. John, Kempf, & Bond.

Kempner, Walter

1894. Ueber Schwefelwasserstoffbildung des Choleravibrio im Hühner. Arch. Hyg. Münch., 21, 317-324. ICJ.

Kempster, Harry Laverne (1883—)

1911. Poultry House Construction and Yarding. Bull. Mich. Agric. Expt. Sta., No. 266, 45-73, 16 figs. ICU.

1912. Farm Poultry House Construction. Bull. Missouri Agric. Expt. Sta., No. 107, 57-90, 35 figs. ICJ.

1921. Age as a Factor in Poultry Breeding. Bull. Missouri Agric. Expt. Sta., No. 189, 48; No. 197, 75-76. ICJ.

1924. The Influence of Animal and Vegetable Proteins on Egg Production. Bull. Missouri Agric. Expt. Sta., No. 225, 1-16, 5 figs. ICJ.

1925. The Correlation between Sexual Maturity and Egg Production. Res. Bull. Missouri Agric. Expt. Sta., No. 78, 1-16. ICJ.

1926. The Relation of the Date of Sexual Maturity to Egg Production. Res. Bull. Missouri Agric. Expt. Sta., No. 88, 1-12. ICJ.

1928. The Feed-purchasing Power of Hen's Egg Production. Bull. Missouri Agric. Expt. Sta., No. 261, 1-14. ICJ.

1930. The Influence of Various Protein Concentrates on Egg Production. Bull. Missouri Agric. Expt. Sta., No. 288, 1-20. ICJ.

Kempster, Harry Laverne, Brody, Samuel, & Funk, E. M. See Brody, Funk, & Kempster.

Kempster, Harry Laverne, Brody, Samuel, & Henderson, Earl W. See Brody, Henderson, & Kempster.

Kempster, Harry Laverne & Henderson, Earl W.

1921. Length of Period Required to Reach Maturity as an Indication of Future Production. Bull. Missouri Agric. Expt. Sta., No. 197, 74. ICJ.

1923. Rate of Growth of the Domestic Fowl. Res. Bull. Missouri Agric. Expt. Sta., No. 62, 41-52. ICJ.

1924. Age as a Factor in Poultry Breeding. Bull. Missouri Agric. Expt. Sta., No. 210, 59-60. ICJ.

Kempster, Harry Laverne & Hervey, G. W.

1918. Meat Scrap and Sour Milk for Egg Production. Bull. Missouri Agric. Expt. Sta., No. 155, 3-16, 3 figs. ICJ.

Kempster, Harry Laverne, Hogan, Albert G., & Guerrant, Nellie B. See Hogan, Guerrant, & Kempster.

Kempster, Harry Laverne, Hogan, Albert G., & Hunter, Jesse E. See Hogan, Hunter, & Kempster.

Kempster, Harry Laverne, Hogan, Albert G., & Shrewsbury, C. L. See Hogan, Shrewsbury, & Kempster.

Kempster, Harry Laverne & Palmer, Leroy Sheldon. See **Palmer & Kempster.**

Kemsies, Emerson

1935. Changes in the List of Birds of Yellowstone National Park. *Wilson Bull.*, 47, 68-70.

Kendall, F. E., Mitchell, Harold Hanson, & Card, Leslie Ellsworth. See **Mitchell, Kendall, & Card.**

Kendall, H.

1903. The Development of Colour in the Definitive Feather. *Emu*, 3, 59-60.

Kendeigh, Samuel Charles (1904—)

1933. Abundance and Conservation of the Bobwhite in Ohio. *Ohio J. Sci.*, 33, 1-18. *Auk*, 50, 249.

Kendeigh, Samuel Charles (1904—) & Baldwin, Samuel Prentiss. See also **Baldwin & Kendeigh.**

1928. Development of Temperature Control in Nestling House Wrens. *Amer. Nat.*, 62, 249-278.

1930. The Mechanical Recording of the Nesting Activities of Birds. *Auk*, 47, 471-480, 4 pls.

Kenessey von Kenese, Ladislav

1891. Melanismus bei *Ardea garzetta*. *Mitt. orn. Ver. Wien*, 15, 234. ICF.

1894. Wie hält der fliegende Raubvogel seine Beine? *Orn. Mber.*, 2, 53-54. ICF.

Kennard, Dwight Clinton (1881—)

1921. Early-maturing versus Late-maturing White Leghorn Pullets. *Mon. Bull. Ohio Agric. Expt. Sta.*, No. 6, 163-167. ICJ.

1925. Essential Minerals for Chicks and Laying Hens. *Poult. Sci.*, 4, 109-117. ICU.

1928. The Trend toward Confinement in Poultry Management. *Poult. Sci.*, 8, 23-28, 1 fig. ICU.

Kennard, Dwight Clinton & Bethke, Roland Martin. See also **Bethke & Kennard.**

1926a. The All-mash Method of Feeding Chickens. *Poult. Sci.*, 6, 190-195. ICU.

—b. The All-mash Method of Feeding Chicks and Pullets. *Bi-m. Bull. Ohio Agric. Expt. Sta.*, 11, 7-14, 4 figs. DA.*

—c. Ground Grain versus Whole Grain for Layers. *Poult. Sci.*, 5, 128-130. ICU.

1929. Keeping Chickens in Confinement. *Bull. Ohio Agric. Expt. Sta.*, No. 437, 1-22, 8 figs. ICJ.

Kennard, Dwight Clinton, Bethke, Roland Martin, Kick, C. H., & Zinzalian, G. See **Bethke, Kennard, Kick & Zinzalian.**

Kennard, Dwight Clinton, Bethke, Roland Martin, & Kik, M. C. See **Bethke, Kennard, & Kik.**

Kennard, Dwight Clinton, Bethke, Roland Martin, & Record, P. R. See **Bethke, Record, & Kennard.**

Kennard, Dwight Clinton, Bethke, Roland Martin, Zinzalian, G., & Sassaman, H. L. See **Bethke, Zinzalian, Kennard, & Sassaman.**

Kennard, Dwight Clinton, Holder, R. C., & White, P. S.

1922a. Mineral Supplements to Rations for Chickens. Corn Meal and Soybean Meal. *Poult. Sci.*, 1, 65-74. ICU.

—b. Poultry Fleshing Investigations. The Utilization of Soy Bean and Corn Proteins as Affected by Suitable Mineral Supplements. *Amer. J. Physiol.*, 59, 298-309.

1923. Buttermilk as a Supplement to Corn Meal, when Fed to Chickens. *Poult. Sci.*, 2, 125-128. ICU.

Kennard, Dwight Clinton, Philips, Allen Griffith, & Carr, Ralph Howard. See **Philips, Carr, & Kennard.**

Kennard, Frederic Hedge (1865-1937) For biography, see *Auk*, 1937, 54, 341-348.

1912. A Peculiar Plumage of the Canada Goose (*Branta canadensis canadensis*). *Auk*, 29, 391.

1915a. The Okaloacoochee Slough. *Auk*, 32, 154-166, 3 pls.

—b. On the Trail of the Ivory-bill. *Auk*, 32, 1-14, 3 pls.

1918. Ferruginous Stains on Waterfowl. *Auk*, 35, 123-132.

1921. Moulds and Bacteria on Egg Collections. *Auk*, 28, 345-356.

1923. Notes on the Diving of Loons. *Auk*, 40, 119-120.

Kennard, Frederic Hedge & Bangs, Outram. See **Bangs & Kennard.**

Kennaway, Ernest Lawrence & Hieger, Israel

1927. Quantitative Studies of the Nitroprusside Reaction in Normal Tissues and Tumors. *Bio-Chem. J.*, **21**, 751-759.

Kennedy, Clarence Hamilton (1879—)

1911a. Notes on a Broken Leg in the White-rumped Shrike. *Condor*, **13**, 107, 3 figs.

—b. Notes on the Fruit-eating Habits of the Sage Thrasher in the Yakima Valley. *Auk*, **28**, 225-228, 8 figs.; **1912**, **29**, 224-226.

1914. The Effects of Irrigation on Bird Life in the Yakima Valley, Washington. *Condor*, **16**, 250-255.

Kennedy, Cornelia & McCollum, Elmer Verner. See McCollum & Kennedy.

Kennedy, John Noble

1914. Notes on Birds Observed in the Bermuda Islands during the Winter 1912-1913. *Ibis*, (10), **2**, 185-191.

1917a. Birds in the Ancre Valley during the Winter of 1916-1917. *Ibis*, (10), **5**, 526-538.

—b. Notes on Birds Observed in the North Sea and North Atlantic Ocean during the Autumn and Winter of 1914. *Ibis*, (10), **5**, 30-41.

1921. Notes on Birds in South Russia. *Ibis*, (11), **3**, 453-465.

1923. Observations on the Birds of the Lake of Geneva. *Ibis*, (11), **5**, 129-135.

Kennedy, R. P. & Whipple, G. H.

1928. The Hemoglobin of Smooth and Striated Muscle of the Fowl. *Amer. J. Physiol.*, **87**, 192-195, 1 fig.

Kennel, Julius von

1898. Verfolgung der Schmetterlinge durch Vögel. *Biol. Zbl.*, **18**, 810-812.

Kenneth, John H.

1924. Osmics. The Science of Smell. No. 2. 37 pp. Oliver and Boyd, Edinburgh. ICJ.

Kent, William

1889. The Soaring of Birds. *Science*, **13**, 71.

Kenyon, F. C.

1897. Birds' Nests and Instinct. *Amer. Nat.*, **31**, 89-91.

Keogh, John (1681?-1754)

1739. *Zoologia medicinalis Hibernica; or, a Treatise of Birds, Beasts, Fishes, Reptiles or Insects, Which Are Commonly Known and Propagated in This Kingdom; Giving an Account of Their Medicinal Virtues, and Their Names in English, Irish, and Latin.* xvi+167 pp. 8vo. Dublin. IU-M.

Kerbert, Coenraad

1877. Ueber die Haut der Reptilien und anderer Wirbelthiere. *Arch. mikr. Anat.*, **13**, 205-262, 3 taf.

Kerens, Berthe

1907. Recherches sur les premières phases du développement de l'appareil excréteur des amniotes. *Arch. Biol.*, **22**, 493-648, 3 pls.

Kerhervé, L. B. de

1893. Du langage chez le coq et la poule ordinaires. *Bull. Soc. zool. Fr.*, **18**, 245-249. ICJ.

Kermode, Philip M. C.

1882. On the Foot of Birds and on the Use of the Serrated Claw. *Rep. Brit. Assoc.*, (1881), **51**, 670-671.

Kermode, Philip M. C., Harvie-Brown, John Alexander, & Cordeaux, John. See Harvie-Brown, Cordeaux, & Kermode.

Kermode, Philip M. C., Harvie-Brown, John Alexander, Cordeaux, John, Barrington, R. M., & More, A. G. See Harvie-Brown, Cordeaux, Kermode, Barrington, & More.

Kern, Albert

1926. Das Vogelherz. Untersuchungen an *Gallus domesticus* Briss. *Morph. Jahrb.*, **56**, 264-315, 9 figs.

Kernkamp, H. C. H.

1925-26. Goiter in Poultry. *J. Amer. Vet. Med. Assoc.*, **67**, 223-228, 3 figs. ICJ.

1929. The Isolation of *Salmonella pullorum* from the Liver, Heart's Blood, and Yolk of Young Chicken. *Poult. Sci.*, **9**, 13-18. ICU.

Kernohan, George (1888—)

1930. Infectious Bronchitis in Fowls. *Bull. Calif. Agric. Expt. Sta.*, No. 494, 1-22. ICJ.

Kerr, John Graham (1869—)

1892. On the Avifauna of the Lower Pilcomayo. *Ibis*, (7), **4**, 120-152.

1919. Text-book of Embryology. Vol. II. Vertebrata with the Exception of Mammalia. 254 pp. 22 cm. Macmillan, London. ICJ.
- Kerschner, Ludwig**
1886. Zur Zeichnung der Vogelfeder. Arb. zool. Inst. Graz, 1, 183-200. DLC. Z. wiss. Zool., 44, 681-698. ICJ. Humboldt, 1887, 6, 473-474; 1888, 7, 50-54. ICJ. Verh. naturf. Ver. Brünn, (Sitz-Ber.), 1890, 29, 25-26. ICU.
- Kershaw, J. C.**
1904. List of the Birds of the Quangtung Coast, China. Ibis, (8), 4, 235-248.
- Kersten, August**
1912. Die Entwicklung der Blinddärme bei *Gallus domesticus* unter Berücksichtigung der Ausbildung des gesamten Darmkanals. Arch. mikr. Anat., 79, (Abt. 1), 114-174, 1 taf., 11 figs.
- Kessler, Karl Friedrich**
1841. Osteologie der Vogelfüsse. Bull. Soc. Nat. Moscou, 14, 467-508; 626-706, 1 taf. NNM.
- Kessler, Leonhard**
1871. Untersuchungen über die Entwicklung des Auges, angestellt am Hühnchen und Triton. Diss. inaug. Dorpat. 30+[2] pp., 1 pl. ICJ.
1874. Ueber die Entwicklung des Glaskörpers beim Hühnchen. Dorpater med. Z., 5, 359-360. DSG.
1877. Zur Entwicklung des Auges der Wirbelthiere. viii+112 pp., 6 taf. folio. Leipzig. ICU.
- Kesteven, H. Leighton**
1926a. The Homology of the Ala Temporalis and of the Alisphenoid Bone. J. Anat. Lond., 61, 112-113, 20 figs.
—b. The Parabasal Canal and Nerve Foramina and Canals in the Bird Skull. J. Proc. R. Soc. N. S. W., 59, 108-123, 5 figs. ICJ.
—c. A Third Contribution on the Homologies of the Parasphenoid, Ectopterygoid and Pterygoid Bones, and of the Metapterygoid. J. R. Soc. N. S. W., 59, 41-107, 59 figs. ICJ.
- Kettner, Theodor**
1870. Telegraphendrähte als Vogel-mörder. Zool. Gart., 11, 234. ICJ.
- Keuffel, —**
1810. Ueber das Rückenmark. Arch. Physiol. Halle, 10, 123-203, 1 taf., 6 figs. ICJ.
- Key, Axel & Retzius, Gustaf**
1876. Studien in der Anatomie des Nervensystems und des Bindegewebes. 205 pp., 36 taf. 4to. Stockholm. ICU.
- Keyes, Charles Rollin (1864—)**
1910. Albinistic White-throated Sparrow. Auk, 27, 457.
- Keyl, Friedrich**
1928. Merkwürdige Schnabelbildung bei einem Staren. Ber. senckenb. naturf. Ges., 58, 143-144, 3 figs. ICJ.
- Keyserling, Alexander (Graf) von (1815-91) & Blasius, Johann Heinrich.**
See Blasius & Keyserling.
- Kiaer, Sven**
1925. Action de la lumière ultraviolette sur les cultures tissulaires *in vitro*. C. R. Soc. Biol., 93, 1389-1391.
- Kick, Charles Holl, Bethke, Roland Martin, Kennard, Dwight Clinton, & Zinzalian, G.** See Bethke, Kennard, Kick, & Zinzalian.
- Kick, Charles Holl, Bethke, Roland Martin, & Record, P. R.**
1933. Effect of Fluorine in the Nutrition of the Chick. Poul. Sci., 12, 382-387. ICU.
- Kick, Charles Holl, Hamilton, Tom Sherman, & Card, Leslie Ellsworth.**
See Hamilton, Card, & Kick.
- Kidd, John**
1824. An Introductory Lecture to a Course in Comparative Anatomy, Illustrative of Paley's Natural Theology. viii+72 pp. 8vo. J. Parker, Oxford. DSG.
- Kidd, Percy**
1877. On Some Points in the Early Development of the Hen's Egg. Quart. J. Micr. Sci., 17, 160-169. ICJ.
- Kidd, Waller Aubrey (1852—)**
1907. The Sense of Touch in Mammals and Birds with Special Reference to the Papillary Ridges. x+176 pp., 164 figs. London. ICJ. Zoologist, (4), 11, 278. ICJ.
- Kidd, William (1803-1867)**
1854. The Canary, a Cage and Chamber Bird. Illustr. by N. Whittock. 192

pp. 12mo. Groombridge, London. DLC.

1855. Treatise on Song-Birds. The Canary. 32 pp. 12mo. Groombridge, London.***

1856a. The Aviary and Its Occupants: a Book of Reference on All Matters Connected with Birds. 2 pts. 12mo. Groombridge, London.***

—b. The Blackbird, Song-thrush and Misselthrush. 30 pp. 12mo. Groombridge, London.***

—c. The Book of British Song Birds, and Aviary Companion: Including Interesting Notes on the "Warblers" and Our Other Summer Visitors. 7 pts. in one vol. 12mo. Groombridge, London.***

Kidder, *Jerome Henry* (1840?–1889). For biography, see Auk, 1889, 6, 282.

1875. Birds of Kerguelen Island. Bull. U. S. Nat. Mus., No. 2, 51 pp. ICJ.

Kieser, *Dietrich George & Oken, Lorenz.* See Oken & Kieser.

Kihlén, *G.*

1914. Om bastarder mellan moripa och dalripa. Fauna och Flora, 9, 112–117, 2 pls. DA.

Kijowska, *W.*

1926. Rozwój i rozmieszczenie naczyń krwionośnych w oku ptaków.—Die Entwicklung und Verteilung der Blutgefäße im Auge der Vögel. Bull. int. Acad. Cracovie, 1925, (B), 993–999, 1 taf. ICJ.

Kik, *Marinus Cornelis, Bethke, Roland Martin, & Kennard, Dwight Clinton.* See Bethke, Kennard, & Kik.

Kilbourne, *Edwin D., Chamberlain, Weston P., & Bloombergh, Horace D.* See Chamberlain, Bloombergh, & Kilbourne.

Kilham, *Lawrence*

1930. Stomach Contents of Barred Owl. Auk, 47, 418.

Killermann, —

1905. Leuchtende Vogelneester und Vögel. Naturw. Wschr., 20, 392–395. ICJ.

1906. Können die Tiere, insbesondere die Vögel, zählen? Naturw. Wschr., 21, 373–377. ICJ.

Killian, *Gustav*

1889. Ueber die Ohrmuskeln. Z. Ohrenhkl., 20, 122–123. ICJ.

Kilpatrick, *Lester & Warren, Don Cameron.* See Warren & Kilpatrick.

Kimball, *Arthur L.*

1889. The Soaring of Birds. Science, 13, 170.

Kimball, *F. H.*

1889. Mortality among Eave Swallows (*Petrochelidon lunifrons*). Auk, 6, 338–339.

Kimcoll, *F. H.*

1894. Change of Habits in Our Native Birds. Auk, 11, 261.

Kimura, *Onari & Kimura, Seiju*

1921. Ueber Fermente in Hühnersarkomen. (Japanese and German.) Ni. Byor. Gak. K., 11, 568–571. JTU.* Jap. J. Med. Sci., (Path.), 1922, 1, 57. ICJ.

Kimura, *Onari & Ukai, Satoru.* See Ukai & Kimura.

Kimura, *Ren*

1927. Ueber die zytoxische Wirkung eines Kaninchenimmuserums auf Hühnerzellen *in vitro*. Arch. exp. Zellforsch., 4, 185–187, 2 figs. ICU.

Kimura, *Seiju & Kimura, Onari.* See Kimura, Onari & Kimura, Seiju.

Kimura, *Tetsuji & Wada, Yoshiji*

1923. Effects of Ba, Ca, and Co Ions and Different Osmotic Pressures upon the Growth Energy of Animal Tumors. (Japanese and English.) Ni. Byor. Gak. K., 13, 213–215. JTU.* Jap. J. Med. Sci., (Path.), 1926, 3, 174–175. ICJ.

Kimura, *Yoshikazu*

1912. Ueber eine lymphomähnliche Neubildung des Hahnes. (Japanese and German.) Ni. Byor. Gak. K., 192. JTU.* Jap. J. Med. Sci., (Path.), 2, 185. ICJ.

Kinahan, *George Henry*

1877. "Towering" of Birds. Nature Lond., 15, 217.

Kinahan, *John Robert*

1858. On the Subaqueous Habits of the Water Ouzel (*Cinclus aquaticus*). Nat. Hist. Rev., 5, 91–94. ICJ.

Kinel, *Jan*

1910. Untersuchungen über die Regeneration der Knochen bei Vögeln. Anat. Anz., 36, 515–521, 2 figs.

1911. Badania nad regeneracyą kości u ptaków. Księga pamiątn. Józ. Nusbaum, 225-234.***

King, C. Howard

1921. Physiology of the "Stick" in the Dry Picking of Poultry. J. Amer. Assoc. Poul. Husb., 7, 65-67, 5 figs. NNC.

King, Cecil Victor & Riddle, Oscar.
See Riddle & King.

King, Dale F., Payne, L. F., & Bushnell, L. D.

1930. The Control of Bacillary White Diarrhea in Forced Draft Incubators by High Humidity. Poul. Sci., 9, 143-148, 2 pls. ICU.

King, Earl Judson (1901—) & Hall, G. Edward. See also Hall & King.

1931. Calcium and Phosphorus Metabolism in the Chicken. III. The Influence of Cereals and Vitamins (A and D). Poul. Sci., 10, 332-352, 2 pls. ICU.

King, Earl Judson, Hull, Harry, & Hall, G. Edward

1933. Calcium-phosphorus Metabolism in the Chicken. IV. Ergosterol Requirements of Growing Chicks. Poul. Sci., 12, 129-132. ICU.

King, Franklin Hiram

1883. Economic Relations of Wisconsin Birds. In Geology of Wisconsin, Survey of 1873-1879, Vol. I, 441-610. Geol. Survey Wisconsin, Madison. ICU.

Kinghorne, Jos. William & Lamon, Harry Miles. See Lamon & Kinghorne.

Kingsley, John Sterling (1854-1930)

1897. Hair and Feathers. Amer. Nat., 31, 767-777, 14 figs.

1917. Outlines of Comparative Anatomy of Vertebrates. 2nd ed. x+449 pp., 406 figs. Philadelphia. ICJ.

Kingsley, John Sterling & Cope, Edward Drinker. See Cope & Kingsley.

Kingsley, Robert I.

1891. Description of a Remarkable Variation in the Colour of *Platycercus auriceps*. Trans. N. Z. Inst., 23, 192. ICJ.

1893. Notes on Birds. Trans. N. Z. Inst., 25, 107-108. ICJ.

Kingston, A. G.

1892a. Ornithology. Ottawa Nat., 6, 86-87. ICJ.

—b. Ornithology. Ottawa Nat., 6, 100-102. ICJ.

1898. Bird Migration. Ottawa Nat., 12, 41-43. ICF.

Kinnear, Norman Boyd

1922. On the Birds Collected by Mr. A. F. R. Wollaston during the First Mt. Everest Expedition. Ibis, (11), 4, 495-526.

1929. On the Birds Collected by Mr. H. Stevens in Northern Tonkin in 1923-24. Ibis, (12), 5, 107-150, 292-344.

Kinnear, Norman Boyd, & Lowe, Percy Roycroft. See Lowe & Kinnear.

Kinnear, Norman Boyd, & Ludlow, Frank. See Ludlow & Kinnear.

Kinoshita, Ryojyun

1922. Ueber den Gaswechsel bei der Reiskrankheit des Geflügels (Polyneuritis Gallinarum). (Japanese and German.) Ni. Byor. Gak. K., 12, 186-187. JTU.* Jap. J. Med. Sci., (Path.), 1925, 2, 154-155. ICJ.

Kinsley, Albert Thomas (1877—)

1907. Epithelioma contagiosum. Amer. Vet. Rev., 30, 1438-1443. ICJ.

Kinyoun, J. J.

1906. Bird Plague. Science, 23, 217.

Kinzuchi, Anno

1912. Ueber die Bildung von Milchsäure im bebrüteten Hühnerei. Z. physiol. Chem. (Hoppe-Seyl.), 80, 237-240.

Kionka, H.

1894. Die Furchung des Hühnereies. Anat. Hefte, (Abt. 1), 3, 391-445, 2 taf., 9 figs.

1900. Einfluss des Kalkes auf das physiologische Verhalten gichtkranker Hühner. Arch. exp. Path. Pharmak., 44, 207-216, 2 figs.

Kipping, I.

1876. Ein Huhn mit vier Beinen. Gefied. Welt, 5, 332-333. DA.

Kirchner, A.

1909. Remarques sur la migration des hirondelles de fenêtre. (*Chelidon urbica* L.). Mém. Soc. Emul. Doubs, (8), 3, 432-440. ICJ.

1910. Nouvelle étude sur la migration des hirondelles. Rev. franç. Orn., 2, 234-236. ICF.

Kirchroth, L.

1923. Die Mumifizierung von Vögeln und kleinen Säugetiere ohne Abbalgen, bei Erhaltung des natürlichen Körpers. 74 pp., 23 figs. 16mo. Klosterneuburg bei Wien. NNM.

Kirchstein, A. & Sweers, P.

1909. Zweite Bericht über die vergleichenden Kuckenaufzucht-Versuche. Deuts. landw. Geflügelztg., 12, 750, 763.***

Kirk, C.

1913. Hybrid Capercaillie-Black-cock in Argyll. Scot. Nat., 68-69. ICU.

Kirk, Thomas W.

1879. Remarks on Some Curious Specimens of New Zealand Birds. Trans. N. Z. Inst., 12, 248-249, 1 fig. ICJ.

1882. Abnormal Colouring in the Kokako. Trans. N. Z. Inst., (1881), 14, 544-545. ICJ.

1886. Notice of an Instance of Abnormal Colouring in *Platycercus auriceps*, with Record of Previous Notices of Similar Variations. Trans. N. Z. Inst., (1885), 18, 129-130. ICJ.

1890. The Soaring of the Hawk [*Circus*]. A Possible Reason for Notched Wing-feathers. Trans. N. Z. Inst., (1889), 22, 325-326, 1 pl. ICJ.

Kirkham, William Barri (1882—) & Haggard, Howard Wilcox

1915. A Comparative Study of the Shoulder Region of the Normal and of a Wingless Fowl. Anat. Rec., 9, 159-180, 11 figs.

Kirkman, Frederick Bernuf Bever (1869—)

1909. The Meaning of Birds' Songs. Brit. Birds, 3, 121.

1913. Nuptial Display of the Pied Wagtail and Yellowhammer. Zoologist, (4), 17, 229. ICJ.

1931. The Birth of a Black-headed Gull. Brit. Birds, 24, 283-291, 3 figs.

Kirkman, Frederick Bernuf Bever & Masefield, John R. B.

1913. Nuptial Display of the Pied Wagtail. Zoologist, (4), 17, 229. ICJ.

Kirkover, H. D.

1898. The Greater Yellow-Legs Catching Minnows. Auk, 15, 51.

Kirkpatrick, John

1859. Descriptions of the Rapacious Birds of Ohio. Rept. Ohio St. Bd. Agric., (1858), 13, 341-383. ICJ.

Kirkpatrick, Thomas Winfrid

1925. The Buff-backed Egret as a Factor in Egyptian Agriculture. Bull. Tech. Sci. Service. Ministr. Agric. Egypt, No. 56, 1-28. DA.* Auk, 42, 603-604.

Kirkpatrick, William Franklin, Blakeslee, Albert Francis, Warner, David E., & Harris, James Arthur. See Blakeslee, Harris, Warner, & Kirkpatrick.

Kirkpatrick, William Franklin & Card, Leslie Ellsworth. See Card & Kirkpatrick.

Kirkpatrick, William Franklin & Cole, Leon Jacob. See Cole & Kirkpatrick.

Kirkpatrick, William Franklin, Cole, Leon Jacob, & Hadley, Philip Bardwell. See Cole, Hadley, & Kirkpatrick.

Kirkpatrick, William Franklin, Harris, James Arthur, & Blakeslee, Albert Francis. See Harris, Blakeslee, & Kirkpatrick.

Kirkpatrick, William Franklin, Harris, James Arthur, Blakeslee, Albert Francis, & Warner, David E. See Harris, Blakeslee, Warner, & Kirkpatrick.

Kirkpatrick, William Franklin & Hartwell, Burt Laws. See Hartwell & Kirkpatrick.

Kirkpatrick, William Franklin & Lamson, G. H., Jr. See Lamson & Kirkpatrick.

Kirkpatrick, William Franklin & Rettger, Leo Frederick. See Rettger & Kirkpatrick.

Kirkpatrick, William Franklin, Rettger, Leo Frederick, & Card, Leslie Ellsworth. See Rettger, Kirkpatrick, & Card.

Kirkpatrick, William Franklin, Rettger, Leo Frederick, & Jones, R. E. See Rettger, Kirkpatrick, & Jones.

Kirkpatrick, William Franklin, Rettger, Leo Frederick, & McAlpine, James G. See Rettger, Kirkpatrick, & McAlpine.

Kirkpatrick, William Franklin, Rettger, Leo Frederick, & Stoneburn, F. H. See Rettger, Kirkpatrick, & Stoneburn.

Kirkwood, Frank Coates

1895. A List of the Birds of Maryland Giving Dates of the Arrival,

Departure and Nesting Periods. Trans. Maryland Acad. Sci., 1, 241-382. ICJ. Auk, 1896, 13, 67-68.

Kisch, Oskar M.

1904. Praktische Vogelkunde und Vogelpflege. (Miniatur-Bibliothek, 350/354.) 104 pp. 11 cm. A. O. Paul, Leipzig.***

Kisljak-Statkewitch, M. D. & Sorin, A. N. See Sorin & Kisljak-Statkewitch.

Kistler, P. T., Charles, T. B., & Knandel, H. C.

1926. The Effect of Various Sources of Animal Protein on Egg Production and Condition of Single Comb White Leghorn Pullets. Bull. Penn. Agric. Expt. Sta., No. 206, 1-23, 1 fig. ICJ.

Kitamura, Suezō

1929. Entwicklungsgeschichte: Forschung des Hühnerbeckens. (Japanese.) Fukuoka, 1749-1824, 3, 3 figs., tabs.*** Jap. J. Zool., 1931, 3, (136).

Kitchen, J. M. W.

1885. On the Function of the Inferior Larynx in Birds. Auk, 2, 24-31.

Kite, G. L.

1914. Some Structural Transformations of the Blood Cells of Vertebrates. J. Infect. Dis., 15, 319-330, 2 figs.

Kite, William

1878. A Skunk Eaten by Turkey-buzzards [*Cathartes aura*]. Amer. Nat., 12, 821.

Kitt, Theodor

1883. Amyloide Infiltration bei der Tuberculose des Geflügels. Deuts. Z. Tiermed. vergl. Path., 9, 174-179. ICJ.

1884-85. Einiges über den Milzbrand bei Vögeln und die Pasteur'sche Schutzimpfung. Jber. Thierarz.-Schule Münch., 85-112. ICU.

1904. Immunität und Schutzimpfungen bei Geflügelcholera. In W. Kolle and A. Wasserman, Handbuch der pathogenen Mikro-organismen, Vol. 4, pp. 969-982. G. Fischer, Jena. DSG.

1912. Geflügelcholera. In W. Kolle and A. von Wassermann, Handbuch path. Mikro-org. 2nd ed., 37-63. G. Fischer, Jena. DSG.

Kittenberger, Kálmán

1907. Madárvonulás a Danakil-földön.—Vogelzug im Danakil-Land. Aquila, 14, 175-178. ICJ.

Kiyono, Kenji & Sueyasu, Yoshio

1917. Ueber die Implantation der Embryonalgewebe verschiedener Tierespezies in der Hühner- und Entenembryonen. Organ Med. Ges. Kyoto, 14, 68-114. JTU.*

1921. Ueber die Implantation verschiedener Tiergeschwülste in Vogelembryonen. IV. (Japanese and German.) Ni. Byor. Gak. K., 11, 543-547. Kyoto Ig. Z., 18, 955-971, 1 fig. JTU.* Jap. J. Med. Sci., 1922, (Path.), 1, 53. ICJ.

Kjellmann, Adolph Fredrik

1875. Iakttagelser vid studiet af foglarnes digestionsorganer. 8vo. Akad. Afhandl. Upsala. CaM.*

Klaauw, C. J. van der

1924. Bau und Entwicklung der Gehörknöchelchen. Z. ges. Anat., (Abt. 3), 25, 565-622.

Klammer, —

1890. Beobachtungen über die Diphtherie der Hühner und deren Behandlung. Berl. tierärztl. Wschr., 6, 138-139. DA.*

Klapotcz, Adalbert

1913. Beiträge zur Kenntnis der Ornithologie Französisch Guineas. J. Orn., 61, 444-455.

Klatt, Berthold

1910. Zur Anatomie der Haubenhühner. Zool. Anz., 36, 282-288, 8 figs.

1911. Zur Frage der Hydrocephalie bei den Haubenhühnern. SitzBer. Ges. naturf. Fr. Berl., 75-84, 1 taf., 3 figs. ICU.

1917. Transplantation der Haube beim Haubenhuhn. SitzBer. Ges. naturf. Fr. Berl., 412-415, 1 fig. ICU.

Klatt, Georg Theobald

1901. Ueber den Bastard von Stieglitz und Kanarienvogel. Arch. Entw.-Mech., 12, 414-453, 1 taf.; 471-528. Zool. Gart., 1902, 43, 285-293. ICJ.

Klaussner, Ferdinand

1890. Mehrfachbildungen bei Wirbelthieren. Eine teratologische Studie. 71 pp., 12 taf. 4to. München. MH-Z.

Klawieter, A.

1901. Das Alter der Vögel. Z. Orn., 25, 161-164. DLC.

Klebs, Edwin

1861. Die Eierstockseier der Wirbelthiere. Arch. path. Anat. Physiol., 21, 362-366.

1863. Die Eierstockseier der Säugethiere und Vögel. Eine vergleichend-anatomische Studie. Arch. path. Anat. Physiol., 28, 301-336, 1 taf.

1864. Bemerkungen zu dem Aufsätze des Prof. Gegenbaur: "Zur Frage vom Baue des Vogeleies." Arch. path. Anat. Physiol., 29, 463-467.

Klee, Robert (1862-1910)

1886. Bau und Entwicklung der Feder. Z. Naturw., 59, 110-156, 1 pl.

1902. Die Uebertragung der Geflügel-Diphtherie auf den Menschen. Orn. Mschr., 27, 517-520. DSI.

1903. Krähen als Verbreiter von Geflügelseuchen. Fortschr. VetHyg., 1, 43-44. DLC.

1904. Eileiterkatarrhe als Ursache der Legenot. Geflügelbörse Leipzig.***

1905. Die hauptsächlichsten Geflügel-Krankheiten. 3rd ed. 95 pp., 14 figs. 12mo. R. Freese, Leipzig. DSG.

Klein, Adolf von

1894. ♂ [Hybrid of *Chloris chloris* × *Carduelis elegans*.] Zool. Gart., 35, 127.

Klein, Daniel & Russell, Walter Charles. See Russell & Klein.

Klein, E.

1871. Das mittlere Keimblatt in seinen Beziehungen zur Entwicklung der ersten Blutgefäße und Blutkörperchen im Hühnerembryo. SitzBer. Akad. Wiss. Wien, 63, 339-391, 6 taf. ICJ.

1880. Histological Notes: II. Cilia in the Central Canal of the Embryo Chick. Quart. J. Micr. Sci., 20, 476-477. ICJ.

Klein, Eduard

1911. Ein alter Kuckuk einen jungen fütternd. Orn. Mber., 19, 130-131. ICF.

Klein, Edward Emanuel (1844-1925)

1887. Report on the Grouse Disease. Zoologist, (3), 11, 327-337. ICJ.

1889a. Ein weiterer Beitrag zur Kenntniss der infektiösen Hühnerentitis. Zbl. Bakt., 6, 257-261.

—b. Ein weiterer Beitrag zur Kenntniss des Bacillus der Grouse-disease. Zbl. Bakt., 6, 593-596.

—c. Ueber eine akute infektiöse Krankheit des scottischen Moorhuhnes (*Lagopus scoticus*). Zbl. Bakt., 6, 36-41.

—d. Ueber eine epidemische Krankheit der Hühner, verursacht durch einen Bacillus *Bacillus gallinarum*. Zbl. Bakt., 5, 689-693. ICJ.

1890. Ein fernerer Beitrag zur Kenntniss des Bacillus der Grouse-disease. Zbl. Bakt., 7, 81-83. ICJ.

1891. Ein weiterer Beitrag zur Kenntniss der Aetiologie der Grouse-disease. Zbl. Bakt., 9, 47-48.

1892a. The Cause of Grouse Disease. Zoologist, (3), 16, 337-341. ICJ.

—b. The Etiology and Pathology of Grouse Disease. Fowl Enteritis and Some Other Diseases Affecting Birds. xii+130 pp., 53 figs. Macmillan. ICJ.

1893. An Acute Infectious Disease of Young Pheasants. J. Path. Bact., 2, 214-216. ICJ.

Klein, G. T.

1927. A Study of Various Methods of Preventing Rickets in Chicks. Poul. Sci., 7, 31-40, 4 figs. ICU.

Klein, Jacob Theodor (1685-1759)

1747. Was irrende oder Streich- und was Zugvögel sind, auch wo die meisten Vögel, besonders Schwalben und Störche überwintern. Versuch u. Abh. naturf. Ges. Danzig, T. 1, 407-506. DLC.*

1750. Historia Avium Prodromus cum Praefatione de Ordine Animalium in Genere. xvi+238 pp., 7 pls. demy 4to. J. Schmidt, Lübeck. ICF.

1759. Stemmata Avium; accedunt Nomenclatores: Polono-Latinus et Latinus-Polonus. 48 pp., 40 pls. 4to. A. H. Holle, Leipzig. ICF.

1760. Vorbereitung zu einer vollständigen Vögelhistorie. Transl. from Latin by F. D. Behn. 427 pp., 6 pls., 1 tab. 8vo. Jonas Schmidt, Leipzig and Lübeck. ICF.

1766. Ova Avium plurimarum delineata. 36 pp., 21 pls. demy 4to. J. J. Kanter, Leipzig, Königsberg, and Mitau. ICF.

Kleine, Friedrich Karl

1905. Neue Beobachtungen zur Hühnerpest. Z. Hyg., 51, 177-182. ICJ.

Kleine, Friedrich Karl & Möllers, B.

1905. Ueber Hühnerpest bei Gänsen. Zbl. Bakt., 39, 545-549.

Kleiner, Hermann

1907. Eine Methode zur Ermittlung der Höhe des Vogelfluges. Naturw. Wschr., 22, 26-27, 1 fig. ICJ.

Kleinschmidt, Otto (1870—)

1893. Wie hält der fliegende Raubvogel die Fänge? Orn. Mber., 1, 171-172. ICF.

1899. [Change of Color.] *J. Orn.*, **47**, 116. ICJ.
1901. Variation von Eulenschädeln. *Tagebl. (5th) int. Zool. Congr. Berlin*, No. 8, 11. ICJ.
1902. Ueber individuelles Variieren der Schädelform bei Eulen und beim Menschen. *Verh. (5th) int. Zool. Congr. Berlin*, 640-642, 4 figs. MH-Z.
1903. Ueber die Entwicklung der Vogelfeder in die Mauser. *J. Orn.*, **51**, 142-145.
1905. Ueber Erfolge und Ziele zoographischer Forschungen, insbesondere über die Zeichnung der Vogelfedern und Schmetterlingsflügel. *C. R. (6th) Congr. int. Zool. Berne*, 573-587, 2 taf. ICJ.
1906. Zwei interessante Kleider von *Falco peregrinus*. *Falco*, **2**, 69-70. ICF.
1925. Beobachtungen und Gedanken über das Leben der Vögel. *Dachnester langschwänziger Vögel*. *Falco*, **21**, 11-15. ICF.
- 1926a. Der weitere Ausbau der Formenkreislehre. *J. Orn.*, **74**, 405-408.
- b. Die Formenkreislehre und das Weltwerden des Lebens. x+188 pp. Halle. ICJ. English transl., 1930. *Witherby*, London. *Auk*, 1931, **48**, 286-288.
- Kleinschmidt, Otto & Hartert, Ernst**
Johann Otto
1901. Die Formen von *Corvus corax* L. *Novit. zool. Lond.*, **8**, 40-48, 1 fig.
- Kleitman, Nathaniel & Koppányi, Theodore.** See also **Koppányi & Kleitman**.
1926. Body-righting in the Fowl. *Amer. J. Physiol.*, **78**, 110-126, 4 figs.
- Klemm, F.**
1864. Zur Muskulatur der Raben. *Z. ges. Naturw.*, **23**, 107-127. ICJ.
- Klett, Richard**
1911. Die Serumtherapie der Geflügelcholera. In M. Klimmer and A. Wolff-Eisner, *Handbuch der Serumtherapie*, Vol. II, 245-254. W. Klinkhardt, Leipzig. ICF.
- Kleysteuber, W.**
1907. Warum verkümmert beim Huhn stets die rechte Hälfte des Eierstocks? *Leipzig. GeflügelZtg.*, **8**, 81-86.***
- Kliem, W.**
1912. Ein seltener Befund bei Geflügelcholera. *Deuts. tierärztl. Wschr.*, **20**, 675-676. DSG.
- Klimmer, Martin & Saalbeck, —**
- 1910a. Die Temperatur gesunder und tuberkulöser Haus- und Truthühner. *Z. Tiermed.*, **14**, 147-158. ICJ.
- b. Ueber den diagnostischen Wert des Tuberkulins bei tuberkulösen Haus- und Truthühnern. *Z. Tiermed.*, **14**, 222-239. ICJ.
- Klinckowström, Axel von**
1890. Les lobes olfactoires du *Fulmarus glacialis*. *Biol. För. Stockholm*, **2**, 62-67; 1891, **3**, 10-11, 1 fig. ICU.
1892. Untersuchungen über Scheitelfleck bei Embryonen einiger Schwimmvögel. *Zool. Jahrb., (Anat.)*, **5**, 177-183, 1 taf. ICJ. *J. R. Mic. Soc.*, 764. ICJ.
- Kline, Linus Ward**
1899. Methods in Animal Psychology. *Amer. J. Psychol.*, **10**, 256-279.
- Klingelhöffer, W.**
1910. Das Auge der Wirbeltiere. *Wschr. Aquar.- u. Terrarienk.*, **7**, 661-662, 672-674, 687-688, 700-701, 729-731; 1911, **8**, 62-64, 77-78, 90-92, 108-110, 120-122, 139-141, 167-168, 28 figs. CU.*
1916. Der Farbensinn der Säugetiere, Vögel, Reptilien und Amphibien. *Wschr. Aquar.- u. Terrarienk.*, **13**, 25-27. CU.*
- Klippert, G. H.**
1879. Beobachtungen über das Zurückweichen der Vögel beim Eintritt schlechter Witterung. *Orn. Zbl.*, **4**, 152-153. ICF.
- Kloss, Cecil Boden**
1918. On Birds Recently Collected in Siam. *Ibis*, (10), **6**, 76-114, 189-234.
- Kloss, Cecil Boden & Robinson, Herbert Christopher.** See **Robinson & Kloss**.
- Klotz, Oskar (1878—)**
1914. Goitre in Fowl. *Amer. Med.*, **9**, 253-255, 2 figs. ICJ.
- Klug, Ferdinand**
1891. Zur Kenntniss der Verdauung der Vögel, insbesondere der Gänse. *Zbl. Physiol.*, **5**, 131-135. ICJ.
- 1892a. Die Darmschleimhaut der Gänse während der Verdauung. *Ungar. Arch. Med. Wiesbaden*, **1**, 114-117. DSG.

—b. Beiträge zur Kenntniss der Verdauung der Vögel, insbesondere der Gänse. C. R. (2nd) Congr. int. orn., (Abh.), (1891), 2, 43–59, 1 taf. ICJ

Klugkist, C. E.

1909. Beiträge zur Kenntniss der tierischen Ektoparasiten. Abh. naturw. Ver. Bremen, 19, 520–555; (Birds), 523–540. ICF.

Klunzinger, Carl Benjamin

1903a. Ueber des Hohenstaufenkaisers Friedrich II. Werk über die Vögel und die Jagd mit Falken. J. Orn., 51, 539–542.

—b. Ueber Melanismus bei Tieren im Allgemeinen und bei unsern Einheimischen insbesondere. Jhft. Ver. vaterl. Naturk. Württemb., 59, 267–297. DLC.

1914. Ein Besuch beim klugen Hund Rolf nebst Parallelbeobachtungen an anderen Tieren und tierspsychologischen und sonstigen Betrachtungen. Jhft. Ver. vaterl. Naturk. Württemb., 70, 217–254.

Knandel, Herman Clyde (1891—)

1923. The Standardization of Poultry Experiments. Poult. Sci., 2, 173–180. ICU.

Knandel, Herman Clyde, Callenbach, E. W., & Margolf, P. H.

1930. Managing Confined Fowls. Bull. Penn. Agric. Expt. Sta., No. 246, 1–16, 1 fig. ICJ.

Knandel, Herman Clyde & Charles, T. B. See Charles & Knandel.

Knandel, Herman Clyde, Funk, E. M., & Callenbach, E. W. See Funk, Knandel, & Callenbach.

Knandel, Herman Clyde, Hunter, J. E., & Dutcher, R. Adams. See Hunter, Dutcher, & Knandel.

Knandel, Herman Clyde, Kistler, P. T., & Charles, T. B. See Kistler, Charles, & Knandel.

Knandel, Herman Clyde, Miller, Raymond, Jr., & Dutcher, R. Adams. See Miller, Dutcher, & Knandel.

Knandel, Herman Clyde, Souba, A. J., & Dutcher, R. Adams. See Souba, Knandel, & Dutcher.

Knappe, Ernst V.

1909. Ueber die Entwicklung der Hornhaut des Hühnchens. Anat. Anz., 34, 417–424, 4 figs.

Knapp, B., Jr. & Byerly, Theodore Carroll. See Byerly & Knapp.

Knappen, Phoebe Malura

1928a. Food of *Bonasa umbellus*. Auk, 45, 513–514.

—b. Suggestions for a Bibliography on Avian Longevity and on the Weight of Birds. Auk, 45, 492–496.

Knatchbull-Hugessen, Wyndham Wentworth. See Brabourne & Chubb.

Knauer, Friedrich Karl (1850—)

1889. Brütet der Staar ein- oder zweimal im Jahre? Mitt. orn. Ver. Wien, 13, 229. ICF.

1904. Die Leuchtorgane der australischen Amandinen. Natur u. Haus, 12, 273–274, 2 figs.

1906a. Der Vogelzug und seine Rätsel. Zbl. ges. Forstw., 32, 20–25, 75–78, 125–127, 212–217, 261–265, 368–372. ICJ.

—b. Tendenz und Entwicklung des Vogelgesanges. Natur u. Haus, 14, 244–246, 270.***

1908. Zur Lösung des Vogelzugproblems. Zbl. ges. Forstw., 34, 9–14. ICJ.

1910. Wie alt werden Tiere? Himmel u. Erde, 22, 164–181.

1911a. Die Kennzeichnung verschiedener Wandervögel im Dienste der Erforschung des Vogelzuges. Prometheus, 22, 217–220, 230–233, 247–251, 6 figs. ICJ.

—b. Ueber den letzten Zug des Steppenhuhnes. Zbl. ges. Forstw., 37, 189–191. ICJ.

—c. Wie schnell fliegt der Vogel? Westerm. Mhfte., 110, (Pt. II), 694–696. DLC.

1912a. Das Ringexperiment im Dienste der Vogelzugforschung. Zbl. ges. Forstw., 38, 496–516, 568–575. ICJ. Zool. Beob., 1913, 54, 223–227, 241–250, 279–287, 304–315, 334–343.—Neue Ergebnisse des Ringexperiments. Zool. Beob., 1914, 55, 187–190, 218–222, 243–249, 266–270. ICJ.

—b. Wissenschaftliche Erfolge der Ringversuche zur Erforschung des Vogelzuges. Naturw. Wschr., 27, 177–187. ICJ.

1914. Neue Ergebnisse des Ringversuches. Naturw. Wschr., 29, 225–229. ICJ.

Knauthe, Karl

1887. Zur Fütterung des Federwil- des im Winter. Orn. Mschr., 12, 313-319. DSI.

1888. Die Vögel des Zobten. J. Orn., 36, 9-38.

1890. (Flug der *Diomedea exulans*.) Zool. Gart., 31, 23-24. ICU.

1891. Vögel als Fischdiebe. Mitt. orn. Ver. Wien, 15, 50. ICF.

Kneeland, Samuel (1821-88)

1854. On the Sterility of Many of the Varieties of the Domestic Fowl and of Hybrid Races Generally. Proc. Boston Soc. Nat. Hist., 5, 220-225. ICJ. Proc. Amer. Assoc. Adv. Sci., 1856, 9, 246-250. ICJ.

1868. Relation of Plumage of Birds to Their Modes of Nidification. Proc. Boston Soc. Nat. Hist., 11, 319-321.

1881. On the Mineralized Phosphatic Guanos of the Equatorial Pacific Islands. Proc. Boston Soc. Nat. Hist., 20, 235-243.

Kniasef, N. D.

1882. [Sensory Nerve Endings in Beak of Swimming and Wading Birds.] Trav. Soc. Nat. St. Pétersb., (Prot.), 13, 44-46. PPAN.

Knieriem, Woldemar von

1877. Ueber das Verhalten der im Säugethierkörper als Vorstufen des Harnstoffs erkannten Verbindungen zum Organismus der Hühner. Z. Biol., 13, 36-79. ICJ. Naturforscher (Skl), 10, 167-168. NNC.

Kniesche, Günther

1914. Ueber die Farben der Vogel- federn. I. Die Grünfärbung auf Grund- lage der Blaustruktur. Zool. Jahrb., (Abt. Anat.), 38, 327-356, 4 taf., 5 figs.

Knight, Ora Willis (1874-1913). For biography, see Auk, 1914, 31, 141-142.

1896. The Pine Grosbeak in Cap- tivity. Auk, 13, 21-24.

1908. The Birds of Mainé. xvii+693 pp., 27 pls., 1 map. royal 8vo. Bangor. ICF.

Knight, V.

1871. Nocturnal Flight of Birds at Folkestone. Zoologist, (2), 6, 2845-2846. ICJ.

Knight, Wilbur C.

1902. The Birds of Wyoming. Bull. Wyoming Agric. Expt. Sta., No. 55, 174 pp., 48 pls., figs. ICF. Auk, 1903, 20, 82-83.

Knobel, E. Maud

1921. Sexing Parrots. Avicult. Mag., (3), 12, 4-6. ICF.

1924. Some Remarks on the Pelvic Bones of Parrots [and Their Use in Sexing These Birds.] Proc. Zool. Soc. Lond., 789-792, 1 fig.

Knoblauch, August

1908. Die Arbeitsteilung der quer- gestreiften Muskulatur und die funk- tionelle Leistung der "flinken" und "trägen" Muskelfasern. Biol. Zbl., 28, 468-477.

1912. Der histologische Aufbau der quergestreiften Muskulatur der Wir- beltiere aus "hellen" und "trüben" Muskelfasern. Ber. senckenb. naturf. Ges., 43, 245-254, 2 taf. ICJ.

Knoll, Philipp

1880. Ueber Myocarditis und die ü- rigen Folgen der Vagussektion bei Tau- ben. Z. Heilk., 1, 255-315, 2 taf. ICJ.

1897. Ueber die Wirkungen des Herzvagus bei Warmblütern. Arch. ges. Physiol., 67, 587-614, 7 taf.

Knopfli, Walter

1913. Einiges über die Dunen- kleider der Laro-Limicolae. Orn. Beob., 11, 29-33. NNM.

1914. Einheimische Vogelgesellschaf- ten. Orn. Beob., 12, 33-43. DSI.

1917. Beiträge zur Morphologie und Entwicklungsgeschichte des Brust- schulter skelettes der Vögel. Vjschr. naturf. Ges. Zürich, 62, 49-58. ICJ.

1919. Beiträge zur Morphologie und Entwicklungsgeschichte des Brust- schulter skelettes bei den Vögeln. Jena. Z. Naturw., 55, 577-720, 7 taf., 87 figs.

Knopfli, Walter & Burg, Gustave von

1930. Les oiseaux de la Suisse (Cata- logue des oiseaux de la Suisse de V. Fatio et Th. Studer). XVIe Livraison: Echassiers rallides, scolopacides, pli- vriers, et espèces parentes. Elaboré par ordre du Department fédéral de l'Intérieur (Inspection des forêts, chasse et pêche). George & Cie, Genève. Auk, 1931, 48, 145.

Knottnerus-Meyer, Th.

1900. Hohes Lebensalter eines Zei- sigs in der Gefangenschaft. Zool. Gart., 41, 115-117. ICJ.

Knower, Henry McElderry (1868-)

1908. A New and Sensitive Method of Injecting the Vessels of Small Embryos, etc. under the Microscope. Anat. Rec., 2, 207-214.

Knowlton, Frank Hall (1860-1926).
For biography, see *Auk*, 1927, 44,
156-157.

1909. *Birds of the World; a Popular Account, with a Chapter on the Anatomy of Birds* by Frederic A. Lucas; the Whole Edited by Robert Ridgway. xiv+874 pp., 16 pls., 236 figs. imperial 8vo. Holt, New York. ICJ.

Knowlton, Frank L.

1929. *Congenital Loco in Chicks*. Bull. Oregon Agric. Expt. Sta., No. 253, 1-15, 2 figs. ICJ.

Knox, Arthur Edward (1808-1886). For biography, see *Ibis*, 1887, (5), 5, 126-128.

1844. Notes on the Cause of the Nudity of the Throat and of the Absence of Nasal Bristles in the Adult Rook. *Zoologist*, 2, 628-633. ICJ.

Knox, Charles Webster (1896-)

1924. The Correlation of Certain Characteristics with Egg Production. *Poult. Sci.*, 3, 180-185. ICU.

1926. Correlation Studies of Certain Characters upon Hatchability and Their Inter-relationships. *Poult. Sci.*, 6, 110-117. ICU.

1927. The Genetics of Plumage Color in Poultry. Res. Bull. Iowa Agric. Expt. Sta., No. 105, 105-131. ICJ.

1931. Color Chimeras in the Domestic Fowl. *J. Hered.*, 22, 133-134, 1 fig.

1933. R. O. P. Progeny Testing. *Poult. Sci.*, 12, 349-351. ICU.

Knox, Charles Webster & Bittenbender, H. A.

1927. Correlation of Physical Measurements with Egg-production in White Plymouth Rock Hens. Res. Bull. Iowa Agric. Expt. Sta., No. 103, 51-64, 10 figs. ICJ.

Knox, Charles Webster & Lamb, Alvin Romaine

1924. The Effect of Certain Vitamin-Carrying Additions to a Normal Ration for Baby Chicks. *Poult. Sci.*, 3, 101-108. ICU.

Knox, Charles Webster & Lambert, William Vincent. See Lambert & Knox.

Knox, Robert

1824a. Observations on the Comparative Anatomy of the Eye. *Trans. R. Soc. Edinb.*, 10, 43-78, 1 pl. ICJ.

—b. Observations on the Structure and Functions of the Canal of Petit, and the Marsupium Nigrum or Peculiar Vascular Tissue Traversing the Vitreous Humour in the Eyes of Birds, Fishes and Reptiles. *Edinb. Phil. J.*, 10, 323-325. ICJ. *Trans. R. Soc. Edinb.*, 1826, 10, 231-252, 1 pl. ICJ.

—c. Observations on the Structure of the Trachea in the Cassowary Emeu of New Holland. *Edinb. Phil. J.*, 10, 132-140, 1 pl. ICJ.

1826. Inquiry into the Structure and Probable Functions of the Capsules Forming the Canal of Petit and of the Marsupium Nigrum, or the Peculiar Vascular Tissue Transversing the Vitreous Humour in the Eyes of Birds, Reptiles, and Fishes. *Trans. R. Soc. Edinb.*, 10, 231-252, 1 pl. ICJ.

1832. Bemerkungen über den Bau des neuholländischen Kasuars. *Arch. Anat. Physiol.*, 263-273. ICJ.

Knox, Thomas

1832. Information and Queries on the Trachea, or Windpipe, of the Dun Diver (*Mergus castor*). *Mag. Nat. Hist.*, 5, 397. ICJ.

Knubley, E. P. & Clarke, William Eagle

1904. Bird Migration in Great Britain and Ireland. Sixth and Final Report of the Committee. *Rep. Brit. Assoc.*, 1903, 289-304. ICJ.

Knuth, P. & Magdeburg, F.

1924. Ueber Leukozytozoen bei der Hausgans. *Z. InfektKr.*, 26, 42-52. ICJ.

Kobbé, William Hoffman (1881-)

1900a. The Birds of Cape Disappointment, Washington. *Auk*, 17, 349-358.

—b. The Rufous Hummingbirds of Cape Disappointment. *Auk*, 17, 8-15.

1902. The Status of Certain Supposed Species of the Genus *Larus*. *Auk*, 19, 19-24.

Kobelt, Alfred

1911. Die physiologische Ursache von Zeichnung und Farbe in der Tierwelt. *Naturw. Wschr.*, 26, 699-700. ICJ.

Kobelt, Wilhelm (1840-?1911)

1902. Die Verbreitung der Tierwelt Gemässigte Zone. xiv+576 pp., 13 pls., 149 figs. Tauchnitz, Leipzig. ICU.

- Koch, Fred Conrad, Keeton, Robert Wood, & Luckhardt, A. B.** See Keeton, Koch, & Luckhardt.
- Koch, Heinrich**
 1884a. Eine frühzeitige embryonale Drillingsmissbildung von Hühnchen. Beitr. Morph., 1, 37-49, 1 taf. PPN.
- b. Ueber die künstliche Herstellung von Zwergbildungen im Hühnerei. Beitr. Morph., 1883, 1, 1-36, 2 pls. NNN.
- Koch, Heinrich & Gerlach, Leo.** See Gerlach & Koch.
- Koch, Mathilde Louise (1880—) & Riddle, Oscar**
 1918. The Chemical Composition of the Brain of Normal and Ataxic (?) Pigeons. Amer. J. Physiol., 47, 124-136.
1919. Further Studies on the Chemical Composition of Normal and Ataxic Pigeon Brains. J. Comp. Neurol., 31, 83-110.
- Koch, Max & Rabinowitsch, Lydia**
 1907. Die Tuberkulose der Vögel und ihre Beziehungen zur Säugetier-tuberkulose. Arch. path. Anat. Physiol., 190, 246-541, 3 taf.
- Koch, Robert**
 1891. Ueber bakteriologische Forschung. Verh. (10th) int. med. Congr. Berlin, (1890), 1, 35-47. ICJ.
- Koch, Rudolf**
 1893. Eine Rabenkrähe, *Corvus corone*, mit weissen Federstellen. Jber. westf. ProvVer. Wiss. Kunst, 21, 22. ICJ.
1924. Veränderungen in der Ornithologie des Münsterlandes innerhalb der letzten 60 Jahre. Jber. westf. ProvVer. Wiss. Kunst, 60, 51-52, 77-87. PPN.
- Koch, Walter**
 1926. Untersuchungen über die Entwicklung des Eierstockes der Vögel. I. Die postembryonale Entwicklung der Form und des Aufbaues des Eierstockes beim Haushuhn (*Gallus domesticus* L.). Z. mikr.-anat. Forsch., 7, 1-52, 18 figs. ICJ.
1927. Untersuchungen über die Entwicklung des Eierstockes der Vögel. II. Die phylogenetische Bedeutung der Form des Eierstockes bei den Vögeln. Zool. Anz., 71, 299-303, 4 figs.
- Kocher, R. A.**
 1916. The Effect of Activity on the Histological Structure of Nerve Cells. J. Comp. Neurol., 16, 341-357.
- Kockel, Richard**
 1909. Der mikroskopische Bau der Vogelfedern und seine Bedeutung für die Kriminalistik. Vjschr. gerichtl. Med., 37, (Suppl. 2), 77-92, 2 taf. ICJ.
- Kocks, J.**
 1891. Ueber den Zusammenhang des Müller'schen Ganges mit der Vorniere. Verh. deuts. Ges. Gynäk., 4, 418-424. ICJ.
- Koditz, Walter**
 1925. Ueber die Syrinx einiger Clamatores und ausländischer Oscines. Z. wiss. Zool., 126, 70-144, 4 taf., 15 figs.
- Koefoed, A.**
 1926. Danmarks Ynglefugle. Biologiske Optegnelser over danske Fugles Reder, Ynglesteder og Aeg. (Contributions to the Biology, esp. Nidification and Oology, of Danish Breeding Birds.) Sortiment. 112 pp. Gyldendals, Kjøbenhavn. DKU.*
- Köhler, E. M.**
 1898. Hennenfedrige Fasane. Orn. Mber., 6, 111-114. ICF.
- Koehler, M. A.**
 1882. Note sur l'élevage du francolin de l'Afrique méridionale. Bull. Soc. Acclim. Fr., 9, 632-634. ICJ.
- Koehler, O.**
 1922. Neuere Arbeiten über hennenfedrige Hähne. Z. induct. Abstamm.-u. VererbLehre, 29, 73-82.
- Köhler, W.**
 1915. Aus der Anthropoidenstation auf Teneriffa. II. Optische Untersuchungen am Schimpansen und am Haushuhn. Abh. preuss. Akad. Wiss., No. 3, 1-70, 1 fig. ICJ.
- Köhn, P. C.**
 1907. Der Vogelzug auf Helgoland im Frühjahr 1907. Orn. Jahrb., 18, 221-222. ICJ.
- Kölliker, Rudolph Albert von (1817-1905)**
 1854. Einige Bemerkungen über die Pacinischen Körperchen. Z. wiss. Zool., 5, 118-122.
1860. Ueber die Entwicklung des Geruchsorganes beim Menschen und beim Hühnchen. Würzb. med. Z., 1, 425-435. ICJ.
1875. Zur Entwicklung der Keimblätter im Hühnerei. Verh. phys.-med. Ges. Würzb., (2), 8, 209-215. ICJ.

1879. Entwicklungsgeschichte des Menschen und der höheren Thiere. 2nd ed. xxxiv+1033 pp., 606 figs. 8vo. Leipzig. ICJ.

1884a. Die embryonalen Keimblätter und die Gewebe. Z. wiss. Zool., 40, 179-213, 2 taf.

—b. Grundriss der Entwicklungsgeschichte des Menschen und der höheren Tiere. 2nd ed. 454 pp., 1 taf., 299 figs. Leipzig. ICJ.

—c. Ueber die Nichtexistenz eines embryonalen Bindegewebskeims (Parablasts). SitzBer. phys.-med. Ges. Würzb., 14-16. ICJ.

1886. Ueber die sogenannten Kiemenpalten der Vögel und Säugethiere. C. R. (8th) Congr. int. Sci. méd., 1, (Anat.), 53-54. ICJ.

1887. Ueber die Entstehung des Pigmentes in den Oberhautgebilden. Z. wiss. Zool., 45, 713-720, 2 taf. ICJ. SitzBer. phys.-med. Ges. Würzb., 68-75. NNN.

1890. Ueber die erste Entwicklung der Nervi olfactorii. Sitz-Ber. phys.-med. Ges. Würzb., 14, 127-133. ICJ.

1901. Ueber einen noch unbekanntenen Nervenzellenkern im Rückenmark der Vögel. Anz. Akad. Wiss. Wien, 38, 273-277. ICJ.

1902a. Ueber die oberflächlichen Nervenkerne im Marke der Vögel und Reptilien. Z. wiss. Zool., 72, 126-179, 5 taf.

—b. Weitere Beobachtungen über die Hofmann'schen Kerne am Mark der Vögel. Anat. Anz., 21, 81-84, 1 taf.

1904. Die Entwicklung und Bedeutung des Glaskörpers. Z. wiss. Zool., 76, 1-25, 4 taf.

Koenig, *Alexander Ferdinand von* (1858—). See also *Le Roi, Otto*.

1886. Die Vogelwelt auf der Insel Capri. J. Orn., 34, 487-524.

1888. Avifauna von Tunis. J. Orn., 36, 121-298; 1892, 40, 266-312, 329-416; 1893, 41, 13-105.

1890. Ornithologische Forschungsergebnisse einer Reise nach Madeira und den canarischen Inseln. J. Orn., 38, 257-488.

1895. Beiträge zur Ornithologie Algeriens. J. Orn., 43, 113-238, 257-321, 361-457; 1896, 44, 101-215.

1898. Debatte ueber den abnorm gefärbten Eisvogel. Abh. zool. anthrop.-ethn. Mus. Dresden, 7, 72, 3 taf. ICJ.

1917. Die Eulen Aegyptens. J. Orn., 65, 129-160.

1920. Die Sitzfüßler (Insessores), Klettervögel (Scansores) und die Rabenartigen Vögel (Coraces) Aegyptens. J. Orn., 68, 1-148.

1926a. Die Ergebnisse meiner zweiten Forschungsreise in das Gebiet der Quellflüsse des Nils. J. Orn., 74, 315-361.

—b. Ein weiterer Teilbeitrag zur Avifauna Aegyptiaca. J. Orn., 74, (Sonderheft), 1-152, 6 taf.

1932. Vogelfauna Aegyptiens. J. Orn., 80, (Sonderheft), 1-237, 4 taf.

Koenig, *Emanuel*

1685. De Noctuae Anatomie eiusque mira Oculorum Fabrica. Leopoldina, (2), 4, 87-90. ICJ.

König-Warthaussen, (*Baron*)

Richard von

1854. Leucopathie und andere Abänderungen der Normalfärbung bei Vögeln. J. Orn., 2, 249-253. ICF.

1860. Allgemeines und Spezielles zur Färbung der Vogeleier. Ber. deuts. orn. Ges., 13, 33-40. CtY.*

1876. Ueber die zur Unterscheidung der Vogeleier dienenden Merkmale. Jhft. Ver. vaterl. Naturk. Württemb., 32, 178-190. DSG.

1885. Ueber die Gestalt der Vogeleier und über deren Monstrositäten. Jhft. Ver. vaterl. Naturk. Württemb., 41, 289-305. NNM.

1886. Bauchschwangerschaft bei Vögeln. Jhft. Ver. vaterl. Naturk. Württemb., 42, 316-320. DLC.

1889. Ueber den Nestbau der Vögel. Jhft. Ver. vaterl. Naturk. Württemb., 46, 241-284. DLC.

1892. Ueber späte Vogelbruten. Jhft. Ver. vaterl. Naturk. Württemb., 48, lxiv-lxv. NNM.

Koenike, *Ferdinand*

1888. Ueber einen Tausendfuß im Hühnerrei. Abh. naturw. Ver. Bremen, 10, 294. DLC.

Koepert, *Otto* (1860—)

1895. Ueber eine Farbenvarietät von *Turdus merula*. Mitt. orn. Ver. Wien, 19, 70-71. ICF.

1896. Abnormer Krähenschnabel. Orn. Jahrb., 7, 119.

1903. Beiträge zur Amselfrage. Orn. Mschr., 28, 322-329, 350-356, 411-414. DSI.

1904. Ueber die Abhängigkeit der Ankunftszeiten unserer Zugvögel von der Phänologie ihrer Nahrungstiere und deren Nährpflanzen, sowie von der geographischen Breite und Meereshöhe ihrer Brutorte. Ein Beitrag zur Vogelzugfrage. SitzBer. Isis Dresden, 74-89. ICJ.
1905. Die Ankunft unserer Zugvögel in ihrer Abhängigkeit von der Phänologie ihrer Nahrungstiere und deren Nahrungspflanzen. Naturw. Wschr., 20, 113-120. ICJ.
- Kössler, Paul & Homeyer, Alexander von. See Homeyer & Kössler.
- Köstlin, O.
1844. Der Bau des knöchernen Kopfes in den vier Klassen der Wirbelthiere. 506+x pp. 8vo. Stuttgart. ICU.
- Kofoid, Charles Atwood (1865—).
See Roosevelt, Theodore, 1924.
- Kofoid, Charles Atwood & Haring, Clarence Melvin. See Haring & Kofoid.
- Koga, Torao
1923. Ueber die Fermente im Hühnerrei. Biochem. Z., 141, 430-446. ICJ.
- Koganei, J.
1884. Untersuchungen über die Histogenese der Retina. Arch. mikr. Anat., 23, 335-357, 1 taf.
1885. Untersuchungen über den Bau der Iris des Menschen und der Wirbelthiere. Arch. mikr. Anat., 25, 1-48, 1 taf.
- Kogel, Fritz & Fischer, Hans.
See Fischer & Kogel.
- Kohlrausch, Arnt
1914. Die experimentelle Analyse der Netzhautströme an der Taube. Zbl. Physiol., 28, 121-126, 3 figs.
1918. Die Netzhautströme der Wirbeltiere in Abhängigkeit von der Wellenlänge des Lichtes und dem Adaptationszustand des Auges. Arch. Anat. Physiol., (Physiol. Abt.), 195-241, 1 taf., 19 figs.
- Kohlrausch, Arnt & Brossa, Alessandro
1914a. Die photoelektrische Reaktion der Tag- und Nachtvogelnetzhaut auf Licht verschiedener Wellenlänge. Arch. Anat. Physiol., (Physiol. Abt.), 421-431, 3 figs.
- b. Die qualitativ verschiedene Wirkung der einzelnen Spektrallichter auf die Tiernetzhaut mittels der Aktionsströme untersucht. II. Versuche an Eulen und Tauben. Zbl. Physiol., 28, 126-129, 2 figs.
- Kohlrausch, P. H. A.
1832. De Avium Saccorum aëriorum Utilitate. Gottingae. Notiz. Nat. Heilk., 1833, 36, 280-282. ICJ.
- Kohmura, Taiju
1931. Four-ounce Eggs from Manchuria. J. Hered., 22, 77-80, 2 pls.
- Kohn, Albin
1877. Das Wachsen des Schnabels der Vögel. Natur Halle, (2), 3, 404. ICJ.
- Kohn, Alfred
1921. Der Bauplan der Keimdrüsen. Arch. EntwMech., 47, 95-118, 7 figs.
- Kohn, Frank J.
1930. Artificial Incubation at High Altitudes. Bull. Wyoming Agric. Expt. Sta., No. 169, 1-20. ICJ.
- Kohn, Frank J., Elder, Cecil, & Lee, A. M. See Elder, Kohn, & Lee.
- Kohts, Alexander Erich
1912. Ueber Aegithognatie, deren Entwicklung und taxonomische Bedeutung. Bull. Soc. Nat. Moscou, 25, 253-258, 3 taf.
- Kojima, Toshiyumi
1927. Notes on Some Birds Feeding on the Pine Lappet, *Dendrolimus spectabilis* Butler. Proc. Imp. Acad. Tokyo, 3, 291-295. ICJ. Jap. J. Zool., 2, (118). ICF.
- Kojo, Kenji
1912. Zur Chemie des Hühnerreies. Z. physiol. Chem. (Hoppe-Seyl.), 75, 1-12. ICJ.
- Kolazy, Josef
1881. Die Vögelparasiten. Mitt. orn. Ver. Wien, 5, 40-43, 49-51, 71-72, 89-90, 95-99. ICF.
- Kolb, C.
1854. Grundriss der vergleichenden Anatomie, nebst systematischer Uebersicht des Thierreichs und einer einleitenden Entwicklungsgeschichte. vii+331 pp., 10 pls. 12mo. A. Krabbe, Stuttgart. DSG.

Kolb, K.

1921. Zur Physiologie des Wachstums der Haustiere. Verh. schweiz. naturf. Ges., (2), 102, 191-192. ICJ.

Kolderup, Carl Frederic

1924. Steinindholdet i kraasen hos norske liryper. Bergens Mus. Aarb., 1923-24, (Heft 1), (No. 4), 1-34. DLC.

Kolesuikov, I. & Arinkina, T. See Arinkina & Kolesuikov.**Koller, Carl**

1880a. Beiträge zur Kenntniss des Hühnerkeims im Beginne der Bebrütung. SitzBer. Akad. Wiss. Wien, (1879), 80, (Abt. 3), 316-329, 1 taf., 5 figs. ICJ.

—b. Ueber die Bildung der Keimblätter im Hühnerkeim. Anz. Akad. Wiss. Wien, 17, 249-251. ICJ.

1882. Untersuchungen über die Blätterbildung im Hühnerkeim. Arch. mikr. Anat., 20, 174-211, 3 taf.

Kollibay, Paul Robert (1862-1919)

1901. Ueber den Brutparasitismus des europäischen Kuckucks. Ber. Philomath. Neisse, 30, 165-177. DLC.

1904. Die Vogelfauna der Bocche di Cattaro. J. Orn., 52, 80-121, 457-506.

1905. [Melanism in *Saxicola melanoleuca*.] Orn. Mber., 13, 143. ICF.

1916a. Bemerkungen über einige turkestanische Vögel. J. Orn., 64, 582-604.

—b. Einige biologische Beobachtungen aus Süddalmatien. J. Orn., 64, 244-251.

1917. Ueber Missbildungen und Farbenabänderungen in der Reichsgräflich Schaffgottschens Sammlung in Warmbrunn. J. Orn., 65, 105-107.

Kollmann, Julius Konstantin Ernst (1834-)

1882. Ueber die Verbindungen zwischen Cölon und Nephridium. Festschr. 300-jähr. Bestehen Univ. Würzb. gew. Univ. Basel. 87 pp., 3 pls. ICJ.

1884a. Der Mesoblast und die Entwicklung der Gewebe bei Wirbeltieren. Biol. Zbl., 3, 737-747. ICJ.

—b. Der Randwulst und der Ursprung der Stützsubstanz. Arch. Anat. Physiol., (Anat. Abt.), 341-434, 3 taf. ICJ.

—c. Intracellulare Verdauung in der Keimhaut von Wirbeltieren. Rec. zool., 1, 259-289, 1 taf. ICJ.

1885a. Gemeinsame Entwicklungsbahnen der Wirbelthiere. Arch. Anat. Physiol., (Anat. Abt.), 279-306, 1 taf. ICJ. Z. wiss. Zool., 41, 517-524.

—b. Ueber die Geschichte des Primitivstreifens bei den Meroblastiern. Tagebl. deuts. naturf. Aerzte, 58, 204-206. ICJ. Verh. naturf. Ges. Basel, 1890, 8, 106-114. ICJ.

1893. Ueber Spina bifida und Canalis neurentericus. Verh. anat. Ges. Jena, 7, 134-156, 6 figs. ICJ.

Kollmann, Max

1911. Sur le développement des leucocytes granuleux chez les sauropsidés. C. R. Soc. Biol., 71, 262-264.

1912a. Evolution chimique des granulations acidophiles des oiseaux. C. R. Soc. Biol., 72, 605-606.

—b. Observations sur les leucocytes granuleux des sauropsidés. Ann. Sci. nat., (9), 15, 43-83, 1 pl. ICJ.

—c. Sur les diverses variétés microchimiques de granulations acidophiles. C. R. Soc. Biol., 72, 420-422.

1919. Observations sur les organes génitaux femelles de quelques falconidés, canal de Wolff et ovaire double. Bull. Soc. zool. Fr., 44, 43-52, 3 figs. ICJ.

Kolmer, Walter Arthur (1879-1931)

1911. "Tanzenten." Zbl. Physiol., 25, 481-483.

1916. Ueber einige durch Ramon y Cajal's Uran-Silbermethode darstellbare Strukturen und deren Bedeutung. Anat. Anz., 48, 506-519, 529-540, 20 figs.

1923. Ueber eine bisher noch unbekannt Form von Epithelzellen (gefiedertes Epithel) in der Nickhautinnenfläche der Vögel. Anat. Anz., 57, 122-125, 2 figs.

1924a. Das Auge und das Sehen der Vögel. Verh. zool.-bot. Ges. Wien, 73, (116)-(117). ICJ.

—b. Technik der experimentellen Untersuchungen über die Zirbeldrüse. In Abderhalden, Handbuch der biologischen Arbeitsmethoden, Lief. 129, (Abt. 5), (T. 3b), 177-194. 8vo. Urban & Schwarzenberg, Berlin. ICJ.

—c. Ueber das Auge des Eisvogels (*Alcedo attis attis*). Arch. ges. Physiol., 204, 266-274, 4 figs.

1928. Ueber die Innervation des Tegmentum vasculosum des Vogel-labyrinths. Anat. Anz., 66, 42-47, 5 figs.

- Kolmer, Walter Arthur & Moszkowicz, L.** See Moszkowicz & Kolmer.
- Kolosow, N.G. & Sabussow, G.H.**
1929. Beiträge zum Studium der sympathischen und spinalen Ganglien einiger Reptilien und Vögel. Die Ganglien von *Emys europaea* L., *Anser cinereus* L. und *Columba livia* L. Z. mikr.-anat. Forsch., 18, 5-36, 21 figs.
- Kolster, Rudolph**
1899. Ueber Höhlenbildungen im Rückenmarke von Embryonen von *Sterna hirundo* und *Larus canus*. Anat. Anz., 15, 342-345, 5 figs.
- Kolthoff, Gustaf Isak (1845—)**
1888. *Lagopus bonasioides*, bastard mellan dalripa och hjerpe. Bih. svensk. VetenskAkad. Handl., 13, (Pt. 4), (No. 6), 7 pp., 1 taf. ICJ.
1893. *Tetrao bonasiotetrix* Bogdanow, bastard mellan orre och hjerpe funnen i Sverige. Bih. svensk. VetenskAkad. Handl., 17, (Pt. 4), (No. 2), 9 pp., 1 taf. NNM.
- Kolthoff, Gustaf Isak & Jägerskiöld, Leonard**
1898. Nordens fåglar. Ny utvidgad och omarbetad upplaga af C. J. Sundevalls "Svenska foglarna." 343 pp., 69 pls. F. & G. Beijer, Stockholm. ICJ.
- Koltzoff, N.K.**
1928. Ueber erbliche chemische Bestandteile des Blutes. Z. indukt. Abstamm.- u. VererbLehre, (Suppl. Bd.), 2, 931-935. ICJ.
- Komarov, A. & Beaudette, Frederick Robert**
1932. Carriers of Infectious Bronchitis. Poult. Sci., 11, 335-338. ICU.
- Komatsu, Tsuin & Sudo, Kenzo**
1921. Ueber den Adrenalinegehalt der Nebenniere von Hühnern bei der Reiserkrankung. (Japanese and German.) Ni. Byor. Gak. K., 11, 123-135. J.TU.** Jap. J. Med. Sci., 1922, (Path.), 1, 7. ICJ.
- Kon, Stanislaw Kazimierz**
1927a. The Effect of the Administration of Glycine to Pigeons on a Diet Deficient in Vitamin B. Bio-Chem. J., 21, 837-839.
—b. A Note on the Temporary Spontaneous Disappearance of Typical "Beriberi" Symptoms in Pigeons Fed on Diets Deficient in Vitamin B. Biochem. J., 21, 834-836.
- Kon, Stanislaw Kazimierz & Drummond, Jack Cecil**
1927. The Physiological Rôle of Vitamin B. III. Study of Vitamin B Deficiency in Pigeons. Bio-Chem. J., 21, 632-652, 2 pls., 4 figs. ICJ.
- Kondirev, L. V.**
1925. Four Cases of Abnormal Limbs in Gallinaceous Hybrids. Rev. zool. russe, 5, 111-117, 1 fig. DLC.
- Kondo, Kiichi**
1923. Contribution to Our Knowledge of the Polished Rice Disease in Fowls. (Japanese.) Taiwan Ig. Kw. Z. Taihoku, 461-467. J.TU.** Jap. J. Med. Sci., (Path.), 1926, 3, 143. ICJ.
- Kondratjew, N. S.**
1926. Zur Frage über die intrakardiale Innervation der Vögel. I. Z. ges. Anat., (Abt. I), 79, 753-761, 4 figs.
- Koningsberger, Jacob Christiaan (1867—)**
1908. Aanteekeningen over Maaginhouden van Vogels. [Notes on the Contents of the Stomach of Birds.] Teysmannia, 19, 83-94, 720-727. P.PAN. 1910, 21, 528-538. DA.
1909. Die Vogels van Java en hunne oeconomische Betekenis. Meded. Dep. Landb. Ned.-Ind., 7, (Deel 2), 1-87, 52 taf. NNM.
- Konno, Tsunetaro**
1926. On the White Diarrhea in Young Chickens and the Carriers of *Bac. pullorum*. Jap. J. Zootech. Sci., 2, 68-74.*** Jap. J. Zool., 1927, 1, (170). ICF.
- Konopacki, M.**
1910. *Pyopagus parasiticus* oder *Pygomelus* beim Hahne. Zbl. allg. Path. Anat., 21, 825-831, 3 figs. ICJ.
- Kooy, F. H.**
1917. The Inferior Olive in Vertebrates. Folia neuro-biol., 10, 205-369, 101 figs.
- Kopeć, Stefan**
1924. Some Data Referring to Size, Shape and Weight of Eggs in the Domestic Fowl. Mém. Inst. polon. Econ. rur., 5, (Pt. A), 325-327. DA.
1926a. An Experimental Study of Xenia in the Domestic Fowl. J. Genet., 16, 269-286, 3 figs.

—b. Recherches sur l'hérédité de la forme du corps chez les poules. *Mém. Inst. polon. Econ. rur.*, 7, 261-287; (French résumé), 288-293. IU.*

1927. Zur Kenntniss der Vererbung der Körperdimensionen und der Körperform beim Haushuhn. *Z. indukt. Abstamm.- u. VererbLehre*, 5, 87-104, 1 fig.

Kopeć, *Stefan & Greenwood, Allan W.*

1930. The Effect of Yolk Injections on the Plumage of an Ovariectomized Brown Leghorn Hen. *Arch. Entw-Mech.*, 121, 87-95, 23 figs.

Kopman, *Henry Hazlitt*

1904. Bird Migration Phenomena in the Extreme Lower Mississippi Valley. *Auk*, 21, 45-50.

1905a. List of Birds Seen in Jefferson Parish, Louisiana, April 1, 1904. *Auk*, 22, 140-145.

—b. Warbler Migration in South East Louisiana and Southern Mississippi. *Auk*, 22, 289-296.

1915. List of the Birds of Louisiana. *Auk*, 32, 15-29, 183-195.

Kopman, *Henry Hazlitt, Beyer, George E., & Allison, Andrew.* See Beyer, Allison, & Kopman.

Koppányi, *Theodore* (1901—) & *Kleitman, Nathaniel.* See also Kleitman & Koppányi.

1926. The Influence of Posture of the Neck on Progression of the Fowl (*Gallus domesticus*). *Proc. Soc. Exp. Biol. N. Y.*, 23, 453-454.

1927a. Body Righting and Related Phenomena in the Domestic Duck (*Anas boschas*). *Amer. J. Physiol.*, 82, 672-685, 5 figs.

—b. Postural Apnea in the Duck. *Proc. Soc. Exp. Biol. N. Y.*, 24, 582-583.

Koppányi, *Theodore & Sun, K. H.*

1926. Comparative Studies on Pupillary Reaction in Tetrapods. III. The Reactions of the Avian Iris. *Amer. J. Physiol.*, 78, 364-367.

Kopperi, *A. J.*

1928. Ueber die Zehenmuskulatur der Vögel. *Ann. Soc. zool.-bot. Vanamo*, 6, 187-253, 11 taf. Suomenkielinen seustos, 254-255. NNM.*

Kopsch, *Friedrich*

1898. Experimentelle Untersuchungen am Primitivstreifen des Hühnchens

und an Scyllium-Embryonen. *Verh. anat. Ges. Jena*, 12, 49-67, 10 figs.

1901. Ueber die Bedeutung des Primitivstreifens beim Hühnerembryo und über die ihm homologen Teile bei den Embryonen der niederen Wirbeltiere. *Verh. (5th) int. Zool. Kongr. Berlin*, 13. ICJ. *Int. Mschr. Anat. Physiol.*, 1902, 19, 176-220, 1 taf., 18 figs. ICJ.

1902. Zur Abwehr. *Anat. Anz.*, 21, 21-27.—Bemerkungen zu Mitrophanow's Berichtigungen. *Anat. Anz.*, 22, 305-308, 1 fig.

1927. Die Lage des Primitivstreifens im Hühnerembryo. *Z. mikr.-anat. Forsch.*, 8, 185-192, 1 fig.—Primitivstreifen und organbildende Keimbezirke beim Hühnerembryo untersucht mittels elektrolytischer Marken am vital gefärbten Keim. *Z. mikr.-anat. Forsch.*, 8, 512-560, 1 taf., 25 figs. ICJ.

Korányi, *Alexander*

1886. Beiträge zur Entwicklung der Krystalline bei den Wirbelthieren. *Int. Mschr. Anat. Hist.*, 3, 226-238. ICU.

Kordoss, *Guszláv*

1908. A galamb embryonalis pehelytollainak fejlődése és morphológiája. [The Development and Morphology of the Embryonic Down of the Pigeon.] *Allatt. Közlem.*, 7, 62-83, 123. NNM.

Korn, *Theodor*

1881. Ueber die Betheiligung der Milz und des Knochenmarks an der Bildung rother Blutkörperchen bei Vögeln. *Arch. path. Anat. Physiol.*, 86, 406-421.

Korschelt, *Eugen*

1887. Ueber einen Fall von "Hahnenfedrigkeit" bei der Hausente. *Biol. Zbl.*, 7, 731-732. ICJ. *Mitt. orn. Ver. Wien*, 11, 94. ICF. *SitzBer. Ges. naturf. Fr. Berl.*, 188-192. ICU. *Tagebl. deuts. Naturf. Aerzte*, 60, 252-253. ICU.

1913. Ei und Eibildung. *In Handwörterb. Naturw.*, Vol. III, 1-40, 59 figs. G. Fischer, Jena. ICU.

Kosaka, *Kukumatsu* (1867—)

1909. Ueber die Vaguskerne des Hundes. *Neurol. Zbl.*, 28, 406-410, 1 fig.

1930. Histologische Beobachtungen über die antagonistischen Wirkungen von Kalium und Lezithin gegen Kalzium und Cholesterin. (Japanese.) *Kaibo. Z. Tokyo*, 3, 1-5. J.T.U.** *Jap. J. Med. Sci., (Anat.)*, 1933, 3, (75). ICJ.

Kosaka, Kukumatsu & Hiraiwa, K.

1908. Ueber die Facialiskerne beim Huhn. *Jahrb. Psychiat. Neurol.*, **25**, 57-69, 2 taf. ICJ.

1915. Zur Anatomie der Sehnervenbahnen und ihrer Zentren. *Folia neuro-biol.*, **9**, 367-389, 15 figs. ICJ.

Kosaka, Kukumatsu & Yagita, K.

1903. Experimentelle Untersuchungen über die Ursprünge des Nervus hypoglossus und seines absteigenden Astes. *Jahrb. Psychiat. Neurol.*, **24**, 150-189, 6 taf. ICJ.

Kose, Wilhelm

1902. Ueber das Vorkommen einer "Carotisdrüse" und der "chromaffinen" Zellen bei Vögeln. Nebst Bemerkungen über die Kiemenspaltenderivate. *Anat. Anz.*, **22**, 162-170.

1904. Ueber die "Carotisdrüse" und das "chromaffine" Gewebe der Vögel. *Anat. Anz.*, **25**, 609-617.

1907. Die Paraganglien bei den Vögeln. *Arch. mikr. Anat.*, **69**, 563-663, 665-790, 3 taf, 2 figs.

Koser, Stewart Arment & Rettger, Leo Frederick. See Rettger & Koser.

Koske, —

1905. Zur Frage der Uebertragbarkeit der Schweineseuche auf Geflügel und der Geflügelcholera auf Schweine durch Verfütterung. *Arb. Gesundheits-Amt. Berl.*, **22**, 503-526. ICJ.

Koske, F. von

1917. Die Veröffentlichungen über die Vogelwelt Pommerns. *J. Orn.*, **65**, 1-42. ICJ.

1919. Die Sammlung pommerscher Vögel in Greifswald. *J. Orn.*, **67**, 159-195. ICJ.

Koskowski, W.

1922. L'action de l'histamine sur la sécrétion du suc gastrique chez les pigeons. *C. R. Acad. Sci. Paris*, **174**, 247-248.

Koskowski, W. & Danysz, Michel.

See Danysz & Koskowski.

Kosmak, George William

1894. The Comparative Anatomy of the Vertebrate Skin. *J. N. Y. Micr. Soc.*, **10**, 42-51, 3 pls. ICJ.

Kossel, Albrecht

1885. Ueber das Nuclein im Dotter des Hühnereies. *Arch. Anat. Physiol.*, (Physiol. Abt.), 346-347. ICJ.

Kossel, Alexander August Richard Hermann (1864-1925), **Weber, August, & Heuss, —**

1904. Vergleichende Untersuchungen über Tuberkelbazillen verschiedener Herkunft. *TuberkArb.*, Heft 1, 83-116, 4 taf.; (Hühnertuberkulose), 8. ICJ.

Kossmann, Robby

1871. Ueber Talgdrüsen der Vögel. *Z. wiss. Zool.*, **21**, 568-599, 2 taf. ICJ.

Kossowicz, Alexander

1916. Die Priorität der Feststellung des Eindringens der Bakterien durch die intakte Eischale unter natürlichen Verhältnissen, ein Notiz zu Rullmanns Abhandlung über den Bakterien- und Katalasegehalt von Hühnereiern. *Zbl. Bakt.*, (Abt. 2), **46**, 330-333.

Kostanecki, K.

1926. Le caecum des vertébrés (y compris l'appendice vermiculaire). Morphologie et signification fonctionnelle. *Bull. int. Acad. Cracovie*, (Cl. Sci. math.-nat.), (Suppl. B), 1-294, 10 pls., 103 figs. ICJ.

1930. Kiszki ślepe dropia.—Le trajet des caecums de la grande outarde (*Otis tarda*). *Bull. int. Acad. Cracovie*, (B), **2**, 147-156, 1 pl., 2 figs. ICJ.

Kostarew, S.

1867. Beitrag zur Kenntniss der Lymphwege der Vögel. *Arch. mikr. Anat.*, **3**, 409-422, 1 taf., 3 figs. ICJ.

Kostenitsch, J. & Dansky, J. See Dansky & Kostenitsch.

Kostenitsch, J. & Wolkow, M.

1893. Contribution à l'étude de la tuberculose aviaire chez le lapin. *Arch. méd. expér.*, **5**, 169-185, 1 pl. ICJ.

Koster, Willem

1865. De gansche gele Dojer van het Vogelei te vergelijken met het Zoogdier eitje. *Ned. Arch. Genees- en Natuurk.*, **2**, 99-101, 3 figs. MBM.

1866. Remarque sur la signification du jaune de l'oeuf des oiseaux, comparé avec l'ovule des mammifères. *Arch. néerl. Sci.*, 472-474, 3 figs. ICJ.

Kosugi, Torakazu

1922. Ueber die Wirkung von spezifischem Blutserum auf Tiersarkom. (Japanese and German.) *Ni. Byor. Gak. K.*, **12**, 203. JTU.** *Jap. J. Med. Sci.*, (Path.), **2**, 194. ICJ.

Kothe, Konrad

1911. Die Verschiebung des Sternums von *Casuarinus bennetti*. SitzBer. Ges. naturf. Fr. Berl., 384.

Kotlan, A. & Stafseth, Henrik J. See Stafseth & Kotlan.

Koumly, Pirmine Mary

1893. Behavior of a Summer Tanager. Auk, 10, 367-368.

Koutnik, Josef

1927. Die Hautveränderungen der Brutfleckbildung beim Haushuhn. Prag. Arch. Tiermed., 7, (T. A.), 129-141, 1 taf. WU.*

Kovalevsky, S.

1909. Ueber das Atmungsorgan der Vögel. Arkh. vet. Nauk, 39, 665-694. DSG.**

1911. Der geschlechtsbestimmende Faktor bei Tieren. Zur Frage der willkürlichen Beeinflussung des Geschlechts-der Keime bei den Säugetieren und Vögeln. Biol. Zbl., 31, 580-592, 3 figs. ICJ.

Kowalensky, —

1875. Die Bildung der Urogenitalanlage (des Wolff'schen Ganges) bei Hühner-embryonen. Warschau.***

Kowalewski, Katharina & Salaskin, S.

1901. Ueber die Bildung von Harnsäure in der Leber der Vögel. Z. physiol. Chem. (Hoppe-Seyl.), 33, 210-222.

Koyano, K. & Tongu, K. See Tongu & Koyano.

Kozelka, Adolf William (1898—)

1929. Integumental Grafting in the Domestic Fowl. J. Hered., 20, 3-14, 9 figs.

Kozlov, L. E.

1907. Ueber die Färbung der äusseren Körperhüllen der Vögel. Taupse Trd. naučn.-prom. muz., (1904-1906), 1, 39-61.***

Kozlova, E. V.

1930. [Birds of Trans-Baikalia and Mongolia.] (Russian.) 396 pp. Acad. Sci. U.S.S.R.***

1932. The Birds of South-West Transbaikalia, Northern Mongolia, and Central Gobi. IV. Ibis, (13), 2, 316-347, 404-438, 567-596; 1933, (13), 3, 59-87, 301-332.

Krabbe, Th. N.

1925. To formodede Bastarder mellem de to grønlandske Ederfuglearter. [On a Supposed Hybridization between *Somateria mollissima* and *Somateria spectabilis*.] Vidensk. Medd. naturh. Foren. Kbh., 80, 543-555, 3 pls. ICJ.

Kraft, Ruth M., Nice, Margaret Morse, & Nice, Leonard Blaine. See Nice, Nice, & Kraft.

Kraglievich, Lucas

1920. Sobre aves fosiles de la Republica Argentina. Hornero, 2, 49-55, 3 figs. ICJ.

Kramer, Theodore C. & Patten, Bradley Merrill. See Patten & Kramer.

Krammer, Ferdinand

1897. Egy fehér *Hirundo rustica* L.—Eine weisse *Hirundo rustica* L. Aquila, 4, 267-269.

Kranichfeld, Hermann

1914. Einige Beobachtungen, welche die Annahme einer physiologischen Bedeutung der Schlundtaschen bei den Embryonen der höheren Wirbeltiere nahe legen. Anat. Hefte, 50, 1-94, 2 taf., 46 figs.

Krantz, J. H.

1874a. Brutapparate. Gefied. Welt, 3, 395-396. DA.

—b. Praktische Anleitung zur künstlichen Ausbrütung der Eier, etc. 2nd ed. 50 pp., 4 figs. 8vo. Gerschel, Berlin.***

Krarup-Hansen, Christian Johan Lodberg (1817-95)

1869. Du vol des oiseaux. Essai d'une théorie du vol des oiseaux, des chauve-souris et des insectes. 41 pp. 8vo. Steen & Son, Kjøbenhavn; Maisson Neuve et Cie, Paris. DSG.

Krasser, Fridolm

1871. Ueber den Gesang der Vögel. Verh. naturf. Ver. Brünn, (1870), (SitzBer.), 9, 51-53. NNM.

Krassnig, Max

1913a. Eine seltene Varietät der *A. pulmonalis* bei einem Hühner-Embryo. Anat. Anz., 43, 227-230, 2 figs.

—b. Von der Arteria vertebralis thoracica der Säuger und Vögel. Anat. Hefte, 49, 523-610, 1 taf., 14 figs.—Ueber die Arteria vertebralis und die Intercoalararterien bei *Bradypus tri-dactylus*. Anat. Hefte, 1914, 50, 413-421, 5 figs.

Kraus, Erik Johannes

1918. Zur Kenntnis des Hühner-typhus. Zbl. Bakt., (Abt. 1), 82, 282-303, 1 pl. ICJ.

Kraus, R. & Doerr, R.

1908. Ueber das Verhalten des Hühnerpestvirus im Zentralnervensystem empfänglicher, natürlich und künstlich unempfindlicher Tiere. Zbl. Bakt., (Abt. 1), 46, 709-715, 1 pl. ICJ.

Kraus, R. & Loewy, O.

1914-15. Sobre la peste de las gallinas y las variedades de virus filtrables. An. Inst. Clin. méd. B. Aires, 1, 12-17. DSG.**

Kraus, R. & Schiffmann, J.

1907. Studien über Immunisierung gegen das Virus der Hühnerpest. Zbl. Bakt., (Abt. 1), 43, 825-832. ICJ.

Krause, Georg A. J. (1858—)

1901. Die Columella der Vögel (Columella Auris Avium); ihr Bau und dessen Einfluss auf die Feinhörigkeit. Neue Untersuchungen und Beiträge zur comparativen Anatomie des Gehörorganes. vii+26 pp., 4 taf., 2 figs. crown folio. R. Friedländer & Sohn, Berlin. ICF.

1904. Die Eier von *Larus ridibundus* L. im Lichte meiner Spezialsammlung. Orn. Mber., 12, 122-127. ICF.

1905. Ein abnormes Hühnerei (Ovum in Ovo). Orn. Mschr., 30, 543-544. DSI.

1905-13. Oologia universalis palae-
arctica. 78 pts. in 4 vols. 4to. F. Leh-
mann, Stuttgart. ICF.

Krause, K.

1878. Krankheiten bei Kanarienvögeln. Gefied. Welt, 7, 479-480. DA.

Krause, Rudolf

1893. Beiträge zur Histologie der Wirbelthierleber. Arch. mikr. Anat., 42, 53-82, 2 taf. ICJ.

1901. Die Entwicklung des Aquaeductus vestibuli, s. Ductus endolymphaticus. Anat. Anz., 19, 49-59, 21 figs.

1922. Mikroskopische Anatomie der Wirbeltiere in Einzeldarstellungen. Vögel und Reptilien. Walter de Gruyter, Berlin und Leipzig. For birds, see Vol. II, 187-316, figs. 76-132. ICU.

Krause, Wilhelm

1881a. Die Nervenendigung innerhalb der terminalen Körperchen. Arch. mikr. Anat., 19, 53-136, 3 taf.

—b. Ueber die Doppelnatur des Ganglion ciliare. Morph. Jahrb., 7, 43-55, 1 taf.

1894. Die Retina. 5. Die Retina der Vögel. Int. Mschr. Anat. Physiol., 11, 1-66, 69-122, 5 taf. ICU.

Krauss, Arthur

1901. Ueber eine bisher nicht beschriebene Hühnerepizootie. Zbl. Bakt., (Abt. 1), 29, 980-982.

Krauss, J. von

1884. [Eine weisse Varietät von *Corvus corone* und über eine graue *Turdus merula*.] Jhft. Ver. vaterl. Naturk. Württemb., 41, 330-331. DLC.

Krausse, A. H.

1911. *Caloptenus italicus* L. und *Oedipoda coerulescens* L. Beirrende oder schreckerzeugende Farben? Z. wiss. Insektenbiol., 7, 92-94, 133-136. ICJ.

Krautwald, F.

1910. Die Haube der Hühner und Enten. Ihre Ursache, Entstehung und Vererbung. Diss. Bern. 163 pp., ills. 22 1/2 cm. Broschek & Co., Hamburg. DA.**

Kraybill, Henry Reist (1891—)

1928. What Are Tankage, Meat Scraps and Meat Meal? Poult. Sci., 8, 11-18. ICU.

Krayevski, A.

1888. Difterit ptits. [Diphtheria in Birds.] Arkh. vet. Nauk, 1, (Sect. 5), 1-12. DSG.**

Krediet, G.

1927. Ueber die Genese der Ovario-testes. Z. wiss. Biol., 109, 390-410, 16 figs. ICJ.

Kreidl, Alois

1895. Die Wurzelfasern der motorischen Nerven des Oesophagus. Arch. ges. Physiol., 59, 9-16.

Kreis, Edwin

1883. Zur Kenntniss der Medulla oblongata des Vogelhirnes. Inaug. Diss. Zürich. 19 pp., 6 taf. 4to. MH-Z.

Kress, Wilhelm

1905. Aviatik. Wie der Vogel fliegt und wie der Mensch fliegen wird. vi+100 pp., 34 figs. Wien. ICJ.

Krettek, —

1906. Sind Bastarde fortpflanzungsfähig? Gefied. Welt., 35, 334. Ober.

Kreve, H.

1892. Bastard von *Gallinula chloropus* (L.) und *Fulica atra* L. Orn. Jahrb., 3, 172.

Kricheldorf, A.

1925. Degeneration durch natürliche Inzucht. Beitr. FortpflBiol. Vögel, 1, 86–89. P.PAN.

Kriegbaum, Adolph

1911. Studien am Pharynx. Morph. Jahrb., 43, 373–440, 4 taf., 13 figs.

Krishaber, Maurice (1836–83)

1869. Destruction partielle progressive de l'encéphale sur un pigeon. Arch. Physiol. norm. path., 2, 539–541, 1 fig. ICJ.

Kritch, N. & Champy, Christian.

See Champy & Kritch.

Kritsch, N. J. & Zawadowsky, Mikhail Mikhailovich. See Zawadowsky & Kritsch.

Kritschewski, J. L. & Messik, R. E.

1927. Ueber heterogene komplexbindende Antikörper. [Heterogeneous Complement-fixing Antibodies.] Z. Immunforsch., 52, 339–358.

Kriwuscha, Alexander & Hári, Paul.

See Hári & Kriwuscha.

Kriwuscha, Alexander & Szalágyi, Kornelius. See Szalágyi & Kriwuscha.

Kříženecký, Jaroslav

1926a. Ueber den Einfluss der Schilddrüse und der Thymus auf die Entwicklung des Gefieders bei den Hühnerküken. Arch. EntwMech., 107, 583–604, 20 figs.

—b. Ueber Zwillinge und Doppelbildungen beim Geflügel. Ein kasuistischer Beitrag. Zool. Anz., 67, 129–140, 6 figs.

1927a. Athyroidisme chez une poule de race Leghorn dorée. Remarques sur le rapport entre la thyroïde et le type sexuel chez les poules. C. R. Soc. Biol., 97, 1749–1752.

—b. Importance du thymus et du corps thyroïde pour la régénération du plumage. C. R. Soc. Biol., 96, 1427–1430.

1928a. Recherches sur l'antagonisme de thymus et du corps thyroïde au point de vue de leur influence sur le poids du corps. C. R. Soc. Biol., 98, 1031–1033.

—b. Ueber den Einfluss der Hyperthyreoidisation und der Hyperthymisation auf das Gewicht der ausgewachsenen Vögel. Z. vergl. Physiol., 8, 16–36, 10 figs.

—c. Ueber den Einfluss der Schilddrüse und der Thymus auf die Reifung des Gefieders und die Mauser bei den Haustauben. Z. vergl. Physiol., 8, 477–487.

—d. Weitere Versuche über den Einfluss der Hyperthyreoidisation und der Hyperthymisation auf das Gewicht erwachsener Vögel. Z. vergl. Physiol., 8, 461–476, 12 figs.

Kříženecký, Jaroslav & Chomkovič, Grigori. See also Chomkovič & Kříženecký.

1927. Contribution à l'étude des conditions internes de la formation du jaune de l'oeuf chez le canard. C. R. Soc. Biol., 98, 1036–1037.

Kříženecký, Jaroslav & Nevalonnyj, Michail

1927. Weitere Versuche über den Einfluss der Schilddrüse und der Thymus auf die Entwicklung des Gefieders bei den Hühnerküken. Arch. EntwMech., 112, 594–639, 26 figs.

1929. Weitere Untersuchungen über den Einfluss der Hyperthyreoidisierung und Hyperthymisierung auf den Befiederungsprozess bei den Hühnerküken. Arch. EntwMech., 115, 876–888, 6 figs.

Kříženecký, Jaroslav & Petrov, Ivan

1926. Ueber die Bedeutung des antineuritischen (B-) Vitamins für die Neubildung des Gefieders. Arch. ges. Physiol., 213, 5–18, 12 figs.

Kříženecký, Jaroslav & Podhradský, J.

1926. Význam vnitřní sekrece pro tvorbu a vývoj peri u drůbeže. (Die Bedeutung der inneren Sekretion für die Bildung und Entwicklung der Federn beim Geflügel.) Věstník českolov. Akad. Zemědělská, (Roc. 2), 1, 16–20. NN.*

1927. Ueber den Einfluss des Hyperthyreoidismus und Hyperthymismus auf Reifung, Wachstum und Pigmentierung des Gefieders bei ausgewachsenen Hühnern. Arch. EntwMech., 112, 577–593, 6 figs.

Kříženecký, Jaroslav and others

1927. Versuche über die Funktion der Thyreoidea und der Thymus bei

Neubildung des ausgerupften Gefieders. Arch. EntwMech., 112, 640-659, 8 figs.

Krogh, August

1906. Experimental Researches on the Expiration of Free Nitrogen from the Body. Skand. Arch. Physiol., 18, 364-420, 1 pl. ICJ.

Kroh, Oswald

1927. Weitere Beiträge zur Psychologie des Haushuhns. Z. Psychol., 103, 203-227.

Kroh, Oswald & Götz, Walther

1926. Vergleichende Untersuchungen zur Psychologie der optischen Wahrnehmungsvorgänge. I. Experimentelle Untersuchungen zum Problem der Sehgrößenkonstanz beim Haushuhn. Z. Psychol., 99, 247-260.

Kroh, Oswald & Scholl, Robert

1926. Vergleichende Untersuchungen zur Psychologie der optischen Wahrnehmungsvorgänge. II. Ueber die teilinhaltliche Beachtung von Form und Farbe beim Haushuhn. Z. Psychol., 100, 260-273.

Krohn, August

1837. Ueber die Structur der Iris der Vögel und ihren Bewegungsmechanismus. Arch. Anat. Physiol., 357-380. ICJ.

Krohn, H.

1903. Ueber die Futtermittel der Vögel. Orn. Mschr., 28, 275-285. DSI.

1916. Höhenverbreitung der Vögel. J. Orn., 64, 229-240.

1921. Altes und Neues über den Farbensinn der Vögel. J. Orn., 69, 505-512.

1924. Welche Sinneswahrnehmungen vermitteln die gegenseitige Erkennung der Geschlechter bei den Vögeln? Beitr. FortPflBiol. Vögel, 1, 22-25. PPN.

1927. Unzeitige Grauganszüge. Orn. Mber., 35, 171-173. ICF.

Krompacher, O.

1921. Der Gesang unserer Vögel. -Madaraik eneke. Természett. Közl., 53, 65-76. NIC-A.

Krüdener, A. (Baron) von

1886. [Albinos.] Zool. Gart., 27, 290-291. ICU.

1889. Zur Nahrung des Grünspechts (*Cecinus viridis* Boie.). Zool. Gart., 31, 91. ICU.

1897. Ergänzende Bemerkungen zu *Tetrao lagopoides* Nilss. in Livland. Orn. Jahrb., 8, 148-149. ICF.

Krüger, —

1884. Anweisung zur Fütterung junger Fasanen in verschiedenen Altersstufen in Fasanerien und deren Behandlung. Z. Orn., 8, 2-4.

Krüger, Alfred

1923. Beiträge zur makro- und mikroskopischen Anatomie des Darmes von *Gallus domesticus* mit besonderer Berücksichtigung der Darmzotten. Diss. Hannover.*** Deuts. tierärztl. Wschr., 1926, 34, 112-113. DA.*

Krüper, Theobald Johannes (1829-1921). For biography, see Auk, 1922, 39, 149-149.

1853. Notizen über einige Vögel Pommerns. J. Orn., 1, 146-156, 447-449.

1863. Die Sturmvoegel der Cycladen. J. Orn., 11, 326-339.

1864. Beitrag zur Naturgeschichte des Eleanoren-Falken. J. Orn., 12, 1-23.

Krüss, P.

1917. Der Vogelzug auf Helgoland in den Jahren 1912 und 1913. Nach den Tagebüchern der Vogelwarte der Kgl. Biologischen Anstalt auf Helgoland zusammengestellt. J. Orn., 65, (Suppl. 1), 120 pp.

Kruimel, J. H.

1916. Onderzoekingen over de Vee-ren bij hoenderachtige Vogels. Bijdr. Dierk., 20, (Stück 2), 1-93, 4 pls., 4 figs. ICJ.

Krukenberg, Carl Frederick Wilhelm (1852-1889). For biography and list of works, see Auk, 1930, 47, 455.

1879. Ueber ein peptisches Enzym im Plasmodium der Myxomyceten und im Eidotter vom Huhne. Untersuch. physiol. Inst. Heidelberg, 2, 273-286. ICU.

1881. Die Farbstoffe der Federn. Pt. IV. Vergl.-physiol. Studien Heidelberg, (1), (Abt. 5), 72-100, 1 taf. ICU. —Vergl.-physiol. Studien Heidelberg, (2), (Abt. 1), 151-171, 1 fig. DSG.— —Vergl.-physiol. Studien Heidelberg, 1882, (2), (Abt. 3), 128-137, 1 taf. MH-Z. Fortschr. Tierchem., 1883, 12, 342-345. ICU.

1883a. Des Bartgeiers (*Gypaëtus barbatus*) Eisengehalt im Gefieder. Mitt. orn. Ver. Wien, 7, 28-29.

—b. Die Farbstoffe der Vogeleierschalen. Verh. phys.-med. Ges. Würzb., (2), 17, (109)-(127). ICJ.

1884. Grundzüge einer vergleichenden Physiologie der Farbstoffe und der Farben. In Verh. physiol. Vorträge, Vol. I, (T. 3), 83-184. Heidelberg. DSG.

Krumbiegel, Ingo

1925a. Das Abfärben des Turacins. Orn. Mber., 33, 72-78. ICF. J. Orn., 73, 440-446.

—b. Versuche über das Abfärben der Musogeliden. Biol. Zbl., 45, 735-745.

1926. Chemische Beziehungen der Porphyrinurie zu bestimmten Federfarbstoffen und darauf bezügliche therapeutische Möglichkeiten. Deuts. med. Wschr., 52, 2026-2027. ICJ.

Kruse, —

1866. Ueber Missbildungen der Vogeleier. Mitt. Ver. Verbr. naturw. Kenn., 7, 78-79.

Kruse, Walther

1893. Ueber das Vorkommen der sog. Hühnertuberculose beim Menschen und bei Säugethieren. Beitr. path. Anat., 12, 544-552, 1 taf., 5 figs. ICJ.

Kschischkowski, C.

1911. Chemische Reizung des Zweihügels bei Tauben. Zbl. Physiol., 25, 557-566, 2 figs.

Kubo, Hisao

1923. Ueber einem neuen Stamm von transplantabler Hühnergeschwulst. (Japanese and German.) Ni. Byor. Gak. K., 13, 193. JTU.** Jap. J. Med. Sci., (Path.), 1926, 3, 177. ICJ.

Kubo, Ino

1906. Ueber die vom N. acusticus ausgelösten Augenbewegungen (besonders bei thermischen Reizungen). Arch. ges. Physiol., 114, 143-198, 6 figs.

Küchler, Werner

1935. Jahreszyklische Veränderungen in histologischen Bau der Vogelschildrüse. J. Orn., 83, 414-461. Auk, 52, 486.

Küenzi, Walter (1893—)

1918. Versuch einer systematischen Morphologie des Gehirns der Vögel.

Rev. suisse Zool., 26, 17-111, 7 taf. ICJ.

Küewzi, W.

1927. Zum Abzug des Mauerseglers. Orn. Beob., 24, 97-100, 113-117. DSI.

Kühn, Alfred &

Trendelenburg, Wilhelm E. T.

1911. Die exogenen und endogenen Bahnen des Rückenmarks der Taube mit der Degenerationsmethode untersucht. Arch. Anat. Physiol., (Anat. Abt.), 35-48, 3 taf., 3 figs.

Kühnau, Wilhelm

1932. Ueber den Kehlsack der Pelecaniden. Anat. Anz., 73, 320-324, 6 figs.

Kühne, W.

1878. Ueber die Farbstoffe der Vogelretina. Zbl. med. Wiss., 16, 1-2. ICJ.

1882. Notiz über die Netzhaut der Eule. Untersuch. physiol. Inst. Heidelberg, (1878), 2, (Heft 2), 257-259. ICU.

Külbs, Franz

1912. Ueber das Reizleitungssystem bei Amphibien, Reptilien und Vögeln. Z. exp. Path. Ther., 11, 51-68.

1920. Experimentelle Untersuchungen am Hühnerembryo. Beitr. Physiol., 1, 439-464, 1 pl., 5 charts. ICJ.

Külz, Rudolph Eduard

1881. Kommt Glycogen in der ersten Anlage des Hühnchens vor? Arch. ges. Physiol., 24, 61-64. ICJ.

Künckel d'Herculais, Jules

1909. Le déplacement de l'homme dans l'espace comparé avec celui des oiseaux et des insectes. C. R. Assoc. franc. Av. Sci., (1908), 37, 622-625. ICJ.

Künnemann, Otto

1902. Beobachtungen über die Vogelpest. Deuts. tierärztl. Wschr., 10, 413-415, 421-424. DSG.

Kuerzi, John F.

1929. Notes on the Birds of Cobbs Island, Va. Auk, 46, 14-20.

Küster, Ernst

1905. Die Innervation und Entwicklung der Tastfeder. Morph. Jahrb., 34, 126-148, 4 taf.

Küttner, —

1876. Studien über das Lungenepithel. Arch. path. Anat. Physiol., 66, 12-26, 2 pls.

Kuhk, Rudolf

1924. Ueber die Brutdauer des Hühnerhabichts. *Orn. Mber.*, 32, 157-158. ICF.

Kuhl, H.

1919. Eierkonservierung. *Heilanstalt*, 14, 61. DSG.**

Kuhl, Heinrich (1797-1821)

1820. Beiträge zur Zoologie und vergleichenden Anatomie. 2 pts. 151, 212 pp., 11 pls. 4to. Hermann, Frankfurt a. M. DSG.

Kuhlenbeck, Hartwig

1924. Ueber die Homologien der Zellmassen im Hemisphärenhirn der Wirbeltiere. *Folia anat. jap.*, 2, 325-363, 4 taf.—On the Homologies of the Cell Masses in the Vertebrate Endbrain. *Folia anat. jap.*, 2, 363-364.—Zur Entstehung der Basalganglien. *Folia anat. jap.*, 2, 380-381.—Ueber den Ursprung der Basalganglien des Grosshirns. *Anat. Anz.*, 58, 49-74, 8 figs.

1925. Weitere Mitteilungen zur Genese der Basalganglien: über die sogenannten Ganglienhügel. *Anat. Anz.*, 60, 33-40, 2 figs.

Kuhlmann, F.

1909. Some Preliminary Observations on the Development of Instincts and Habits in Young Birds. *Psychol. Rev.*, (Monog. Suppl.), 11, 49-80, 1 pl. ICF.

Kuhlmann, H.

1842. De Absentia Furculae in Psittaco pullario et de Regione Animalium vertebratorum humerali praecipue Avium. *Med. Diss. Kiliae*. 30 pp., 1 taf. 8vo. DSI. *Tijdschr. natuur. geschied. Physiol.*, 9, 56-57. ICJ.

Kuhn, Abraham

1885. Zur Anatomie des inneren Ohres der Wirbelthiere. *C. R. (3rd) Congr. int. Otol. Bâle, (1884)*, 228-238. MBM.

Kuhn, Otto

1927. Untersuchungen über die Geschlechtsumkehr beim Haushuhn. *Z. Züchtungsk.*, 2, 568-586. NCE.

1928a. Die Differenzierung des Haushuhn-Gefieders durch Schilddrüse und Gonaden. *Z. Züchtungsk.*, 3, 62-72. NCE.

—b. Zur Entwicklungsphysiologie der Feder. *Nachr. Ges. Wiss. Göttingen*, 233-240, 6 figs. ICJ.

1929. Ueber die Mauserreaktion der Vögel nach Schilddrüsenfütterung. *Z. Züchtungsk.*, 4, 521-528, 5 figs. NCE.

1930. Die entwicklungsphysiologischen Grundlagen für die Gefiedertypen bei Erpel und Ente. *Arch. Geflügelkde.*, 4, 296-308. IaSA.*

Kuhn, Otto & Kuhn, Jane

1926. Ueber die Scheckung der Haustaube. *Biol. Zbl.*, 46, 440-448, 30 figs. ICJ.

Kuiper, K. & Lotsy, J. P. See Lotsy & Kuiper.

Kuiper, K., Jr.

1920. Steriele Soortsbastaarden. *Genetica*, 2, 289-299, 6 figs. ICJ.

Kuji, Naotaro (1881—)

1920? Ueber das Glykogen in den bebrüteten Hühnereiern. *Mitt. jap. Gynäk. Ges.*, 14, (Heft 12).***

Kuklenski, J.

1915. Ueber das Vorkommen und die Verteilung des Pigmentes in den Organen und Geweben bei japanischen Seidenhühnern. *Arch. mikr. Anat.*, 87, (Abt. 1), 1-37, 2 taf.

Kulczycki, Włodzimierz

1901. Zur Entwicklungsgeschichte des Schultergürtels bei den Vögeln, mit besonderer Berücksichtigung des Schlüsselbeines (*Gallus, Columba, Anas*). *Anat. Anz.*, 19, 577-590, 3 figs.

1903. Przyczynki do historyi rozwoju zrębu barkowego u ptaków.—Contributions à l'étude du développement de la ceinture scapulaire des oiseaux. *Kosmos Lwów*, 28, 44-66, 1 tab. PPAN.

1908. Zur Entwicklungsgeschichte des Schlüsselbeines und der Halshaut-Muskulatur bei den Vögeln und im Besonderen beim Kanarienvogel. *Anat. Anz.*, 32, 125-129.

Kull, Harry

1925. Die chromaffinen Zellen des Verdauungstraktus. *Z. mikr.-anat. Forsch.*, 2, 163-200, 2 taf. ICJ.

Kulp, Walter Leroy & Anderson, Richard J. See Anderson & Kulp.

Kultschitzkij, N. K.

1883. Recherches sur la structure des corpuscles de Grandry. *Trav. Soc. Nat. Kharkow*, 17, 1-38. PPAN.

Kumagai, Saburo (1904—)

1923. On the Migration of Some Waders near Wakayagi, Miyagi Prefecture. (Japanese.) *Tori*, 3, 183-195. ICJ. *Jap. J. Zool.*, 1924, 1, (54)-(55). ICF.

Kumlein, A. J.

1876. Unusual Accidents to Birds. *Field and Forest*, 2, 106. ICJ.

Kumlien, Ludwig (1853-1902). For biography, see *Auk*, 1903, 20, 93.

1895. An Albino *Buteo borealis*. *Nidologist*, 2, 111, 1 fig. ICF.

Kummer, — von

1910. Ei im Eie. *Z. Ool. Orn.*, 19, 175-176. PPA.N.

Kummerlöwe, Hans

1930a. Ueber Persistenz und Struktur rechtsseitiger Keimgewebsrudimente bei verschiedenen weiblichen Vögeln (in Beziehung zu neueren Experimentalforschungen). *Verh. (7th) int. Orn. Kongr. Amsterdam*, 244-269, 16 figs. ICF.

—b. Vergleichende Untersuchungen über das Gonadensystem weiblicher Vögel. Mit besonderer Berücksichtigung des Persistierens von rechtsseitigen Keimgewebsselementen im normalen Weibchen. Pt. I. *Columba livia domestica*. *Z. mikr.-anat. Forsch.*, 21, 1-156, 43 figs.—Pt. II. *Passer domesticus*. *Z. mikr.-anat. Forsch.*, 22, 259-413, 61 figs.—Pt. III. Ausgewählte Beispiele aus verschiedenen Vogelordnungen. *Z. mikr.-anat. Forsch.*, 1931, 24, 455-631, 88 figs.

1931a. Bemerkungen zu H. Krohn's Beitrag, "Mehrdottrige Eier." *Beitr. FortPflBiol. Vögel*, 7, 56-61. ICF.

—b. Ueber den postembryonalen Zustand der rechten Hälfte des Keimdrüsensystems weiblicher Vögel. *Forsch. u. Fortschr. deuts. Wiss.* 7, 241-242.

Kummerlöwe, Hans & Froböse, Hans

1930. Ein linksseitiges Oviduktrudiment (Müllerscher Gang) bei einem erwachsenen Starmännchen (*Sturnus vulgaris* L.). *Z. mikr.-anat. Forsch.*, 22, 414-426, 2 figs.

Kummerlöwe, Hans & Niethammer, Günther

1934. Beiträge zur Kenntnis der Avifauna Kleinasiens (Paphlagonien-Galatien). *J. Orn.*, 82, 505-552; 1935, 83, 25-75.

Kunstler, J.

1907a. Les oeufs anormaux. *Bibliogr. anat.*, 16, 262-272, 13 figs.

—b. Vitalité de la chevêche. *C. R. Soc. Biol.*, 63, 719-720.

Kunstler, J. & Brascassat, Marcel

1901. Etude sur la collection d'oeufs tératologiques du Muséum. *Act. Soc. linn. Bordeaux*, 56, clxi-clxii. ICJ.

1902. Etude d'un oeuf monstrueux. *Feuille jeun. Nat.*, (4), 32, 200, 1 fig.; 201-202. ICJ.

Kunstler, J. & Chaîne, J.

1906. Les mammifères et les oiseaux albinos du Muséum d'Histoire naturelle de Bordeaux. *Naturaliste*, 28, 33. ICF.

Kuntz, Albert (1879—)

1910a. A Comparative Study of the Development of the Sympathetic Nervous System in Birds and Mammals. *Science*, 31, 837.

—b. The Development of the Sympathetic Nervous System in Birds. *J. Comp. Neurol.*, 20, 283-308, 10 figs. *Proc. Iowa Acad. Sci.*, 17, 219-222. ICJ.

1911. The Evolution of the Sympathetic Nervous System in Vertebrates. *J. Comp. Neurol.*, 21, 215-236, 6 figs.

1914. The Development of the Cranial Sympathetic Ganglia. A Comparative Study. *Anat. Rec.*, 8, 118-119.

1922. Experimental Studies on the Histogenesis of the Sympathetic Nervous System. *J. Comp. Neurol.*, 34, 1-26, 10 figs.

1926. The Rôle of Cells of Medullary Origin in the Development of the Sympathetic Trunks. *J. Comp. Neurol.*, 40, 389-408, 11 figs.

Kuntz, Albert & Batson, Oscar Vivian

1920. Experimental Observations on the Histogenesis of the Sympathetic Trunks in the Chick. *J. Comp. Neurol.*, 32, 335-345, 3 figs.

Kuntze, Richard E.

1880. Rose-breasted Grosbeak and Colorado Potato Beetle. *Amer. Nat.*, 14, 521-522.

Kupffer, Carl Wilhelm von (1829-1902)

1866. Untersuchungen über die Entwicklung des Harn- und Geschlechtersystems. II. Die Entstehung der Niere beim Hühnchen. *Arch. mikr. Anat.*, 2, 473-475. ICJ.

- 1882-84. Die Gastrulation an den meroblastischen Eiern der Wirbelthiere und die Bedeutung des Primitivstreifens. Arch. Anat. Physiol. (Anat. Abt.), 139-156, 2 pls. ICJ.
1893. Entwicklungsgeschichte des Kopfes. Ergebn. Anat. EntwGesch., (1892), 2, 501-564, 6 figs.
- Kuffer, Carl Wilhem von & Benecke, B. A.**
1879. Photogramme zur Ontogenie der Vögel. Leopoldina, 41, (Pt. I), 149-196, 15 taf. ICJ.
- Kura, Naosada**
1929. Ueber die Innervation der Muskelspindel. (Japanese.) Kyoto Fur. Ikw. Z., 3, 1-26, 4 taf. J.TU.** Jap. J. Med. Sci., (Anat.), 1931, 3, 5-6. ICJ.
- Kuriyama, Takeo**
1931. Ueber die Speiseröhre und den Kropfmagen der Vögel, insbesondere über ihre Gefäße. Kaibo. Z. Tokyo, 4, 95-118, 2 taf. J.TU.** Jap. J. Med. Sci., (Anat.), 4, (54). ICJ.
- Kuriyama, Teruwo**
1931. Die Blutgefäße im Epithel des Kropfes bei den Vögeln. Folia anat. jap., 9, 505-509, 1 taf., 1 fig.
1932. Regeneration des Kropfes. Folia anat. jap., 9, 515-520, 1 taf.
- Kuriyama, Teruwo & Kutsuna, M.**
See Kutsuna & Kuriyama.
- Kuroda, Nagamichi**
1912. Ducks of the World. 1-64, 1-2, 6 pls. Orn. Society Japan. ICF. Auk, 1915, 32, 116-117.
1913. Geese and Swans of the World. 1-118, 1-2, 9 pls. Orn. Society Japan. ICF. Auk, 1915, 32, 116-117.
1921. The Moulting of Some Charadriine Birds. (Japanese.) Tori, 3, 1-7, 3 figs. ICJ. Jap. J. Zool., 1922, 1, (16). ICF.
1922. Notes on the Birds of Tsushima and Iki Islands, Japan. Ibis, (11), 4, 75-105.
1924. A Note on the Japanese Quail. Auk, 41, 116-123.
- 1926a. Birds of Fujiyama. 237 pp., 3 pls., ill. 8vo. Tokyo.***
- b. Cormorant Fishing in the Nagara River. Jap. Mag. Tokyo, 16, 303-320, 16 figs. DLC.
- c. A Monograph of the Pheasants of Japan, Including Korea and Formosa. vi+40 pp., 15 pls. sm. folio. Publ. by author, Tokyo. ICJ.
1931. On the Migration of Certain Birds in Tokyo and Vicinity. (English.) Tori, 7, 112-166. ICJ. Jap. J. Zool., 1932, 4, (164). ICF.
1933. Birds of the Island of Java. Vol. I. Passeres. 370 pp., 14 pls. folio. Publ. by author, Tokyo. NNM.
- Kuroda, Nagamichi, Taka-Tsukasa, N. (Prince), Hachisuka, Masauji (Marquis), Yamashina, Y. (Marquis), & Uchida, S. See Taka-Tsukasa, Hachisuka, Kuroda, Yamashina & Uchida.**
- Kuroda, Nagamichi and others**
1922. A Hand-list of Japanese Birds. 18+4+2 pp. Orn. Society Japan. ICF. Auk, 1923, 40, 348-349.
- Kuroda, Yasukiti**
1928. On the Food of the Quails in Central Korea. (Japanese.) Tori, 5, 469-484. ICJ. Jap. J. Zool., 2, (12). ICF.
- Kusakari, Torao**
1927. The Effect of Single Mating on the Production of Fertilized Eggs in the Domestic Fowl. Jap. J. Zootech. Sci., 2, 240-246. J.TU.** Jap. J. Zool., 1, (171).
- Kusakawa, Masaya**
1925. Ueber den Bau und die Funktion des Pecten im Auge der Vögel. (Japanese.) Ni. Gankwa Gak. Z., 32, (Heft 7).*** Jap. J. Zool., 1927, 1, (162). ICF.
- Kutorga, S.**
1832. De Organio Vocis et Loquelae Psittaci erithaci. Diss. Dorpat. 26 pp., 3 pls. 4to. J. C. Schönmanni. DSG.
1839. Zwei Beobachtungen von Knochenbrüchen bei den Heerschneppen (*Scolopax gallinago*). Bull. Soc. Nat. Moscou, 12, 197-202. DLC.*
- Kutsuna, M. & Kuriyama, Teruwo**
1932. Die Lymphgefäße des Kropfes der Hühner. Folia anat. jap., 10, 423-427, 3 figs.
- Kutter, Otto Friedrich**
1877. Betrachtungen über Systematik und Oologie vom Standpunkte der Selectionstheorie. J. Orn., 25, 396-423; 1878, 26, 300-348.
1880. Bemerkungen über einige oologische Streitfragen. J. Orn., 28, 157-187.

1881. Ueber die Unterschiede der Eier des schwarzen und weissen Storches und über die Wichtigkeit des Schalengewichts der Eier als unterschiedendes Merkmal. Orn. Zbl., 6, 125-126. ICF.

1889. Ueber die wissenschaftliche Bedeutung der Oologie. Abh. Ver. Naturk. Cassel, 67-85. ICU.

Kuwabara, Tadasu

1927a. Ueber den Deitersschen Kern beim Vogel. (Japanese.) Okayama Ig. Kw. Z., 39, 1826-1866, 7 taf., 2 figs. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (36). ICJ.

—b. Ueber die cerebellospinale Bahn beim Vogel. (Japanese.) Okayama Ig. Kw. Z., 39, 347-354, 1 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (36). ICJ.

—c. Ueber die efferenten und afferenten Fasern des Flocculus beim Vogel. (Japanese.) Okayama Ig. Kw. Z., 39, 1436-1447, 4 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (36). ICJ.

1928. Ueber die zentralen Gebiete des N. cochlearis beim Vogel. Okayama Ig. Kw. Z., 40, 1115-1123, 2 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (114). ICJ.

Kuwabara, Tadasu & Ohata, Yashuo

1927. Ueber den roten Kern und das Monakowsche Bündel beim Vogel. (Japanese.) Okayama Ig. Kw. Z., 39, 1619-1631, 2 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (36). ICJ.

Kuwana, Shinkai I. & Kellogg, Vernon Lyman. See Kellogg & Kuwana.

Kuzev, K. T.

1925. Ueber unsere insektenfressenden Vögel. Mitt. bulgar. ent. Ges. Sofia, 2, 73-77. DA.

Kyes, Preston (1875—)

1915. Morphological Evidences of Intracellular Destruction of Red Blood Corpuscles. Anat. Rec., 9, 97-100.

1929. Normal Leucocyte Content of Birds' Blood. Anat. Rec., 43, 197-198.

L

Labbe, Alphonse

1893. Sur les coccidies des oiseaux. C. R. Acad. Sci. Paris, **116**, 1300-1303; **117**, 407-409.

1894. Recherches zoologiques et biologiques sur les parasites endoglobulaires du sang des vertébrés. Arch. Zool. exp. gén., (3), **2**, 55-258, 10 pls.

Labbe, E. H.

1920. Observations sur le virilisme et les femelles d'oiseaux. Bull. Soc. Acclim. Fr., **67**, 172.

1925. Notes au sujet du refroidissement des oeufs pendant le cours de l'incubation. Bull. Soc. Acclim. Fr., **72**, 67-76. ICJ.

Labler, —

1884. Weisses Rebhuhn (in Böhmen). Waidmannsheil, **4**, 36.***

Laborde, Jean Baptiste Vincent

1862. Note sur un oeuf anormal terminé par un appendice caudiforme (Ovum caudatum). C. R. Soc. Biol., (3), **4**, 67-69.

Laborde, Jean Joseph

1874. Sur le vol des oiseaux. Bull. Soc. nivern. Lett. Sci., (2), **7**, 133-137. NN. Cosmos Paris, **34**, 259-263, 1 fig.

Labrousse, Charles

1894. Une règle du vol des oiseaux. C. R. Soc. Biol., **46**, 189.

Lacassagne, Antoine & Policard, A. See Policard & Lacassagne.

Lacassagne, Antoine, Regaud, Claudius, & Tovin, T. See Regaud, Lacassagne, & Tovin.

Lacaze-Duthiers, H. de

1885. Sur une manifestation de l'intelligence chez un oiseau. Rev. sci. Paris, (3), **36**, 721-723. ICJ.

Lacépède, Bernard Germain Etienne (Comte) de (1756-1825)

1798. Discours d'ouverture et de clôture du cours d'histoire naturelle des animaux vertébrés et à sang rouge. 57 pp. 8vo. Plassan, Paris. DSG.

1801. Mémoire sur une nouvelle table méthodique de la classe des oiseaux. Mém. Inst. Sci. Paris, **3**, 454-468, 503-519. ICU.

Lacey, Erick

1910. Swifts Eating Drones of the Hive Bee. Brit. Birds, **3**, 263.

Lacey, Howard George (1856-1929). For biography, see Auk, 1929, 46, 580.

1911. The Birds of Kerrville, Texas, and Vicinity. Auk, **28**, 200-219, 1 map.

Lachi, Pilade

1889a. Alcune particolarità anatomiche dei rigonfiamento sacrale nel midollo degli uccelli. Mem. Soc. tosc. Sci. nat., **10**, 268-295, 1 pl., 10 figs. ICJ.

—b. Contributo alla istogenesi del midollo spinale nel pollo. La moltiplicazione cellulare nel tubo midollare. Atti Acc. med.-chir. Perugia, **1**, 39-44. DSG.

1891. Contributo alla istogenesi della nevrogia nel midollo spinale del pollo. Mem. Soc. tosc. Sci. nat., **11**, 267-310, 3 tav., 23 figs. ICJ. Arch. ital. Biol., **15**, 160-161. ICJ.

1902. Intorno ai nuclei di Hofmann-Koelliker o lobi accessori del midollo spinale degli uccelli. Anat. Anz., **21**, 7-8.

Lachmund, Friedrich (1635-76)

1676a. Avibus praeter Naturam candidis in Episcopatii Hildesheimans et Vicinia, qualis est Aureola, Linaria, Passer, Hirundo, Alauda. Leopoldina, (1), **4**, 241. ICJ. Collect. acad., 1755, **3**, 239-240. DSG.

—b. De Cygni Lingua ossea. Leopoldina, (1), **4-5**, 239, 2 figs. ICJ.

Lack, David

1935. Territory and Polygamy in a Bishop-bird, *Euplectes hordeacea hordeacea* (Linn.). Ibis, (13), **5**, 817-836.

Lack, David, & Venbles, L. S. V. See Venables, & Lack.

Lacroix-Danliard, (pseud.). See Montillot, Just Marie Nicolas.

Ladd, Edwin Fremont

1899. Preserving Eggs. Bull. N. Dakota Agric. Expt. Sta., No. 35, 330-331; 1910, No. 44, 571-574. ICJ.

Ladebeck, Ernst

1923. Die Farben einiger Hühner-rassen. Z. induct. Abstamm.- u. VererbLehre, **30**, 1-62, 38 figs.

Ladijenski, Vera de

1915. Sur l'évolution de la structure fibrillaire de la cornée chez l'embryon de poule. *C. R. Soc. Biol.*, 78, 307-308.

Laekey, R. W. & Rogers, Fred Terry.
See Rogers & Laekey.

Laffont, Marc

1885. Recherches sur l'anatomie et la physiologie comparée des nerfs trijumeau facial et sympathique céphalique chez les oiseaux. *C. R. Acad. Sci. Paris*, 101, 1286-1289.

Lafite-Dupont, Jean Lucien Alphonse

1899. Morphologie générale de l'articulation du genou. *Act. Soc. linn. Bordeaux*, (6), 4, 239-329. ICJ.

Lafon, J.

1891. Influence du coq sur la ponte des poules. *Rev. Sci. nat. appl.*, 534-536, 706. ICJ.

Lafond, Ed. Jean

1907. A propos de certaines théories de Gätkke. *Bull. Soc. zool. Genève*, 1, 41-48, 1 fig. ICF.

Lafourcade, Paul

1890. Outardes, pluviers et vanneaux: histoire naturelle—moeurs—régime—acclimatation. *Bull. Soc. Acclim. Fr.*, 37, 353-363, 461-471, 1 fig., 573-580, 1 fig., 689-698, 940-949, 1022-1037, 1169-1181. ICJ.

La Fresnaye, Frédéric de (1786?-1861)

1837. Observations sur le roitelet omnicolor Vieill., et sur le mélanisme ou la variété noire chez les oiseaux de proie. *Institut Paris*, 5, 230-231. DSI.

1842. Sur les moeurs de quelques palmipèdes. *Rev. zool. Paris*, 5, 71-73.

1844. Mélanges ornithologiques. *Rev. zool. Paris*, 7, 169-173, 217-220.

1845. Comparaison des oeufs des oiseaux avec leurs squelettes, comme seul moyen de reconnaître la cause de leurs différentes formes. *Rev. zool. Paris*, 8, 180-187, 239-244. ICJ.

1849. Sur une femelle de canard sauvage à plumage de mâle et sur un métis de canard pilet et de cane sauvage. *Rev. Mag. Zool.*, 1, 177-179. ICJ.

1853. Sur les modifications que l'on remarque dans la forme du squelette et principalement de l'appareil alaire chez les oiseaux suivant les différents genres de vol particuliers à leurs différentes familles. *Rev. Mag. Zool.*, 5, 39-45. ICJ.

La Fuye, Maurice de

1911. Le régime alimentaire du geai. *Rev. franç. Orn.*, 2, 147-151. ICF.

1917. Essai sur la photographie des rapaces. *Rev. franç. Orn.*, 5, 49-52, 68-72. ICF.

La Fuye, Maurice de & Dumast, Gabriel de

1911. Quarante-huit autopsies intestinales de buses vulgaires (*Buteo vulgaris* L.). *Rev. franç. Orn.*, 2, 27-30.

Laguesse, Edouard (1861-1927)

1894. Structure et développement du pancréas d'après les travaux récents. *J. Anat. Paris*, 30, 591-608, 2 figs; 731-783, 5 figs.

1909. Preuve expérimentale du balancement dans les flots endocrines du pigeon. *C. R. Soc. Biol.*, 67, 94-96, 1 fig.

1910. Nouvelle démonstration expérimentale du balancement dans les flots endocrines du pancréas chez le pigeon. *C. R. Soc. Biol.*, 68, 367-369.

1911. Preuve expérimentale du balancement dans les flots endocrines du pancréas. *J. Physiol. Path. gén.*, 13, 5-18, 4 figs.

1912a. Méthode de coloration vitale des chondriosomes par le vert janus. *C. R. Soc. Biol.*, 73, 150-153.

—b. Sur l'apparition de la substance amorphe et des premières fibrilles dans les tendons. *C. R. Assoc. Anat.*, 14, 110-112. ICJ.

1923a. Chondriome et développement des fibrilles dans la cornée. *C. R. Soc. Biol.*, 89, 871-873.

—b. Les lamelles primitives de la cornée du poulet sont, comme le corps vitré, d'origine mésostromale ectodermique. *C. R. Soc. Biol.*, 89, 543-546.

1924. Les rapports génétiques du chondriome avec les fibrilles précollagènes dans le tissu conjonctif lâche. *C. R. Soc. Biol.*, 90, 687-690.

1926a. Développement de la cornée chez le poulet; rôle du mésostroma; son importance générale; les membranes basales. *Arch. Anat. micr.*, 22, 216-265, 2 pls., 13 figs. ICJ.

—b. L'histogenèse des fibrilles de la cornée dans ses rapports avec le chondriome. *Arch. Anat. micr.*, 22, 293-328, 1 pl., 8 figs. ICJ.

La Harpe, Jean de

1864. Renseignement sur la migration des hirondelles. Quelques considérations sur les instincts chez les animaux. Bull. Soc. vaud. Sci. nat., (1863-64), 8, 111-126. NNM.

La Hire, Philippe de (1640-1718)

1699. Description et usage de la bourse noire qui se trouve seulement dans les yeux des oiseaux. J. Sçavans, 27, 78-82. ICJ.

1730. Explication mécanique du mouvement de la langue du pivert. Mém. Acad. Sci. Paris, 9, 238-240, 1 fig. ICJ.

Lahousse, E.

1885. Recherches histologiques sur la genèse des ganglions et des nerfs spinaux. Bull. Acad. Méd. Belg., 19, 283-311, 9 figs. ICJ.

1888. Recherches sur l'ontogenèse du cervelet. Arch. Biol., 8, 43-110, 8 pls. ICJ.

Laidlaw, Thomas Geddes (1858-1932).
For biography, see Ibis, 1933, (13), 3, 358.

1888. Golden Plover Carrying Its Young. Zoologist, (3), 12, 301-302. ICJ.

1898. Report on the Movements and Occurrence of Birds in Scotland during 1897 to 1904. Ann. Scot. Nat. Hist., 200-217; 1899, 140-158; 1901, 134-145; 1902, 66-82, 129-136, 193-199; 1903, 78-89, 144-153, 205-210; 1904, 138-150, 207-217. ICU.

1908. Food of the Black-headed Gull. Ann. Scot. Nat. Hist., 139-141.

1914. Supposed Hybrid between Mallard and Wigeon in Berwickshire. Scot. Nat., 117-118. ICU.

Laing, Hamilton Mack, Taverner, P. A., & Anderson, R. M.

1927. Birds and Mammals of the Mount Logan Expedition, 1925. Rep. Nat. Mus. Canada, 69-95. DLC.

Lakela, Olga

1932. Chickens Definitive Hosts to Species of *Prosthogonimus*. Poul. Sci., 11, 181-184, 4 figs. ICU.

Lakes, J.

1830. Notice of the Plumage of the Bearded Titmouse when a Young Bird. Mag. Nat. Hist., 3, 239-240. ICJ.

Lakjer, Tage (1898-1923)

1926. Studien über die Trigeminus-versorgte Kaumuskulatur der Sauropsiden. Edited by A. Luther and C. Wesenberg-Lund. 155 pp., 26 taf. 26½ cm. C. A. Reitzel, Kjøbenhavn. ICJ.

Lallié, Norbert

1913. Le vol des oiseaux d'après leurs formes. Cosmos Paris, (2), 69, 219-220.

Laloy, Léon

1909. L'origine des appareils du vol. Naturaliste, 31, 139-140. DLC.

1910. Les migrations des oiseaux. Naturaliste, 32, 238-239. ICF.

Lamallerée, G. de

1886. De la contagion de la tuberculose par les poules. Gaz. méd. Paris, (7), 3, 736. DSG.**

Lamb, Alvin Romaine & Halpin, James Garfield. See Halpin & Lamb.

Lamb, Alvin Romaine & Ireland, J. W.
See Ireland & Lamb.

Lamb, Alvin Romaine & Knox, Charles Webster. See Knox & Lamb.

Lambert, Edmund

1797. Observations Relating to the Migration of Birds. Trans. Linn. Soc. Lond., 3, 12-15. ICJ.

Lambert, Robert Archibald (1883-)

1912a. The Production of Foreign Body Giant Cells *in vitro*. J. Exp. Med., 15, 510-515, 4 pls.

—b. Variations in the Character of Growth in Tissue Cultures. Anat. Rec., 6, 91-108, 9 figs.

Lambert, Robert Archibald & Hanes, Frederick M.

1913. Beobachtungen an Gewebeskulturen *in vitro*. Arch. path. Anat. Physiol., 211, 89-116, 16 figs.

Lambert, William Vincent (1897-)

1929. A "Half and Half" Skin-color Mosaic in the Chicken. J. Hered., 20, 167-169, 1 fig.

Lambert, William Vincent & Curtis, V.
See also Curtis & Lambert.

1929. Further Studies on the Sex Ratio in the Chicken. Biol. Bull., 56, 226-233.

Lambert, William Vincent & Knox, Charles Webster

1926. Genetic Studies in Poultry. I. The Sex Ratio in the Domestic Fowl. *Biol. Bull.*, 51, 225-236.

1927. Genetic Studies in Poultry. II. Inheritance of Skin Color. *Poult. Sci.*, 7, 24-30. ICU.

1928. The Inheritance of Resistance to Fowl Typhoid in Chickens. *Iowa State College J. Sci.*, 2, 179-187, 1 fig. ICJ.

1929. The Inheritance of Shank-Feathering in the Domestic Fowl. *Poult. Sci.*, 9, 51-64. ICU.

Lambotte, Henri

1870. Considérations sur le corps thyroïde dans la série des animaux vertébrés. *Ann. Soc. Sci. méd. nat. Brux.*, 11 pp. DSG.**

Lambrecht, Koloman (1889-1936)

1911. Der Vogelzug in Ungarn im Frühjahr 1910. *Aquila*, 18, 9-134. ICJ.

1914a. A madarak szárnyközépesontjának-os metacarpimorfológiája.—Morphologie des Mittelhandknochens—Os metacarpi—der Vögel. *Aquila*, 21, 53-84, 1 taf., 5 figs.

—b. Beiträge zur Nahrungsfrage des Sperbers und der Waldohreule. *Aquila*, 21, 275. ICJ.

1915. Die erste ungarische prae-glaciale Vogelfauna. *Aquila*, 22, 168-175, 4 figs. ICJ.

1921. Aves. In C. C. Diener, *Fossilium Catalogus, I: Animalia, (Pt. 12)*, 104 pp. superroyal 8vo. W. Junk, Berlin. ICF.

1930. Studien über fossile Riesenvögel. In *Geol. hungarica, (Pt. 7)*, 36 pp., 3 pls., 7 figs. Inst. Regni Hungariae Geol., Budapest. ICU.

1933. Handbuch der Palaeornithologie. xix+1024 pp., 4 taf., 209 figs. 26 cm. Gebr. Borntraeger, Berlin. ICU.

Lameéré, Auguste

1904. L'évolution des ornements sexuels. *Bull. Acad. Belg. Cl. Sci.*, 1327-1364. ICU.

La Mer, Victor Kuhn (1895—) & Riddle, Oscar. See Riddle & La Mer.

Lamon, Harry Miles (1872—)

1914. Natural and Artificial Brooding of Chickens. *Fmrs' Bull. Wash.*, No. 624, 14 pp., 10 figs.

1921. Lamona.—A New Breed of Poultry. A New General Purpose Breed of Fowl Developed by Blending the Egg Producing and Meat Producing Characters from Three Established Breeds. *J. Hered.*, 12, 3-29, 27 figs.

Lamon, Harry Miles & Kinghorne, Joseph William

1931. How to Select the Laying Hen. x+13-124 pp., 15 pls. 19 cm. Orange Judd Co., New York. ICJ.

Lamon, Harry Miles & Slocum, Robert R. See also Slocum & Lamon.

1920. The Mating and Breeding of Poultry. xxiv+341 pp., 95 figs. 19½ cm. Orange Judd Co., New York. ICJ.

1922. Ducks and Geese. xxiv+231 pp., 56 figs. 20 cm. Orange Judd Co., New York. ICJ.

Lamont, Augusta

1922. On the Development of the Feathers of the Duck during the Incubation Period. *Trans. R. Soc. Edinb.*, 53, 231-240, 1 pl., 14 figs.

Lamoureux, Eugène

1911. L'arrivée prématurée à l'automne 1910, de quelques oiseaux de passage dans la Sarthe. *Rev. franç. Orn.*, 3, 93-94. ICF.

Lampert, Anna

1914. Studien über die Wanderungen der Vögel. I. Die Frühjahrsbesiedelung von Württemberg im Jahre 1910. *Jhft. Ver. vaterl. Naturk. Württemb.*, 70, 269-286, 7 taf. ICJ.

Lampman, Clifford Elmer, Gildow, E. M., Schilling, G. S., & Moore, Pren. See Gildow, Schilling, Moore, & Lampman.

Lamprecht, H.

1879. Bastardzucht zwischen einheimischen Finken und Kanarien. *Geft. Welt*, 8, 148-149. DA.

Lamson, George Herbert, Jr. (1882-1931)

1909. Infection and Preservation of Eggs. *Bull. Storrs Agric. Expt. Sta.*, No. 55, 199-214, 7 figs. ICJ.

1911. Water Glass a Preservative for Eggs. *Bull. Storrs Agric. Expt. Sta.*, No. 67, 267-274. ICJ.

1915. The Poisonous Effects of the Rose Chafer upon Chickens. *J. Econ. Ent.*, 8, 547-548. ICJ. *Science*, 1916, 43, 138-139.

1918. The Effects of Subnormal Temperature Upon the Chick Embryo in Incubation. *J. Amer. Assoc. Poultr. Husb.*, 4, 35-36. NNC.
1922. The Rose Chafer as a Cause of Death of Chickens. *Bull. Storrs Agric. Expt. Sta.*, No. 110, 113-134, 9 figs. ICJ.
- Lamson, *George Herbert, Jr. & Card, Leslie Ellsworth*
1920. Factors in Incubation. *Bull. Storrs Agric. Expt. Sta.*, No. 105, 1-35. ICJ.
- Lamson, *George Herbert, Jr. & Edmond, H. D.*
1914. Carbon Dioxide in Incubation. *Bull. Storrs Agric. Expt. Sta.*, No. 76, 219-258.
- Lamson, *George Herbert, Jr. & Kirkpatrick, William Franklin*
1918. Factors in Incubation. *Bull. Storrs Agric. Expt. Sta.*, No. 95, 307-351, 8 figs. ICU.
- Lamson, *George Herbert, Jr. & Manter, Jerould Armington*
1916. Some Lice and Mites of the Hen. *Bull. Storrs Agric. Expt. Sta.*, No. 86, 169-196, 15 figs. ICJ.
- Lanari, *Luigi*
1914. Di una grave enzoozia micotico nei polli (anitri e tacchini). *Arch. Sci. Med. vet.*, 12, 17-29. DSG.
- Lancaster, *J.*
1884. [On the Theory of Soaring.] *Rep. Aero. Soc. Lond.*, 19, 101-127, 1 fig. ICJ.
1885. The Problem of the Soaring Bird. *Amer. Nat.*, 19, 1055-1058, 1162-1171. *Zoologist*, 1886, (3), 10, 54-67.
- 1886a. Gravitation and the Soaring of Birds. *Amer. Nat.*, 20, 514-521, 2 figs.
- b. The Mechanics of Soaring. *Amer. Nat.*, 20, 326-333, 653-654.
- c. The Soaring of Birds. *Amer. Nat.*, 20, 390-391.
- d. The Wings of Birds. *Amer. Nat.*, 20, 701-708.
1891. The Problem of the Soaring Bird. *Amer. Nat.*, 25, 787-800, 4 figs.
1893. The Flight of Birds. *Amer. Nat.*, 27, 20-25, 4 figs.
- Lanchester, *Frederick William*
- 1909a. *Aerodynamics*. 2nd ed. xiv+433 pp., 208 figs. 8vo. Van Nostrand, New York. ICJ.
- b. The Flight of Birds. I. The Mechanics of a Bird's Way in the Air. *Sci. Amer. Suppl.*, 67, (Pt. 1), 300-302, 316-317, 26 figs.
- Lancisi, *Maria Giovannia* (1654-1720)
1738. *De Motu Cordis et Aneurysmatibus*. Opus postumum. xxviii+219 pp., 8 pls. folio. F. C. Musca, Napoli. ICU.
- Lancum, *F. Howard*
1925. Further Observations on the Food of the Little Owl. *J. Minist. Agric.*, 32, 170-173, 1 fig. ICJ.
- Landau, *Georg* (1807-65)
1849. *Beiträge zur Geschichte der Jagd und der Falknerei in Deutschland*. viii+340 pp. 8vo. Cassel. WW.*
- Landauer, *Walter* (1896-)
- 1927a. Die Schwanzlosigkeit des Haushuhnes. *Arch. Geflügelkunde*, 1, 100-104, 5 figs. DA.
- b. Untersuchungen über Chondrodystrophie. I. Allgemeine Erscheinungen und Skelett chondrodystrophischer Hühnerembryone. *Arch. Entw.-Mech.*, 110, 195-278, 60 figs.
1928. The Morphology of Intermediate Rumplessness in the Fowl. With Remarks Concerning Hereditary and Accidental Rumplessness. *J. Hered.*, 19, 453-467, 4 figs.
- 1929a. Experimental Studies Concerning the Development of the Chicken Embryo. The Toxic Effect of Lithium and Magnesium Salts. *Poultr. Sci.*, 8, 301-312, 14 charts. ICU.
- b. Thyrogenous Dwarfism (Myxoedemia infantilis) in the Domestic Fowl. *Amer. J. Anat.*, 43, 1-44, 9 pls.
- 1930a. Genetics and Biology of the Creeper (Scotch Dumpie) and the Frizzle Fowl. *Rep. (4th) World's Poultry Congr.*, 128-133. DA.*
- b. Studies on the Plumage of the Silver Spangled Fowl. III. The Symmetry Conditions of the Spangled Pattern. *Bull. Storrs Agric. Expt. Sta.*, No. 163, 71-82, 24 figs. ICJ.
- Landauer, *Walter & Dunn, Leslie Clarence*. See also *Dunn & Landauer*.
1925. Two Types of Rumplessness in the Domestic Fowls. *J. Hered.*, 16, 153-160, 13 figs.
1926. Chondrodystrophia in Chicken Embryos. *Proc. Soc. Exp. Biol. N. Y.*, 23, 562-567, 2 figs.
- 1930a. Studies on the Creeper Fowl. *J. Genet.*, 23, 397-413, 1 pl.

—b. Studies on the Plumage of the Silver Spangled Fowl. II. Feather Growth and Feather Pattern during Forced Regeneration. Bull. Storrs Agric. Expt. Sta., No. 163, 47–69, figs. ICJ.

Lander, P. E. & Gardner, J. A. See Gardner & Lander.

Landman, Otto

1908a. Ammon Protrusion into the Lens-vesicle. Anat. Anz., 32, 189–191, 1 fig.

—b. An Open Cleft in the Embryonic Eye of a Chick of Eight Days. Anat. Anz., 32, 456–459, 5 figs.

Landois, Hermann (1835–1907)

1865. Die Eierschalen der Vögel in histologischer und genetischer Beziehung. Z. wiss. Zool., (1864), 15, 1–31, 1 taf.

1873. Missbildungen beim Hausgeflügel. Ber. westf. Ver. Vogelschutz.***

1875. Eine Hausgans mit drei Beinen. Jber. westf. ProvVer. Wiss. Kunst, (1874), 3, 41–44, 1 taf. PPAN.

1876a. Bastard zwischen *Alauda arvensis* und *A. arborea*. Jber. westf. ProvVer. Wiss. Kunst, (1875), 4, 91–92. PPAN.

—b. Ein vierbeiniges Haushuhn. Jber. westf. ProvVer. Wiss. Kunst, (1875), 88–90, 1 taf. PPAN.

1877a. Female Duck with Male Plumage. Jber. westf. ProvVer. Wiss. Kunst, (1876), 5, 49. ICJ.

—b. [Ueber die Bewegung des Eies in den Eileitern der Vögel.] Jber. westf. ProvVer. Wiss. Kunst, (1876), 5, 45. ICJ.

1878a. Missbildungen bei Hühner-eiern. Zool. Gart., (1877), 19, 17–24, 26 figs. ICJ.

—b. Ueber eine analoge Missbildung bei einem Haushuhn und einem Jagdhunde. Jber. westf. ProvVer. Wiss. Kunst, (1877), 6, 53–54, 1 taf. PPAN.

1881a. Brutapparat mit electromagnetischer Vorrichtung zur Regulierung eines constanten Temperaturgrades. Mitt. naturw. Ver. Greifswald, 12, 81–89, 1 pl. ICJ.

—b. Ueber die Baukunst der Vögel, auf ihren wahren Wert zurückgeführt. KorrBl. naturh. Ver. Rheinl. Westf., 119–125. ICJ.

—c. Ueber einen gemeinen Staar, *Sturnus vulgaris* L., mit monströser Schnabelbildung. Jber. westf. ProvVer. Wiss. Kunst, (1880), 9, 20–21, 1 taf. PPAN.

1882a. Allerlei Sonderbarkeiten aus dem Vogelleben Westfalens. Zool. Gart., 23, 326–331. ICJ.

—b. Die Baukunst der Vögel, auf ihren wahren Wert zurückgeführt. Zool. Gart., 23, 218–223.

—c. [Fand einen Saugwurm, *Distomum ovatum*, in einem Hühnerei.] J. Orn., 30, 13.

—d. Fremde Einschlüsse in Hühner-eiern. Humboldt, 22–24. ICJ.

—e. Ueber die Kunstfertigkeit der Vögel beim Bauen ihrer Nester. J. Orn., 30, 4–7.

—f. Zur Histologie und Genese der Vogel-Eischale. J. Orn., 30, 8–10.

1884a. Bildung der Eischale. Verh. naturh. Ver. preuss. Rheinl., 77. ICF.

—b. Ein hyperpneumatischer Sperling. Zool. Gart., 25, 309–311. ICU.

—c. Magenuntersuchungen unserer Spechte zur Beurtheilung ihres Nutzens und Schadens. Tagebl. deuts. Naturf. Aerzte, 57, 320–321. ICJ.

—d. Notizen über die Entwicklung der Schale bei den Vogel-Eiern. Tagebl. deuts. Naturf. Aerzte, 57, 93–95. ICJ.

—e. Sind Eiweiss und Eischale bei Vogeleiern periplastische oder exoplastische Gebilde? J. Orn., 32, 182–184.

1885a. Ueber die Nahrung der im Münsterlande heimatenden Spechte. Z. ges. Orn., 2, 93–96. MH-Z.

—b. Ueber die Stimmen der westfälischen Eulen. Jber. westf. ProvVer. Wiss. Kunst, (1884), 13, 11–12. PPAN.

1886a. Apterismus bei Vögeln. Zool. Gart., 26, 282–283. ICU. Jber. westf. ProvVer. Wiss. Kunst, (1885), 14, 18. PPAN.

—b. Ueber einen merkwürdigen Einschluss in einem Hühner-Ei. Jber. westf. ProvVer. Wiss. Kunst, (1885), 14, 37–38. PPAN.

1887. Abnorme Schruteneier. Jber. westf. ProvVer. Wiss. Kunst, (1886), 15, 37. ICJ.

1888a. Das Dunennestkleid der Vögel besteht nicht aus Dunen. Zool. Anz., 12, 703.

- b. Ueber Doppelmonstrositäten. Jber. westf. ProvVer. Wiss. Kunst, (1887), 16, 48–49. PPAN.
- c. Zur Nahrung der Spechte. Jber. westf. ProvVer. Wiss. Kunst, (1887), 16, 50. PPAN.
1889. Hahnenfedrigkeit der Hennen. Jber. westf. ProvVer. Wiss. Kunst, (1888), 17, 42. PPAN.
1892. Ei des rotrückigen Würgers mit drei ineinander geschachtelten Eischalen. Jber. westf. ProvVer. Wiss. Kunst, (1891), 20, 34–35. ICJ.
1893. Das Trommeln der Spechte. Jber. westf. ProvVer. Wiss. Kunst, (1892), 21, 27. ICJ.
- 1894a. Beweis gegen Nathusius' Eibildungstheorie. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 58. ICJ.
- b. Die Stimmen der Vögel. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 56–57. ICJ.
- c. Ein Hühnerlei von 150 g. Gewicht. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 19. ICJ.
- d. Eine grosse Doppelfeder aus dem Schwanz einer Taube. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 39. ICJ.
- e. Ueber eiähnliche Gebilde im Hühnerleibe. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 51. ICJ.
- f. [Watery Degeneration in Ovary of Hen.] Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 29. ICJ.
- g. Würmer in Hühneriern. Jber. westf. ProvVer. Wiss. Kunst, (1893), 22, 50–51. ICJ.
1895. [Notes on Abnormal Hen's Eggs.] Jber. westf. ProvVer. Wiss. Kunst, (1894), 23, 32–33. ICJ.
- 1896a. Haustauben schwimmend. Jber. westf. ProvVer. Wiss. Kunst, (1895), 24, 24–26. ICJ.
- b. Hypodermoidale Hypertrophie und Verbildung an Rebhuhn-Schnäbeln und Füßen. Jber. westf. ProvVer. Wiss. Kunst, (1895), 24, 33–34. ICJ.
1897. Ein schwarzer Dompfaff, *Pyrhula vulgaris* L. Jber. westf. ProvVer. Wiss. Kunst, 25, 75–76. ICJ.
- 1898a. Taubenbastarde. Jber. westf. ProvVer. Wiss. Kunst, 26, 45–46. ICJ.
- b. Vogelei-Abnormitäten in Westfalen. Jber. westf. ProvVer. Wiss. Kunst, (1897), 26, 19–21. ICJ.
1899. Hühner-Eier in der freien Bauchhöhle. Jber. westf. ProvVer. Wiss. Kunst, 27, 52–53. ICJ.
1901. Durch Zuchtwahl erzielte bunte Hühner-Eier. Jber. westf. ProvVer. Wiss. Kunst, (1900), 29, 12. ICJ.
- 1902a. Ein Haushühnchen mit zwei überzähligen Beinen an der Brust. Jber. westf. ProvVer. Wiss. Kunst, (1901), 30, 38. ICJ.
- b. Ein Hühner-Ei mit wurmförmiger Anhang. Jber. westf. ProvVer. Wiss. Kunst, (1901), 30, 38. ICJ.
- 1903a. Ein gebändertschwänziger Eichelhäher. Jber. westf. ProvVer. Wiss. Kunst, 31, 185–186. ICJ.
- b. Siebenzehn grosse Eier in der Bauchhöhle eines Haushuhns. Zool. Gart., 44, 89–92. ICJ.
- Landois, Hermann & Schüring, Albert. See Schüring & Landois.
- Landrieu, L.
1911. Emboitement d'oeufs de poule. Biologica Paris, 1, 212–213, 2 figs. DSG.
1912. Deux problèmes biologiques; développement *in vitro* d'oeufs de mammifères et culture de spermatozoïdes d'oiseaux. Biologica Paris, 2, 230–237. NNM.
- Landsborough, David
1842. [Longevity of Geese.] Ann. Mag. Nat. Hist., 8, 474. ICJ.
- Landsteiner, Karl (1891—)
1906. Beobachtungen über das Virus der Hühnerpest. Zbl. Bakt., (Abt. 1), 38, 540–542.
- Landsteiner, Karl & Berliner, Max
1912. Ueber die Kultivierung des Virus der Hühnerpest. Zbl. Bakt., (Abt. 1), 67, 165–168.
- Landsteiner, Karl & Miller, Charles Phillip, Jr.
1924. On Individual Differences of the Blood of Chicks and Ducks. Proc. Soc. Exp. Biol. N. Y., 22, 100–102.
- Landwer, Milton F. & Latimer, H. B. See Latimer & Landwer.
- Lanfossi, Paolo
1850. Sovra l'albinismo e melanismo d'una varietà della *Loxia curvirostra* (*Loxia bifasciata auct.*) e di una *Fringilla cisalpina*, e sull'*Emberiza rustica* Pallas che devesi annoverare anch'essa come specie propria all'ornitologia lombarda. Giorn. Ist. lombardo, 2, 111–113. CS.*

Lanfranchi, Alessandro (1877—)

1905. Contributo clinico e sperimentale allo studio dell'unicità tra differite umana e differite aviaria. Igiene, (2), 4, 88-98. DSG.**

Lang, Arnold (1855-1929)

1912. Vererbungswissenschaftliche Miscellen. Z. indukt. Abstamm.- u. VererbLehre, 8, 233-283. ICJ.

Lang, Herbert

1924. *Ampullarius* and *Rostrhamus* at Georgetown, British Guiana. Nautilus, 73-77, 1 pl. ICJ.

Lang, J. W.

1874. The Value of Insect-Eating Birds. Rep. New Hampshire Bd. Agric., (1873), 3, 297-314. ICJ.

Langdale, H. Marmaduke

1900. Molluscs Eaten by Wood-Pigeons. Zoologist, 4, 484. ICJ.

Langdon, Frank Warren (1852-1933). For biography, see Auk, 1934, 51, 132.

1879. Albinism in the Tufted Titmouse (*Lophophanes bicolor*). Bull. Nutt. Orn. Cl., 4, 116. ICJ.

1887. Birds. A Lecture Delivered before the Cincinnati Society of Natural History. J. Cincinn. Soc. Nat. Hist., 10, 98-110, 3 figs. ICJ.

Langdon, H.

1880. The Trachea of the Spoonbill. Zoologist, (3), 4, 488. ICJ.

Lange, Bernhard

1927. Ueber die Brutflecke der Vögel. Verh. anat. Ges. Jena, 36, 42-50, 51, 2 figs.

1928. Die Brutflecke der Vögel und die für sie wichtigen Hauteigentümlichkeiten. Morph. Jahrb., 59, 601-712, 1 taf., 23 figs.

1929a. Ueber die Haut von *Struthio*, *Rhea* und *Dromaeus*. (Ein Beitrag zur Kenntnis der Vogelhaut.) Morph. Jahrb., 62, 464-506, 15 figs.

—b. Ueber einige besondere Formen des Faserverlaufes im Bindegebebe der Vogelhaut. Anat. Anz., 67, 452-459, 4 figs.

Lange, Bogumil

1891. In wie weit sind die Symptome welche nach Zerstörung des Kleinhirns beobachtet werden, auf Verletzungen des *Acusticus* zurückzuführen? Arch. ges. Physiol., 50, 615-625.

Lange, Christian Johannes (1655-1701)

1704. Opera medica omnia. 3 vols. 798, 340, 656 pp. folio. J. L. Gleditschius, Lipsiae. DSG.

Lange, Dietrich (1863—)

1899. Our Native Birds; How to Protect Them and Attract Them to Our Homes. ix+162 pp., 10 figs. Macmillan Co., New York. ICJ.

Lange, R.

1907. Ueber das Eindringen von Bakterien in das Hühnerei durch die Eischale. Arch. Hyg. Münch., 62, 201-215. ICJ.

Lange, S. J. de

1912. De Nucleus ruber bij Reptilien. Versl. gewone Vergad. Akad. Amst., 20, 1256-1264, 9 figs. ICJ.

Lange, Wilhelm

1914. Die anatomischen Grundlagen für eine myogene Theorie des Herzsclages. Arch. mikr. Anat., 84, (Abt. 1), 215-262, 2 taf.

Langendorff, Oscar

1879. Versuche über die Pankreasverdauung der Vögel. Arch. Anat. Physiol., (Physiol. Abt.), 1-35, 1 pl. ICJ.

1894. Ciliarganglion und Oculomotorius. Arch. ges. Physiol., 56, 522-527.

1900. Zur Verständigung über die Natur des Ciliarganglions. Klin. Mbl. Augenhk., 38, 307-314. ICJ.

Langer, Armin

1895. Zur Entwicklungsgeschichte des Bulbus Cordis bei Vögeln und Säugethieren. Morph. Jahrb., 22, 99-112, 11 figs. Zool. Zbl., 2, 89-90. J. R. Micr. Soc., 32. ICJ.

Langer, Karl

1857. Ueber incongruente Charniergelenke. SitzBer. Akad. Wiss. Wien, 27, 182-190, 2 figs. ICJ.

1859. Ueber die Fussgelenke der Vögel. Denkschr. Akad. Wiss. Wien, 16, 93-130, 4 taf. ICU.

Langerhans, —

1904. Die Selbstdomestizierung der Singvögel. Orn. Mschr., 29, 464-466. DSI.

Langeron, L. & Arloing, F. See Arloing & Langeron.

- Langille, James Hibbert** (1841-1923).
For biography, see Auk, 1923, 40, 572-573.
1884. Our Birds in Their Haunts. 623 pp., 2 pls., 24 figs. S. E. Cassino & Co., Boston; Orange Judd Co., New York. ICF.
1892. Habits of the American Herring Gull in New England. Auk, 9, 221-228.
- Langkavel, Bernhard**
1886. Hühner mit sechs Zehen. Zool. Gart., 27, 35. ICU.
- Langley, E. M.**
1898. Birds and Poisonous Fruit. Nature Lond., 59, 149.
- Langley, John Newport** (1852-1925)
1902. On the Ruffling of Feathers in the Bird. J. Physiol., 28, xiv.
1904. On the Sympathetic System of Birds and on the Muscles Which Move the Feathers. J. Physiol., (1903), 30, 221-252, 13 figs.
- Langley, Samuel Pierpont** (1834-1906)
1893. The Internal Work of the Wind. Smithsonian. Contr. Knowl., 27, 1-23, 5 pls., 3 figs. J. Sci., 1894, 47, 41-63, 3 figs. ICJ.
- Langlois, Jean Paul & Richet, Charles Robert**
- 1898a. Des gaz expirés par les canards plongés dans l'eau. C. R. Soc. Biol., 50, 483-486.
- b. Dosage des gaz dans l'asphyxie du canard. C. R. Soc. Biol., 50, 718-719.
1899. Résistance des animaux plongeurs à l'asphyxie. J. Physiol., 23, (Suppl.), 42.
- Langly, Wilhelm**
- 1674a. Observationes ex Harvêi Libello excerptae. 118 pp. J. Schrader, Amsterdam. ICJ.
- b. Ovi foecundi singulis ab Incubatione Diebus factae Inspectiones. In Observationes et Historiae, 136-159, 169-181, 6 figs. J. Schrader, Amsterdam. ICJ.
- Langstein, Leo** (1876-1933)
1901. Gerinnbaren Stoffe des Eierklars. Beitr. chem. Physiol. Path., 1, 83-104. ICJ.
- Langton, Herbert**
1885. An Albino Nightjar. Zoologist, 9, 386. ICJ.
- Langworthy, Othello Richardson**
1926. Abnormalities of Posture and Progression in the Pigeon Following Experimental Lesions of the Brain. Amer. J. Physiol., 78, 34-46.
- Lankester, Edwin Ray** (1847-1929)
- 1885a. On the Heart Described by Prof. Owen in 1841 as That of *Apteryx*. Proc. Zool. Soc. Lond., 239-240.
- b. On the Right Cardiac Valve of the Specimens of *Apteryx* Dissected by Sir Richard Owen in 1841. Proc. Zool. Soc. Lond., 477-482. ICJ.
1900. Change of Feeding Habits of Rhinoceros-birds [*Buphaga*] in British East-Africa. Nature Lond., 62, 366.
- Lannelongue, Odilon Marcel & Ackard, Charles**
1897. Sur l'immunité des gallinacés contre la tuberculose humaine. C. R. Acad. Sci. Paris, 124, 883-885.
- Lano, Albert** (1860-1928)
1895. Birds Attracted by a Fire. Nidologist, 3, 52. ICF.
- Lanquetin, — & Reynal, J.**
See Reynal & Lanquetin.
- Lantz, David Ernest** (1855-1918)
1899. A Review of Kansas Ornithology. Trans. Kans. Acad. Sci., 1896-97, 224-276. Auk, 1899, 16, 364-365.
1906. Meadow Mice in Relation to Agriculture and Horticulture. Yearb. U. S. Dept. Agric., 1905, 363-376, 4 pls., 1 fig. ICJ.
1907. An Economic Study of Field Mice. Bull. U. S. Bur. Biol. Surv., No. 31, 1-64, 8 pls., 3 figs.
1909. The Brown Rat in the United States. Bull. U. S. Bur. Biol. Surv., No. 33, 54 pp., 3 pls., 4 figs.
1910. Pocket Gophers as Enemies of Trees. Yearb. U. S. Dept. Agric., 1909, 209-218, 3 pls., 1 fig. ICJ.
- Lanzi, L.**
1903. Alcune osservazioni sulla intelligenza degli uccelli. Avicula, 7, 14-15. NNM.
- Lanzoni, Giuseppe** (1663-1730)
1694. De Gallina Pullum pariente. Leopoldina, (3), 1, 60. ICJ.
- La Pegna, Eugenio**
1904. Su la genesi ed i rapporti reciproci degli elementi nervosi nel

midollo spinale di pollo. *Ann. Nevrol.*, 22, 543-556, 2 pls. ICJ.

1905. Sulla trasformazione delle radice spinali e sulla prima comparsa di fibrille nelle cellule del midollo. *Riv. sper. Freniat.*, 31, 88-89. ICJ.

La Perre de Roo, V.

1876. L'instinct d'orientation chez le pigeon voyageur. *Bull. Soc. Acclim. Fr.*, (3), 3, 71-92. ICJ.

1881. La consanguinité et les effets de l'hérédité. 197 pp. 8vo. Paris. FrPBN.*

Lapeyronie, François Gigot de
(1678-1747)

1732. Observation sur les petits oeufs de poule sans jaune, que l'on appelle vulgairement oeuf de coq. *Mém. Acad. Sci. Paris*, 1710, 553-560, 1 pl. ICJ. *Hist. Soc. R. Sci. Montpel.*, 1766, 1, (Pt. 2), 393-400, 1 pl. DSG.

La Peyronie, Gauthier de. See *Pallas, Peter Simon*, 1788-93.

Lapicque, Louis

1907a. Différence sexuelle dans le poids de l'encéphale chez les animaux. *C. R. Soc. Biol.*, 63, 746-748. ICJ.

—b. Le poids encéphalique en fonction du poids corporel entre individus d'une même espèce. *Bull. Soc. Anthropol. Paris*, (5), 8, 313-345, 2 figs. ICJ.

—c. Tableau général des poids somatique et encéphalique dans les espèces animales. *Bull. Soc. Anthropol. Paris*, (5), 8, 248-262, 2 figs.; (Discussion), 263-270. ICJ.

—d. Tableau général du poids encéphalique en fonction du poids du corps. *C. R. Acad. Sci. Paris*, 144, 1459-1462.

1908. Limite supérieure de la proportion d'encéphale par rapport au poids du corps chez les oiseaux. *C. R. Acad. Sci. Paris*, 147, 1421-1423.

1909. Le poids de l'encéphale dans les différents groupes d'oiseaux. *Bull. Mus. Hist. nat. Paris*, 15, 408-412. ICJ.

1911. Sur la nutrition des petits oiseaux. *Bull. Mus. Hist. nat. Paris*, 17, 2-7. ICJ.

1912. Le poids du cerveau et la grandeur du corps. *Biologica Paris*, 2, 257-265, 6 figs. NNM.

Lapicque, Louis & Girard, P.

1905. Poids de l'encéphale en fonction du poids du corps chez les oiseaux.

C. R. Acad. Sci. Paris, 140, 1057-1059. *C. R. Soc. Biol.*, 58, 665-668.

1906. Poids de diverses parties de l'encéphale chez les oiseaux. *C. R. Soc. Biol.*, 61, 30-33.

Lapicque, Louis & Lapicque, Marcelle

1909a. Consommations alimentaires des petits oiseaux aux températures élevées. *C. R. Soc. Biol.*, 67, 337-339.

—b. Consommations alimentaires d'oiseaux de grandeurs diverses en fonction de la température extérieure. *C. R. Soc. Biol.*, 66, 289-292.

—c. Les échanges chez les homéothermes au repos en fonction de la grandeur corporelle et de la température extérieure. *C. R. Soc. Biol.*, 66, 528-531.

1911. Le jeûne nocturne et la réserve de glycogène chez les petits oiseaux. *C. R. Soc. Biol.*, 70, 375-378.

Lapicque, Louis & Petetin, J.

1909. Fer du foie chez quelques oiseaux, particulièrement chez le canard. *C. R. Soc. Biol.*, 66, 844-845.

Lapicque, Marcelle & Lapicque, Louis.
See *Lapicque, Louis & Lapicque, Marcelle.*

Laqueur, Ernest, Jongh, E. de, & Freud, J. S. See *Freud, Jongh, & Laqueur.*

Larcher, Oscar Edmund François

1866. Note sur un cas d'illusion génésique, observé sur deux oiseaux de l'ordre des passereaux (linot mâle et mulot femelle) provenant de l'union d'un chardonneret avec une femelle de serin des canaries. *C. R. Soc. Biol.*, (1865), 17, 167-170.

1872a. Mémoire sur les difformités du bec chez les oiseaux. *J. Anat. Paris*, 8, 593-608, 3 pls. ICJ.

—b. Note pour servir à l'histoire de la pygomélie chez les oiseaux. *J. Anat. Paris*, 8, 408-416. ICJ.

1873. Mémoire sur les affections des parties génitales femelles chez les oiseaux. *J. Anat. Paris*, 9, 565-585. ICJ.

1873-78. Mélanges de pathologie comparée et de tératologie. 2 vols. 8vo. P. Asselin, Paris. DSG.

1874a. Mémoire pour servir à l'histoire des affections de l'appareil circulatoire chez les oiseaux. *J. Anat. Paris*, 10, 163-182. ICJ.

—b. Note pour servir à l'histoire des affections de l'appareil urinaire chez

- les oiseaux. *J. Anat. Paris*, 10, 359-367. ICJ.
- 1875a. Mémoire pour servir à l'histoire des affections des organes de la locomotion chez les oiseaux. *J. Anat. Paris*, 11, 217-259. ICJ.
- b. Note pour servir à l'histoire des affections du péritoine et des corps étrangers de l'abdomen chez les oiseaux. *J. Anat. Paris*, 11, 34-45. ICJ.
1876. Mémoire sur les affections de l'appareil de la vision chez les oiseaux. *J. Anat. Paris*, 12, 337-351. ICJ.
- 1877a. Mémoire sur les affections du système nerveux chez les oiseaux. *J. Anat. Paris*, 13, 433-450. ICJ.
- b. Sur les altérations congestives et hémorrhagiques de l'encéphale et de ses méninges, chez les oiseaux. *C. R. Acad. Sci. Paris*, 84, 402-404.
1916. Contribution à l'histoire des femelles d'oiseaux chez qui se développent les attributs du sexe mâle. *Bull. Soc. cent. Méd. vét.*, 69, 173-183, 296-297. ICJ.
1917. Contribution à l'histoire des femelles d'oiseaux chez qui se développent des attributs extérieurs du sexe mâle. *Bull. Soc. Acclim. Fr.*, 64, 312-318. ICJ.
- Larden, Walter**
1883. Hovering of Birds. *Nature Lond.*, 27, 367.
- Larguier des Bancels, Jean** (1876—)
1902. De l'influence de la température extérieure sur la ration d'entretien chez l'oiseau. *C. R. Soc. Biol.*, 54, 162-164.
- La Riboisière, Jean de**
1908. Sur une certaine fonction de suppléance hépatique exercée par la plume chez les oiseaux. *C. R. Acad. Sci. Paris*, 146, 1221-1224, 2 figs. ICJ.
1909. Le rapport du poids du foie au poids du corps chez les oiseaux. *C. R. Acad. Sci. Paris*, 148, 1794-1796.
1910. Recherches organométriques en fonction du régime alimentaire sur les oiseaux. Collection morphologie dynamique II. 194 pp., 65 figs. 8vo. A. Hermann & Fils, Paris. CaM.*
- La Riboisière, Jean de & Magnan, A.**
See Magnan & La Riboisière.
- Larionov, W. Th.**
1927. Bestimmung des numerischen Geschlechtsverhältnisses bei den Vögeln in der Natur. *Trans. Lab. Exp. Biol. Zoopark Moscow*, 3, 119-136. ICU.
1928. Ueber den Einfluss der Nahrung auf die Gefiederfärbung bei *Pyrrhula pyrrhula*. *Trans. Lab. Exp. Biol. Zoopark Moscow*, 4, 69-88, 8 figs. ICU.
- Larkin, E. P.**
1892. Varieties of the Jackdaw. *Zoologist*, (3), 16, 361. ICJ.
- La Rochefoucauld, P. de**
- 1911a. Réponse à la question relative à l'âge auquel un oiseau mâle est capable de féconder. *Rev. franç. Orn.*, 3, 16. ICF.
- b. Sur le régime alimentaire de la bécasse. *Rev. franç. Orn.*, 3, 16.
- Larsell, Olof** (1886—)
1914. The Development of Recurrent Bronchi and of Air-sacs of the Lung of the Chick. *Anat. Anz.*, 47, 481-496, 10 figs.
- Larsell, Olof & Locy, William Albert.**
See Locy & Larsell.
- Larsen, C. S.**
1916. Lidt om Aender og Gaes i Fangenskad. [Ducks and Geese in Captivity.] *Dansk orn. Foren.*, 10, 208-213, 3 figs. DSI.
- Larsen, W. P.**
1917. Der Krieg und die Wanderstrassen der Zugvögel. *Naturw. Wschr.*, 32, 191-192. ICJ.
- Larson, Leigh Marian**
1930. Osteology of the California Road-runner Recent and Pleistocene. *Univ. Calif. Pub. Zool.*, 32, 409-428, 3 figs.
- Lartet, Edouard**
1855. Note sur le tibia d'oiseau fossile de Mendon (*Gastornis*). *C. R. Acad. Sci. Paris*, 40, 582-584.
1857. Note sur un humerus fossile d'oiseau, attribué à un très grand palmipède de la section des longipennes. *C. R. Acad. Sci. Paris*, 44, 736-741.
- Lashley, Karl Spencer** (1890—)
1913. Reproduction of Inarticulate Sounds in the Parrot. *J. Anim. Behav.*, 3, 361-366.
- Lashley, Karl Spencer & Watson, John Broadus.** See Watson & Lashley.

Laskovsky, N.

1868. Ueber die Entwicklung der Magenwand. SitzBer. Akad. Wiss. Wien, 58, (Abt. 2), 137-143, 2 taf. ICJ.

Lasnier, Jean

1910. Fait curieux d'instinct maternel observé chez une poule d'eau. Rev. franç. Orn., 2, 322-323. ICJ.

Lassère, Raymond

1878. Sur deux cas de monstruosité doubles offerts par deux jeunes poulets. Bull. Soc. Hist. nat. Toulouse, 138-141. ICJ.

Lataste, Fernand

1878. Sur l'origine des membranes extérieures à la membrane vitelline dans l'oeuf des vertébrés ovipares. Rev. int. Sci. biol. Paris, 1, 482-490. ICJ.

1884. Sur l'alimentation des rapaces nocturnes. Bull. Soc. Acclim. Fr., (4), 1, 854-856. ICJ.

1888. Analyse zoologique de pelotes de réjections de rapaces nocturnes. Ann. Mus. Stor. nat. Genova, 26, 471-518. ICJ.

1889. Sur le blanc de l'oeuf. C. R. Soc. Biol., 41, 663-664. ICJ.

1892. Les oiseaux de proie diurnes sont de précieux auxiliaires dans la lutte contre les criquets. Act. Soc. sci. Chili, 2, cliv-clvii. ICJ.

1897-98. Etudes de tératologie. Act. Soc. sci. Chili, 7, 77-86, 1 pl., 2 figs. ICJ.

1922. Essai d'une théorie générale des anomalies de la membrane coquillière. Proc.-verb. Soc. linn. Bordeaux, 74, 146-152. ICJ.

1923a. Ovum avitellinum et Ovum caudatum. Proc.-verb. Soc. linn. Bordeaux, 75, 134-135. ICJ.

—b. Présentation d'un poulet pygoméle. Proc.-verb. Soc. linn. Bordeaux, 75, 146-148. ICJ.

—c. Sur un oeuf anormal de poule anormal. Proc.-verb. Soc. linn. Bordeaux, 75, 81.—A propos d'un oeuf de poule anormal; par Louis Teycheney. 81-82.—A propos de la communication de M. L. Teycheney sur un oeuf de poule anormal. 82-83.—Ovum Ovo inclusum. 127.—Encore les anomalies de la membrane coquillière. 104-108.—Nouveaux oeufs de poule à coquille anormale. 131-132.—Présentation d'une collection, réunie par M. F. Daleau,

d'oeufs anormaux de poule. 134-137.—Ovum avitellinum, Ovum retroversum? et Ovum caudatum. 162-164. ICJ.

1924a. La chambre à air de l'oeuf de poule. Proc.-verb. Soc. linn. Bordeaux, 76, 224-238. C. R. Soc. Biol., 1925, 92, 134-135, 1 fig.

—b. L'oeuf de poule cheminé dans l'oviducte gros bout en avant. Théorie et vérification directe. Proc.-verb. Soc. linn. Bordeaux, 76, 47-53. ICJ.

—c. Théorie des parties annexes de l'oeuf de poule et déterminisme mécanique de sa forme. Proc.-verb. Soc. linn. Bordeaux, 76, 108-117, 2 figs. ICJ.

1925a. Deux catégories d'Ovum perforatum. Proc.-verb. Soc. linn. Bordeaux, 76, 162-163. ICJ.

—b. Oeuf de poule surpris dans l'oviducte. La structure macroscopique du blanc d'oeuf. Les chalazes. Proc.-verb. Soc. linn. Bordeaux, 77, 157-163. ICF.

Latham, John (1740-1837)

1781-1802. A General Synopsis of Birds. 11 vols. many pls. 4to. Leigh, Sotheby & Son, London. ICJ.

1790. Index ornithologicus. 2 vols. xviii+920 pp. 8vo. Leigh & Sotheby, London. ICF.

1798. An Essay on the Tracheae or Windpipes of Various Kinds of Birds. Trans. Linn. Soc. Lond., 4, 90-128, 8 pls. ICJ.

Latimer, George

1913. On Geographical Variation within the Limits of West Africa. Ibis, (13), 1, 285-302.

Latimer, Homer Barker (1882—)

1923. The Growth of the Skeleton and Some of the Individual Bones of the Single Comb White Leghorn Chicken. Anat. Rec., 25, 139.

1924a. The Growth of the Prosen- cephalon, Mesencephalon, Cerebellum and Medulla of the Single Comb White Leghorn Chicken. Anat. Rec., 27, 208-209.

—b. The Variability in Weight of Leghorn Chickens at Hatching, Thirty-five Days, and Maturity. Amer. Nat., 58, 278-282.

1925a. Postnatal Growth of the Body, Systems and Organs of the

- Single-comb White Leghorn Chicken. *J. Agric. Res.*, 29, 363-397, 31 figs. ICJ.
- b. The Postnatal Growth of the Central Nervous System of the Chicken. *J. Comp. Neurol.*, 38, 251-297, 13 figs.
- c. The Relative Postnatal Growth of the Systems and Organs of the Chicken. *Anat. Rec.*, 31, 233-253, 10 charts, 5 tab.
1927. Postnatal Growth of the Chicken Skeleton. *Amer. J. Anat.*, 40, 1-57, 26 figs.
1932. Postnatal Growth Changes in the Single Comb White Leghorn Chicken. *Univ. Kans. Sci. Bull.*, 20, 199-206, 1 fig.
- Latimer, Homer Barker & Landwer, Milton F.
1925. The Relative Volumes and the Arrangement of the Cortical and the Medullary Cells of the Suprarenal Gland of the Chicken. *Anat. Rec.*, 29, 389.
- Latimer, Homer Barker & Osborn, John L.
1923. The Topography of the Viscera of the Chicken. *Anat. Rec.*, 26, 275-289, 1 fig.
- Latimer, Homer Barker & Pederson, Lois T.
- 1923a. The Variability in the Gross Body Weight and the Weight of the Liver, Feathers, and Blood of 131 Chickens. *Poult. Sci.*, 3, 11-14. ICU.
- b. The Variation in Weight of Young Chickens and of Some Organs in Adult Chickens. *Anat. Rec.*, 25, 140.
- Latimer, Homer Barker & Rosenbaum, John Alexis
1926. A Quantitative Study of the Anatomy of the Turkey Hen. *Anat. Rec.*, 34, 15-23.
- Latimer, Homer Barker & Sauer, Fred Charles. See Sauer & Latimer.
- La Touche, John David Diques de (1861-1935). For biography, see *Ibis*, 1935, (13), 5, 889-890.
1892. On Birds Collected or Observed in the Vicinity of Foochow and Swatow in South-eastern China. *Ibis*, (6), 4, 400-430, 477-503.
1895. Notes on South Formosa and Its Birds. *Ibis*, (7), 1, 305-338.
1899. Notes on the Birds of North-west Fohkien. *Ibis*, (7), 5, 169-210, 400-431.
1906. Field-Notes on the Birds of Chinkingang, Lower Yangtse Basin. *Ibis*, (8), 6, 427-450, 617-641; 1907, (9), 1, 1-30.
1913. Further Notes on the Birds of China. *Ibis*, (10), 1, 263-283, 1 pl.
1914. The Spring Migration at Chinwangtao in North East Chihli. *Ibis*, (10), 2, 560-586.
1917. Further Notes on the Birds of the Province of Fohkien in South-East China. *Ibis*, (10), 5, 557-564.
1920. Birds of N. E. Chihli, in North China. *Ibis*, (11), 2, 880-920; 1921, (11), 3, 3-48.
1922. On the Birds of the Province of Hupeh in Central China. *Ibis*, (11), 4, 445-471.
1923. On the Birds of South-East Yunnan, S. W. China. *Ibis*, (11), 5, 300-332, 369-415, 629-645; 1924, (11), 6, 284-307.
- 1925-34. A Handbook of the Birds of Eastern China. 2 vols. xx+500 pp.; xxiii+566 pp., 24 pls. 8vo. Taylor & Francis, London. *ICU. Auk*, 45, 120-121; 51, 264. *ICU*.
- La Touche, John David Diques de & Ogilvie-Grant, W. R. See Ogilvie-Grant & La Touche.
- Latour, B.
1912. Le comportement des êtres vivants aux très basses températures. *Cosmos Paris*, (2), 67, 296-299. *ICJ*.
- Latschenberger, Johann
1876. Ueber einen eigenthümlichen Einschluss eines Hühnerereies. *Arch. mikr. Anat.*, 12, 359-362, 1 taf.
- Latshaw, Walter Leroy, Hughes, Josiah Simpson, & Payne, Loyal Frederick. See Hughes, Payne, & Latshaw.
- Latter, Oswald Hawkins (1864—)
1900. The Migration of Swifts. *Nature Lond.*, 62, 413.
- 1902a. Birds Capturing Butterflies in Flight. *Nature Lond.*, 65, 273.
- b. The Egg of *Cuculus canorus*. An Enquiry into the Dimensions of the Cuckoo's Egg and the Relation of the Variations to the Size of the Eggs of the Foster-parent, with Notes on Coloration, etc. *Biometrika*, 1, 164-176.

1905. The Egg of *Cuculus canorus*. An Attempt to Ascertain from the Dimensions of the Cuckoo's Egg if the Species Is Tending to Break up into Subspecies, Each Exhibiting a Preference for Some One Foster-parent. *Biometrika*, 4, 363-373.

Latzel, Robert

1914. Tanzen die Strausse? (Erinnerungen an Brioni.) *Carinthia* II, 104, 78-79. ICJ.

Lau, Heinrich

1894. Die parthenogenetische Furchung des Hühnerereies. *Diss. Dorpat*. 48 pp., 1 pl. 8vo. NNN.

Lauber, Hans

1902. Beiträge zur Anatomie des vorderen Augenabschnittes der Wirbeltiere. *Anat. Hefte*, (Abt. 1), 18, 369-453, 7 taf., 2 figs.

Laubmann, Alfred

1909a. Ueber Farbvarietäten bei *Picus viridis* L. *Orn. Mber.*, 17, 112-113. ICF.

—b. Ueber Schnabelmissbildung bei *Corvus frugilegus* L. *Orn. Mber.*, 17, 163-169. ICF.

1910. Ueber eine Schnabelanomalie bei *Corvus corone* L. *Orn. Mber.*, 18, 62-63, 3 figs. ICF.

1916. Ueber den Begattungsakt von *Micropus apus apus* (L.). *Orn. Mber.*, 24, 134-136. ICF.

1920. Kritische Untersuchungen über die Genotypfixierungen in Lesson's manuel d'ornithologie 1828. *Arch. Naturgesch.*, 85, (A), (Heft 4), 137-168. ICJ.

1922. Beiträge zur Kenntnis der Mauser bei *Corvus f. frugilegus*. *Anz. orn. Ges. Bayern*, 7, 55-56. ICF.

1923. Beiträge zur Kenntnis des Verlaufes der Handschwingenmauser bei den Alcedinidae. *Verh. orn. Ges. Bayern*, 15, 383-387. ICF.

1924. Typisch descendenter Verlauf beim Formenkreis *Halcyon chloris*. *Verh. orn. Ges. Bayern*, 16, 184-186. ICF.

Laubmann, Alfred & Hellmayr, C. E.
See Hellmayr & Laubmann.

Laubmann, Hans

1931. Wissenschaftliche Ergebnisse der Deutschen Gran Chaco Expedition. Hans Krieg. *Vögel*. xv+334 pp. Strecker und Schröder, Stuttgart. ICF. Auk, 48, 138.

Laudenbach, Jul. P.

1901. Sur les rapports entre le développement des canaux semi-circulaires et la coordination des mouvements chez les oiseaux. *Mém. Soc. Nat. Kiev*, (1898), (Prot.), 17, lxi-lxvi. ICJ.

Lauder, Thomas Dick (1784-1848) & Brown, Thomas

1835. Macaws, Cockatoos, Parakeets and Parrots. With Chapters on Diseases and Cages from Karl Russ. iv+130 pp., 24 pls., 1 fig. 8vo. Dean, London. CaM.**

Lauer, H.

1908a. Albinismus bei Sperlingen. *Zool. Beob.*, 49, 119. ICJ.

—b. Ein Beitrag zum Nachahmungsvermögen des Kanarienvogels. *Zool. Beob.*, 49, 144-146. ICJ.

1911. Zur Frage: "Sind Bastarde fruchtbar?" *Zool. Beob.*, 52, 30. ICJ.

Laufer, Berthold (1874-1934)

1931. The Domestication of the Cormorant in China and Japan. *Pub. Field Mus. Nat. Hist.*, (Anthr. Ser.), 18, 201-262, 4 pls.

Laulanié, Bertrand Prosper Ferdinand

1883. Note sur l'origine du canal de Wolff dans le poulet. *Bull. Soc. Hist. nat. Toulouse*, 17, 142-144. ICJ.

1886a. Sur la valeur des ovules primordiaux dans l'épithélium germinatif de l'éminence génitale des oiseaux. *Bull. Soc. Hist. nat. Toulouse*, 20, 41-42. ICJ.

—b. Sur le mode d'évolution et la valeur de l'épithélium germinatif dans le testicule embryonnaire du poulet. *Bull. Soc. Hist. nat. Toulouse*, 20, 13-16. ICJ. *C. R. Soc. Biol.*, 38, 87-89.

—c. Sur les ovules mâles de l'ovaire embryonnaire des oiseaux. *C. R. Soc. Biol.*, 38, 280-283.

1888a. Des effets des excitations électriques sur les canaux semi-circulaires du pigeon. *Bull. Soc. Hist. nat. Toulouse*, 22, 107. ICJ.

—b. Sur l'origine commune et le rôle variable de l'épithélium germinatif et des cordons sexuels dans l'ovaire. *C. R. Soc. Biol.*, 40, 4-8.

Launay, Charles Denis de

1726. Nouveau système sur la génération de l'homme et celle d'oiseau. 301 pp. 12mo. Quillan Fils, Paris. DSG.

Launoy, L.

1913. Le fer du sang chez la poule normale et dans l'infection par le *Spirochaeta gallinarum* Marchoux et Salimbeni. C. R. Soc. Biol., 75, 248-249.

Launoy, L. & Lévy-Bruhl, M.

1913a. Les variations numériques et morphologiques des globules blancs chez les poules infectées de *Spirochaeta gallinarum*. C. R. Soc. Biol., 74, 754-756.

—b. L'infection spirillaire chez les poules éthyroïdées, pouvoir vaccinant de leur sérum. C. R. Soc. Biol., 75, 352-354.

—c. Sur l'anémie observée chez la poule au cours de l'infection par la *Spirochaeta gallinarum*. C. R. Soc. Biol., 75, 250-252.

Launoy, L. & Maumus, Jean. See Maumus & Launoy.**Laurence, B. Fletcher & Whittle, C. L. See Whittle & Laurence.****Laurence, M. A.**

1861. Ueber die Zucht der Mandarin-Ente (*Anas [Aix] galericulata*). Zool. Gart., 2, 95-98. ICJ.

Laurencet, —

1825. Anatomie du cerveau dans les quatre classes d'animaux vertébrés comparée et appliquée spécialement à celle du cerveau de l'homme. viii+9+164 pp., 4 pls. 8vo. Publ. by the author, Paris. DSG.

1829. Essai sur la théorie générale du squelette des vertébrés, précédé de considérations générales sur le système scléreux de ces animaux. J. Progr. Sci. méd., 2, 118-154, 1 pl. DSG.

Laurens, Henry & Mayerson, Hymen Samuel. See Mayerson & Laurens.**Laurent, —**

1905. Une maladie inconnue des volailles. Bull. Soc. cent. Méd. vét., 59, 521-524. ICJ.

Laurie, D. F.

1919. Fertilization of Hens' Eggs. J. Dept. Agric. S. Aust., 22, 459-464. ICJ.

Lauth, Ernst Alexandre

1822. Mémoire sur les vaisseaux lymphatiques des oiseaux, et sur la

manière de les préparer. Bull. Soc. philom. Paris, 188-189. ICJ. Ann. Sci. nat., 1824, 3, 381-408, 5 pls. ICJ.

1830. Mémoire sur divers points d'anatomie sur le muscle tenseur de la membrane antérieure de l'aile des oiseaux. Mém. Soc. Hist. nat. Strasbourg, 1, (Art. B), 18 pp., 1 pl. MH-Z.

Lavalle, A.

1911. Die Veränderungen der Hausgefügelrassen, ihre Ursachen und Wirkungen. Verh. (5th) int. Orn. Kongr. Berlin, (1910), 5, 898-924. DSI.

Lavauden, Louis

1924. Un caractère adaptative du bec croisé de l'Afrique du Nord. Rev. franç. Orn., 8, 301-303, 5 figs. ICF.

1929. Les migrations des oiseaux à Madagascar. J. Orn., (Ergänz. Bd. 2), 230-235.

Lavdowsky, M. & Tischutkin, N.

1899. Von den Beziehungen der Dotterelemente zu den Keimblättern. Biol. Zbl., 19, 411-421; (Berichtigungen), 496. J. R. Micr. Soc., 470. ICJ. Zool. Zbl., 1900, 8, 249-250. ICJ.

Laver, Henry

1893. Bullfinches (*Pyrrhula europaea*) and Lilac Seeds. Zoologist, (3), 17, 29. ICJ.

Laveran, Charles Louis Alphonse

1890. Des hématozoaires voisins de ceux du paludisme observés chez les oiseaux. C. R. Soc. Biol., 42, 422-425. ICJ.

1891. Des hématozoaires voisins de l'hématozoaire du paludisme. C. R. Soc. Biol., 43, 127-132.

1892. De l'action du bleu de méthylène sur les hématozoaires du paludisme et sur les hématozoaires des oiseaux voisins de ceux du paludisme. C. R. Soc. Biol., 44, 88-91.

1898. De l'existence d'un hématozoaire endoglobulaire chez *Padda oryzivora*. C. R. Soc. Biol., 50, 471-472.

1899a. Contribution à l'étude de *Laverania Danilewskyi* (hématozoaire endoglobulaire des oiseaux). C. R. Soc. Biol., 51, 603-606, 12 figs.

—b. Sur un procédé de coloration des noyaux des hématozoaires endoglobulaires des oiseaux. C. R. Soc. Biol., 51, 249-252.

1901. Au sujet de la structure des hématis des oiseaux. C. R. Soc. Biol., 53, 181-182.

Laveran, Charles Louis Alphonse & Lucet, Adrien

1905. Deux hématozoaires de la perdrix et du dindon. C. R. Acad. Sci. Paris, 141, 673-676, 1 fig.

Laveran, Charles Louis Alphonse & Nattan-Larrier, L.

1911. Sur un leucocytozoon de l'aigle pêcheur, *Haliaëtus vocifer*. C. R. Soc. Biol., 70, 686-688, 6 figs.

Laveran, Charles Louis Alphonse & Pettit, Auguste

1909. Sur un hémamibe de *Melopelia leucoptera*. C. R. Soc. Biol., 66, 952-954, 13 figs.

Laverock, W. S. & Robinson, Herbert Christopher. See Robinson & Laverock.

Lavocat, Achille

1861. Détermination méthodique et positive des vertébrés de la tête chez tous les vertébrés. C. R. Acad. Sci. Paris, 52, 1200-1203. ICJ.

1862a. Recherches d'anatomie comparée sur l'appareil temporo-jugal et palatin des vertébrés. Mém. Acad. Toulouse, (5), 5, 156-167. ICJ.

—b. Revue générale des os de la tête des vertébrés. C. R. Acad. Sci. Paris, 55, 193-200. ICJ.

1863. Considérations générales sur quelques faits tératologiques confirmant la théorie vertébrale de la tête. Mém. Acad. Toulouse, (6), 1, 75-82. ICJ.

1864. Foetus double de canard appartenant au genre thoradelphe, de la famille des monocéphaliens. Mém. Acad. Toulouse, (6) 2, 443. ICJ.

1865. Etude comparée du sternum et des pièces homotypes chez les animaux vertébrés. Mém. Acad. Toulouse, (6), 3, 346-353. ICJ.

1880. Conformation de l'humérus des vertébrés. Mém. Acad. Toulouse, (1879), (8), 2, (Sem. 1), 81-99. ICJ.

1881. Du temporal écaillé, dans la série des vertébrés. C. R. Acad. Sci. Paris, 92, 1427-1429. ICJ.

1882. Homologie des pièces temporales dans la série des vertébrés. Mém. Acad. Toulouse, (1881), (8), 4, (Sem. 1), 71-101. ICJ.

1883a. Anatomie comparée.—Construction de l'occipital et de l'appareil hyoïdien dans la série des vertébrés.

Mém. Acad. Toulouse, (1882), (8), 5, (Sem. 1), 1-27. ICJ.

—b. Appareil hyoïdien des animaux vertébrés. C. R. Acad. Sci. Paris, 96, 723-725. ICJ.

—c. Construction de la ceinture scapulo-claviculaire dans la série des vertébrés. C. R. Acad. Sci. Paris, 97, 1316-1319. ICJ.

1887. Anatomie et physiologie comparées. Appareil temporo-susmaxillaire des animaux vertébrés. Mém. Acad. Toulouse, (1886), (8), 9, 43-62. ICJ.

1889. Côtes et sternum des vertébrés. Mém. Acad. Toulouse, (1888), (9), 1, 39-55. ICJ.

1891. Revue méthodique des pièces neurales de la tête dans la série des animaux vertébrés. Mem. Acad. Toulouse, (1890), (9), 3, 19-36, 1 pl. ICJ.

1899. Les oiseaux actuels et anciens. Bull. Acad. Toulouse, 2, 26-33. ICJ.

Law, John Eugene (1877-1931). For biography, see Auk, 1932, 49, 268-269.

1916. Odd Performance of a Flicker with a Malformed Bill. Condor, 18, 85.

1919. Problem. Do Birds Mate for Life? Condor, 21, 26-27, 1 fig.

1921. A Feeding Habit of the Varied Thrush. Condor, 23, 66.

1923a. Banded Birds: a Graphic Form of Record for Repeats. Condor, 25, 119-120.

—b. With the Bird Banders. Condor, 25, 140-142, 177-179; 1924, 26, 155-157, 197-199, 231-234; 1926, 28, 49-51.

1931. An Orangeless Mutant of the Varied Thrush and Its Bearing on Sex Color Difference. Condor, 33, 151-153.

Law, Satya Churn

1920. An Albino Bulbul. Avicult. Mag., 11, 111-112, 1 pl. ICF.

1924. The Incubation Period of Bulbuls' Eggs. J. Bombay Nat. Hist. Soc., 29, 1056-1058. ICJ.

1925. Kālidāsa and the Migration of Birds. J. Asiat. Soc. Beng., (2), 20, 253-273. ICF.

Lawaczek, Heinz

1923. Ueber das Verhalten des Cholesterins bei der Tauben-Berberi. Z. physiol. Chem. (Hoppe-Seyl.), 125, 229-247.

Lawler, P. H.

1905. The Poultry Industry of Petaluma, Cal. Rep. U. S. Bur. Anim. Ind., 21, 316-322, 3 pls. ICJ.

Lawrence, George Newbold (1806-95). For biography and list of works, see Auk, 1896, 13, 1-10, and Foster, L. S., 1892.

1889. Remarks on Abnormal Coloring of Plumage Observed in Special Species of Birds. Auk, 6, 46-50.

Lawrence, H. B. & Schroeder, Carl H. See Schroeder & Lawrence.

Lawrence, John Vincent & Riddle, Oscar. See also Riddle & Lawrence.

1916. Studies on Physiology and Reproduction of Birds. VI. Sexual Differences in the Fat and Phosphorous Content of the Blood of Fowls. Amer. J. Physiol., 41, 430-437.

Lawrence, Robert Bowne

1925. Notes on Texas Ducks. Auk, 42, 263.

Lawrentjew, B. J.

1926. Ueber das Chondriom der Grandryschen Körperchen. Z. mikr.-anat. Forsch., 6, 241-255, 9 figs. ICJ.

Lawry, R. C. & Rice, James Edward. See Rice & Lawry.

Laws, M. A.

1892. Sky Lark Singing at Night. Zoologist, (3), 16, 362. ICJ.

Lawson, Henry

1869. The Anatomical Relations of the Ciliary Muscle in Birds. I. In the Green-breasted Pheasant. Mon. Micr. J., 2, 204-207, 1 pl. ICJ.

Lay, George W.

1911. The Turkey Buzzard Must Go. J. Elisha Mitchell Sci. Soc., 27, 101-102. ICJ.

Layard, Edgar Leopold (1824-1900). For biography, see Ibis, 1900, (7), 6, 404.

1869. [Variation of Plumage in Birds.] Ibis, (2), 5, 458-460.

1871. Notes on South-African Ornithology. Ibis, (3), 1, 225-230.

1875-84. The Birds of South Africa. New ed. xv+890 pp., 12 pls. 8vo. Bernard Quaritch, London, ICF.

1876a. Notes on the Ornithology of Fiji with Descriptions of New or Little-known Species. Ibis, (3), 6, 152-157.

—b. Notes on Some Little-known Birds of the New Colony of Fiji Islands. Ibis, (3), 6, 137-152.

1880a. Notes on the Avifauna of the Loyalty Islands. Ibis, (4), 4, 220-234.

—b. Notes on the Ornithology of Ceylon. Ibis, (4), 4, 279-286.

1885. Birds' Nest Soup. Nature Lond., 31, 82.

Lazarini, Ludwig von

1890. Farbenveränderungen an Thieren zu Winterzeit. Orn. Jahrb., 1, 85-87. ICJ.

1892. Entgegnung auf Herrn Th. Lorenz "Einiges über den von Herrn. v. Tschusi beschriebenen seltenen Rackelhahn." Orn. Jahrb., 3, 162-166. ICF.

Lazarus, —

1880. Ueber Kanariënbastarde. Gefied. Welt., 330, 340-341, 352-353, 362. DA.

Lea, Arthur M.

1914. Stomach Contents of Birds. In Scientific Notes on an Experimental Expedition into the Interior of Australia, etc. Trans. R. Soc. S. Aust., 38, 439-440. ICF.

1915. Stomach Contents of Birds Collected in North-western South Australia. Trans. R. Soc. S. Aust., 39, 760-766. ICJ.

Leach, Frank Aleman (1846-1929). For biography, see Auk, 1930, 47, 308-309.

1925. Communism in the California Woodpecker. Condor, 27, 12-19, 1 ill.

Leach, John Albert (1870-1929). For biography, see Ibis, 1930, 6, 139-140.

1914. The Myology of the Bell-Magpie (*Strepera*) and Its Position in Classification. Emu, 14, 2-38, 3 pls.

Lear, Edward (1812-88)

1830-32. Illustrations of the Family of Psittacidae. 42 pls. superroyal folio. E. Lear, London. ICF.

Lebailly, Charles

1913. Sur les spirochètes de l'intestin des oiseaux. C. R. Soc. Biol., 75, 389-391.

Lebailly, Charles & Nicolle, Charles.
See Nicolle & Lebailly.

Le Baron, William

1855. Observations upon Some of the Birds of Illinois Most Interesting to the Agriculturist. Trans. Illinois St. Agric. Soc., (1853-54), 1, 559-565. ICJ.

1870. Insectivorous Habits of the Prairie Lark (*Alauda alpestris*). Amer. Entom., 2, 168-169.

Lebedeff, Alexis

1881. Ueber die Entstehung der Anencephalie und Spina bifida bei Vögeln und Menschen. Arch. path. Anat. Physiol., 86, 263-298, 3 taf. Trans. (7th) Int. Med. Congr., 1882, 1, 178-181. ICJ.

Lebedinsky, Naum Gregor (1888—)

1913. Beiträge zur Morphologie und Entwicklungsgeschichte des Vogelbeckens. Vjschr. naturf. Ges. Zürich, 58, 191-197. ICU. Jena. Z. Naturw., 50, 647-774, 4 taf., 138 figs.

1914. Ueber den Processus pectinealis des Straussenbeckens und seine phylogenetische Bedeutung. Anat. Anz., 46, 84-89, 2 figs.

1916. Ueber die eigenartige Krümmung des embryonalen Meckel'schen Knorpels der Sauropsiden. Anat. Anz., 49, 33-40, 8 figs.

1918a. Ueber den Einfluss der Ernährungsweise auf die allgemeine Form des Unterkiefers der Vögel. Zool. Anz., 50, 36-41.

—b. Untersuchungen zur Morphologie und Entwicklungsgeschichte des Unterkiefers der Vögel. Zugleich ein Beitrag zur Kenntnis der Einflusses der Aussenwelt auf den Organismus. Rev. suisse Zool., 26, 129-146, 6 figs. ICJ.

1920. Beiträge zur Morphologie und Entwicklungsgeschichte des Unterkiefers der Vögel. Verh. naturf. Ges. Basel, 31, 39-112, 3 pls., 195 figs. ICJ.

1921a. Der Unterkiefer der Vögel. Ein Beitrag zur Kenntnis des Einflusses der Aussenwelt auf den Organismus. Acta Univ. latv., 1, 12-44, 4 figs. DSG.

—b. Zur Syndesmologie der Vögel. Anat. Anz., 54, 8-15, 4 figs.

1929. Ueber die Hautzeichnungen bei Vögeln und die evolutionstheoretische Bedeutung des Fehlens artspezifischer

Zeichnungen in der verdeckten Haut der Warmblüter. Z. Morph. Oekol. Tiere, 14, 630-698, 43 figs.

Lebert, Hermann

1849a. Recherches sur la formation des muscles dans les animaux vertébrés et sur la structure de la fibre musculaire en général dans les diverses classes d'animaux. Ann. Sci. nat., (3), 11, 349-382, 3 pls.; 1850, 13, 158-218, 39 figs. ICJ.

—b. Résumé d'un mémoire sur la structure de la fibre musculaire du mouvement volontaire et du coeur dans les diverses classes d'animaux. Gaz. méd. Paris, (3), 4, 938-941. MBM.

Lebert, Hermann & Prévost, Jean Louis. See Prévost & Lebert.

Leblois, — & Henry, —. See Henry & Leblois.

Leblond, Charles

1834a. Recherches d'anatomie et de physiologie sur un embryon monstrueux de la poule domestique circonscrit dans l'existence solitaire d'un coeur. 36 pp., 1 pl. 8vo. Paris. DSG.

—b. Un embryon monstrueux de la poule ordinaire. Ann. Sci. nat., (2), 2, 158-160. ICJ.

1840. Embryon monstrueux de la poule ordinaire. Trav. Soc. méd. Morselle, 1831-38, 68-72. DSG.

Le Boeuf, L. & Boeck, — de.
See Boeck & Le Boeuf.

Leboucq, Henri

1876. Recherches sur le développement des vaisseaux et des globules sanguins dans le tissu normaux et pathologiques. vii+128 pp., 2 pls. 25 cm. Gand, Belgium. ICJ.

1880. Recherches sur le mode de disparition de la corde dorsale chez les vertébrés supérieurs. Arch. Biol., 1, 718-736, 1 pl. ICJ.

Lebour, G. A.

1866. Swallow Stones. Zoologist, (2), 1, 523. ICJ.

Lebzelter, Viktor

1922. Ueber Gehirne fossiler Wirbeltiere. Verh. zool.-bot. Ges. Wien, 71, 105-110. ICJ.

Lecaillon, Albert

1908a. Sur les changements qui se produisent, après la ponte, dans l'aspect extérieur de la cicatricule de l'oeuf non fécondé de la poule. C. R. Soc. Biol., 64, 1034-1036.

—b. Sur modifications qui peuvent se produire dans la structure de la cicatricule de l'oeuf non fécondé des oiseaux. C. R. Soc. Biol., 64, 647-649.

1909a. La segmentation parthénogénésique chez la poule qui ne s'est jamais accouplée. C. R. Soc. Biol., 66, 966-968, 1053-1055.

—b. Sur la dégénérescence que subit la cicatricule de l'oeuf non fécondé des oiseaux. C. R. Soc. Biol., 67, 31-34.

—c. Sur la présence de sphères attractives et de centrosomes dans les cellules issues de la segmentation parthénogénésique de l'oeuf de la poule et sur les caractères de ces formations. C. R. Acad. Sci. Paris, 149, 64-66.

—d. Sur la segmentation de l'oeuf non fécondé du paon (*Pavo cristatus* L.). C. R. Soc. Biol., 66, 143-145.

—e. Sur la segmentation parthénogénésique de l'oeuf des oiseaux. C. R. Acad. Sci. Paris, 148, 52-53.

1910a. Influence de la température sur la segmentation et la dégénérescence de l'oeuf non féconde de la poule. C. R. Soc. Biol., 68, 593-595.

—b. La parthénogénèse chez les oiseaux. Segmentation et dégénérescence de l'oeuf non fécondé. Arch. Anat. micr., 12, 511-638, 4 pls.

—c. La parthénogénèse naturelle rudimentaire. Bull. sci. Fr. Belg., (7), 44, 235-272, 5 figs.

—d. La variation du nombre des chromosomes dans la segmentation de l'oeuf non fécondé de la poule. C. R. Soc. Biol., 69, 34-36.

—e. Les divisions cellulaires dans la segmentation de l'oeuf non fécondé des oiseaux. C. R. Assoc. Anat., 12, 66-69. ICJ.

—f. Nouvelles observations sur la capsule vitelline de l'oeuf du merle commun (*Turdus merula* L.). C. R. Soc. Biol., 68, 218-219.

—g. Relation entre les phénomènes de parthénogénèse naturelle rudimentaire et ceux de parthénogénèse naturelle totale. C. R. Soc. Biol., 69, 187-189.—Relation entre les phénomènes de parthénogénèse naturelle

rudimentaire et ceux de parthénogénèse expérimentale. C. R. Soc. Biol., 69, 123-125.

—h. Ressemblances qu'il y a chez les oiseaux entre la segmentation parthénogénésique et la segmentation normale. C. R. Soc. Biol., 68, 14-16.

—i. Sur la structure et la signification de la membrane qui enveloppe la sphère vitelline de l'oeuf des oiseaux. C. R. Acad. Sci. Paris, 150, 240-242.

—j. Troisième note relative à la structure et à la signification de la capsule vitelline de l'oeuf du merle commun. C. R. Soc. Biol., 68, 284-286.

1914a. La parthénogénèse rudimentaire chez le faisan doré (*Phasianus pictus* L.). C. R. Acad. Sci. Paris, 158, 55-57.

—b. Sur les phénomènes de parthénogénèse naturelle rudimentaire qui se produisent chez la tourterelle rieuse (*Turtur risorius* Sws.). C. R. Acad. Sci. Paris, 158, 1714-1716.

1922a. Sur la fécondité des hybrides obtenus par le croisement du canard pilet mâle (*Dafila acuta* L.) et du canard sauvage femelle (*Anas boschas* L.). C. R. Acad. Sci. Paris, 174, 1431-1433.

—b. Sur les caractères d'un hybride issu de l'union d'un canard musqué mâle (*Cairina moschata* Flem.) et d'une oie d'Egypte femelle (*Chenalopes aegypticus* Eyt.). C. R. Acad. Sci. Paris, 174, 68-69.

—c. Sur les caractères d'un hybride mâle provenant de l'union d'un canard pilet mâle (*Dafila acuta* L.) et d'un canard sauvage femelle (*Anas boschas* L.). C. R. Acad. Sci. Paris, 174, 885-887.

1923. La tendance à l'albinisme chez les hybrides de canard pilet mâle (*Dafila acuta* L.) et de cane sauvage (*Anas boschas* L.). C. R. Acad. Sci. Paris, 176, 464-466.

Leche, Johann

1763. Utdrag af 12 års meteorologiska observationer, gjorda i Åbo: Några flytt-foglars ankomst. Svensk. VetenskAkad. Handl., 24, 259. ICJ.

Lechner, A. A. van Pelt. See Pelt Lechner.

Leclainche, Emmanuel

1894. Sur une nouvelle septicémie hémorragique, la maladie des palombes. Ann. Inst. Pasteur, 8, 490-494. ICJ.

Leclerc, —

1890. Observations faites en 1889 à la faisanderie du domaine national de Rambouillet sur la maladie des jeunes faisans et traitement appliqué. Rev. Sci. nat. appl., 7, 733-736. ICJ.

Le Compte, E. Lee

1927a. Propagation of Bob-white Quail. Bull. Conservation Dept. Maryland. 13 pp. DA.* Auk, 1928, 45, 400.

—b. Song and Insectivorous Birds. Bull. Conservation Dept. Maryland. 8 pp. Auk, 1928, 45, 400.

—c. Winter Feeding of Bob-white Quail. Bull. Conservation Dept. Maryland. 14 pp. DA.* Auk, 1928, 45, 400.

Le Conte, Joseph

1874. Flight of Birds. Nature Lond., 9, 5.

Le Count, Edwin Raymond & Abderhalden, Emil. See Abderhalden & Le Count.

Le Damany, Pierre

1906. Le fémur: sa double transformation dans la série animale; remarques sur les transformations des membres. J. Anat. Paris, 42, 39-76, 24 figs.

Ledel, Samuel

1683. De Gallo gallinaceo oviparo. Leopoldina, (2), 1, 359-363, 1 fig. ICJ.

1688. Anseres mactato Loco Sanguinis album Liquorem stillanti. Leopoldina, (2), 6, 154. ICJ. Collect. acad., 1757, 4, 146. DSG.

1693. De alba Hirundine. Leopoldina, (3), 1, 84. ICJ.

Lee, Alfred Rogers (1887—)

1911a. Fattening Poultry. Bull. U.S. Bur. Anim. Ind., 1, 1-60, 4 pls. ICJ.

—b. The Ostrich Industry in the United States. Rep. U. S. Bur. Anim. Ind., 26, 233-238, 3 pls. ICJ.

1914. Poultry House Construction. Fmrs' Bull. Wash., No. 174, 23 pp., 14 figs.

1915. Duck Raising. Fmrs' Bull. Wash., No. 697, 1-22, 13 figs. ICJ.

1919. Feeding Experiments with Laying Hens on Corn Meal and Vegetable Protein Rations. J. Amer. Assoc. Poul. Husband., 5, 69-71. NNC.

Lee, Alfred Rogers & Hendricks, Walter Anton. See Hendricks & Lee.

Lee, Aubrey McDaniel & Elder, Cecil. See Elder & Lee.

Lee, Aubrey McDaniel, Elder, Cecil, & Kohn, F. J. See Elder, Kohn, & Lee.

Lee, Robert James

1869. Observations on the Ciliary Muscle in Fish, Birds, and Quadrupeds. J. Anat. Lond., 3, 14-23, 9 figs. ICJ.

1872a. Remark on the Sense of Sight in Birds, Accompanied by a Description of the Eye, and Particularly of the Ciliary Muscle, in Three Species of the Order Rapaces. Ann. Nat. Hist., 10, 142-150. ICJ. Proc. R. Soc. Lond., 20, 351-360. ICJ. Z. ges. Naturw., 7, 328-329. ICJ.

—b. Supplement, Containing a Description of the Eye in *Rhea Americana*, *Phoenicopterus antiquorum* and *Aptenodytes humboldtii*. Proc. R. Soc. Lond., 20, 358-360. ICJ.

1873. Further Remarks on the Sense of Sight in Birds. Proc. R. Soc. Lond., (1872-73), 21, 107-108. ICJ. Z. ges. Naturw., (2), 8, 323-329. ICJ.

Leege, Otto

1900. Noch ein Fall "Tötung von Vögeln vermutlich durch Blitzschlag." Orn. Mschr., 25, 186-188. DSI.

1909. Albinismus bei *Bernicla*. Orn. Mschr., 34, 202. DSI.

Leeuwenhoek, Antonius van (1632-1723)

1684. Onderwindingen en Beschouwingen over het Maaksel van't Humor crystallinus son van versheyde Dieren, Vogelen, etc. 26 pp., 6 figs. 4to. Leiden. ICJ.

1686. Ontleding en Ontdekkingen van levenden Dierkens in de Teel-Deelen van versheyde Dieren, Vogelen en Visschen; van het Hout met derselver menigvuldige Vaaten. 40 pp., 2 pls. 4to. C. Boutestyn, Leiden. ICJ.

1687. Anatomia; seu Interiora Rerum, cum animatarum tum inanimatarum, ...microscopiorum. viiii+78+258 pp., 6 pls., figs. 21×16 cm. C. Boutestyn, Lugduni Batavorum. ICJ.

1722. Arcana Naturae detecta. Ed. nov. xvi+515 pp., 26 pls. 20×16 cm. J. A. Langarak, Lugduni Batavorum. ICJ.

1816. The Select Works of Leewenhoek, Containing His Microscopic Discoveries in Many of the Works of Nature. Transl. by Samuel Hoole. 2 vols. in 1. 22×28½ cm. Whittingham and Arliss, London. ICJ.

Lefeuve, —

1906. Sur une anomalie assez rare de l'oeuf. Un cas d'oeuf inclus chez la cane. Bull. Soc. Sci. méd. Ouest, 15, 239-241. ICU. Trav. sci. Univ. Rennes, 6, 60-62. ICJ.

1909. Régénération des centres nerveux supérieurs chez le pigeon. C. R. Congr. Soc. Sav. Paris, 293-296. ICJ.

Lefever, Rufus H.

1927. Bird Migration Notes [nr. Tsinanfu.] China J., 6, 89-92, 3 figs.; 331-332, 2 figs. ICJ.

Lefèvre, Auguste Alfred (1828—)

1875. Atlas des oeufs des oiseaux d'Europe. 8vo. Paris. ICF.

Lefèvre, George (1869-1923)

1916. Sex-linked Inheritance in Poultry. Anat. Rec., 11, 499-500. Bull. Missouri Agric. Expt. Sta., 1921, No. 189, 58-59. ICJ.

1917. Mendelian Inheritance in Poultry. Bull. Missouri Agric. Expt. Sta., No. 147, 47-48. ICJ.

Lefèvre, George & Rucker, E. H.

1916. Investigation in Mendelian Inheritance. Bull. Missouri Agric. Expt. Sta., No. 141, 42. ICJ.

1923. The Inheritance of Spangling in Poultry. Genetics, 8, 367-389, 35 figs.

Lefèvre, J.

1897. Lois générales de la réfrigération par l'eau chez les oiseaux. Arch. Physiol. norm. path., (5), 9, 802-809, 5 figs. ICJ.

Leffingwell, Dana Jackson (1901-1930). For biography, see Auk, 1930, 47, 458-459.

1928. The Ringed-Neck Pheasant. Its History and Habits. Occ. Pap. State Coll. Washington, No. 1, 35 pp., 5 figs. ICJ.

Legal, Emil & Reichel, Paul

1879-85. Ueber die Beziehungen der Grösse der Flugmuskulatur sowie der Grösse und Form der Flügelfläche zum Flugvermögen, und über die Aenderungen dieser Beziehungen bei Aenderungen des Körpergewichtes. Ber. naturw. Sekt. schles. Ges. vaterl. Kult., (1880), 72-108, 234-270, 1 taf. DLC.

1881. The Mechanisms of Bird-flight. Science, 1, 20-21. DLC.**

Legendre, J.

1922. Rôle trophique des oiseaux à l'égard des culicines. C. R. Acad. Sci. Paris, 175, 646-648.

Legendre, Marcel

1922. Notes sur l'élevage et les maladies de nos oiseaux captifs. Oiseau, 3, 51-55, 84-88. DA.*

1926. Bibliographie des faunes ornithologiques des régions françaises. Rev. franç. Orn., 10, 80-87, 182-191, 264-279, 372-382; 1927, 11, 60-71, 153-161.

Léger, André & Blanchard, R. A. E.

1911. Hématozoaires d'un passereau du Haut-Sénégal et Niger. (*Hyphantornis melanocephala* Linné.) Bull. Soc. Path. exotique, 4, 526-527. ICJ.

Léger, André & Husnot, P.

1912. Quelques hématozoaires d'un rapace diurne (*Melierax gabar*). Bull. Soc. Path. exotique, 5, 74-77. ICJ.

Léger, Marcel

1913. Hématozoaires d'oiseaux de la Corse. Bull. Soc. Path. exotique, 6, 515-523. ICJ.

Léger, Marcel & Mathis, C.

See Mathis & Léger.

Legerot, — & Jolyet, Félix. See Jolyet & Legerot.

Legge, Francesco

1886. Seconda contribuzione alla conoscenza dell'uovo ovarico nel *Gallus domesticus*. Boll. Acc. Med. Roma, 13, 338-352, 1 pl. ICJ.

Legge, William Vincent (1840-1918). For biography, see Ibis, 1918, (10), 6, 1-723. Auk, 1918, 35, 510-511.

1866. Gulls Breaking Mussel-shells. Zoologist, (2), 1, 190. ICJ.

1874. On the Distribution of Birds in the Southern Hill-region of Ceylon. Ibis, (3), 4, 7-34.

1875. On the Birds of the South-eastern Subdivision of Southern Ceylon. Ibis, (3), 5, 273-290, 394-412.

Legros, A.

1913. Oeufs anormaux. Rev. franç. Orn., 3, 72-74, 106-108. ICF.

Legros, Charles

1867. Tissu érectile de la tête des gallinacés. C. R. Soc. Biol., 18, 162-163. ICJ.

1868. Mémoire sur l'anatomie et la physiologie du tissu érectile dans les organes génitaux des mammifères, des oiseaux et de quelques autres vertébrés. *J. Anat. Paris*, 5, 1-27, 5 pls. ICJ.

Legros, Charles & Magitot, Emil. See Magitot & Legros.

Lehmann, Carl Gotthelf (1812-63)

1850-52. Lehrbuch der physiologischen Chemie. 3 vols. 22 cm. 8vo. Engelmann, Leipzig. For birds, see Vol. II. ICJ.

Lehmann, Emil

1902. Die Buttenstedt'sche Schwebeflug-Hypothese und die Anschütz'schen Augenblicks-Photographien. Ill. aeron. Mitt., 6, 45. ICJ.

Lehmann, Erich (1873—)

1913. Ein Beitrag zu den Missbildungen aus der Klasse der Vögel. Diss. Berlin. 47 pp. 8vo. G. Schade. ICJ.

Lehmann, Ernst

1926. Das Saftsaugen der einheimischen Spechte. *Naturforscher (Sch.)*, 2, 583, 1 pl. NNM.

Lehmann, Fr.

1904. Versuche über die Ernährung von Geflügel. *Zbl. agric. Chem.*, 33, 417-419. ICJ.

Lehrell, F.

1903. Histochemische Untersuchungen über das bindegewebige Gerüst der Milz der Wirbeltiere. *Int. Mschr. Anat. Physiol.*, 20, 171-206, 8 figs. ICU.

Leiber, Adolf

1907a. Bau und Funktion der Spechtzunge in ihren gegenseitigen Beziehungen. *Z. Entw. Lehre Stuttgart*, 1, 32-53, 1 pl., 5 figs. NNM.

—b. Vergleichende Anatomie der Spechtzunge. *Zoologica Stuttgart*, 20, (Heft 51), 79 pp., 6 taf., 13 figs. ICJ.

Leibrecht, K.

1902. Epidemische Augenkrankheit unter den deutschen Brandenten und den australischen Brandgänsen des Zoologischen Gartens in Hamburg. *Zool. Gart.*, 43, 62-67. ICJ.

Leichtenstern, Otto

1899. Ueber infectiöse Lungenentzündungen und den heutigen Stand der Psittacosis-Frage; werden durch spezifisch erkrankte Papageien bösartige Lungenentzündungen beim Menschen hervorgerufen? *Zbl. allg. GesundhPfl.*, 18, 241-303. ICJ.

Leichtentritt, Bruno

1919a. Die Wärmeregulation neugeborener Säugetiere und Vögel. *Z. Biol.*, 69, 545-563.

—b. Ueber die Nahrungsaufnahme junger Vögel. *Z. Biol.*, 69, 564-567.

Leidy, Joseph (1823-91)

1848. Researches into the Comparative Structure of the Liver. *Amer. J. Med. Sci.*, (2), 41, 13-23, 3 pls. ICJ.

1875a. On a Fungus in a Flamingo. *Proc. Acad. Nat. Sci. Phila.*, 11-12, 1 fig. ICJ.

—b. On Psorosperms in a Mallard Duck. *Proc. Acad. Nat. Sci. Phila.*, 125. ICJ.

1882. On Some Entozoa of Birds. *Proc. Acad. Nat. Sci. Phila.*, 109. ICJ.

Leigh, A. Geoffrey

1909. On the Down-plumage and Mouth-coloration of Nestling Birds. *Brit. Birds*, 3, 153-154; 1910, 4, 73.

1911a. Albinism and Xanthochroism in the Pied Wagtail. *Brit. Birds*, 5, 189-190.

—b. On the Climbing Movements of the Great Spotted Woodpecker. *Brit. Birds*, 5, 193. ICF.

—c. On the Development of a Young Kestrel. *Brit. Birds*, 4, 298-303, 3 figs.

Leigh, A. Geoffrey & Ticehurst, Claude Buchanan. See Ticehurst & Leigh.

Leigh, H. S., Theobald, Frederick Vincent, & McGowan, W. See Theobald, McGowan, & Leigh.

Leigh-Clare, Joan Leigh

1927. A Note on the Vitamin D Content of the Stomach Oil of the Australasian Petrel (*Australata lessoni*). *Bio-Chem. J.*, 21, 725-727.

Leighton, Alexander Hamilton

1928. The Turkey Vulture's Eyes. *Auk*, 45, 352-355.

Leighton, Virgil Louis

1894. The Development of the Wing of *Sterna Wilsoni*. *Tufts Coll. Stud.*, No. 3, 63-76, 1 pl. *Amer. Nat.*, 28, 761-774, 1 pl., 7 figs. *J. R. Micr. Soc.*, 1895, 33. ICJ.

Leinhardt, H. F., Payne, Loyal Frederick, & Hughes, Josiah Simpson. See Payne, Hughes, & Leinhardt.

Leisewitz, Wilhelm

1906. Untersuchungen über die Nahrung einiger land- und forstwirtschaftlich wichtigen Vogelarten. Verh. orn. Ges. Bayern, 6, 194-203. ICF.

1907. Ueber neuere Untersuchungen und Beiträge zur Kenntnis der Nahrung der Vögel. Verh. orn. Ges. Bayern, 7, 265-274. ICF.

1911. Untersuchungen des Inhaltes von Raubvogelmagen. Verh. orn. Ges. Bayern, 10, 156-182. ICF.

Leisewitz, Wilhelm & Parrot, C. P. A.
See Parrot & Leisewitz.

LeJuge, Ed.

1872. [Oeuf monstrueux: un oeuf contenant un oeuf plus petit.] Trans. R. Soc. Mauritius, 6, 147-151.***

Lelesz, E. & Randoin, L. See Randoin & Lelesz.

Lelièvre, Auguste & Retterer, Edouard.
See also Retterer & Lelièvre.

1909. Structure des muscles lisses des oiseaux. C. R. Soc. Biol., 66, 449-452.

1910a. Modifications évolutives et régressives de la bourse de Fabricius. C. R. Soc. Biol., 69, 169-172.

—b. Structure et évolution du 3e caecum de canard. C. R. Soc. Biol., 69, 334-337.

Lelut, F.

1830. Note sur la disposition de la substance blanche, à la surface du lobule de l'hippocampe, dans le cerveau de l'homme et dans celui de quelques autres vertébrés. J. Progr. Sci. méd., (2), 2, 165-171. DSG.

Le Maout, Jean Emmanuel Marie
(1800-77)

1853. Histoire naturelle des oiseaux. In Les trois règnes de la nature: Règne animal. xlviii+425 pp., 35 pls., 501 figs. 4to. L. Curmer, Paris. ICF. 2nd ed., 1855. ELNH.*

Le Messurier, Augustus (1837—)

1904. Game, Shore, and Water Birds of India. 4th ed. xvi+323 pp., 188 figs. superroyal 8vo. W. Thacker & Co., London. ICF.

Lemetteil, E.

1868. Rapport sur trois oiseaux présentant divers états pathologiques. Bull. Soc. Sci. nat. Rouen, (1867), 3, 323-328. NNM.

1877. De l'albinisme en ornithologie. Bull. Soc. Sci. nat. Rouen, (2), 23-35. NNM.

Lemmon, William P.

1897. The Formation of the Bill in the Genus *Loxia*. Osprey, 1, 118-119, 8 figs.

Lemoigne, Alessio

1870. Sopra un caso di esportazione del cervello in una gallina. Rend. Ist. lombardo, 3, 155-160, 187-189. ICJ.

Lemoigne, Alessio & Lussanna, Filippo. See Lussanna & Lemoigne.

Lemoine, Er.

1890. La poule pratique. Rev. Sci. nat. appl., (6), 7, 645-653. ICJ.

Lendenfeld, Robert von

1881-83. Der Flug der Libellen. SitzBer. Akad. Wiss. Wien, 83, 289-376, 7 taf., 13 figs. ICJ.

1896. Sailing Flight. Nature Lond., 54, 436-437.

1903. Ueber den Segelflug der Vögel. Oest.-ung. Rev., 30, 225-232. DLC.

1904. Flügelgrösse und Körpergewicht. Naturw. Wschr., 19, 952-955.

1905. Relation of Wing Surface to Weight. Rep. Smithson. Instn., 1904, 127-130.

Lengerken, Hanns von

1924. Tragen Pieper (*Anthus*) ihre gefährdeten Jungen fort? Werden eingegangene Vogeljunge von den Eltern aus den Nestern entfernt? Zool. Anz., 59, 30-32.

Lenglen, — & Devillers, —.

See Devillers & Lenglen.

Lenhossék, Mihály von (1863—)

1890. Ueber Nervenfasern in den hinteren Wurzeln welche aus dem Vorderhorn entspringen. Anat. Anz., 5, 360-362.

1891. Zur ersten Entstehung der Nervenzellen und Nervenfasern bei dem Vogelembryo. Verh. naturf. Ges. Basel., 9, 379-397, 2 figs. ICU.

1894. Beiträge zur Histologie des Nervensystems und der Sinnesorgane. 190 pp., 3 pls., 15 figs. Wiesbaden. ICJ.

1895. Der feinere Bau des Nervensystems im Lichte neuester Forschungen. 2nd ed. vii+409 pp., 60 figs. G. Fischer, Berlin. ICJ.

1896. Entwicklungsgeschichte des Auges. Jber. Fortschr. Leist. Ophthalm., (1895), 26, 48-50. ICJ.

1903. Das Problem der geschlechtsbestimmenden Ursachen. 99 pp. G. Fischer, Jena. ICJ.

1910. Ueber das Ganglion ciliare. Verh. anat. Ges. Jena, 24, 137-143, 9 figs.

1911a. Das Ganglion ciliare der Vögel. Arch. mikr. Anat., 76, 745-769, 26 figs. Math. term. Ert., 29, 23-35, 7 figs. DLC.

—b. Die Entwicklung und Bedeutung der Zonula ciliaris. Anat. Anz., 38, (Ergänz. Heft), 81-88. Math. term. Ert., 29, 641-644. DLC.

—c. Die Entwicklung und Bedeutung der Zonulafasern, nach Untersuchungen am Hühnchen. Arch. mikr. Anat., 77, (Abt. 1), 280-310, 1 taf.

Léniez, A.

1876-77. L'instinct des oiseaux. Bull. Soc. linn. Nord, 3, 34-36, 49-53. ICJ.

1885. La tuberculo-diphthérie des oiseaux; ses rapports avec la tuberculose et la diphthérie de l'homme et des animaux. Normandie méd., 1, 355-362, 372-378. DSG. Bull. Soc. linn. Nord., 1886, 7, 307-308, 8 pls. ICJ.

Lentati, G.

1930. Primo contributo allo studio del tessuto endocrino primario del pancreas degli uccelli. Rend. Acc. Lincei, (6), 11, 90-92. ICJ.

Lentilius, Rosinus

1690. Gallinae patulae Ingluvies. Leopoldina, (2), 8, 555. ICJ.

Lentz, John W.

1922. A Study in the Control of Poultry Diseases. Poult. Sci., 2, 33-38. ICU.

Lenz, Harald Othmar (1799-1870)

1856. Zoologie der alten Griechen und Römer. Deutsch in Auszügen aus deren Schriften, nebst Anmerkungen. xxiv+656 pp. 8vo. Becker, Gotha. ICJ.

Leonardi, Cosimo

1896. Rara anomali nelle uova di uccelli. Riv. ital. Sci. nat., (Suppl. mens.), 16, (No. 5), 63-64. DLC.

Leonardo da Vinci. See Vinci.

Leone, Nicola de

1907. *Strix flammea* (Linn.) a colorito anormale. Boll. Soc. zool. ital., (2), 8, 193-194. NNM. Avicula, 11, 30-32. PPAN.

1908. Passero solitario (*Turdus cyanus* Linn.) con becco monstrooso. Avicula, 12, 48. NNM.

1909. Notizie ornitologiche:—monstruosità osservate nel becco di alcuni uccelli. Ipercromatismo ed ipercromatismo. Catture interessanti. Boll. Soc. zool. ital., 10, 126-128. NNM.

Leopold, Aldo (1887—)

1919. Differential Sex Migration of Mallards in New Mexico. Condor, 21, 183-184.

1931. Report on a Game Survey of the North Central States. 1-299, 20 maps. Madison, Wis. ICJ. Auk, 48, 446.

Leopold, Nathan Freudenthal, Jr.

1923. Reason and Instinct in Bird Migration. Auk, 40, 409-414.

1924. The Kirtland's Warbler in Its Summer Home. Auk, 41, 44-58, 2 pls.

Léotaud, Antoine (1814-67)

1866. Oiseaux de l'île de la Trinidad. xx+560 pp. royal 8vo. Chronicle Publishing Office, Port of Spain. ICF.

Le Page, W. L.

1923. Wind Channel Experiments on a Pariah Kite. Aeronaut. J., 27, 114-115. ICJ.

Lepetit, —

1892. Un cas de septicémie hémorragique de l'épidémie dite "des peruches." Bull. Soc. anat. Paris, 67, 270-273. ICJ.

Le Petit, François Pourfour. See Pourfour du Petit.

Leplat, Georges

1911. Sur quelques points d'embryologie et d'anatomie microscopique de l'oeil des oiseaux. C. R. Assoc. Anat., 13, 339. ICJ.

1912a. Contribution à l'étude de l'accommodation chez les oiseaux. Ann. Oculist., 148, 404-414, 1 fig. ICJ.

—b. Recherches sur le développement et la structure de la membrane vasculaire de l'oeil des oiseaux. Arch. Biol., 27, 403-524, 4 pls., 1 fig. ICJ.

1914. Les plastosomes des cellules visuelles et leur rôle dans la différenciation des cônes et des bâtonnets. Anat. Anz., 45, 215-221, 5 figs.

Le Prestre, F.

1871. Etude sur la reproduction et la domestication de l'emeu ou casoar de la Nouvelle Hollande. Bull. Soc. Acclim. Fr., (2), 7, 104-121. ICJ.

Lepri, Giuseppe

1892. Sopra due casi di albinismo e d'isabellismo in una *Scolopax rusticola* e in una *Pica rustica*. Boll. Soc. zool. ital., 1, 58-59. ICJ.

Leray, Adolphe

1895. Etude sur la différenciation anatomopathologique de la tuberculose de l'homme et des mammifères d'avec la tuberculose aviaire. Arch. Méd. expér., 7, 636-656, 2 pls. ICJ.

1897. Sur l'hibernation des hironnelles. Cosmos Paris, (2), 37, 324-325. DLC.

Lereboullet, Auguste

1838. Anatomie comparée de l'appareil respiratoire dans les animaux vertébrés. 156 pp. Strasbourg. P.PAN.

1847. Recherches sur les organes génitaux des animaux vertébrés. Institut Paris, 15, 299-300, 308-310. DSL.

1851. Recherches sur l'anatomie des organes génitaux des animaux vertébrés. Leopoldina, 23, 1-228, 20 pls. ICJ.

Lermoyez, Marcel & Molènes, Paul de. See Molènes & Lermoyez.

Lerner, I. Michael & Asmundson, Vigfus Samundur. See Asmundson & Lerner.

Le Roi, Otto. See also Koenig, Alexander Ferdinand von.

1923. Die Ornithologie der Sinai-Halbinsel. J. Orn., 71, 28-104, 196-252.

Leroy, André

1924. Sur la transparence des coquilles d'œufs de poule et les modifications qu'elle subit avec le temps. C. R. Acad. Sci. Paris, 178, 2129-2131.

Le Roy, Georges A.

1917. L'analyse photographique des œufs frais ou conservés. C. R. Acad. Sci. Paris, 165, 1026-1028, 1 ill.

Lesbre, François Xavier

1902. Observations de deux vaches, un coq et une cane pygomèles avec considérations générales sur la pygomélie. Ann. Soc. Agric. Lyon, (7), 9, 85-120, 13 figs. ICU.

Lesbre, François Xavier & Cornevin, Charles Ernest. See Cornevin & Lesbre.

Lescuyer, Jean François (1838—). For biography and list of works, see Ornithology, 1887, 3, 566-568. ICF.

1878a. Introduction à l'étude des oiseaux de la Marne. 23 pp. 8vo. Paris. MH-Z.

—b. Langage et chant des oiseaux. 134 pp. 8vo. Baillière & Fils, Paris. MH-Z.

1883. Considérations sur la forme et la coloration des oiseaux. Trav. Acad. nat. Reims, 71, 91-142. DLC.

1887. Régime alimentaire des oiseaux. Mém. Soc. Lett. Sci. St.-Dizier, (1885-86), 4, [169]-[203]. NN.*

Lešer, Otokar

1911. O vývinu tvaru oka u některých obratlovců. Rozpr. české Akad., (2), 20, 30 pp., 42 figs. DLC.

Leslie, A. S. & Shipley, A. E.

1912. The Grouse in Health and in Disease. Being the Popular Edition of the Report of the Committee on Inquiry of Grouse Disease. xx+472 pp., 21 pls., 36 figs. Smith, Elder & Co., London. ICJ.

Lesmüller, A.

1906. Ueber die Mechanik des Vogelkörpers. Verh. orn. Ges. Bayern, 6, 147-149. ICF.

1907. Einfluss der Höhenlage auf den Vogelzug. Verh. orn. Ges. Bayern, 2, 10-11. ICF.

1908. Eine starke Schnabelanomalie bei *Picus viridis* L. Verh. orn. Ges. Bayern, (1907), 8, 169, 2 taf. NNM.

Le Soudier, — & Verge, J.

1924. Le bacille de Preisz-Nocard chez la poule. Ann. Inst. Pasteur, 38, 358-365. ICJ.

Le Souëf, A. S.

1919. Notes on the Plumage-display of the Birds of Paradise in Taronga Park. Aust. Zool., 1, 206-207. NNM.

Le Souëf, A. S. & Bullen, H.

1902. Descriptions of Some Mallophaga from Australian Birds. Vict. Nat., 18, 155-158; 19, 90-91. ICJ.

Le Souëf, William Henry Dudley (1856-1923). For biography, see Ibis, 1924, (11), 6, 365.

1899. On the Habits of the Mound-building Birds of Australia. Ibis, (5), 5, 9-19, 1 fig.

1902a. Protective Colouration of Australian Birds and Their Nests. Emu, 1, 57-62, 128-132, 2 pls., 2 figs. ICJ.

—b. A Young King Penguin at the Melbourne Zoo. Emu, 2, 26-27, 2 pls.

1903a. On Certain Birds Changing Color of Plumage without Moulting. Emu, 2, 196-199, 1 pl.

—b. Owl (*Strix novaehollandiae*) in Curious Plumage. Emu, 3, 113, 1 pl.

1907. Two Cuckoos Reared in One Nest. *Emu*, 7, 37.
1910. Can Birds Retain Their Eggs? *Emu*, 9, 162. ICF.
1913. Bird-migration. *Emu*, 12, 195-197. ICF.
1918. Food of Diurnal Birds of Prey. *Emu*, 18, 88-95, 3 ills. ICF.
- Le Souëf, *William Henry Dudley* & Lucas, A. H. S. See Lucas & Le Souëf.
- Lesson, *René Primevère* (1794-1849)
1825. Faits et observations relatives à la résidence permanente des hirondelles dans les États-Unis: par John Audubon. *Bull. Sci. nat. Géol.*, 7, 109. DLC.
1826. Sur l'*Hirundo fulva* de Vieillot, avec quelques remarques sur les oiseaux de ce genre; par DeWitt Clinton. *Bull. Sci. nat. Géol.*, 9, 232-233. ICJ.
1828. Manuel d'ornithologie. 2 vols. 421, 448 pp. 18mo. Roret, Paris. ICF.
- 1829-30. Histoire naturelle des oiseaux-mouches. 1 vol. in 2 vols. xlvii+223 pp., 85 pls. 8vo. A. Bertrand, Paris. ICJ.
- 1830-31. Traité d'ornithologie. 2 vols. 8vo. F. G. Levrault, Paris. ICF.
- 1834-35. Histoire naturelle des oiseaux de paradis et des épimaques. 8vo. A. Bertrand, Paris. ICF.
- Lester, C. D. & Unwin, W. A.
1897. Late Stay of Wild Fowl. *J. Bombay Nat. Hist. Soc.*, 11, 168-169. —Late Stay of Water Fowl. 11, 321. ICJ.
- Lestoquard, F., Donatien, A., & Plantureux, Ed. See Donatien, Plantureux, & Lestoquard.
- Lesure, — & Fabre, —.
See Fabre & Lesure.
- Letacq, A. L.
1904. Anomalie du bec chez la pie vulgaire (*Pica caudata* L.). *Bull. Soc. Sci. nat. Rouen*, (4), 39, 152-153.
- Lettelier, Félix
1845. Influence des températures extrêmes de l'atmosphère sur la production de l'acide carbonique dans la respiration des animaux à sang chaud. *Ann. Chim. Paris*, 13, 478-501. ICJ.
- Leuckart, *Friedrich Sigismund* (1794-1843)
1841. Ueber zusammengesetzte Magenbildungen bei verschiedenen Vögeln. *Zool. Bruchstücke*, 2, 64-71, 3 taf. PPAN.
- Leuckart, R. & Bergmann, H. See Bergmann & Leuckart.
- Leuret, F. & Gratiolet, P.
- 1839-57. Anatomie comparée du système nerveux. 2 vols. xxii+592 pp., xi+692 pp., atlas of 60 pp., 32 pls. 41 cm. J. B. Baillière, Paris. PPAN.
- Leuschner, F. H. & Waite, Roy Harrison. See Waite & Leuschner.
- Levaditi, — & Sevin, —
1905. L'influence des sérums normaux des mammifères et des oiseaux sur le *Trypanosoma paddae*. Mécanisme de l'immunité naturelle des mammifères et des oiseaux vis-à-vis du *Trypanosoma paddae*. *C. R. Soc. Biol.*, 58, 694-697.
- Levaditi, A. & Nicolau, S.
1922. Association entre ultravirus, cutovaccine, neurovaccine et épithélioma des oiseaux. *C. R. Soc. Biol.*, 87, 2-5.
- Levaditi, Constantin, Comandon, J., & Mutermilch, St. See Comandon, Levaditi, & Mutermilch.
- Levaditi, Constantin & Gabrek, F.
1914. Sur la vie et la multiplication *in vitro* des cellules préalablement colorées. *C. R. Soc. Biol.*, 77, 417-420.
- Levaditi, Constantin & Mutermilch, St.
1913. Contractilité des fragments de cœur d'embrion de poulet *in vitro*. *C. R. Soc. Biol.*, 74, 462-464.
- Levaillant, François (1753-1824). For biography, see *Ibis*, 1931, (13), 1, 644-649.
- 1799-1808. Histoire naturelle des oiseaux d'Afrique. 6 vols. pls. Delachaussee, Paris. ICJ.
- 1801-02. Histoire naturelle d'une partie d'oiseaux nouveaux et rares de l'Amérique et des Indes. 49 pls. superroyal folio. J. E. G. Dufour, Paris. ICF.
- 1801-05. Histoire naturelle des perroquets. 2 vols. 135 pp., 71 pls.; 112 pp., 68 pls. superroyal folio. Levrault, Schoell et Cie, Paris. ICF.
- Levat, Louis Adrien
1899. La disparition de l'oiseau et la multiplication de l'insecte. *Rev. sci. Paris*, (4), 11, 335-337. ICJ.
- Leveillé, Jean Baptiste François
- 1798-99. Extrait des observations anatomiques faites sur le poulet, considéré dans l'état de foetus. *Bull. Soc. philom. Paris*, 1, 172-173. ICJ.

- 1799-1800. Dissertation physiologique sur la nutrition des foetus considérés dans les mammifères et dans les oiseaux. *J. Phys. Chim. Hist. nat.* 7, 386-407. *NM. Arch. Physiol. Halle*, 4, 413-435. ICJ.
1800. Extrait d'un mémoire sur les membranes qui enveloppent le poulet dans l'oeuf. *Bull. Soc. philom. Paris*, 1, 186-187. ICJ.
- Levene, *Phoebus Aaron Theodore* (1869—)
1900. Chemical Changes in the Developing Egg. *Proc. Amer. Physiol. Soc.*, 3, xii-xiii.
1902. Embryochemische Untersuchungen. *Z. physiol. Chem. (Hoppe-Seyl.)*, 35, 80-83.
- Levene, *Phoebus Aaron Theodore* & Beatty, *W. A.*
1907. Ueber die Analyse der Spaltungsprodukte des Eieralbumins. *Biochem. Z.*, 4, 305-311.
- Levene, *Phoebus Aaron Theodore* & Rolf, *Ida P.*
1922. Unsaturated Fatty Acids of Egg Lecithin. *J. Biol. Chem.*, 51, 507-513.
- Leverkühn, *Paul* (1866-1905). For biography, see *Ibis*, 1906, (8), 6, 364-366.
1887. Ueber Farbenvarietäten bei Vögeln. Aus den Museen in Hannover, Hamburg, und Kopenhagen. *J. Orn.*, 35, 79-86. ICJ.
1888. Wann starb der grosse Alk aus? *Orn. Mschr.*, 13, 388-390. DSI.
- 1889a. Beschreibung zweier Rackelhähne und einer hahnenfedrigen Auerhähne. Aus dem Strassburger Museum. *Mitt. orn. Ver. Wien*, 13, 361-363. ICF.
- b. Ueber Farbenvarietäten bei Vögeln. *J. Orn.*, 37, 120-136, 245-262; 1890, 38, 168-232, 5 figs. ICJ.
- 1891a. Fremde Eier im Nest. ix+121 pp. 8vo. R. Friedländer und Sohn, Berlin. ICF.
- b. Ueber eine interessante Schwarzspecht-Höhle. *Orn. Mschr.*, 16, 248-250, 1 taf. DSI.
1892. Ueber eine abnorm gefärbte Ente. *Z. Orn.*, 16, 102-104. Ober.
- Levi, *Giuseppe*
1908. I gangli cerebro-spinali. Studi di istologia comparata e di istogenesi. *Arch. ital. Anat. Embriol. (Suppl.)*, vii+394 pp., 60 tav., 9 figs. ICJ.
1916. Sull'origine delle reti nervose nelle colture di tessuti. *Rend. Acc. Lincei*, (5), 25, 663-668, 2 figs. ICJ.
- 1922a. Comparsa tumultuaria di divisioni mitotiche ed arresto delle medesime in colture di tessuti. *Atti Acc. Lincei*, 31, 173-177, 1 fig. ICJ.
- b. La reale esistenza delle miofibrille nel cuore dell'embrione di pollo. Osservazioni sul cuore vivente e su elementi coltivati in vitro. *Rend. Acc. Lincei*, (5), 31, (Sem. 2), 425-428. ICJ.
1923. Sulla natura degli elementi coltivati da espianti di cuore di embrioni di pollo dal 3° al 10° giorno d'incubazione. *Rend. Acc. Lincei*, (5), 32, (Sem. 2), 59-62. ICJ.
1925. Accrescimento autonomo per movimento ameboidi di frammenti di neuriti separati dal centro trofico. *Rend. Acc. Lincei*, (6), 2, 160-164. ICJ.
- Levick, *George Murray*
1914. Antarctic Penguins. A Study of Their Social Habits. x+140 pp., 74 figs. 8vo. McBride, Nast & Co., New York. ICF. *Auk*, 1915, 32, 372-373.
- Levin, *B.*
1926. Die Topographie des Nervus obturatorius im vorknorpeligen Vogelbecken. *Arb. vergl.-anat. u. exp.-zool. Inst. lettlandisch. Univ.*, No. 17, 14 pp., 1 taf., 4 figs. MH-Z.
- Levin, *S.* & Jolly, *J.* See Jolly & Levin.
- Lévy-Bruhl, *M.* & Launoy, *L.* See Launoy & Lévy-Bruhl.
- Lewek, *Theodor*
1901. Ueber leuchtende Schnabel-Papillen bei Goulds-Amandinen. *Gefied. Welt*, 30, 169-170. Ober.*
- Lewin, *John William*
1838. A Natural History of the Birds of New South Wales. New ed. 26 pp., 26 pls. demy folio. Henry G. Bohn, London. ICF.
- Lewin, *L.*, Miethe, *A.*, & Stenger, *E.*
1908. Ueber die spektralen Eigenschaften des Eigelbs. *Arch. ges. Physiol.*, 124, 585-590, 1 fig.
- Lewin, *Max*
1903. Ueber die Entwicklung des Schnabels von *Eudypetes chrysocome*. *Jena. Z. Naturw.*, 37, 41-82, 2 taf., 5 figs.

Lewis, E., Jr.

1874. Walking, Swimming and Flying. Pop. Sci. Mon., 4, 528-540, 16 figs. ICJ.

Lewis, E. A.

1926. Starlings as Distributors of "Gapes." J. Helminth., 4, 43-48. DA.*

Lewis, Frederick

1898. Field-notes on the Land-birds of Sabaragamuwa Province, Ceylon. Ibis, (7), 4, 524-551.

Lewis, Grace Anna

1870. Remarks on the Fluids Contained in the Bulbs of Feathers of Living Birds. Bull. Essex Inst., (1869), 1, 126-127. ICJ.

1871a. The Lyre Bird. Amer. Nat., 4, 321-331.

—b. Symmetrical Figures in Bird's Feathers. Amer. Nat., 5, 675-678, 119 figs.

Lewis, Harrison Flint (1893—)

1919. Winter Robins in Nova Scotia. Auk, 36, 205-217.

1921. Nesting of the Philadelphia Vireo. Auk, 38, 26-44, 185-202.

1923. Notes on the Spring Bird Migration of 1914 at Antigonish, Nova Scotia. Proc. N. S. Inst. Sci., 15, 119-128. ICJ.

1925. Notes on Birds of the Labrador Peninsula in 1923. Auk, 42, 74-86, 1 pl.

1927a. Destruction of Birds by Lighthouses in the Provinces of Ontario and Quebec. Canad. Field Nat., 41, 55-58, 75-77. ICJ.

—b. A Distributional and Economic Study of the European Starling in Ontario. Univ. Toronto Stud. Biol., No. 30, 1-56, 2 ills., 1 fig. ICJ.

1929. The Natural History of the Double-crested Cormorant (*Phalacrocorax auritus auritus* Lesson). 94 pp., 9 figs., 2 maps. 26 cm. Ottawa, Canada, ICU.

1931. Additional Information Concerning the Double-crested Cormorant, *Phalacrocorax auritus auritus* (Lesson). Auk, 48, 207-214.

Lewis, Harry Reynolds (1885—)

1912. Essentials in Profitable Egg Production. Bull. N. J. Agric. Expt. Sta., No. 244, 1-36, 7 pls. ICJ.

1913. Inheritance Studies with Poultry. Rep. N. J. Agric. Expt. Sta., 34, 253-259, 11 ills. ICJ.

1915a. The Ash and Protein Factor in Poultry Feeding. Bull. N. J. Agric. Expt. Sta., No. 264, 1-176; No. 265, 5-76, 37 figs. ICJ. Expt. Sta. Rec. Wash., (1914), 31, 568-569. ICJ. Biochem. Z., 18, 569.

—b. Inheritance Studies. J. Amer. Assoc. Poult. Husb., 1, 19-21. DA.

1916. Efficiency of Protein Carriers as Measured by Fecundity. J. Amer. Assoc. Poult. Husb., 3, 25-26. IU.

1919. Report of the Department of Poultry Husbandry. Rep. N. J. Agric. Expt. Sta., 127-159. NN.

Lewis, Harry Reynolds & Harris, James Arthur. See Harris & Lewis.

Lewis, Harry Reynolds & Hervey, George W. See Hervey & Lewis.

Lewis, Harry Reynolds & Thompson, Willard C.

1914. Report of the Poultry Husbandman. Rep. N. J. Agric. Expt. Sta., (Biol.), No. 35, 99-139. ICJ.

1917. Poultry Buildings: Laying and Breeding Houses. Bull. N. J. Agric. Expt. Sta., No. 325, 1-102, 56 figs. ICJ.

Lewis, J. C.

1917. Some Considerations on Sight in Birds. Rep. Smithson. Instn., 1916, 337-345, 5 pls. Emu, 15, 217-225, 3 pls.

Lewis, John B.

1893. Birds That Sing by Moonlight. Science, 22, 95.

1928a. Sight and Scent of the Turkey Vulture. Auk, 45, 467-470.

Lewis, Margaret A. Reed (Mrs. Warren Harmon) (1881—)

1916. Sea Water as a Medium for Tissue Cultures. Anat. Rec., 10, 287-299, 4 figs.

1921. Granules in the Cells of Chick Embryos Produced by Egg Albumin in the Medium of Tissue Cultures. J. Exp. Med., 33, 485-493, 1 pl.

1924. Spontaneous Rhythmical Contraction of the Muscles of the Bronchial Tubes and Air Sacs of the Chick Embryo. Amer. J. Physiol., 68, 385-388.

Lewis, Margaret A. Reed & Lewis, Warren Harmon. See also Lewis, Warren Harmon & Lewis, Margaret A. Reed.

1911. The Growth of Embryonic Chick Tissues in Artificial Media, Agar, and Bouillon. Johns Hopk. Hosp. Bull., 22, 126-127.

1912. Membrane Formations from Tissues Transplanted into Artificial Media. *Anat. Rec.*, 6, 195-197, 4 pls.
1914. Mitochondria in Tissue Culture. *Science*, 39, 330-333.
1915. Mitochondria (and Other Cytoplasmic Structures) in Tissue Cultures. *Amer. J. Anat.*, 17, 339-401, 26 figs.
- Lewis, Margaret A. Reed, Smith, David Tillerson, & Willis, H. S. See Smith, Willis, & Lewis.
- Lewis, Stanley
1899. The Moor-hen (*Gallinula chloropus*) Nesting in Trees. *Zoologist*, (4), 3, 557. ICJ.
1901. The Vibrating Sounds of the Lesser Spotted Woodpecker (*Dendrocopos minor*). *Zoologist*, (4), 5, 184-185. ICJ.
1917. Moor-hens Eating Fruit. *Brit. Birds*, 10, 251.
- Lewis, Thomas
- 1903-04. Observations upon the Distribution and Structure of Haemolymph Glands in Mammalia and Aves, Including a Preliminary Note on Thymus. *J. Anat. Lond.*, 38, 312-324, 4 figs. ICJ.
1905. The Avian Thymus. *J. Physiol.*, 32, XL-XLI.
- Lewis, Warren Harmon (1870—)
1903. Wandering Pigmented Cells Arising from Epithelium of the Optic Cup; with Observations on the Origin of the M. Sphincter Pupillae in the Chick. *Amer. J. Anat.*, 2, 405-416, 15 figs.
1919. Degeneration Granules and Vacuoles in the Fibroblasts of Chick Embryos Cultivated *in vitro*. *Johns Hopk. Hosp. Bull.*, 30, 81-91, 1 pl. ICJ.
- 1922a. The Adhesive Quality of Cells. *Anat. Rec.*, 23, 387-392.
- b. Endothelium in Tissue Cultures. *Amer. J. Anat.*, 30, 39-59, 5 pls., 24 figs.
- 1923a. Amniotic Ectoderm in Tissue-cultures. *Anat. Rec.*, 26, 97-117, 3 pls.
- b. Mesenchyme and Mesothelium. *J. Exp. Med.*, 38, 257-262, 2 pls.
- c. Observations on Cells in Tissue-cultures with Dark-field Illumination. *Anat. Rec.*, 26, 15-29.
1924. The Influence of Temperature on the Rhythm of the Isolated Heart of the Young Chick Embryo. *Johns Hopk. Hosp. Bull.*, 35, 252-257.
- Lewis, Warren Harmon & Lewis, Margaret A. Reed. See also Lewis, Margaret A. Reed & Lewis, Warren Harmon.
1911. The Growth of Embryonic Chick Tissues in Artificial Media, Agar and Bouillon. *Johns Hopk. Hosp. Bull.*, 22, 126-127. ICJ.
- 1912a. The Cultivation of Chick Tissues in Media of Known Chemical Constitution. *Anat. Rec.*, 6, 207-211.
- b. The Cultivation of Sympathetic Nerves from the Intestine of Chick Embryos in Saline Solutions. *Anat. Rec.*, 6, 7-17, 7 pls.
- Ley, Annie
1896. The Habits of the Cuckoo. *Nature Lond.*, 53, 223.
- Ley, R. & Bremer, Frédéric. See Bremer & Ley.
- Leydig, Franz (1821-793)
- 1854a. Kleinere Mittheilungen zur thierischen Gewebelehre. *Arch. Anat. Phys.*, 296-348, 2 taf. ICJ.
- b. Ueber die Vater-Pacinischen Körperchen der Taube. *Z. wiss. Zool.*, 5, 75-86, 1 taf. ICJ.
1855. Der hintere Sclerotikalring im Auge der Vögel. *Arch. Anat. Physiol.*, 40-46, 1 taf. ICJ.
1868. Ueber den Bau, insbesondere die Vater'schen Körper, des Schnabels der Schnepfe. *Arch. mikr. Anat.*, 4, 195-205, 1 taf. ICJ.
- Lheritier, A. & Pasteur Vallery-Radot, —. See Pasteur Vallery-Radot & Lheritier.
- L'Herminier, Ferdinand J.
1827. Recherches sur l'appareil sternal des oiseaux, considéré sous le double rapport de l'ostéologie et de la myologie; suivies d'un essai sur la distribution de cette classe de vertébrés, basée sur la considération du sternum et de ses annexes. *Mém. Soc. linn. Paris*, 6, 1-93, 4 pls. NNM.
1834. Mémoire sur le guacharo (*Steatornis caripennis*). *Nouv. Ann. Mus. Hist. nat. Paris*, 3, 321-331. ICJ.
1836. Extrait des recherches sur la marche l'ossification dans le sternum des oiseaux, pour faire suite aux travaux de MM. Cuvier et Geoffroy St.-Hilaire. *Ann. Sci. nat.*, (2), 6, 55, 107-115; 7,

181-189. ICJ. C. R. Acad. Sci. Paris, 3, 12-20; 1837, 4, 565-574. ICJ. Arch. Anat. Physiol., LIX-LX. ICJ.

1837. Recherches anatomiques sur quelques genres d'oiseaux rares ou encore peu connus sous le rapport de l'organisation profonde. Ann. Sci. nat., (2), 8, 96-106. ICJ. C. R. Acad. Sci. Paris, 5, 433-441. ICJ.

1849. Notes sur la classification méthodique du guacharo (*Steatornis*), du rupicole (*Rupicola*), de l'ani (*Crotophaga*), du courlan (*Aramus*) et du caurale (*Helias*), et détails anatomiques de ces deux derniers genres. Rev. Mag. Zool., (2), 1, 321-328. ICJ.

L'Hermitte, *Joseph*

1911. Deux hybridations de colom-bidés. Rev. franç. Orn., 2, 59-62, 125-126. ICF.

Li, *Mei-ling & Dold, Hermann*. See Dold & Li.

Liais, *Emmanuel*

1861. Sur le vol des oiseaux, sur la quantité de travail qu'ils ont à produire dans l'opération du vol et sur un appareil pour vérifier les déductions de la théorie relativement à la résistance de l'air. C. R. Acad. Sci. Paris, 52, 696-698. ICJ.

1866. Sur le vol des oiseaux et des insectes. C. R. Acad. Sci. Paris, (1864), 59, 907-911. ICJ.

Libavius, *Andreas* (1546-1616) & *Bavarus, Theodorus*

1610. Dissertatio de Ovo Gallinarum et Pulli ex eo Generatione. 4to. Co-burg.***

Libby, *O. G.*

1899a. The Nocturnal Flight of Mi-grating Birds. Auk, 16, 140-146.

—b. Nocturnal Migration. Osprey, 3, 121-122.

Libon, *Georg* (1880—)

1911. Ansichten über das Vorkom-men, die Abstammung und Entstehung des schwanzlosen Haushuhnes. Diss. Bern. 53 pp., 4 pls. 21½ cm. M. & H. Schaper, Hannover. DA.*

Licetus, *Fortunio* (1577-1657)

1634. De Monstrorum Natura. 2nd ed. 262 pp. 22 cm. Paulum Frambot-tum, Patavii.

Lichtenstädt, *Siegfried*

1903. Ein vierbeiniges Kücken. Natur u. Haus, 12, 29, 1 fig. DLC.

Lichtenthaeler, *R. A. & Hartwell, B. L.* See Hartwell & Lichtenthaeler.

Lidbeck, *Eric Gustaf*

1762. Beskrifning på en trefotad örn. Svensk. VetenskAkad. Handl., 23, 164-165. ICJ.

1772. Aigle à trois jambes. Collect. acad., 11, 60. DSG.

Lidén, *A. J.*

1875. Bidrag till kändedomen om skulderapparatens och vingens ben hos svenska roffoglar. Akad. Afh. Upsala. 45 pp. 8vo. Stockholm. ELNH.**

Liebe, *Karl Theodor* (1828-94). For biography and list of works, see Leopoldina, 1894, 30, 171-173, 182-188, 199-202. ICJ.

1868. [Canary Hybrids.] Zool. Gart., 9, 109-110. ICJ.

1882. Die Telegraphenleitungen und die Vögel. Zool. Gart., 23, 257-267. ICJ.

1883. Die Nahrung der Eisvögel. J. Orn., 31, 286-291.

1885. Luftgeschwülste bei Vögeln. Zool. Gart., 26, 58-59. ICU.

1886. Albinos von *Phyllopneuste trochilus* und *Hypolais salicaria*. Orn. Mschr., 11, 215. DSI.

1887. Ueber Würmer in Hühnereiern. Orn. Mschr., 12, III. DSI.

1892. Bei Schnabelmissbildungen noch gute Gesundheit. Orn. Mschr., 17, 49-53. DSI.

Liebe, *Walther*

1914. Das männliche Begattungsorgan der Hausente. Jena. Z. Naturw., 51, 627-696, 2 taf., 19 figs.

Lieberkühn, *Nathanael*

1860. Ueber die Ossification des Sehngewebes. Arch. Anat. Physiol., 824-846, 2 taf.

1863. Weitere Beiträge zur Lehre von der Ossification. Arch. Anat. Physiol., 614-634, 1 taf. ICJ.

1872. Ueber das Auge des Wirbelthierembryo. Schr. Ges. ges. Naturw. Marburg, 10, 299-381, 11 taf. ICJ.

1873. Ueber die Augenblasenspalte. SitzBer. Ges. ges. Naturw. Marburg, 35-37. ICU.

1879. Beiträge zur Anatomie des embryonalen Auges. Arch. Anat. Physiol., (Anat. Abt.), 1-27, 2 taf. ICJ.

Liebermann, Carl Theodor

1878. Ueber die Färbung der Vogeleierschalen. Ber. deuts. chem. Ges., 11, 606-610. ICJ.

Liebermann, Leo

1886. Embryo-chemische Untersuchungen. Math. naturw. Ber. Ung., 4, 66-77. ICJ.

1888. Embryo-chemische Untersuchungen. Arch. ges. Physiol., 43, 71-151, 3 figs. ICJ. J. R. Micr. Soc., 2, 551-552. ICJ.

1889. Embryo-chemische Untersuchungen. I. Ueber einige weniger bekannte Bestandteile des Hühnereies. Ueber Nuclein. II. Stoffwechsel des bebrütenden Eies bis zur völligen Entwicklung des Hühnchens. III. Arbeiten zur speciellen Chemie des Embryonalleibes. Math. naturw. Ber. Ung., 6, 224-295. ICJ.

Liebeskind, W.

1911. Die Nutz- und Sportgeflügelzucht. Beschreibung der Rassenmerkmale nebst Anleitung zur rationellen Haltung und Zucht der Hühner, Trutzhühner, Perlhühner, Gänse, Enten und Tauben, sowie des Ziergeflügels der Pfauen, Fasanen, Schwane, etc., mit ausführlicher Beschreibung der Rassenmerkmale. 9th ed. viii+196 pp., 46 figs. 24½ cm. B. F. Voigt, Weimar. ICJ.

Liebmann, Willy

1913. Die Schutzrichtungen der Samen und Früchte gegen unbefugten Vogelfrass. Jena. Z. Naturw., 50, 775-838.

Liebscher, F. L.

1876. Blaue Kanariens-bastarde. Gefied. Welt, 5, 480. DA.

Liégeois, Auguste Théodore

1859. Oeufs de poule anormaux. C. R. Soc. Biol., (3), 1, 254-256.

Liénaux, — & Gratin, —.

See Gratin & Liénaux.

Lienhardt, M.

1923. Le fécondation des oeufs de poule. Rev. Zootech., 2, 315. IU.*

Lienhart, R.

1921. Sur la valeur du sexographe comme indicateur du sexe des oeufs de poule. C. R. Soc. Biol., 84, 884-886.

1922. A propos de la fécondation des oeufs de poule. C. R. Soc. Biol., 86, 598-600.

1923. Observations sur le nombre et le poids des oeufs de poule. C. R. Soc. Biol., 88, 1103-1106, 1 fig.

1927. Contribution à l'étude de l'incubation. C. R. Soc. Biol., 97, 1296-1297.

1928. L'hérédité de la longueur du bec chez les pigeons domestiques. C. R. Soc. Biol., 99, 839-840.

Lie-Pettersen, O. J.

1909. Bastardnattergalen (*Hypolaïs hypolaïs*). Naturen, 33, 147-154. NNM.

Liessner, Elias

1887. Ein Beitrag zur Kenntniss der Kiemenpalten und ihrer Anlagen bei amnioten Wirbelthieren. Morph. Jahrb., 13, 402-426, 1 taf. ICJ.

1889. Untersuchungen betreffend die Entwicklung der Kiemenpalten bei Vertretern der drei oberen Wirbelthierklassen. SitzBer. Naturf. Ges. Dorpat, 8, 30-31. ICJ.

Lieto-Vollaro, Agostino de

1910a. Di una particolare disposizione che hanno le fibre elastiche nella cornea del pollo e di specie affini. Arch. Ottalm., 17, 578-583, 1 tav. NNN.

—b. Il tessuto elastico nell'iride dell'uomo adulto e di alcune specie di vertebrati. Arch. vergl. Ophth., 1, 49-60, 4 pls. ICJ.

Lieure, C. & Peyron, A. See Peyron & Lieure.

Lightbody, W. H.

1867. Observations on the Comparative Microscopic Anatomy of the Cornea of Vertebrates. J. Anat. Lond., (1865), 1, 15-43, 6 pls. ICJ.

Lignières, Joseph

1894. Septicémie à coli-bacille chez la poule. C. R. Soc. Biol., 46, 135-137.

Ligon, J. Stokley

1923. Nesting of the Evening Grosbeak in Northern Michigan. Auk, 40, 314-316, 1 pl.

Likhatscheff, Alexis

1896. Experimentelle Untersuchungen über die Folgen der Ureterunterbindung bei Hühnern mit besonderer Berücksichtigung der nachfolgenden Uratablagerungen. Beitr. path. Anat., 20, 102-154, 1 taf., 7 figs. ICJ.

Lilford, Baron (Powys, Thomas Littleton) (1833-96). For biography, see Auk, 1896, 13, 348.

1860. Notes on Birds Observed in the Ionian Islands, and the Provinces of Albania Proper, Epirus, Acarnania, and Montenegro. *Ibis*, 2, 1-10, 133-140, 228-239.

1866. Notes on the Ornithology of Spain. *Ibis*, (2), 2, 173-187, 377-392, 1 pl.

1887. Notes on Mediterranean Ornithology. *Ibis*, (5), 5, 261-283, 1 pl.

1891-98. Coloured Figures of the Birds of the British Islands. 2nd ed. 7 vols. in 8. R. H. Porter, London. ICF.

1895. [On a Hybrid between *Anas boschas* and *Querquedula crecca*.] *Proc. Zool. Soc. Lond.*, 2-4

Lilienthal, Gustav (1849—)

1914. Versuche über den Segelflug. *Z. Flugtech.*, 5, 93-94. ICJ.

1917. Der Einfluss der Flügelform auf die Flugart der Vögel. *SitzBer. Ges. naturf. Fr. Berl.*, 261-280, 20 figs. ICU.

1921. Ueber den Segelflug der Vögel und das Fliegen der Fische. *Naturw. Wschr.*, 20, 641-644, 6 figs. ICJ.

1923. Der Ruderflug der Vögel. Ein zu wenig beachtetes Naturwunder. 14 pp., 2 taf., 10 abb. *Naturschutz. Verl.*, Berlin-Lichterfelde. MH-Z.

Lilienthal, Otto (1848-96)

1891. Der Flug der Vögel und des Menschen durch Sonnenwärme. *Prometheus*, 2, 35-39, 4 figs. ICJ.

1893a. Die Tragfähigkeit gewölbter Flächen beim praktischen Segelfluge. *Z. Luftsch. Phys. Atmos.*, 12, 259-272, 5 figs. ICJ.

—b. Praktische Erfahrungen beim Segelflug. *Prometheus*, 5, 161-162, 183-186, 3 figs. ICJ.

—c. The Problem of Flying. *Rep. Smithsonian. Instn.*, 189-194, 6 figs.

—d. Zur Flugfrage. *Prometheus*, 4, 753-756, 3 figs. ICJ.

1895. Die Profile der Segelflächen und ihre Wirkung. *Z. Luftsch. Phys. Atmos.*, 14, 42-57, 10 figs. ICJ.

1896. Unsere Lehrmeister im Schwebefluge. *Prometheus*, 7, 55-59, 4 figs. ICJ.

1910. Der Vogelflug als Grundlage der Fliegekunst. Ein Beitrag zur Systematik der Flugtechnik. 2nd ed. xxiv+187 pp., 80 taf. R. Oldenburg, München and Berlin. DLC.

Lillie, Frank Rattray (1870—)

1903a. Experimental Studies on the Development of the Organs in the Embryo of the Fowl (*Gallus domesticus*). *Biol. Bull.*, 5, 92-124, 18 figs.

—b. On Anamniote Embryos of the Chick. *Science*, 17, 484.

1904a. Experimental Studies on the Development of Organs in the Embryo of the Fowl (*Gallus domesticus*). *Biol. Bull.*, 7, 33-54, 10 figs.

—b. Further Experiments on the Embryology of the Chick. *Biol. Bull.*, 6, 309-310.

1906. Embryology of the Chick and the Pig. *Laboratory Outlines*. 50 pp. 8vo. Univ. of Chicago Press, Chicago.

1909. The Theory of Individual Development. *Pop. Sci. Mon.*, 239-252.

1919. The Development of the Chick. 2nd ed. xi+472 pp., 250 figs. 8vo. H. Holt, New York.

1927. The Present Status of the Problem of "Sex-inversion" in the Hen. *J. Exp. Zool.*, 48, 175-196.

1931. Bilateral Gynandromorphism and Lateral Hemihypertrophy in Birds. *Science*, 74, 387-390.

1932a. Growth Rate and Hormone Threshold with Reference to Physiology of Development. *Amer. Nat.*, 66, 171-179.

—b. The Physiology of Feather Pattern. *Wilson Bull.*, 44, 193-211, 17 figs. *Auk*, 1933, 50, 251.

Lillie, Frank Rattray & Juhn, Mary

1932. The Physiology of Development of Feathers. I. Growth Rate and Pattern in the Individual Feather. *Physiol. Zool.*, 5, 124-184, 8 pls., 30 figs.

Limprecht, Johann Adam

1717. *Ciconiae Anatomie*. *Leopoldina*, 5-6, 209-212. NNN.

Lincoln, Frederick Charles (1892—)

1915. The Birds of Yuma County, Colorado. *Proc. Colo. Mus. Nat. Hist.*, 1-14. ICJ. *Auk*, 1916, 33, 213.

1918. A Strange Case of Hybridism. *Wilson Bull.*, 30, 1-2.

1919. Some Notes on the Plumage of the Male Florida Redwing (*Agelaius p. floridanus*). Proc. Biol. Soc. Wash., 32, 196-197. ICJ.
- 1921a. American Common Tern Recovered in West Africa. Auk, 38, 453-454.
- b. The History and Purposes of Bird Banding. Auk, 38, 217-228.
- c. Instructions for "Bird Banding." Circ. U. S. Bur. Biol. Surv., No. 170, and subsequent numbers.
- 1922a. The Capture of Water-fowl in Fish Nets. Condor, 24, 211.
- b. Knowledge Gained from Banding Migratory Waterfowl. Bull. Amer. Game Prot. Assoc., No. 11, 12-13, 3 figs. DLC.
- c. Trapping Ducks for Banding Purposes. Auk, 39, 322-334, 4 pls.
1923. A Note on the Food Habits of the Sharp-tailed Grouse. (*Pedioecetes p. campestris*.) Proc. Biol. Soc. Wash., 36, 200. ICJ.
- 1924a. Banding Gulls in Lake Michigan. Wilson Bull., 36, 38-41.
- b. Banding Notes on the Migration of the Pintail. Condor, 26, 88-90.
- c. Instructions for Banding Birds. Miscel. Circ. U. S. Dept. Agric., No. 18, 23 pp., 26 figs.
- d. Returns from Banded Birds, 1920-1923. Bull. U. S. Dept. Agric., No. 1268, 53 pp., 4 pls., 1 fig. ICJ.
- 1925a. Notes on the Bird Life of North Dakota with Particular Reference to the Summer Waterfowl. Auk, 42, 50-64.
- b. Some Results of Bird Banding in Europe. Auk, 42, 358-388, 1 pl., 6 figs.
- 1926a. Bird-banding—in Progress and Prospect. Auk, 43, 153-161.
- b. Death of Young Phoebe Due to Overfeeding? Auk, 43, 546-547.
- c. The Migration of the Cackling Goose. Condor, 28, 153-157, 2 ills., 1 map. ICF.
- d. Trapping Ducks for Banding. Circ. U. S. Dept. of Agric., No. 362, 18 pp., 18 figs. ICJ.
- 1927a. The Military Use of the Homing Pigeon. Wilson Bull., 39, 67-74, ill.
- b. A Note on the Longevity of the Pintail. Condor, 29, 115.
- c. Returns from Banded Birds 1923-1926. Bull. U. S. Dept. Agric., 32, 1-95, 3 pls., 2 figs. ICJ.
- d. Traps for Bird Ringing. Brit. Birds, 21, 134-150, 11 figs.
1928. The Migration of Young North American Herring Gulls. Auk, 45, 49-59, 3 figs.
1931. Some Causes of Mortality among Birds. Auk, 48, 538-546.
1933. Bird Banding. In Fifty Years' Progress of American Ornithology 1883-1933, pp. 65-87. Amer. Orn. Union, Lancaster, Penn.
- Lincoln, Frederick Charles & Baldwin, Samuel Prentiss**
1929. Manual for Bird Banders. Misc. Pub. U. S. Dept. Agric., No. 58, 112 pp., 68 figs.
- Lincoln, Frederick Charles & Phillips, John Charles.** See Phillips & Lincoln.
- Lindahl, Carl (1874—)**
1912. Ueber die Pupillaröffnung des Augenbeckers in früheren Entwicklungsstadien, mit besonderer Rücksicht auf die Bedeutung der Formverhältnisse derselben für unsere Auffassung von der Entstehung der Iriskolobome. Arch. Augenhk., 72, 213-260, 10 taf., 52 figs.
1915. Die Entwicklung der vordern Augenkammer. Anat. Hefte, 52, 195-274, 8 taf.
- Lindahl, Carl & Jokl, A.**
1922. Ueber den Verschluss der fötalen Augenbeckerspalte, die Entwicklung der Sehnerveninsertion und die Anlage des Pecten bei Vögeln. Z. Anat. Entwgesch., 63, 227-342, 69 figs. Festschr. tilläg. J. Aug. Hammar, Upsala, 1921. 20 pp., 2 pls. DSG.
- Lindahl, Josua**
1879. Some New Points in the Construction of the Tongue of Woodpeckers. Amer. Nat., 13, 43-44, 1 fig. ICJ.
- Lindeman, Karl Eduardovich**
1899. Osnovi sravnitelnoi anatomii posvonochnikh zhivotnikh. [Principles of Comparative Anatomy of Vertebrates.] 68 pp. 8vo. A. F. Marks, S.-Peterburg. DSG.**
- Lindes, Georg**
1865. Ein Beitrag zur Entwicklungsgeschichte des Herzens. Diss. Dorpat. vi+59 pp., 2 pls. 4to. DSG.
- Lindgren, Hjalmar Ossian**
1868. Ueber den Bau der Vogel-nieren. Z. rat. Med., 33, 15-35, 2 taf. ICU.

Lindner, Friedrich

1889. [Ein Albino einer *Alauda arvensis*.] Orn. Mschr., 14, 497. DSI.

1899a. Ankunftsstermine auffallender Zugvögel nach sechs-jährigen Beobachtungen in Osterwieck a. Harz. Orn. Mschr., 24, 118-120. DSI.

—b. Beitrag zur Magenfrage "nützlicher" Vögel. Orn. Mschr., 24, 74-78. DSI.

Lindner, Fritz & Fischer, Hans. See Fischer & Lindner.

Lindsay, Beatrice

1885. On the Avian Sternum. Proc. Zool. Soc. Lond., 684-716, 4 pls. ICJ.

Lindsey, Alton Anthony & Siple, Paul A. See Siple & Lindsey.

Lindsey, Joseph Bridgeo (1862—) and others

1905. Condimental Stock and Poultry Foods. Bull. Mass. Agric. College, No. 106, 1-24. ICJ.

1907. The Examination of Cattle and Poultry Foods. Bull. Mass. Agric. Expt. Sta., No. 112, 1-58. ICJ.

Linfield, Frederick Bloomfield (1866—)

1903. Poultry Management. Bull. Montana Agric. Expt. Sta., No. 50, 177-190, 3 figs. ICJ.

Link, Johannes Andreas

1889. Beobachtungen am Kuckuck. I. Nahrung des Kuckucks. Orn. Mschr., 14, 439-453. DSI.

Linnaeus, Carolus (Linné, Karl von) (1707-78)

1746. Fauna Suecica sistens Animalia Sueciae Regni; Quadrupedia, Aves, Amphibia, Pisces, Insecta, Vermes, distributa per Classes & Ordines, Genera & Species. Cum Differentiis Specierum, Synonymis Auctorum, Nominibus Incolarum, Locis Habitationum . . . 2nd ed. 411 pp., 2 pls. 8vo. Laurentii Salvii, Stockholmiae. ICU.

1766-68. Systema Naturae per Regna tria Naturae, secundum Classes, Ordines, Genera, Species, cum Characteribus, Differentiis, Synonymis, Locis . . . 12th ed. 3 vols. in 4. 20 cm. L. Salvii, Holmiae. ICJ.

1781. On the Migration of Birds, etc. In Select Dissertations from the Amoenitates Academicæ, etc., ed. by C. D. Ekmarck. Vol. I, No. 5. 8vo. ELNH.*

Linossier, Georges

1905. Remarques sur la toxicité des oeufs; note de M. G. Loisel. C. R. Soc. Biol., 59, 547-548.

1918. Toxicité des oeufs. Bull. Acad. Méd. Paris, (3), 79, 237-250. Bull. gén. Thér. Paris, 170, 49-65. ICJ.

Linsdale, Jean Myron (1902—)

1928a. Birds of a Limited Area in Eastern Kansas. Sci. Bull. Univ. Kans., 18, 517-626. ICJ.

—b. Relations between Plants and Birds in the Missouri River Region. Sci. Bull. Univ. Kans., 18, 499-515. ICJ.

—c. Variation in the Fox Sparrow (*Passerella iliaca*) with Reference to Natural History and Osteology. Univ. Calif. Publ. Zool., 30, 251-392, 5 pls., 38 figs.

1929. Roadways as They Affect Bird Life. Condor, 31, 143-145.

1933. The Nesting Season of Birds in Doniphan County, Kansas. Condor, 35, 155-160, 2 figs.

1937. The Natural History of Magpies. Pacif. Cst. Avif., No. 25, 234 pp., 8 pls. ICJ. Auk, 55, 143.

Linsdale, Jean Myron, Grinnell, Joseph, & Dixon, J. S. See Grinnell, Dixon, & Linsdale.

Linstow, Otto von

1898. Ueber ein 2,5 m. langes wurmförmiges Gebilde im Hühnerrei. Jber. westf. ProvVer. Wiss. Kunst, 26, 28. ICJ.

Lintia, Dionysius

1908. Fogoly Mimicry.—Rebhuhn Mimicry. Aquila, 15, 306. ICJ.

Linton, Edwin (1855—)

1887. Worms in Hen's Eggs. Amer. Nat., 22, 74. Proc. U.S. Nat. Mus., 1888, 10, 367-389.

Lippincott, William Adams (1882-1931)

1911. Trussing and Boning Chicken for Fancy Trade. Bull. Iowa Agric. Expt. Sta., No. 125, 1-18, 18 figs. ICJ.

1916. Poultry Production. 4th ed. x+517 pp., 233 figs. 21 cm. Lea & Febiger, Philadelphia and New York. ICJ.

1918. The Case of the Blue Andalusian. Amer. Nat., 52, 95-115.

1919. The Breed in Poultry, and Pure Breeding. J. Hered., 10, 71-79, 7 figs.

1920a. A Hen Which Changed Color; a Note on the Hereditary Behavior of a Normal Blue Andalusian Hen Whose Feathers Changed to Snowy White. J. Hered., 11, 342-348, 7 figs.

—b. Improving Mongrel Farm Flocks through Selected Standard-bred Cockerels. Bull. Kans. Agric. Expt. Sta., No. 223, 48 pp., 30 figs. ICJ.

- c. Note on the "Pelvic Wing" in Poultry. *Amer. Nat.*, **54**, 535-539, 1 pl.
- 1921a. Further Data on the Inheritance of Blue in Poultry. *Amer. Nat.*, **55**, 289-327, 3 pls., 1 fig.
- b. Preliminary Note on the Correlation between the Age at First Laying and Size of First Eggs in Pullets. *J. Amer. Assoc. Poult. Husb.*, **7**, (No. 10), 73-74. DA.
- 1923a. Genes for the Extension of Black Pigment in the Chicken. *Amer. Nat.*, **57**, 284-287.
- b. The Hereditary Relation of Dominant White and Blue in Chickens. *Poult. Sci.*, **2**, 141-145. ICU.
- c. Poultry Breeding Records. *Circ. Kans. Agric. Expt. Sta.*, No. 99, 34 pp., 20 figs. ICJ.
- 1925-26. The Present Trend of Collegiate Instruction in Poultry Husbandry. *Poult. Sci.*, **5**, 53-58. ICU.
- Lippincott, William Adams & Cole, Leon Jacob. See Cole & Lippincott.
- Lippincott, William Adams & Davidson, Jay Brownlee. See Davidson & Lippincott.
- Lippincott, William Adams & De Puy, P. L.
1923. Note on Incubating Eggs Lying in Water. *Poult. Sci.*, **3**, 25-28.
- Lippincott, William Adams, Parker, Sylvia L., & Gossman, S. S. See Parker, Gossman, & Lippincott.
- Lippincott, William Adams, Parker, Sylvia L., & Schaumburg, Luella
1925. The Correlation between Age at the Laying of the First Egg and the Weight of Eggs during the First Laying Year in White Leghorns. *Poult. Sci.*, **4**, 127-140. DA.
- Lipschitz, Werner (1892—)
1923. Die Wirkung von Tyramin auf die Tauben Beriberi. *Z. physiol. Chem. (Hoppe-Seyl.)*, **124**, 194-201.
- Lipschütz, Alexander (1883—)
1923. Bemerkungen zur Arbeit von H. Stieve: "Neue Untersuchungen über die Zwischenzellen." *Anat. Anz.*, **56**, 564-567.
- Lipschütz, Alexander & Illanes, Armando
1929. Comportement de l'oeuf de poule à des températures basses. *C. R. Soc. Biol.*, **102**, 555-556.
- Lipschütz, Alexander & Wilhelm, Ottmar
1929. Castration chez le pigeon. *J. Physiol. Path. gén.*, **27**, 46-54.
- Lipschütz, Benjamin
1912. Gefügelpocke (Epithelioma contagiosum). In S. v. Prowazek, Handbuch der pathogenen Protozoen, Lief. 2, 230-242. 27 cm. Leipzig. ICU.
1914. Ueber ein eigenartiges, durch den Typus gallinaceus hervorgerufenes Krankheitsbild der Tuberkulose nebst Bemerkungen über den Nachweis und Bedeutung der einzelnen Typen das Tuberkelbazillus bei klinisch verschiedenartigen Formen der Hauttuberkulose. *Arch. Derm. Syph. Wien*, **120**, (Orig.), 387-443, 2 taf. ICJ.
- Lisi, Garibaldo
1895. Di una setticemia virulenta nei polli della provincia di Massa e Carrara. *Clin. vet. Milano*, **18**, 177-182. DA.
- Lisi, Lionello de
1924. Caratteri sessuali dei gangli simpatici perisurrenali degli uccelli. *Monit. zool. ital.*, **35**, 62-68, 2 taf. ICU.
- Lister, C. E.
1880. Field-Notes on the Birds of St. Vincent, West Indies. *Ibis*, **(4)**, **4**, 38-44.
- Lister, Gulielma
1910. Pellets Cast Up by Rooks. *Essex Nat.*, **16**, 119-121. ICJ.
- Lister, Martin (1638?-1712)
1711. Dissertatio de Humoribus. 486 pp. Amstelodami. MBM.
- Lister, Thomas
1881. Spring Migrants of Barnsley and South Yorkshire District and Dates of First Notices for Past and Present Seasons. *Naturalist*, **7**, 1. DLC.
- Liston, William Glen
1904. Note on Sexual Dimorphism. *J. Bombay Nat. Hist. Soc.*, **16**, 39-42, 42-43. ICJ.
- Liszt, Eduard von
1917. Ueber den Geschmack- und Geruchsinn des Haussperlings. *Orn. Beob.*, **14**, 213-216. DSI.
- Little, Clarence Cook (1888—)
1920. Alternative Explanations for Exceptional Color Classes in Doves and Canaries. *Amer. Nat.*, **54**, 162-175.
- Little, J. C., Murry, J. C., & Bovie, W. T. See Murry, Little, & Bovie.
- Little, Leslie Torrence
1925. Birds Caught by Burdocks. *Auk*, **42**, 284.

Littlejohn, Chase

1901. Two Albinos from San Mateo Co., Calif. *Condor*, 3, 16-17.

Littlejohns, R. T.

1933. *The Magic Voice. A Story of the Australian Lyre-Bird.* 40 pp. 14 pls. Robertson & Mullens, Melbourne. NNM.

Littler, Frank Mervyn

1903. Can and Do Birds Reason? *Zoologist*, (8), 7, 328-333. ICJ.

1910a. *A Handbook of the Birds of Tasmania and Its Dependencies.* xviii +242 pp., 42 pls. 8vo. Published by the author, Launceston, Tasmania. ICF.

—b. Moulting of the Blue Wrens (*Malurus gouldi*). *Emu*, 9, 249. ICF.

Littre, Alexis (1658-1725)

1733. [Poulets qui avoient deux coeurs.] *Hist. Acad. Sci. Paris*, 1709, 26-27. ICJ.

Litwer, Georg

1926. Die histologischen Veränderungen der Kropfwandung bei Tauben zur Zeit der Bebrütung und Ausfütterung ihrer Jungen. *Z. Zellforsch. mikr. Anat.*, 3, 695-722, 12 figs. ICU.

Livini, Ferdinando (1868—)

1902. La doccia ipobranchiale negli embrioni di pollo. *Monit. zool. ital.*, 13, (Suppl.), 60-61. ICU. *Arch. ital. Anat. Embriol.*, 1903, 2, 133-149, 1 tav., 1 fig. ICJ.

1905a. Abbozzo dell'occhio parietale in embrioni di uccelli (*Columba livia dom.*, *Gallus dom.*). *Monit. zool. ital.*, 16, 123-133, 3 figs. ICU.

—b. Formazioni della vólta del proencefalo in embrioni di uccelli. *Monit. zool. ital.*, 16, 399-400. ICU.

1906a. Formazioni della vólta del proencefalo in alcuni uccelli. Ricerche anatomiche ed embriologiche. *Arch. ital. Anat. Embriol.*, 5, 377-417, 7 tav., 2 figs. ICJ.

—b. Intorno ad alcune formazioni accessorie della vólta del proencefalo in embrioni di uccelli (*Columba livia dom.* e *Gallus dom.*). *Anat. Anz.*, 28, 241-255, 9 figs.

1909a. Istogenesi del tessuto connettivo. *Monit. zool. ital.*, 20, 225-227. ICU. *Boll. Soc. med. Parma*, (2), 1, 122-124. DSG.

—b. Le fibre collagene nelle paratiroidi e nella tiroide. *Anat. Anz.*, 34, 468-472, 3 figs.

1910a. Della secondaria, temporanea occlusione di un tratto della cavità del canale intestinale durante lo sviluppo embrionale. *Uccelli. Atti Soc. ital. Sci. nat.*, 49, 22-32, 21 figs. ICJ.

—b. Genesi delle fibre collagene ed elastiche. *Arch. ital. Anat. Embriol.*, 8, 425-440, 2 tav. ICJ.

1914-17. Materiali per la storia dello sviluppo dell'apparecchio polmonare. *Mem. Ist. lombardo*, (1910), 21, 127-132, 2 tav. ICJ.

Lloyd, Francis Ernest

1896. An Abnormal Chick. *Amer. Nat.*, 30, 509-510, 1 fig.

Lloyd, Hoyes

1918. The Extraction of Fat from Bird-skins. *Auk*, 35, 164-169, 1 fig.

1924. Official Canadian Record of Bird-banding Returns. *Canad. Field Nat.*, 38, 91-93, 133-135, 154-157, 177-179, 190-191; 1925, 39, 18-19, 39-40, 54-55, 82-85, 119-122, 169-171, 191-193, 206-209; 1926, 40, 62-64, 106-110, 158-164. ICF.

1925. A Mystery Band Solved. [Kittiwake Ringed in Farne Islands, England, Recovered in Newfoundland.] *Canad. Field Nat.*, 39, 114. ICJ.

Lloyd, Llewellyn (1792-1876)

1914. Note on Scratching Birds and Tsetse-Fly. *Ann. Trop. Med. Parasit.*, 8, 83. ICJ.

Lloyd-Jones, Orren (1885—)

1913. An Analysis of the Factors Concerned in the Heredity of Color in Tumbler Pigeons. *Science*, 37, 613.

1915. Studies on Inheritance in Pigeons. II. A Microscopical and Chemical Study of the Feather Pigments. *J. Exp. Zool.*, 18, 453-508, 7 pls.

Locatelli, E. & Pugliese, Angelo. See Pugliese & Locatelli.

Locatelli, Piera

1926. Sur la structure de nerf olfactif. *Arch. ital. Biol.*, 77, 208-213, 1 pl. ICJ. *Boll. Soc. Biol. sperim.*, 1, 624-625. ICJ.

Lochner, Michael Friederich

1690. *Gallus cornutus.* Leopoldina, (2), 8, 74-75, 1 fig. ICJ.

Locke, J. W. & Hays, Frank Alfred. See Hays & Locke.

Lockwood, Charles Barrett

1887. The Development and Transition of the Testis, Normal and Abnormal. *J. Anat. Lond.*, **21**, 635-664, 1 pl., 2 figs. ICJ.

Lockwood, Samuel (1819-1894). For biography, see *Auk*, 1894, **11**, 189-190.

1878. The Night Herons and Their Exodus. *Amer. Nat.*, **12**, 27-35. ICJ.

1880a. Another Black Robin (*Turdus migratorius*). *Amer. Nat.*, **14**, 521. ICJ.

—b. A Black Robin (*Turdus migratorius*). *Bull. Nutt. Orn. Cl.*, **5**, 46. ICF.

1881. The Eastern Snow-bird. *Amer. Nat.*, **15**, 518-526. ICJ.

1892. Why the Mocking Birds Left New Jersey—A Geological Reason. *Amer. Nat.*, **26**, 635-641.

Locy, William Albert (1857-1924)

1895a. Contribution to the Structure and Development of the Vertebrate Head. *J. Morph.*, **11**, 497-594, 5 pls., 11 figs. ICJ.

—b. Primitive Metamerism in the Selachians, Amphibia and Birds. *Science*, **1**, 68-69.

1897. Accessory Optic Vesicles in the Chick Embryo. *Anat. Anz.*, **14**, 113-124, 9 figs. *J. R. Micr. Soc.*, 1898, 53. ICJ. *Science*, **7**, 227-228.

1905. The Origin of the Subclavian Artery in the Chick. *Science*, (2), **21**, 857-858.

1906. The Fifth and Sixth Aortic Arches in Chick Embryos with Comments on the Condition of the Same Vessels in Other Vertebrates. *Anat. Anz.*, **29**, 287-300, 10 figs.

1912. The Fifth and Sixth Aortic Arches in Birds and Mammals. *Proc. (7th) Int. Zool. Congr.*, 1907, 242-249, 10 figs. ICJ.

Locy, William Albert & Larsell, Olof

1916a. The Development of Recurrent Bronchi and of Air Sacs of the Avian Lung. *Science*, **43**, 180.

—b. The Embryology of the Bird's Lung. Based on Observations of the Domestic Fowl. *Amer. J. Anat.*, **19**, 447-504; **20**, 1-44.

Lodge, Reginald Badham

1901. Photo-trapping: Purple Herons [*Ardea purpurea*] and Spoonbills

[*Platalea*]. *Zoologist*, (4), **5**, 290-293, 1 fig. ICJ.

1906. How Does the Osprey Carry Its Prey? *Zoologist*, (4), **10**, 35. ICJ.

Lodijenski, Vera de

1917. [Sur l'évolution de la structure fibrillaire de la cornée chez l'embryon de poule.] *Rev. zool. russe*, **2**, 31-39, 7 figs. NNM.

Loeb, Jacques (1859-1924) & **Bancroft, F. W.**

1912. Can the Spermatozoon Develop outside the Egg? *J. Exp. Zool.*, **12**, 381-386, 2 pls.

Loeb, Leo (1869—)

1920. Heteroplastic Transplantation of Kidney. *J. Med. Res.*, **42**, 137-146.

1921. Transplantation and Individuality. *Biol. Bull.*, **45**, 143-180.

Loeb, Leo & Addison, William Henry Fitzgerald. See also Addison & Loeb.

1908. Beiträge zur Analyse des Gewebewachstums. II. Transplantation der Haut des Meerschweinchens in Tiere verschiedener Species. *Arch. EntwMech.*, **27**, 73-105.

1911. Beiträge zur Analyse Gewebewachstums. V. Ueber die Transplantation der Taubenhaut in die Taube und in andre Tierarten. *Arch. EntwMech.*, **32**, 44-66. ICJ.

Löbe, W.

1903. Die Geflügelzucht in ihrem ganzen Umfange, Zucht, Fütterung, Mast, Krankheiten. 4th ed. iv+180 pp. 21 cm. Ernst Schneider, Leipzig.***

Loebisch, Wilhelm Franz

1884. Zur Chemie des Hühnerereies. *Ber. naturw.-med. Ver. Innsbruck*, **14**, xxv-xxvi. PPN.

Löde, Alois

1895. Zur Transplantation des Hoden bei Hähnen. *Wien. klin. Wschr.*, 345-346. ICJ.

1901-02. [Versuche mit dem räthselhaften Erreger einer Hühnerkrankung.] *Ber. naturw.-med. Ver. Innsbruck*, **27**, vii. DSG.

1902a. Eine aetiologisch interessante Hühnerpizootie. *Verh. Ges. deuts. Naturf. Aerzte*, **73**, (Pt. 2), (Med. Abt.), 570-571. ICJ.

—b. Notizen zur Biologie des Erregers der Kyanophilie der Hühner. *Zbl. Bakt.*, (Abt. 1), **31**, 447-451.

1907. Zur Biologie des Erregers der Hühnerpest (*Kyanolophia gallinarum*). Zbl. Bakt., (Abt. 1), 43, 355-359.

Löde, Alois & Gruber, J.

1901. Bakteriologische Studien über die Aetologie einer epidemischen Erkrankung der Hühner in Tirol (1901). Zbl. Bakt., (Abt. 1), 30, 593-604. ICJ.

Löer, Ferdinand

1909a. Die Bluttemperaturen der Vögel. Orn. Mschr., 34, 417-420. DSI.

—b. Körpertemperatur beim Geflügel. Deuts. tierärztl. Wschr., 17, 698-700. MBM.

—c. Ueber den Einfluss des Alters auf die Körperwärme bei Gänsen und Enten. Arch. ges. Physiol., 128, 555-559.

—d. Ueber die Atemfrequenz unseiner Hausvögel. Berl. tierärztl. Wschr., 829-830.

—e. Vergleichend physiologische Untersuchungen über die normale Rektaltemperatur, Atem- und Pulsfrequenz der Vögel unter besonderer Berücksichtigung unseres Hausgeflügels. Diss. 25 pp. 8vo. Berlin. DSG.

1910a. Ueber die Körpertemperaturdifferenz in den verschiedenen Altersstadien bei Haustaube und Jagdfasan. Berl. tierärztl. Wschr., 26, 668-669.

—b. Untersuchungen über den Sexualeinfluss auf die Bluttemperatur der Vögel. Arch. ges. Physiol., 133, 287-290.

1911. Vergleichende Untersuchungen über die Maasse und Proportionalgewichte des Vogelherzens. Arch. ges. Physiol., 140, 293-324.

Loeffler, Friedrich (1852—)

1884. Ueber die Bedeutung der Mikroorganismen für die Entstehung der Diphtherie beim Menschen, bei der Taube und beim Kalbe. Mitt. Gsndtsamte Berl., 2, 421-499. DSG.

1910. Ueber eine im Jahre 1904 in Klein-Kiesow bei Greifswald beobachtete Gänseseeuche. Arch. wiss. prakt. Tierhkl., (Suppl. Bd.), 289-298, 1 pl. ICU.

Loeffler, Friedrich Berthold

1852. De Plexibus choroideis Hominum atque Animalium vertebratorum. Diss. anatomico-comparata. 32 pp. 8vo. E. J. Dalkowski, Regiomonti, Pruss. DSG.

Löns, Edmund

1909. Die Sinne der Vögel. Weidmann Braunschweig, 40, 824-825.***

Loens, Hermann

1891. [On Snails as Food for House Doves.] J. Orn., 39, 47, 222.

1892. Vögel und Binnenmollusken. Zool. Gart., 33, 49-51. ICU.

Löns, Rudolf

1907. Beobachtungen zur Orientierungsgabe. Kosmos Stuttgart, 4, 148-150. DLC.

Loessl, Friedrich Ritter von

1896. Die Luftwiderstands-Gesetze der Fall durch die Luft und der Vogelzug. 304 pp., 67 figs. Hoelder, Wien. ICJ.

Löte, Joseph von

1904. Beiträge zur Kenntnis der experimentellen Lyssa der Vögel. Zbl. Bakt., (Abt. 1), 35, 741-744.

Loevy, Sophie

1913. Ueber die Entwicklung der Ranvier'schen Zellen. Anat. Anz., 45, 238-249, 12 figs.

Loew, E.

1907. Die ornithophilen Blüten in ihren Beziehungen zu den Lebensgewohnheiten blumenbesuchender Vögel. SitzBer. Ges. naturf. Fr. Berl., 304-313. ICU.

Loewe, Ludwig (1844-1914)

1880a. Beiträge zur vergleichenden Morphogenese des centralen Nervensystems der Wirbelthiere. Mitt. embr. Inst. Wien, 2, (Heft 1), 1-9, 2 taf. MH-Z.

—b. Vergleichende Morphogenese des Rückenmarks der Wirbelthiere. vii+126 pp., 18 taf., figs. folio. Leipzig. Nat. Bib. Wien.*

Loewe, S., Voss, H. E., & Paas, Elizabeth

1927. Ueber weibliche Sexualhormone (Thelykinine). XIII. Beobachtungen zur Frage der Thelykinininwirkung an Vögeln. Arch. ges. Physiol., 215, 453-456.

Loewenthal, Nathan

1909. Contribution à l'étude des globules blancs du sang éosinophiles chez les animaux vertébrés. J. Anat. Paris, 45, 97-121, 1 pl.

Löwenstein, Ernst

1913. Ueber das Vorkommen Geflügeltuberkulose beim Menschen. Wien. klin. Wschr., 26, 785-787. ICJ.

Loewenthal, Waldemar

1906. Untersuchungen über die sog. Taubenpocke (Epithelioma contagiosum). Deuts. med. Wschr., 32, 678-679. ICJ.

Loewer, *Emil*

1896. Ein eigenthümliches häutiges Gebilde aus einem Hühnerei. Ber. Ver. Naturk. Kassel, 41, xxxi-xxxii. NNM.

Loewis, *Oscar von*

1881a. Die Schlafstätten der Waldhühner in Livland. Zool. Gart., 22, 129-137. ICJ.

—b. Einige Thatsachen zur Abänderung der Gewohnheiten bei der Vögel. Zool. Gart., 22, 85-87. ICJ.

1888. Schwanzfedern des Auerhahns. Zool. Gart., 29, 156-157. ICU.

Loewy, O. & Kraus, R. See Kraus & Loewy.

Logan, A. C. & Blatter, E.

1906. A Brown Crow.—A Brown and White Crow. J. Bombay Nat. Hist. Soc., 17, 519. ICJ.

Loir, A. & Duclous, E.

1894. Contribution à l'étude de la diphtérie aviaire en Tunisie. Ann. Inst. Pasteur, 8, 599-607. ICJ.

Loisel, *Gustave* (1867—)

1899a. Causes et conséquences de la présence des réserves nutritives dans les oeufs. Misc. biol. dédiées au prof. Trav. Lab. Zool. Wimereux, 7, 402-432. Alfred Giard, Paris. NNM.

—b. La préspermatogénèse chez le moineau. C. R. Soc. Biol., 51, 961-963, 1 fig.

—c. La spermatogénèse chez le moineau pendant l'hiver. C. R. Soc. Biol., 51, 327-328.

1900a. Développement d'ovules de poule incubés dans de l'albumen de canard. C. R. Soc. Biol., 52, 757-759.

—b. Divisions cellulaires directes dans le canalicule séminifère du moineau. C. R. Assoc. franç. Av. Sci., 28, (Pt. 1), 269.

—c. Etudes sur la spermatogénèse chez le moineau domestique. J. Anat. Paris, 36, 160-185, 4 pls., 8 figs.

—d. Incubation d'oeufs de poule retirés de leur coquille. C. R. Soc. Biol., 52, 582-583.

—e. La défense de l'oeuf. J. Anat. Paris, 36, 438-462. ICJ.

—f. Le fonctionnement des testicules chez les oiseaux. C. R. Soc. Biol., 52, 386-388, 1 fig.

—g. Le noyau dans la division directe des spermatogonies. C. R. Soc. Biol., 52, 89-90.

—h. Résistance des oeufs d'oiseau à une humidité excessive. C. R. Soc. Biol., 52, 661-663.

1901a. Etudes sur la spermatogénèse chez le moineau domestique. J. Anat. Paris, 37, 193-214, 215-216, 2 pls., 6 figs. ICJ. J. R. Mic. Soc., 5, 506. ICJ.

—b. Formation des spermatozoïdes chez le moineau. C. R. Soc. Biol., 53, 972-974.—Origine et rôle de la cellule de Sertoli dans la spermatogénèse. C. R. Soc. Biol., 53, 974-977.

—c. La cellule de Sertoli et la formation des spermatozoïdes chez le moineau. C. R. Acad. Sci. Paris, 133, 895-897.

—d. Les blastodermes sans embryon. C. R. Acad. Sci. Paris, 132, 350-353.

—e. Origine et rôle de la cellule de Sertoli dans la spermatogénèse. C. R. Soc. Biol., 53, 974-977.

1902a. Etudes sur la spermatogénèse chez le moineau domestique. J. Anat. Paris, 38, 112-177, 4 pls., 11 figs.

—b. Formation et fonctionnement de l'épithélium séminifère chez le moineau. Bibliogr. anat., 10, 71-82, 6 figs.

—c. Sur le lieu d'origine, la nature et le rôle de la sécrétion interne du testicule. C. R. Soc. Biol., 54, 1034-1038, 2 figs.

—d. Sur les fonctions du corps de Wolff chez l'embryon d'oiseau. C. R. Soc. Biol., 54, 956-959, 1 fig.

1903a. Elaborations graisseuses périodiques dans le testicules des oiseaux. C. R. Assoc. Anat., 5, 222-227, 1 fig. NNM.

—b. Origine et fonctionnement de la glande germinative chez les embryons d'oiseaux. C. R. Assoc. Anat., 5, 204-207, 1 fig. NNM.

—c. Sur l'emploi d'une ancienne méthode de Weigert dans la spermatogénèse. C. R. Soc. Biol., 55, 454-455.

1904a. Contributions à l'étude des sécrétions chimiques des glandes génitales. Les pigments élaborés par le testicule de poulet. C. R. Soc. Biol., 56, 404-406.

—b. L'hérédité de la pigmentation chez les pigeons. Bull. Assoc. franç. Av. Sci., 262-263. DLC.*

—c. Recherches de statistique sur la descendance des pigeons voyageurs. C. R. Assoc. franç. Av. Sci., 32, (Pt. 2), 760-764.

—d. Sur l'origine et la double signification des cellules interstitielles du testicule. *C. R. Soc. Biol.*, **56**, 448-451.

1905a. Contribution à l'étude de l'hybridité. Oeufs de canards domestiques et de canards hybrides. *C. R. Soc. Biol.*, **59**, 587-589.

—b. Etudes sur l'hérédité de la coloration du plumage chez les pigeons voyageurs. *C. R. Soc. Biol.*, **58**, 465-468.

—c. Expériences sur la toxicité des oeufs. *C. R. Acad. Sci. Paris*, **141**, 730-731. *ICJ. C. R. Soc. Biol.*, **59**, 400-402.

—d. Expériences sur l'hérédité chez le coq et le canard. *C. R. Assoc. franç. Av. Sci.*, **34**, (Pt. 2), 560-562. *ICJ*.

—e. Recherches de statistique sur la descendance des pigeons voyageurs. *C. R. (6th) Congr. int. Zool.*, 663-672. *ICJ*.

—f. Toxicité des oeufs de poule et de tortue. *C. R. Soc. Biol.*, **59**, 403-404.

1910. Revue annuelle d'embryologie. *Rev. gén. Sci. pur. appl.*, **21**, 692-706. *DSG*.

Lojacono, *Michele*

1910. Ricerche comparative sulla conservazione dell'attività respiratoria nei tessuti delle diverse classi di animali. *Z. allg. Physiol.*, **10**, 341-350, 6 figs.

Lombardini, *Elia*

1868. Intorno alla genesi delle forme organiche irregolare negli uccelli e nei batrachidi. 140 pp., 2 pls. Pisa. *Inst. Anat. Perugia*.*

Lominski, *F.*

1896. K voprosu o prisutstvii patologicheskikh produktov i yaits Distomae vnutri kurinikh yaits. [On the Presence of Pathological Products and Ova of Distoma within Hen's Eggs.] *Russk. Arkh. Pat.*, **1**, 293-302, 315-316, 1 pl. *DSG*.

Long, *Arthur G.*

1913. Notes on Ostrich Chick Rearing. *Agric. J. Un. S. Africa*, **5**, 754-756, 1 fig. *ICJ*.

1914. Hints on the Incubating of Ostrich Eggs. *Agric. J. Un. S. Africa*, 88-92, 3 figs. *ICJ*.

Long, *Sidney H.* and others

1918. The Food of the Rook. *Nature Lond.*, **101**, 304, 325-326.

Longet, *François Achille* (1811-71)

1842. Anatomie et physiologie du système nerveux de l'homme et des animaux vertébrés. 2 vols. 8vo. Paris. *ICJ*.

1847. Anatomie und Physiologie des Nervensystems des Menschen und der Wirbelthiere, mit pathologischen Beobachtungen und mit Versuchen an höhern Thieren ausgestattet. 2 vols. xii+730 pp., 5 taf.; xvi+579 pp., 4 taf. folio. Leipzig. *ICU*.

1861. Respiration des oiseaux. *In* *Traité de physiologie*, 2nd ed. Vol. I, (Pt. 2), 476-481. Masson. *MBM*.

Longinos Navás, *R. P.*

1906. Huevos de gallina teratológicos. *Bol. Soc. aragon. Cienc. nat.*, **5**, 131-134, 1 lám. *ICJ*.

Longo, *Andrea*

1888. L'albinismo dei passeri. *Riv. ital. Sci. nat.*, **8**, 164. *DLC*.

Longo, *Luciano*

1905. Le anomalie del poligono di Willis nell'uomo studiate comparativamente in alcuni mammiferi ed uccelli. *Anat. Anz.*, **27**, 170-176, 200-212, 19 figs.

Longo, *T.*

1880. Osservazioni ed esperimenti intorno a due forme cliniche differenti di tifo da cui sono colpiti i gallinacci ed i tacchini. *Medico vet. Torino*, (5), **3**, 241-270, 1 pl. *DSG*.

Longstaff, *G. B.*

1908. Bionomic Notes on Butterflies. *Trans. Ent. Soc. Lond.*, 607-673, 7 figs. *ICJ*.

Longstaff, *Tom George*

1924. Notes from Spitzbergen, 1923. *Ibis*, (11), **6**, 480-495.

1926. Local Changes in Distribution. *Ibis*, (12), **2**, 637-656.

Longstaff, *Tom George &*

Jourdain, F. C. R.

1926a. Fledging-periods of Some British Birds. *Brit. Birds*, **19**, 249-251.

—b. The Incubation and Fledging-periods of Some British Birds. *Brit. Birds*, **20**, 173-176. *ICJ*.

Longstreet, *Rubert James* (1892—)

1928. Migration Flight of Goldfinches, Kingbirds, and Nighthawks. *Auk*, **45**, 229-230.

1930. Notes on Speed of Flight of Certain Water Birds. *Auk*, 47, 428-429.

Lönnberg, Axel Johan Einar (1865—)

1903a. On a Collection of Birds from North-western Argentina, and the Bolivian Chaco. *Ibis*, (8), 3, 441-471.

—b. On the Variation of the Bean-Goose (*Anser fabalis*). *Zoologist*, (4), 7, 164-169.

1904a. On the Homologies of the Different Pieces of the Compound Rhamphotheca of Birds. *Ark. Zool.*, 1, 473-512, 13 figs. ICJ.

—b. On Two Specimens of "Rip-orre" with Known Parentage. *Proc. Zool. Soc. Lond.*, 1, 411-415, 1 pl.

1905. Ein weiterer Beitrag zur Kenntniss der geographischen Variation des Birkwildes (*Tetrao-Lyrurus-tetrix*). *Orn. Mber.*, 13, 98-99. ICF.

1906a. Contributions to the Fauna of South Georgia. I. Taxonomic and Biological Notes on Vertebrates. *Svensk. VetenskAkad. Handl.*, 40, (No. 5), 1-102, 12 pls., 7 figs. ICJ. For birds, see pp. 50-90. ICJ. *Auk*, 1907, 24, 114.

—b. On a Remarkable Capercaillie (*Tetrao urogallus lugens*). *Ibis*, (8), 6, 317-326, 1 pl., 1 fig.

1907. Egendomlig dubbelmissbildning hos sparfhök. [Curious Double Malformation in a Sparrow-hawk.] *Fauna och Flora*, 2, 212-213, 2 figs. NNM.

1918. En bastard mellan hämpling, ♂, och grönsiska, ♀. *Fauna och Flora* 13, 87-88. DA.

1919a. En bastard mellan grönfink och steglitsa [*Chloris* × *Carduelis*]. *Fauna och Flora*, 14, 70-76. DLC.

—b. Hybrid Gulls. *Ark. Zool.*, 12, (No. 7), 1-22, 3 pls., 6 figs. ICJ. *Auk*, 1919, 36, 599-600.

—c. Om hybrid mellan måsar. *Fauna och Flora*, 14, 1-21, 1 pl., 6 figs. DLC.

—d. Till kännedomen om doppingens ruggning. *Fauna och Flora*, 14, 226-227. DA.

1921. En albinistisk hafstrut. *Fauna och Flora*, 16, 136-138, 1 ill. NNM.

1922a. En märklig bastard mellan steglitsa (*Carduelis carduelis* L.) ♂ och domherre (*Pyrrhula pyrrhula* L.) ♀. *Fauna och Flora*, 17, 216-219, 1 fig. DA.

—b. [Recovered Ringed Birds.] *Fauna och Flora*, 17, 47, 48, 94, 95, 137, 184, 207-208, 237-239, 284. DA.

1923a. Om en återfunnen ringmärkt hornuggla med några notiser om denna arts och jordugglans utbredning. [On a Long-eared Owl Marked in Sweden and Recovered in France and Remarks on the Geographical Distribution of the Long and Short-eared Owls.] *Fauna och Flora*, 18, 28-32. DA.

—b. [Recovery of Marked Swedish Birds.] *Fauna och Flora*, 18, 91, 137, 138, 140, 142, 237-240, 284-288. DA.

1924. Notes on Some Birds from Kansu, China. *Ibis*, (11), 6, 308-328.

1925a. Ännu en bastard mellan steglitsa och domherre (*Carduelis carduelis* ♂ × *Pyrrhula pyrrhula* ♀). *Fauna och Flora*, 20, 32-35, 2 figs. DA.

—b. Återfunna ringmärkta svenska rovfåglar. *Fauna och Flora*, 20, 250-255. DA.

—c. En märklig orre. *Fauna och Flora*, 20, 97-100, 1 fig. DA.

1926a. Einige Bemerkungen über den Einfluss der Klimaschwankungen auf die afrikanische Vogelwelt. *J. Orn.*, 74, 259-273.

—b. Några 'honliga gräsänder, *Anas platyrhynchos* L. i hanlig dräkt. [A Female Mallard in Male Plumage.] *Fauna och Flora*, 21, 176-181, 1 ill. NNM.

—c. Svenska ringmärkta fåglar återfunna i slutet av år 1925. *Fauna och Flora*, 21, 1-6, 126-129, 182-185, 227-230, 276-279. NNM.

—d. Till kännedomen om präckan, *Mergus serrator*. Präckans parningslek. [Courtship of the Merganser and a New Race from Greenland.] *Fauna och Flora*, 21, 71-75. NNM.

—e. Till kännedomen om storstrakhanens, *Mergus merganser* L., dräkter. [Plumages of the Merganser.] *Fauna och Flora*, 21, 36-41. NNM.

1927a. Återfunna ringmärkta fåglar. *Fauna och Flora*, 22, 4-6, 118-122, 179-182, 222-223, 282-285. NNM.

—b. Some Speculations on the Origin of the North American Ornithic Fauna. *Svensk. VetenskAkad. Handl.*, (3), 4, No. 6, 1-24. ICJ.

1929a. The Development and Distribution of the African Fauna in Connection with and Depending upon Climatic Changes. *Ark. Zool.*, 21, (A),

(No. 4), 1-33, 5 figs. ICJ. Auk, 1930, 47, 116-117.

—b. Ett bidrag till kännedomen om pelikanens ålder. Fauna och Flora, 24, 93-94. NNM.

—c. Ett egendomligt hjonelag av snöskata, *Turdus pilaris*. Fauna och Flora, 24, 113-116, 1 fig. NNM.

—d. Några ord om en märklig nötväcka av "homeyeri" typ och om dessa fåglars variation. Fauna och Flora, 24, 275-279. NNM.

Lönnberg, Axel Johan Einar & Jägerskiöld, Leonard

1890. Ueber das Vorkommen eines Darmdivertikels bei den Vögeln. Biol. För. Stockholm, 3, 31-36, 4 figs. ICU.

Loomis, Leverett Mills (1857-1928). For biography and list of works, see Auk, 1929, 46, 1-13.

1891. A Further Review of the Avian Fauna of Chester County, South Carolina. Auk, 8, 49-59, 167-174.

1893. Notes on the Plumage of Some Birds from Upper South Carolina. Auk, 10, 151-155.

1894. A Further Review of the Avian Fauna of South Carolina. Auk, 11, 94-117.

1900. California Water Birds. No. 4, Vicinity of Monterey in Autumn. Proc. Calif. Acad. Sci., (3), 2, 277-322, 1 pl., 1 map.

1918. A Review of the Albatrosses, Petrels, and Diving Petrels. Expedition of the California Academy of Sciences to the Galapagos Islands, 1905-1906. Proc. Calif. Acad. Sci., (4), 2, 1-187, 17 pls. Auk, 41, 362.

1919a. Dichromatism in the Wedge-Tailed Shearwater. Auk, 36, 487-489, 1 pl.

—b. Variation in the Galapagos Albatross. Auk, 36, 370-372.

1921. Remarks on the Migration of Southern Hemisphere Albatrosses and Petrels. Auk, 38, 527-531.

Looper, James Burdine (1900-) & Looper, Margaret Haase

1929. A Histological Study of the Colic Caeca in the Bantam Fowl. J. Morph. Physiol., 48, 585-598, 5 pls., 3 figs.

Looper, Margaret Haase & Looper, James Burdine. See Looper, James Burdine & Looper, Margaret Haase.

Loos, Curt

1891. Nebelkrähe (*Corvus cornix*) und Muschel. Orn. Jahrb., 1, 118-119. ICJ.

1892. Welche Vogelarten beteiligten sich an der Vertilgung der im Schluckenauer Domainengebiete epidemisch auftretenden Larven der *Coleophora laricella* Hbn. und in welchem Grade thaten sie dies? Orn. Jahrb., 3, 168-171. ICF.

1894. A [*credula*] *caudata* (L.) und A [*canthis*] *linaria* (L.) als Vertilger der im Larvenstadium überwinterten, auf dem Schluckenauer Domainengebiete epidemisch auftretenden *Coleophora laricella* (Hbn.). Orn. Jahrb., 5, 28-29. ICJ.

1896a. Kropf und Mageninhalt von einigen in den Monaten Oktober und November 1895 erlagten Scharrvögeln. Orn. Mschr., 21, 16-18, 83-84. DSI.

—b. Temporäre Nützlichkeit unserer rabenartigen Vögel. Orn. Jahrb., 7, 201-203. ICF.

1896-97. Bemerkungen zu eigenen gefiederten Vertilgern der Lärchenminirmottenräupchen. VerSchr. Forst-, Jagd- u. Naturk., 202, (Heft 2), 80-88. DA.

1897. Zur Ernährung unserer Vögel. VerSchr. Forst-, Jagd- u. Naturk., 17 pp.**

1898a. Magenuntersuchungen von rabenartigen Vögeln. Orn. Mschr., 23, 289-291. DSI.

—b. Vertilgung forstschädlicher Insekten durch Vögel. Orn. Jahrb., 9, 67-68. ICJ.

1900a. Ein Beitrag zur Frage über die Ernährung der Spechte. Orn. Mschr., 25, 419-420. DSI.

—b. Einige Magenuntersuchungen bei rabenartigen Vögeln. Orn. Jahrb., 11, 68-70. ICF.

1902a. Der Eichelhäher als Vertilger von Vögeln und Faltern, sowie deren Brut. Orn. Mschr., 27, 510-517. DSI.

—b. Einiges über einen Fundort von Krähenauswürfen. Orn. Jahrb., 13, 58-61. ICJ.

—c. Zur Ernährung unserer Vögel. VerSchr. böhm. Forst-Ver., 1901-02, (Heft 4), 23 pp.***

1903. Zur Frage über die Beurteilung der Geschwindigkeit und der Entfernung fliegender Vögel. Orn. Mschr., 11, 49-56, 1 fig.

1904. Zur Beurteilung der Wertigkeit der im Vogelmaden enthaltenen Stoffe im Hinblick auf die wirtschaftliche Bedeutung der Vögel. Oest. Forst- u. Jagdztg., 22, 26-27. DA. Orn. Jahrb., 15, 117. ICJ.
1905. Etwas über die Ernährung des Waldkauzes. Orn. Mschr., 30, 575-579. DSI.
- 1907a. Beweismaterial zur Frage über die Anteilnahme der einzelnen Geschlechtsindividuen beim Fortpflanzungsgeschäfte der Spechte. Orn. Jahrb., 18, 43-52. ICJ.
- b. Ein Beitrag zur Frage über die Geschwindigkeit des Fluges der Vögel. Orn. Mber., 15, 17-24. ICF.
- 1911a. Die Jugendblindheit und Verfärbung der Augen beim Schwarzspechte. Orn. Jahrb., 22, 151. ICJ.
- b. Etwas über die Funktionen und die Entwicklung des Schwarzspechtschnabels. Z. Ool. Orn., 21, 73-76. CaM.**
1914. Die Vogelmarkierung. Lotos, 62, 24-27. DLC.**
1916. Berichte über die Tätigkeit der ornithologischen Station des "Lotos" in Liboch a. E. Lotos, 64, 91-111, 2 figs.; 1917, 65, 103-114, 3 figs.; 1918, 66, 49-60; 1919-1920, 67-68, 97-104; 1921, 69, 127-131; 1922, 70, 231-237; 1923, 71, 61-66. ICF.
- Loos, Paul Arno
1881. Die Eiweißdrüsen der Amphibien und Vögel. Z. wiss. Zool., (1880), 35, 478-504, 1 taf.
- López Ramírez, R. & Roffo, Angel H.
See Roffo & López Ramírez.
- Lordat, — aîné
1803. Mémoire sur la structure de l'articulation du genou dans la macreuse [*Oedemia nigra*], et sur la progression de cet oiseau. J. Phys. Chim. Hist. nat., 57, 32-36. ICJ.
- Lorenz, F. W. & Almquist, H. J.
See Almquist & Lorenz.
- Lorenz, F. W., Holst, W. F., & Almquist, H. J. See Holst, Almquist, & Lorenz.
- Lorenz, Hans
1921. Beitrag zur Kenntniss des Vogelherzens. Diss. Hannover. 8 pp. 8vo. MBM.
- Lorenz, Konrad
1931. Beiträge zur Ethologie sozialer Corviden. J. Orn., 79, 67-127.
1932. Betrachtungen über das Erkennen der arteigenen Triebhandlungen der Vögel. J. Orn., 80, 50-98.
1933. Beobachtetes über das Fliegen der Vögel und über die Beziehungen der Flügel- und Steuerform zur Art des Fluges. J. Orn., 81, 107-236, 44 figs. Auk, 50, 257.
1935. Der Kumpan in der Umwelt des Vögels. J. Orn., 83, 137-213, 289-413.
- Lorenz, Ludwig von
1882. Ueber die Skelete von *Stringops habroptilus* und *Nestor notabilis*. SitzBer. Akad. Wiss. Wien, 624-632, 3 taf. ICJ.
- Lorenz, Ludwig von, Capek, W. von, Steuer, A., & Wahl, R. See Capek, Lorenz, Steuer, & Wahl.
- Lorenz, Ludwig von & Moritz, Sassi
1913. Die ersten Ankunftszeiten verschiedener Zugvögel im Frühling der Jahre 1897 bis 1903. Schwalbe, (2), 3, 35-133, 8 taf., 24 kart. DLC.**
- Lorenz, Theodor Karlovič
1890. Ein neuer Bastard. *Chrysomitris spinus* × *Acanthis linaria*. J. Orn., 38, 98-100.
1891. Einiges über den von Herrn V. v. Tschusi beschriebenen seltenen Rackelhahn. J. Orn., 39, 405-412.
- 1894a. Die Vögel des moskauer Gouvernements. Bull. Soc. Nat. Moscou, (2), 8, 325-350.
- b. Wiederum Einiges über Rackelwild und Hahnenfedrigkeit. J. Orn., 42, 416-425.
- Lortet, Louis & Gaillard, Claude
1901. Les oiseaux momifiés de l'ancienne Egypte. C. R. Acad. Sci. Paris, 133, 854-856.
1907. La faune momifiée de l'ancienne Egypte. Arch. Mus. Hist. nat. Lyon, 9, (Mém. 2), 130 pp., 1 pl., 184 figs. —La faune momifiée de l'ancienne Egypte et recherches anthropologiques. Arch. Mus. Hist. nat. Lyon, 1909, 10, (Mém. 2), 336 pp., 10 pls., 223 figs. ICJ.
- Lósy, J. von
1903. Positive Daten zur Lebensweise des Rebhuhns (*Perdix perdix* L.). Aquila, 10, 221-249. ICJ.

1911. Prinzipielle Standpunkte zur Beurteilung des Vogelschutzes und der Insektenvertilgung. *Aquila*, 18, 194-211. ICJ.

Lothe, H., Beach, B. A. & Halpin, James Garfield. See Beach, Lothe, & Halpin.

Lotsy, Johannes Paulus (1867—)

1920. Over *Gallus temminckii* G. R. Gray en over de Eikleur der wilde Hoenderlinneonten. *Genetica*, 2, 400-404, 1 fig. ICJ.

Lotsy, Johannes Paulus & Kuiper, K.

1922. A Preliminary Statement of the Results of Mr. Houwink's Experiments Concerning the Origin of Some Domestic Animals. *Genetica*, 4, 139-379, 4 pls.; 1923, 5, 1-50, 2 pls., 1 fig., 149-176, 357-373, 2 pls.; 1924, 6, 221-282, 7 pls. ICJ.

Louart, F.

1919. Le pigeon cauchois. *Bull. Soc. Acclim. Fr.*, 66, 363-371. ICJ.

Loudon, G. W. (Baron)

1912. Die Ringanlage der Vögel. *Messenger orn.*, 3, 167-169. DSI.

Loudon, Harald (Baron)

1897. *Tetrao tetrax* × *Lagopus lagopus* (L.), *Tetrao lagopoides* Nilss. juv. in Livland. *Orn. Jahrb.*, 8, 37-38, 148-149. ICJ.

1907. Eine Prachtsammlung abnormer und hybrider Wildhühner. *Orn. Jahrb.*, 18, 52-71, 92-103. ICJ.

1909. Meine dritte Reise nach Zentral-Asien und ihre ornithologische Ausbeute. *J. Orn.*, 57, 505-573; 1910, 58, 1-90.

Lourbet, Jacques

1921. Le sens de l'orientation chez les oiseaux. *Rev. sci. Paris*, 59, 694-695. ICJ.

Louvrié, Charles de

1866. Vol des oiseaux. Equation du travail. Erreur de Navier. *Cosmos Paris*, 12, 651-660. DLC.

1868. Erreur de Navier. *Aéronaute*, 1, 89-92, 106-111, 121-127. ICJ.

1878. Stabilité absolue de l'oiseau dans l'air. *Aéronaute*, 11, 199-210, 3 figs.; 1880, 13, 56-64. ICJ.

1880. Sur l'équilibre obtenu par l'action de la queue. *Aéronaute*, 13, 192-195. ICJ.

1884. Les mystères du vol à voiles. *Aéronaute*, 17, 83-89, 1 fig. ICJ.

Lovas, E.

1911. A madarek és bogarak repülése.—Ueber den Flug der Vögel und der Käfer. *Természett. Köz.*, 43, 59-61. NIC-A.

Lovat, (Simon Joseph Fraser) (Baron) and others

1911. The Grouse in Health and in Disease, Being the Final Report of the Committee of Inquiry on Grouse Disease. 2 vols. xxiv+512, 150 pp.; 59 pls., 41 maps. Smith, Elder & Co., London. ICF.

Lovell-Keays, L.

1913. A Paper on Sexing Parrakeets, as Illustrated by Certain of the Broad-tails. *Avicult. Mag.*, (3), 5, 42-44. ICF.

1915a. Some Practical Remarks on Practical Aviculture. *Avicult. Mag.*, (3), 6, 118-126. ICF.

—b. The Winter Treatment of Foreign Birds. *Avicult. Mag.*, (3), 6, 236-244; 355-356. ICF.

Loverdo, Jean de

1907. Influence de la température et degré hygrométrique ambiant sur la conservation des oeufs. *C. R. Acad. Sci. Paris*, 144, 41-43.

Loveridge, Arthur

1922. Notes on East African Birds (Chiefly Nesting Habits and Stomach Contents) Collected 1915-1919. *Proc. Zool. Soc. Lond.*, 837-862.

1923. Notes on East African Birds. [Chiefly Nesting Habits and Endoparasites.] *Proc. Zool. Soc. Lond.*, 899-921.

Lovett, Edward

1884. Instinct in Birds. *Zoologist*, (3), 8, 389-390. ICJ.

Low, George Carmichael (1872—)

1924. The Literature of the Charadriiformes. xi+220 pp. 8vo. H. F. & G. Witherby, London. ICF. 2nd ed. xi+637 pp. DLC.**

1927. [On a Webless Foot of a Pink-footed Goose.] *Bull. Brit. Orn. Cl.*, 48, 50. ICF.

Lowe, James T., Hauck, Hazel M., Steenbock, Harry, & Halpin, James Garfield. See Hauck, Steenbock, Lowe, & Halpin.

Lowe, John

1894. Albino Swallow. Zoologist, (3), 18, 430. ICJ.

1896. Notes on a Newly Discovered Habit in the Blackcap Warbler and Other Birds. Zoologist, (3), 20, 1-10, 3 figs. ICJ.

1898. Why Birds Are Not Killed by Eating Poisonous Fruit. Nature Lond., 59, 77. Rev. sci. Paris, (4), 10, 793-794. ICJ.

Lowe, Percy Roycroft (1870—)

1907a. On the Birds of Blanquilla Island, Venezuela. Ibis, (9), 1, 111-122.

—b. On the Birds of Margarita Island, Venezuela. Ibis, (9), 1, 547-570.

1909a. The Meaning of Birds' Songs. Brit. Birds, 3, 183-184.

—b. Notes on Some Birds Collected during a Cruise in the Caribbean Sea. Ibis, (9), 3, 309-347.

1911. On the Birds of the Cayman Islands, West Indies. Ibis, (9), 5, 137-161.

1912. Observations on the Genus *Coereba*, Together with an Annotated List of the Species. Ibis, (9), 6, 489-528, 2 pls.

1914. A Note on the Common Ringed Plover of the British Isles (*Charadrius hiaticola major* Seebohm) and on Coloration as a Factor in Generic Differentiation. Ibis, (10), 2, 395-403.

1915a. Coloration as a Factor in Family and Generic Differentiation. Ibis, (10), 3, 320-346.

—b. Studies on the Charadriiformes. I. On the Systematic Position of the Ruff (*Machetes pugnax*) and the Semipalmated Sandpiper (*Ereunetes pusillus*) Together with a Review of Some Osteological Characters Which Differentiate the Erolinae (Dunlin Group) from the Tringinae (Redshank Group). Ibis, (10), 3, 609-616, 2 figs.

—c. Studies on the Charadriiformes. II. On the Osteology of the Chatham Island Snipe (*Coenocorypha pusilla* Buller). Ibis, (10), 3, 690-716, 1 pl., 3 figs.

1916a. Studies on the Charadriiformes. III. Notes in Relation to the Systematic Position of the Sheath-bills (Chionididae). Ibis, (10), 4, 122-155, 4 figs.

—b. Studies on the Charadriiformes. IV. An Additional Note on

the Sheath Bills; Some Points in the Osteology of the Skull of an Embryo of *Chionarchus "minor"* from Kerguelen. V. Some Notes on the Crab-Plover (*Dromas ardeola* Paykull). Ibis, (10), 4, 313-337, 5 figs.

1922. Species and Subspecies. Ibis, (11), 4, 179-185.

1923. Notes on Some Land Birds of the Tristan da Cunha Group Collected by the "Quest" Expedition. Ibis, (11), 5, 511-529.

1924. On the Anatomy and Systematic Position of the Madagascan Bird *Mesites (Mesoenas)*, with a Preliminary Note on the Osteology of *Monias*. Proc. Zool. Soc. Lond., 1131-1152, 7 figs. ICJ.

1926a. More Notes on the Quadrate as a Factor in Avian Classification. Ibis, (12), 2, 152-188, 1 pl., 5 figs.

—b. On the Callosities of the Ostrich (and other Paleognathae) in Connection with the Inheritance of Acquired Characters. Proc. Zool. Soc. Lond., 667-679, 1 pl., 4 figs.

1927. On the Anatomy and Systematic Position of *Aechmorhynchus cancellatus* (Gmelin) Together with Some Notes on the Genera *Bartramia* and *Mesoscolopax*, the Subfamily Limosinae and the Pterylosis of *Scolopax*. Ibis, (12), 3, 114-132, 1 pl., 4 figs.

1928. Studies and Observations Bearing on the Phylogeny of the Ostrich and Its Allies. Proc. Zool. Soc. Lond., 185-247, 1 pl., 22 figs.

1929. A Note on the Earliest Appearance of the Cock in Egypt. Ibis, (12), 5, 40-41, 1 pl.

1930. On the Relationship of the Aepyornithes to Other Struthionines as Revealed by a Study of the Pelvis of *Mullerornis*. Ibis, (12), 6, 470-490, 4 pls., 5 figs.

1931. On the Anatomy of *Pseudocalyptomena* and the Occurrence of Broadbills (Eurylaemidae) in Africa. Proc. Zool. Soc. Lond., 445-461, 11 figs. Auk, 48, 631-632.

1933a. On the Primitive Characters of the Penguins, and Their Bearing on the Phylogeny of Birds. Proc. Zool. Soc. Lond., 483-538, 6 pls., 16 figs.

—b. Structural Diversity in Charadriine Genera Correlated with Differences in Colour-pattern. Ibis, (13), 3, 112-129.

1935. On the Relationship of the Struthionians to the Dinosaurs and to the Rest of the Avian Class, with Special Reference to the Position of *Archaeopteryx*. *Ibis*, (13), 5, 398-432, 2 pls., 10 figs.

Lowe, *Percy Roycroft & Kinnear, N. B.*

1930. British Antarctic ("Terra Nova") Expedition, 1910. *Nat. Hist. Rep. Zool.*, IV, No. 5. Birds, 103-193, 16 pls., 24 figs. *Brit. Mus., London.* ICJ. *Auk*, 1931, 48, 141-142.

Lowe, *Willoughby P.*

1895. An Albino Pallid Horned Lark. *Nidologist*, 2, 170. ICF.

1916. Some Birds of Palawan, Philippine Islands. *Ibis*, (10), 4, 607-623.

1929. Notes on the Nesting and Plumages of Vultures. *Ibis*, (12), 5, 439-442.

1933. A Report on the Birds Collected by the Vernay Expedition to Tenasserim and Siam. I. *Ibis*, (13), 3, 259-283, 1 pl.

Lowe, *Willoughby P. & Lynes, Hubert.*
See *Lynes & Lowe.*

Lowndes, *John & Plimmer, Robert Henry Aders.* See *Plimmer & Lowndes.*

Lowne, *Benjamin Thompson*

1879. Is Nest-building an Instinct in Birds? *Pop. Sci. Rev.*, (2), 3, 274-278. ICJ.

Lowther, *John*

1757. [Goose Egg in Egg.] *Hist. Roy. Soc. Lond.*, 3, 334. ICJ.

Loy, *H. W., Scott, H. M., & Hughes, Joshua Simpson.* See *Scott, Hughes, & Loy.*

Loyd, *Lewis Richard William* (1882—)

1912. The Food of the Little Owl. *Brit. Birds*, 6, 65-66. ICJ.

1924. The Protection of Birds. An Indictment. viii+88 pp. 8vo. London. ICJ.

Loyez, *Marie*

1903a. L'épithélium folliculaire et la vésicule germinative de l'oeuf des oiseaux. *C. R. Assoc. Anat.*, 5, 81-85, 3 figs.

—b. Sur la présence des formations ergastoplasmiques dans l'épithélium

folliculaire des oiseaux. *C. R. Acad. Sci. Paris*, 136, 312-314.

1906. Recherches sur le développement ovarien des oeufs méroblastiques à vitellus nutritif abondant. *Arch. Anat. micr.*, 8, 69-397, 5 pls., 94 figs. ICJ.

1907. Sur la vésicule germinative des reptiles et des oiseaux. *C. R. Soc. Biol.*, 62, 81-83, 154-156.

Lubach, *D.*

1868. Zetmeel in de Doier der Eijeren. *Album Nat. (Wetensch. Bijblad)*, 53-54. PPAAN.

Lubbenhusen, *R. E., Fitch, C. P., & Dikmans, R. N.* See *Fitch, Lubbenhusen, & Dikmans.*

Lubbock, (*Sir*) *John (Baron Avebury)* (1834-1913)

1888. On the Senses, Instincts and Intelligence of Animals with Special Reference to Insects. *In Internat. Sci. Series*, Vol. 65, xxix+292 pp. Kegan, Paul, Trench & Co., London. MIU.

Lubosch, *Wilhelm*

1910. Bau und Entstehung der Wirbeltiergelenken. Einer morphologische und histogenetische Untersuchung. xvi+350 pp., 10 taf., 230 figs. G. Fischer, Jena. ICJ.

1914. Bau und Entstehung von Wirbeltiergelenken. *SitzBer. phys.-med. Ges. Würzb.*, 1913, 66-72. ICJ.

1923. Die Bildung des Markknochens beim Hühnchen und bei Säugtieren und das Wesen der enchondralen Ossifikation in historischer Betrachtung. *Morph. Jahrb.*, 53, 49-93, 17 figs. ICJ. *Münch. med. Wschr.*, 70, 70. ICJ.

1924. Bemerkung zu der Arbeit von Clara: Das Fettgewebe der Vögel. *Anat. Anz.*, 58, 205-208.

1926. Ueber die Gliederung der Rippen bei Amnioten. *Verh. anat. Ges. Jena*, 35, 103-117, 17 figs.; (Aussprache), 117-119.

1929. Ueber den in der Literatur erwähnten streptognathen Schädel des Ziegenmelkers (*Caprimulgus europaeus*) nebst Bemerkungen über die Trigemismusmuskulatur der Vögel und die Kiefergelenkfrage. *Verh. anat. Ges. Jena*, 38, 64-74, 3 figs.; (Aussprache), 74-76. — Ueber den streptognathen Schädel von *Caprimulgus*, nebst Bemerkungen über seine Bedeutung für die Reichertsche Theorie. *Morph. Jahrb.*, 63, 96-151, 1 taf., 9 figs.

Luca, *Sebastiano de*

1865. Osservazioni sulle uova delle galline. Rend. Acc. Napoli, 4, 408-410; 1868, 7, 19-23, 36-38, 54-56, 91-92. ICJ.

Luca, *Ulderico de*

1904. Ricerche sopra le modificazioni dell'epitelio dei villi intestinali nel periodo di assorbimento e nel periodo di digiuno. Boll. Acc. med. Roma, (1902), 31, 249-261, 6 figs. ICJ.

Lucanus, *Friedrich Karl Hermann von* (1869—)

1901a. Amsel mit partiellem Albinismus. J. Orn., 49, 275.

—b. Die Höhe des Vogelzuges auf Grund aeronautischer Beobachtungen. Tagebl. (5th) int. Zool. Congr. Berl., (No. 8), 4. ICJ. J. Orn., 1902, 50, 1-9. ICJ. Verh. (5th) int. Zool. Congr. Berl., 1902, 410-418. MH-Z.

1902. Schutzfärbungen und Nutzwachten. J. Orn., 50, 356-361.

1903. Die Höhe des Vogelzuges und seine Richtung zum Winde. Orn. Mber., 11, 97-105. ICF.

1904. Die Höhe des Vogelzuges. 24 pp. 8vo. J. Neumann, Neudamm. ICJ.

1907a. Einfluss von Wind und Wetter auf den Vogelzug. J. Orn., 55, 472-475. ICJ.

—b. Lokale Gesangserscheinungen und Vogeldialekte; ihre Ursachen und Entstehung. Mber. Orn., 15, 109-122. ICF.

1911a. Beiträge zur Physiologie der Vögel. Verh. (5th) int. Orn. Kongr. Berl., 1910, 288-302. DSI.

—b. Ueber die Höhe des Vogelzuges. Verh. (5th) int. Orn. Kongr. Berl., 1910, 557-560. DSI.

1912. Ueber die Höhe des Vogelzuges auf Grund aeronautischer Experimente. SitzBer. Ges. naturf. Fr. Berl., 333-345.

1913. Aeronautische Experimente für die Höhenbestimmung fliegender Vögel. J. Orn., 61, 117-124.

1914. Zur Biologie der Zwergrohrdommel (*Ardetta minuta*). J. Orn., 62, 49-56, 2 taf.

1917. Das numerische Verhältnis der Geschlechter in der Vogelwelt. J. Orn., 65, 166-175.

1918. Waldhühnerbastarde und ihre Abänderungen. J. Orn., 66, 338-340.

1919a. Der Zug der Vögel Europas nach den Ergebnissen des Ringversuches. SitzBer. Ges. naturf. Fr. Berl., 167-185, 3 figs. ICU.

—b. Kommen Zugvögel in die alte Heimat zurück? J. Orn., 67, 106-108.

—c. Zug und Wanderung der Vögel Europas nach den Ergebnissen des Ringversuchs. J. Orn., 67, 1-73, 297-298.

1921a. Ueber das Orientierungsvermögen der Zugvögel. J. Psychol. Neurol. Leipzig, 26, 300-313. ICJ. J. Orn., 69, 106-111.

—b. Zur Frage der Mimikry der Kuckuckseier. J. Orn., 69, 239-258.

1922. Erwiderung auf die Arbeit des Freiherrn Geyr von Schweppenburg "Zur Theorie des Vogelzuges." J. Orn., 70, 385-397; 1924, 72, 476-478.

1923a. Die Rätsel des Vogelzuges. 2nd ed. xi+243 pp., 1 pl., 4 maps. 8vo. Hermann Beyer & Söhne, Langensalza. ICF.

—b. Ueber das Sprechen der Papageien und ihre geistigen Fähigkeiten. Orn. Mber., 31, 97-102, 121-127. ICF.

1924. Ueber das Erinnerungsvermögen der Tiere. J. Orn., 72, 570-572.

1925. Das Leben der Vögel. 429 pp., 19 pls., 136 figs. Scherl, Berlin. ICF.

1929. Die Rätsel des Vogelzuges. Ihre Lösung auf experimentellem Wege durch Luftfahrt und Vogelberingung. 3rd ed. xii+266 pp., 1 pl., 4 figs. 8vo. Beyer & Söhne, Langensalza. ICJ.

Lucanus, *Friedrich Karl Hermann von & Heinroth, Oskar*

1911. [Visibility to Human Eye of Flying Birds at Great Heights.] J. Orn., 59, 524-526.

Lucas, *Arthur Henry Shakspeare* (1853—)

1887. On the Production of Colour in Birds' Eggs. Proc. R. Soc. Vict., 24, 52-60. ICJ.

1890. On the Occurrence of a Partially Double Chick-embryo. Proc. R. Soc. Vict., 2, 111-112, 1 pl. ICJ.

Lucas, *Arthur Henry Shakspeare & Le Souëf, W. H. Dudley*

1911. The Birds of Australia. xi+489 pp., 5 pls., 186 figs. post 8vo. Whitcombe & Tombs, Melbourne, Wellington, and London. ICF.

Lucas, Frederic Augustus (1852-1929).

For biography and list of works, see Auk, 1930, 47, 147-158.

1882. Notes on the Os Prominens. Bull. Nutt. Orn. Cl., 7, 86-89, 3 figs. ICJ.

1886. The Affinities of *Chaetura*. Auk, 3, 444-451.

1887. The Maxillo-palatines of *Tachycineta*. Science, 9, 461-462, 3 figs.; 10, 12, 3 figs.

1888a. Abnormalities in the Ribs of Birds. Auk, 5, 329-330.

—b. The Flight of Birds. Science, 11, 58-59.

—c. Notes on the Osteology of the Spotted Tinamou (*Nothura maculosa*). Proc. U. S. Nat. Mus., (1887), 10, 157-158, 1 fig. ICJ.

1889a. Costal Variations in Birds. Auk, 6, 195-196.

—b. Description of Some Bones of Pallas's Cormorant. Proc. U. S. Nat. Mus., 12, 88-94, 3 pls.. ICJ.

—c. Notes on the Osteology of the Thrushes, Miminae, and Wrens. Proc. U. S. Nat. Mus., (1888), 11, 173-180, 1 pl., 3 figs. ICJ.

1890. The Expedition to Funk Island, with Observations upon the History and Anatomy of the Great Auk. Rep. U. S. Nat. Mus., 1887-88, 493-529, 2 pls.

1891a. Notes on the Osteology of the Paridae, *Sitta* and *Chamaea*. Proc. U. S. Nat. Mus., 13, 336-345, 1 pl., 5 figs.

—b. Some Bird Skeletons from Guadeloupe Island. Auk, 8, 218-222.

1892a. Habits of the Herring Gull. Auk, 9, 388-389.

—b. On the Structure of the Tongue of the Hummingbirds. Proc. U. S. Nat. Mus., 14, 169-172.

1893a. Bird's Steering Methods. Nature Lond., 48, 414.

—b. The Food of Hummingbirds. Auk, 10, 311-315.

—c. Individual Skeletal Variation. Science, 22, 52-53.

—d. The Number of Ribs in *Cypseloides*. Auk, 10, 365-366.

1894a. The Bird's Foot. Nat. Sci., 5, 208-210, 395-396; 1895, 6, 214. ICJ.

—b. Note on the Air Sacs and Hollow-bones of Birds. Nat. Sci., 4, 36-37. ICJ.

—c. The Tongue of the Cape May Warbler. Auk, 11, 141-144.

1895a. Additional Characters of the Macropterygidae. Auk, 12, 155-157.

—b. Deep Flexor Tendons of *Macropteryx*. Ibis, (7), 1, 300, 1 fig.

—c. Notes on the Anatomy and Affinities of the Coerebidae and Other American Birds. Proc. U. S. Nat. Mus., (1894), 17, 299-312, 13 figs. ICJ.

—d. On the Deep Plantar Tendons in the Trochilidae. Ibis, (7), 1, 298-299, 1 fig.

—e. The Tongues of Birds. Auk, 12, 186-187.

—f. The Tongues of Woodpeckers. Science, 1, 305.

—g. The Tongues of Woodpeckers. Relation of the Form of the Tongue to the Character of the Food. Bull. U. S. Bur. Biol. Surv., 7, 35-44, 3 pls. ICJ.

—h. The Weapons and Wings of Birds. Rep. U. S. Nat. Mus., 1893, 653-663, 1 pl., 8 figs.

1896a. Contributions to the Natural History of the Commander Islands. XI. The Cranium of Pallas's Cormorant (*Phalacrocorax perspicillatus*). Proc. U. S. Nat. Mus., 18, 717-719, 2 pls.

—b. The Deltoid Muscle in the Swifts. Auk, 13, 82-83.

—c. The Instinct of Pecking. Science, 3, 409-410.

—d. Osteological and Pterylographical Characters of the Procnia-tidae. Proc. U. S. Nat. Mus., 18, 505-507, 5 figs.

—e. The Skull of the Young Cormorant. Auk, 13, 172.

—f. The Taxonomic Value of the Tongue of Birds. Auk, 13, 109-113, 13 figs.

—g. Woodpecker's Tongues. A Plea for Aid. Auk, 13, 174-175.

1897a. Color Change in the Plumage of Birds Unaccompanied by Moults. Science, 5, 762-763.

—b. The Nostrils in Young Cormorants. Auk, 14, 87.

—c. The Tongues of Birds. Rep. U. S. Nat. Mus., 1895, 1003-1020, 2 pls., 13 figs.

1898. Zoological Notes. Science, 8, 296.

1899a. The Nomenclature of the Hyoid in Birds. Science, 9, 323-324, 1 fig.

- b. Notes on the Myology of *Hemiprocne zonaris*. *Auk*, 16, 77-78.
- 1900a. Discussion and Correspondence. Deformed *Sterna* in the Domesticated Fowl. *Science*, 12, 71.
- b. Humanizing Birds. *Science*, 11, 868-869.
1902. A Flightless Auk, *Mancalla californiensis*, from the Miocene of California. *Proc. U. S. Nat. Mus.*, 24, 133-134, 3 figs.
1904. The Song of Birds. *Science*, 20, 376.
1906. The Speed of Birds. *Auk*, 23, 479.
1916. The Beginnings of Flight. *Amer. Mus. J.*, 16, 5-11, 9 figs.
- Lucet, Adrien**
1891. Dysenterie épizootique des poules et des dindes. *Ann. Inst. Pasteur*, 5, 312-331, 1 pl., 1 fig. ICJ.
1916. Tuberculose du nandou. *Bull. Soc. Acclim. Fr.*, 63, 397-400. ICJ.
- Lucet, Adrien & Laveran, Charles Louis Alphonse.** See Laveran & Lucet.
- Lucet, Adrien & Railliet, Louis Joseph Alcide.** See Railliet & Lucet.
- Luciani, Luigi**
1907. Sulla possibile sopravvivenza dei colombi alla legatura e recisione dei tre dotti pancreatici. *Rend. Acc. Lincei*, (5), 16, (Sem. 2), 214-218. ICJ.
- Luck, V.**
1856. [Zwei Tauben mit unordentlich und struppig entwickelten Gefieder.] *Jber. schles. Ges. vaterl. Kult.*, 34, 34. DLC.
- Luckhardt, Arno Benedict, Keeton, Robert Wood, & Koch, F. C.** See Keeton, Koch, & Luckhardt.
- Lucy, L. de**
1869. On the Flight of Birds, of Bats, and of Insects in Reference to the Subject of Aërial Locomotion. *Rep. Aero. Soc. Lond.*, 4, 48-85. ICJ.
- Ludford, R. J.**
1928. Cytological Studies on the Viruses of Fowl-pox and Vaccinia. *Proc. R. Soc. Lond.*, (B), 102, 406-418, 5 pls. ICJ.
- Ludlow, Frank**
1927. Birds of the Gyantse Neighbourhood, Southern Tibet. *Ibis*, (12), 3, 644-659; 1928, 4, 51-73, 211-232.
- Ludlow, Frank & Kinnear, N. B.**
1933. A Contribution to the Ornithology of Chinese Turkestan. *Ibis*, (13), 3, 240-259, 5 pls.; 440-473, 2 pls.; 658-694.
- Ludwig, Eugen**
1919. Zur Entwicklungsgeschichte der Leber, des Pancreas und des Vorderdarms bei der Ente und beim Maulwurf. *Anat. Hefte*, 56, 515-593. 45 figs.
- Ludwig, Ferdinand (Prinz von Bayern)**
- 1884a. Ueber Endorgane der sensiblen Nerven in der Zunge der Spechte. *SitzBer. bayer. Akad. Wiss.*, 14, 183-192, 2 pls. ICU.
- b. Zur Anatomie der Zunge. Eine vergleichende-anatomische Studie. 108 pp. 53 taf. 4to. T. Riedel, München. DSG.
- Ludwig, Hubert**
1874. Ueber die Eibildung im Thierreiche. *Preisschr. und Diss. Würzburg*. 224 pp., 3 taf. 8vo. ICJ.
- Ludwig, Wilhelm**
1929. Ueber die Bevorzugung von Rechts und Links in der Tierreihe. *Verh. deuts. zool. Ges.*, 33, 203-214, 1 ill.
- Lühder, Wilhelm**
1871. Zur Bildung des Brustbeins und Schultergürtels der Vögel. *J. Orn.*, 19, 321-353.
- Lühe, Max**
1900. Ueber die Athmungsinnervation der Vögel. *Zool. Zbl.*, 7, 182-185.
1907. Ueber den Frühjahrsvogelzug des Jahres 1906 in Ostpreussen. *Schr. phys.-ökon. Ges. Königsberg*, 47, 157-169. ICJ.
- 1908a. Beobachtungen über den Vogelzug dieses Jahres. *Schr. phys.-ökon. Ges. Königsberg*, (1907), 48, 105-108. ICJ.
- b. Historisches über Markierungsversuche an Zugvögeln. *Orn. Mber.*, 16, 96-98. ICF.
- 1909a. Albinismus bei Säugetieren und Vögeln Ostpreussens. *Schr. phys.-ökon. Ges. Königsberg*, 50, 48-54. ICJ.
- b. Ornithologische Mitteilungen. *Schr. phys.-ökon. Ges. Königsberg*, 49, 83-88, 2 figs. ICJ.
- c. Ueber die diesjährigen Vogelzugsbeobachtungen. *Schr. phys.-ökon. Ges. Königsberg*, 49, 90-92. ICJ.

- 1910.** Ueber den diesjährigen Vogelzug. *Schr. phys.-ökon. Ges. Königsberg*, 51, 66-67. ICJ.
- 1911.** Frühjahrsvogelzug 1911 in Ostpreussen. *Schr. phys.-ökon. Ges. Königsberg*, 52, 228-229. ICJ.
- Lüttschwager, Hans**
- 1918.** Der Gesang der Vögel vom entwicklungsgeschichtlichen Standpunkt betrachtet. *Naturw. Wschr.*, 33, 430-434. ICJ.
- Lugger, Otto**
- 1898.** Other Enemies of the Locust. *Rep. Minn. Ent.*, 3, 8-49. NNM.*
- Luginbill, Philip & Walton, William Randolph.** See Walton & Luginbill.
- Lull, Richard Swann (1867-)**
- 1906.** Volant Adaptations in Vertebrates. *Amer. Nat.*, 40, 537-566, 14 figs.
- Lumby, A. Haigh**
- 1910.** Migration of Birds. *Bradford Sci. J.*, 3, 45-52. CtY.*
- Lumière, Auguste**
- 1920.** Sur l'anorexie chez le pigeon nourri au riz décortiqué et le rôle des vitamines dans la nutrition. *Bull. Acad. Méd. Paris*, 83, 310-313.
- Lumsden, James**
- 1891.** Hybrid between Pheasant and Capercaillie (*Phasianus* × *Tetrao urogallus*). *Scot. Nat.*, 3, 38-39. PPN.
- 1898.** Shelduck Carrying Its Young. *Ann. Scot. Nat. Hist.*, 117. ICJ.
- Luna, Emerico**
- 1911.** Ricerche istologiche sugli epiteli di rivestimento. I: Sulla pretesa esistenza di ponti intercellulari in alcuni epiteli. *Anat. Anz.*, 38, 17-25, 5 figs.
- 1913.** Ricerche sulla biologia dei condriosomi. Condriosomi e pigmento retinico. *Arch. Zellforsch.*, 10, 343-358, 1 tav. *Anat. Anz.*, 43, 56-58.
- Lund, Peter Wilhelm (1801-80)**
- 1829.** De Genere *Euphones*, praesertim de singulari Canalis intestinalis Structura in hoci Avium Genere. 31 pp., 1 pl. Havniae. DSG.
- Lunel, Godefroy**
- 1884.** Note sur une monstruosité observée chez un goëland rieur (*Larus ridibundus* Linné). *Mém. Soc. Sci. Nat. Saône-et-Loire*, 3, 3-9, 1 pl. ICU.
- Lunghetti, Bernardino**
- 1902.** Sulla fine anatomia e sullo sviluppo della ghiandola uropigetica. *Anat. Anz.*, 22, 91-94.
- 1903.** Contributo alla conoscenza della configurazione, struttura e sviluppo della ghiandola uropigetica di diverse specie di uccelli. *Arch. ital. Anat. Embriol.*, 2, 66-79.
- 1905.** Ricerche sulla conformazione, struttura e sviluppo della ghiandola uropigetica. *Monit. zool. ital.*, 16, 220-223.
- 1907.** Konformation, Struktur und Entwicklung der Bürzeldrüse bei verschiedenen Vogelarten. *Arch. mikr. Anat.*, 69, 264-321, 2 taf., 11 figs.
- 1909a.** Sui primi stadi di sviluppo del condotto di Müller negli uccelli. *Boll. Sci. med.*, 80, 237-242. DSG.
- b. Sullo sviluppo del canale di Müller nel passero. *Arch. ital. Anat. Embriol.*, 8, 563-598, 10 tav., 4 figs. ICJ.
- 1911a.** Sopra i canali ependimali (midollari) accessori e sul loro significato. *Anat. Anz.*, 38, 577-591, 5 figs.
- b. Sopra un pulcino mostruoso di 200 ore di sviluppo. *Int. Mschr. Anat. Physiol.*, 28, 348-376, 6 figs. ICJ.
- 1914.** Sopra due embrioni di pollo mostruosi. *Int. Mschr. Anat. Physiol.*, 30, 326-336, 6 figs. ICJ.
- Lunn, Alfred Gunn (1882-), Kable, G. W., & Fox, F. E.** See Kable, Fox, & Lunn.
- Lunn, Alfred Gunn, Price, F. E., & Fox, F. E.** See Price, Lunn, & Fox.
- Lups, T.**
- 1929.** Ueber die Entwicklung der Hypophysis Cerebri bei der Ente und beim Hühnchen. *Anat. Anz.*, 67, 161-180, 13 figs.
- Lurje, Mira**
- 1906.** Ueber die Pneumatisation des Taubenschädels. *Anat. Hefte*, 31, 1-61, 10 taf., 1 fig.
- Lury, Ralph Emerson de.** See De Lury.
- Lussanna, Filippo & Lemoigne, A.**
- 1871.** Fisiologia dei centri nervosi encefalici. Monografia premiata R. *Acc. Méd. Bruxelles*. 2 vols. 388, 344 pp., 43 pls. 8vo. Padova. ICJ.
- Lutier, André & Féré, Charles.** See Féré & Lutier.

- Luton, A. & Soubeiran, J. Léon. See Soubeiran & Luton.
- Lutz, Brenton Reid & Case, Muriel A.
1925. The Beginning of Adrenal Function in the Embryo Chick. Amer. J. Physiol., 73, 670-678.
- Lutz, Frank Eugene (1879—)
1931. Light as a Factor in Controlling the Start of Daily Activity of a Wren and Stingless Bees. Amer. Mus. Novit., No. 468, 9 pp., 1 fig.
- Luzecki, Otto Josef
1907. Polygamie oder Monogamie bei der Waldschnepfe? Orn. Mschr., 32, 383-384. DSI.
- Luzet, Charles
1891. Etude sur la régénération du sang après saignée chez les oiseaux (l'érythrocyte et l'hématoblaste). Arch. Physiol. norm. path., (5), 3, 455-468, 1 pl., 46 figs. ICJ.
- Lvov, Vasily Nikolaevich
1884. Beiträge zur Histologie des Haares, der Borste, des Stachels und der Feder. Bull. Soc. Nat. Moscou, (1), 59, (Pt. 1), 141-174, 4 taf. ICJ.
1887. [Comparative Anatomic Studies of the Notochord and Chordal Sheath.] Bull. Soc. Nat. Moscou, (2), 1, 227-228. ICJ.
1894. Die Bildung der primären Keimblätter und die Entstehung der Chorda und des Mesoderms bei den Wirbelthieren. Bull. Soc. Nat. Moscou, 8, 57-137, 160-256, 6 taf., 3 figs. ICJ. J. R. Micr. Soc., 1893, 303. ICJ.
- Lyall, William
1878. Albinism in Birds. Nature Lond., 18, 568.
- Lydekker, Richard (1849-1915). For biography, see Ibis, 1915, (10), 3, 169-620.
1879. Elementary Sketch of the Osteology of Birds. Stray Feathers, 8, 1-36, 4 pls. ICF.
1891. Catalogue of the Fossil Birds in the British Museum (Nat. History). xxvii+368 pp., figs. 8vo. London. ICJ.
1894-95. The Royal Natural History. With Preface by P. L. Sclater. superroyal 8vo. Frederick Warne & Co., London, New York. For birds, see Vol. III, 289-576; IV, 1-129.
1908-09. Artificial Modifications in the Coloring of Birds. Sci. Progr. Lond., 3, 264-272, 1 pl. ICJ.
- Lyell, James C.
1872. Death of Adjutants, Kites and Crows in a Cyclone. Zoologist, (2), 7, 3185. ICJ.
1887. Fancy Pigeons: Containing Full Directions for Their Breeding and Management, with Descriptions of Every Known Variety. 3rd ed. viii+430 pp., 40 pls., figs. London. ELNH.* 2nd ed., 1883. DA.
1892. Pigeon-Keeping for Amateurs: a Complete Guide to the Amateur Breeder of Domestic and Fancy Pigeons. iv+136 pp., ill. 12mo. L. Upcott Gill, London. NN.**
- Lyle, Daniel A.
1878. The Robin's Food. Amer. Nat., 12, 448-453.
- Lynch, (Mrs.) Ruth Jennings Stocking (1887—)
1921. The Cultivation *in vitro* of Liver Cells from the Chick Embryo. Amer. J. Anat., 29, 281-311, 6 pls., 25 figs.
- Lynes, Hubert (1874—)
1908. An Incident in the Southward Migration of the Swallow. Brit. Birds, 1, 285-287.
1909. Observations on the Migration of Birds in the Mediterranean. Brit. Birds, 3, 36-51, 69-77, 99-104, 133-150, 7 figs.
1912a. Bird-notes in Two Andalusian Sierras. Ibis, (9), 6, 454-489.
—b. Field-notes on a Collection of Birds from the Mediterranean. Ibis, (9), 6, 127-187.
1913. Early Drumming of the Snipe and Its Significance. Brit. Birds, 6, 354-359.
1920. Ornithology of the Moroccan "Middle Atlas." Ibis, (11), 2, 260-301, 10 pls.
1924. On the Birds of North and Central Darfur, with Notes on the West Central Kordofan and North Nuba Provinces of British Sudan. Ibis, (11), 6, 390-446, 648-719; 1925, (12), 1, 71-131, 344-416, 541-590, 1 pl., 757-797; 1926, (12), 2, 346-405, 3 pls.
1933. Contribution to the Natural History of Morocco. Ornithology of the "Cercle d'Azilal" in Central Morocco. Mém. Soc. Sci. nat. Maroc., No. 36, 1-65, 7 pls. ICF.

Lynes, Hubert & Lowe, Willoughby P.

1934. Birds of the Ubena-Uhehe Highlands and Iringa Uplands. Contributions to the Ornithology of Southern Tanganyika Territory. *J. Orn.*, **82**, (Sonderheft), 1-147, 15 pls. *Auk*, **51**, 264.

Lyon, William Isaac (1874-1938)

1921. Bird-banding at Waukegan. *Illinois Aud. Bull.*, (Spring issue), 16-20, 5 ills. ICJ.

1922a. Bird Banding as an Opportunity to Study Character and Disposition. *Auk*, **39**, 278.

—b. Notes from Waukegan Bird Banding Station. *Illinois Aud. Bull.*, (Spring issue), 44. ICJ.

—c. Owl Kidnaps Young Flickers. *Wilson Bull.*, **34**, 230-231.

1922-28. Bird Banding Department, *Wilson Bull.* [Miscellaneous Notes and Reports on Bird Banding Activities and Results in Each Issue.]

1924. Roosting Habits of Gulls. *Wilson Bull.*, **36**, 115-117.

1926. Banding Gulls and Terns on Upper Lake Michigan. *Wilson Bull.*, **38**, 244-248, 4 figs.

M

M., E.

1918. Toxicoses pelos ovos. Trib. med. Rio de J., 24, 56-58. DSG.**

M., F.

1879. The Gull's Flight. Sci. News, 1, 240. ICF.

M., R.

1866. Der Flug der Vögel. Hannov. land.- u. forstw. VerBl., 5, 6-7.***

Ma, Wen-chao

1925. A Study of the Mitochondrial Elements of the Spinal Ganglion Cells of Beriberi Fowls. Amer. J. Anat., 36, 215-233, 2 pls., 6 figs.

Maas, C.J.J. van der & van Oordt, G.J.
See van Oordt & Van der Maas.

Maas, Hermann

1877. Ueber das Wachstum und die Regeneration der Röhrenknochen mit besonderer Berücksichtigung der Callusbildung. Arch. klin. Chir., 20, 708-770, 2 taf. ICJ.

Mabbott, Douglas Clifford

1920. Food Habits of Seven Species of American Shoalwater Ducks. Bull. U. S. Dept. Agric., No. 862, 67 pp., 7 pls., 2 tab.

Mabbott, M. C. See Vinci, Leonardo da, 1934.

Maca, Fr.

1926. Ueber den histologischen Bau besonderer Hautgebilde an Köpfen von verschiedenen Vögeln. Prag. Arch. Tiermed., (A. Wiss. Teil), 6, 171-186. DA.*

M'Aldowie, Alexander Morison

1886. Observations on the Development and the Decay of the Pigment Layer on Bird's Eggs. J. Anat. Lond., 20, 225-237. ICJ.

Macalister, Alexander (1844-1920)

1867. On the Anatomy of the Ostrich (*Struthio camelus*). Proc. R. Irish Acad., (1864), 9, 1-24. ICJ.

1868. On the Homologies of the Flexor Muscles of the Vertebrate Limb. J. Anat. Lond., 2, 283-289. ICJ.

1869. On the Arrangement of the Pronator Muscles in the Limbs of Vertebrate Animals. J. Anat. Lond., 3, 335-340. ICJ.

1875-77. On Some Points in Bird Myology. Proc. R. Irish Acad., (1874), 2, 56-58, 1 fig. ICJ.

1877. On the Embryogeny of the Intestinal Canal in Man and in the Higher Animals. Dublin J. Med. Sci., 63, 443-451. ICJ.

McAlpine, James George, Rettger, Leo Frederick, & Kirkpatrick, William Franklin. See Rettger, Kirkpatrick, & McAlpine.

McAlpine, James George, Rettger, Leo Frederick, & Slanetz, Charles A. See Rettger, Slanetz, & McAlpine.

Macartney, James

1811. An Account of an Appendix to the Small Intestines of Birds. Phil. Trans., 1, 257-259. ICU.

1836. An Account of the Organ of Voice in the New Holland Ostrich. Rep. Brit. Assoc., 6, 97. ICJ.

McAtee, Waldo Lee (1883-)

1904. Warblers and Grapes. Auk, 21, 489-491.

1905a. A between Season Bird Food Supply. Science, 21, 707-708.

—b. Do Migrants Fast? Auk, 22, 320-321.

—c. The Horned Larks and Their Relation to Agriculture. Bull. U. S. Bur. Biol. Surv., No. 23, 1-37, 2 pls., 13 figs. ICJ.

1906a. Birds That Eat Scale Insects. Yearb. U. S. Dept. Agric., 189-198, 3 figs. ICJ.

—b. Virginia Creeper as a Winter Food for Birds. Auk, 23, 346-347.

1908a. Food Habits of the Grosbeaks. Bull. U. S. Bur. Biol. Surv., No. 32, 1-92, 4 pls., 40 figs. ICJ.

—b. Lead Poisoning in Ducks. Auk, 25, 472.

1909. Plants Useful to Attract Birds and Protect Fruit. Yearb. U. S. Dept. Agric., 185-196. ICJ.

1910a. The Dissemination of Junipers by Birds. Condor, 12, 135-136.

—b. A Few Notes on the Habits, Life History and Economic Value of Doves. The Raising of Young Waxwings, *Ampeles cedrorum*. Condor, 12, 137.

—c. Food of the Bobwhite. J. Econ. Ent., 3, 437-438. ICJ.

—d. Notes on *Chen caerulescens*, *Chen rossi* and Other Waterfowl in Louisiana. Auk, 27, 337-339.

1911a. Bird Enemies of the Codling Moth. Yearb. U. S. Dept. Agric., 237-246, 2 pls. ICJ.

—b. Bird Enemies of the Texas-fever Tick and Other Ticks. Auk, 28, 136-138.

—c. Economic Ornithology in Recent Entomological Publications. Auk, 28, 138-142, 282-287, 505-509; 1912, 29, 416-417; 1913, 30, 128-132, 293-294, 602; 1914, 31, 421-422; 1915, 32, 253-254, 520-521; 1916, 33, 216-217, 448-450; 1917, 34, 497-498; 1918, 35, 251-253, 493-495; 1919, 36, 305-307; 1920, 37, 322-325, 1921, 38, 302-304; 1923, 40, 161-162, 191-193, 557-559; 1924, 41, 629-632; 1926, 43, 396-398; 1927, 44, 458-459.

—d. Local Names of Waterfowl and Other Birds. For. and Stream, 77, 172-174, 196-197. ICJ.

—e. Our Grosbeaks and Their Value to Agriculture. Fmrs' Bull. Wash., No. 456, 14 pp., 3 figs. ICJ.

—f. Our Vanishing Shorebirds. Bull. U. S. Bur. Biol. Surv., No. 79, 9 pp., 3 figs. ICJ.

—g. Papers on Tick-eating Birds. Auk, 28, 383-384.

—h. Remarks on the Food of Young Cowbirds. Condor, 13, 107.

—i. Three Important Wild Duck Foods. Bull. U. S. Bur. Biol. Surv., No. 81, 19 pp., 19 figs. ICJ.

—j. Winter Ranges of Geese on the Gulf Coast; Notable Bird Records for the Same Region. Auk, 28, 272-274.

—k. Woodpeckers in Relation to Trees and Wood Products. Bull. U. S. Bur. Biol. Surv., No. 39, 99 pp., 44 figs., 12 pls. ICJ.

1912a. Certain Phases of the Theory of Recognition Marks. Auk, 29, 226-232.

—b. The Experimental Method of Testing the Efficiency of Warning and Cryptic Coloration in Protecting Animals from Their Enemies. Proc. Acad. Nat. Sci. Phila., 64, 281-364. ICJ.

—c. Gentry's "Life-Histories"—A Belated Review. Auk, 29, 119-121.

—d. Methods of Estimating the Contents of Bird Stomachs. Auk, 29, 449-464.

—e. Relation of Birds to (an Outbreak of) Grain Aphides. Yearb. U. S. Dept. Agric., 397-404, 3 figs. ICJ.

—f. Terms Used to Denote the Abundance or Rarity of Birds. Science, 36, 144-146.

1913a. Destruction of Sapsuckers. Auk, 30, 154-157.

—b. Index to Papers Relating to the Food of Birds by Members of the Biological Survey in Publications of the U. S. Dept. Agric. 1885-1911. Bull. U. S. Bur. Biol. Surv., No. 43, 1-69. ICJ.

—c. Injurious African Birds. Auk, 30, 137.

—d. Some Bird Enemies of Amphipods. Auk, 30, 136-137.

1914a. Birds Transporting Food Supplies. Auk, 31, 404-405.

—b. Five Important Wild Duck Foods. Bull. U. S. Bur. Biol. Surv., No. 58, 19 pp., 16 figs. ICJ.

—c. How to Attract Birds in Northeastern United States. Fmrs' Bull. Wash., No. 621, 15 pp., 11 figs., 2 tab. ICJ.

—d. Report on Introduced Pheasants in Massachusetts. Auk, 31, 271-272.

—e. Some Local Names of Birds. Wilson Bull., 29, 74-95.

1915a. Bird Enemies of Forest Insects. Amer. Forestry, 21, 681-691, 12 figs. ICJ.

—b. Birds That Feed upon Pecan Insects. Proc. Nat. Nut Gr. Assoc. U. S., 40-41. DA.**

—c. Correspondence. Wilson Bull., 27, 339-344.

—d. Dissemination of the Chestnut-blight Fungus. Auk, 32, 378.

—e. Eleven Important Wild-duck Foods. Bull. U. S. Bur. Biol. Surv., No. 205, 25 pp., 23 figs. ICJ.

—f. Two Recent Papers on Bird Food by Collinge. Auk, 23, 254-255.

1916a. A Beginning of Philippine Economic Ornithology. Auk, 33, 216.

—b. Birds in Relation to the Dissemination of Mistletoes in the United States. Auk, 33, 446-447.

—c. Further Data on the Spread of the Chestnut-blight Fungus. Auk, 33, 447-448.

—d. How to Attract Birds in Northwestern United States. Fmrs' Bull. Wash., No. 760, 11 pp., 11 figs., 1 tab. ICJ.

- c. The Rose-beetle Poisonous to Young Birds. *Auk*, **33**, 205-206.
- 1917a. [Bird Pests in War Time.] *Auk*, **34**, 494.
- b. British Board of Agriculture Reports on the Food of the Rook, Starling and Chaffinch. *Auk*, **34**, 101.
- c. Effect of Poisoning Operations on Birds; Value of Carrion Feeders. *Auk*, **34**, 495-497.
- d. Food of a Collection of South Australian Birds. *Auk*, **34**, 101.
- e. How to Attract Birds in the Middle Atlantic States. *Frms' Bull. Wash.*, No. 844, 1-15, 11 figs., 2 tab. ICJ.
- f. Propagation of Wild-duck Foods. *Bull. U. S. Dept. Agric.*, No. 465, 40 pp., 35 figs. ICJ.
- g. The Shedding of the Stomach Lining by Birds, Particularly as Exemplified by the Anatidae. *Auk*, **34**, 415-421, 2 pls.
- h. What to Plant in Missouri Duck Grounds. *Wild Life St. Louis*, **1**, 6-7. DA.
- 1917-18. Good Birds and Bad Birds, *Rep. Kans. St. Bd. Agric.*, **21**, 321-335. 15 figs. ICJ.
- 1918a. Attracting Birds to Public and Semi-public Reservations. *Bull. U. S. Dept. Agric.*, No. 715, 1-12, 4 figs. ICJ.
- b. Birds Probably Not Distributors of Hog Cholera. *Auk*, **35**, 253-254.
- c. Cause of the "Fishy" Flavor of the Flesh of Wild Ducks. *Auk*, **35**, 474-476.
- d. Food Habits of the Mallard Ducks of the United States. *Bull. U. S. Dept. Agric.*, No. 720, 35 pp., 1 pl. ICJ.
- e. How to Attract Birds in the East Central States, West of Pennsylvania, North of Tennessee, and East of the One-hundredth Meridian. *Frms' Bull. Wash.*, No. 912, 1-15, 11 figs., 3 tab. ICJ.
- f. Protection of Military Carrier-pigeons. *Auk*, **35**, 253.
- 1919a. Destructive Invasion by an Australian Rail. *Auk*, **36**, 418-419.
- b. Further Notes on the "Fishy" Flavor of Birds. *Auk*, **36**, 100-101.
- c. Observations on the Shifting Range, Migration and Economic Value of the Bobolink. *Auk*, **36**, 430-431.
- d. "Off" Flavors of Wildfowl. *Auk*, **36**, 296.
- e. Two Papers on African Economic Ornithology. *Auk*, **36**, 609.
- 1920a. Abundance of Periodical Cicadas, Diverting Attacks of Birds from Cultivated Fruits. *Auk*, **37**, 144-145.
- b. The Bird Interest in Iowa Lakes. *Auk*, **37**, 620-621.
- c. Farm Help from the Birds. *Yearb. U. S. Dept. Agric.*, 253-270, 9 figs. ICJ.
- d. The Search for Food by Birds. *Auk*, **37**, 341-344.
- 1921a. Attracting Birds to Golf Courses. *Bull. Green Sect. U. S. Golf Assoc.*, **1**, 228-231, 4 figs. DA.**
- b. Community Bird Refuges. *Frms' Bull. Wash.*, 13 pp., 3 figs. ICJ.
- 1922a. Bird Lice Attaching Themselves to Bird Flies. *Ent. News Phila.*, **33**, 90. ICJ.
- b. Food Habits of Two Owls in Britain. *Auk*, **39**, 442-443.
- c. Friendly Birds on the Golf Course. *Bull. Green Sect. U. S. Golf Assoc.*, **2**, 229-232. DA.**
- d. Local Suppression of Agricultural Pests by Birds. *Rep. Smithsonian Instn.*, 1920, 411-438, 3 pls. *Auk*, 1923, **40**, 157.
- e. Notes on Food Habits of the Shoveller or Spoonbill Duck. *Auk*, **39**, 380-386.
- f. Notes on the Food of the Guacharo. *Auk*, **39**, 108-109.
- 1923a. Ducks Useful in Arkansas as Scavengers of Red Rice. *Auk*, **40**, 527-528.
- b. Local Names of Migratory Game Birds. *Misc. Circ. U. S. Dept. Agric.*, No. 13, 1-95, 52 figs. ICJ.
- c. Reestablishment and Value of the Buff-backed Heron in Egypt. *Auk*, **40**, 162-163.
- 1924a. Birds as Insecticides. *Holland's Mag.*, **43**, 13, 50, 5 ills. DLC.
- b. Good Birds and Bad Birds. *Holland's Mag.*, **43**, 20, 21, 30, 36, 46, 5 pls., 4 figs. DLC.
- c. The Poultry Industry. *Yearb. U. S. Dept. Agric.*, 377-456, 53 figs. ICJ.
- d. Sapsuckers Distributing Diseases of Trees. *Auk*, **41**, 499-500.
- 1925a. Economic Ornithology. *Auk*, **42**, 464-465.

- b. Introduction upon Introduction. *Auk*, **42**, 160.
- c. Note on the Crested Mynah. *Auk*, **42**, 159-160.
- 1926a. Blackbird Roosts. *Auk*, **43**, 373-374.
- b. Hawk Abundance and Hawk Campaigns. *Auk*, **43**, 542-544.
- c. Judgment on the House Wren. *Bird-Lore*, **28**, 181-183, 1 ill.
- d. The Relation of Birds to Woodlots in New York State. *Bull. Roosevelt Wild Life Forest Exp. Sta.*, **4**, (No. 1), 1-152, 22 figs. ICJ.
- e. The Rôle of Vertebrates in the Control of Insect Pests. *Rep. U. S. Nat. Mus.*, **1925**, 415-437.
- 1927a. Averages Are Fundamental in Economic Ornithology. *Bird-Lore*, **29**, 97-99.
- b. Bird Nests as Insect and Arachnid Hibernacula. *Proc. Ent. Soc. Wash.*, **29**, 180-184. ICJ.
- c. Notes on Insect Inhabitants of Bird Houses. *Proc. Ent. Soc. Wash.*, **29**, 87-90.
- d. Propagation of Game Birds. *Fmrs' Bull. Wash.*, No. 1521, 1-56, 27 figs. ICJ.
- 1928a. Birds and Other Checks upon Insects. *Sci. Mon.*, **27**, 77-80.
- b. Cases Where Birds Become Harmful, and Insects Useful, Factors in Economic Problems. *Auk*, **45**, 109-110.
- 1929a. Birds Can Be Attracted to Wood Lots by Various Measures and Practices. *Yearb. U. S. Dept. Agric.*, **1928**, 162-164, 1 fig.
- b. Game Birds Suitable for Naturalizing in the United States. *Circ. U. S. Dept. Agric.*, No. 96, 1-23, 14 figs.
- c. Paper Wasps (*Polistes*) as Pests in Bird Houses. *Proc. Ent. Soc. Wash.*, **31**, 136. ICJ.
- d. Waterfowl Breeding a Necessary Adjunct to Protective Measures. *Yearb. U. S. Dept. Agric.*, **1928**, 601-602, 1 fig.
- 1930a. Propagation of Aquatic Game Birds. *Fmrs' Bull. Wash.*, No. 1612, 1-40, 25 figs.
- b. Propagation of Upland Game Birds. *Fmrs' Bull. Wash.*, No. 1613, 1-60, 35 figs.
- 1931a. Golf Courses as Bird Havens, and Their Improvement for This Purpose. *Bull. Green Sect. U. S. Golf Assoc.*, **10**, 88-91, 2 ills. DA.**
- b. A Little Essay on Vermin. *Bird-Lore*, **33**, 381-384.
- c. Local Bird Refuges. *Fmrs' Bull. Wash.*, No. 1644, 14 pp., 4 figs.
- d. Peafowl and Their Care. *Miscel. Publ. U. S. Dept. Agric.*, No. 127, 4 pp.
- e. Usefulness of Birds on the Farm. *Fmrs' Bull. Wash.*, No. 1682, 1-13, 7 figs.
- 1932a. Bird Refuges Can Be Made on Every Farm and Are Valuable. *Yearb. U. S. Dept. Agric.*, 116-118.
- b. Confusions of an Economic Ornithologist. *Bird-Lore*, **34**, 315-321.
- c. The Economics and Management of Bird Control. *Condor*, **34**, 210-211.
- d. Effectiveness in Nature of the So-called Protective Adaptations in the Animal Kingdom, Chiefly as Illustrated by the Food Habits of Nearctic Birds. *Smithson. Misc. Coll.*, **85**, No. 7, 1-201.
- e. The Need for Studies in Bird Control in California. *Mon. Bull. Calif. Dept. Agric.*, **21**, 269-286, 8 figs. ICJ.
- 1933a. Economic Ornithology. *In Fifty Years' Progress of American Ornithology 1833-1933*, 111-129. *Amer. Orn. Union, Lancaster, Penn.* ICF.
- b. The Meaning of Bird Control. *Wilson Bull.*, **45**, 1-9.
- c. Protecting Poultry from Predacious Birds. *Leaflet U. S. Dept. Agric.*, No. 96, 6 pp., 7 figs. ICJ.
- McAtee, *Waldo Lee & Beal, F. E. L.*
See also *Beal & McAtee*.
1912. Some Common Game, Aquatic, and Rapacious Birds in Relation to Man. *Fmrs' Bull. Wash.*, No. 497, 1-30, 14 figs, ICJ.
- McAtee, *Waldo Lee, Beal, F. E. L., & Kalmbach, Edwin Richard.* See *Beal, McAtee, & Kalmbach*.
- McAtee, *Waldo Lee & Kalmbach, Edwin Richard.* See *Kalmbach & McAtee*.
- McAtee, *Waldo Lee & Oberholser, Harry Church.* See *Oberholser & McAtee*.
- McAtee, *Waldo Lee & Peattie, J. H.*
1929. Gourds for Bird Houses and Other Purposes. *Leaflet U. S. Dept. Agr.*, No. 36, 1-4, 3 figs. ICJ.

- McAtee, Waldo Lee & Preble, Edward Alexander**
1923. A Biological Survey of the Pribilof Islands, Alaska. N. Amer. Fauna, No. 46, 255 pp., 15 pls. ICJ.
- McAtee, Waldo Lee & Stoddard, Herbert Lee**
1930. American Raptors and the Study of Their Economic Status. Condor, 32, 15-19.
- McBryde, Charles Neil, Rietz, J. H., Niles, W. B., & Dorset, Marion.**
See Dorset, McBryde, Niles, & Rietz.
- McCabe, Thomas Tonkin & McCabe, Elinor B.**
1933. Notes on the Anatomy and Breeding Habits of Crossbills. Condor, 34, 136-147.
- McCallum, George Alexander**
1885. Albinism. Auk, 2, 113-114.
- MacCallum, William George (1874—)**
1897a. On the Haematozoon Infections of Birds. Rep. Brit. Assoc., 697-698. ICJ. Zbl. Bakt., 22, 440-441. J. Exp. Med., 1898, 3, 117-136. ICJ.
—b. On the Pathology of Haematozoan Infections in Birds. Johns Hopk. Hosp. Bull., 8, 51. ICJ.
1898. Notes on the Pathological Changes in the Organs of Birds Infected with Haemocytozoa. J. Exp. Med., 3, 103-116, 2 pls. ICJ.
- McCarrison, Robert**
1919a. The Influence of Deficiency of Accessory Food Factors on the Intestine. Brit. Med. J., 177, 36-39.
—b. The Pathogenesis of Deficiency Disease. No. 5. Histopathology in Pigeons. Ind. J. Med. Res., 7, 269-278, 8 pls. ICJ.
1921. Studies in Deficiency Diseases. xvi+270 pp., 82 figs. 25½ cm. Hodder & Stoughton, London. ICJ.
1923. The Relation of Faulty Nutrition to the Development of the Epithelioma Contagiosum of Fowls. Brit. Med. J., 2, 172-174, 1 pl. ICJ.
- McCarthy, Gerald**
1896. Parasites of Poultry. Bull. N. Carolina Agric. Expt. Sta., No. 131, 261-276, 12 figs. DA.*
- McClintock, Andrew Todd**
1919. Report of a Bacteriological Study of the Deposition and Distribution, in a Community, of a Form of Microorganism Previously Foreign to the Community. [Psittacosis.] Penn. Med. J., 22, 145-160. ICJ.
1925. Pleomorphism in Bacterial Protoplasm. A Study in Psittacosis. xxi+240 pp. 8vo. Wilkes-Barre. ICJ.
- McClintock, Charles Thomas**
1893. Bacteria in Hen's Eggs. Science, 22, 96-97.
- McClintock, Norman (1868-1938)**
1917. The Telephoto Lens in Cinematography with Especial Reference to Its Application in the Problems of Bird Photography. Amer. Mus. J., 17, 57-63, 5 figs. ICJ.
- McClure, Charles Freeman Williams (1865—)**
1890. The Segmentation of the Primitive Vertebrate Brain. J. Morph., 4, 35-56, 1 pl. ICJ. Zool. Anz., 1889, 12, 435-438.
1915. The Development of the Lymphatic System in the Light of the More Recent Investigations of Vasculogenesis. Anat. Rec., 9, 563-579.
- McCollum, Elmer Verner, Hart, Edwin Bret, & Halpin, J. G.** See Hart, Halpin, & McCollum.
- McCollum, Elmer Verner (1879—) & Kennedy, Cornelia**
1916. The Dietary Factors Operating in the Production of Polyneuritis. J. Biol. Chem., 24, 491-502.
- McCook, Philip James**
1897. A Brown Crow. Osprey, 2, 40. ICF.
- McCormick, Lewis Morse**
1893. A Hybrid Tanager. Auk, 10, 302-303.
- McCreary, Otto C. (1879—)**
1906. The Ecological Distribution of the Birds in the Porcupine Mountains. Rep. Mich. Geol. Surv., 1905, 56-67. ICJ.
1909. The Ecological Distribution of Birds of Isle Royale, Lake Superior. In An Ecological Survey of Lake Superior by Chas. C. Adams. Rep. Mich. Geol. Surv., 1908, 81-95. ICU.
- McCreary, Otto C. & Mickey, Arthur B.**
1935. Bird Migration Records from Southeastern Wyoming. Wilson Bull., 47, 129-157.
- McCue, James J.**
1898. Incubators and Incubation. Agric. Gaz. N. S. W., 9, 538-545, 2 figs. ICJ.

1900. Eggs and Incubation. Agric. Gaz. N. S. W., 11, 115-126, 4 pls.—The Hatching Season. Agric. Gaz. N. S. W., 11, 571-577, 2 pls., 2 figs. ICJ.
- McDermid, C. C.
1914. The Woodcock Carrying Its Young. Auk, 31, 398-399.
- MacDonald, A.
1892-93. Tuberculosis in Fowls. San. J. Glasg., (2), 16, 410-413. DSG.
- Macdonald, Duncan George Forbes (1823?-84)
1883. Grouse Disease; Its Causes and Remedies. 2nd ed. viii+182+xii pp., 5 pls. 8vo. W. H. Allen & Co., London. DA.*
- McDonald, Francis Guy & Russell, Walter Charles. See Russell & McDonald.
- MacDonald, Hazel
1916. Incubation Period of the Horned Lark. Auk, 33, 435.
- McDougal, Mary Stuart & Hegner, Robert William. See Hegner & McDougal.
- M'Elroy, Clarence Hamilton, Craft, William Arthur, & Penquite, Robert. See Craft, M'Elroy, & Penquite.
- McGee, Lemuel Clyde (1902—), Juhn, Mary, & Domm, Lincoln Valentine
1928. The Development of Secondary Sex Characters in Capons by Injections of Extracts of Bull Testes. Amer. J. Physiol., 87, 406-435.
- MacGillivray, William (1796-1852). For biography and list of works, see Thompson, John Arthur, 1910.
1827. On the Covering of Birds, Considered Chiefly with Reference to the Description and Distinction of Species, Genera, and Orders. Edinb. New. Phil. J., 4, 123-129. ICJ. Notiz. Nat. Heilk., 1828, 20, 17-25. PPAN.
1832. Remarks on the Serrature of the Middle Claw, and the Irregular Denticulation, of the Beak, in Certain Birds. Edinb. New Phil. J., 12, 105-110. ICJ.
1837. Observations on the Digestive Organs of Birds. Mag. Zool. Bot., 1, 125-136, 2 pls. ICJ.
1837-1852. A History of British Birds. 5 vols. 29 pls., 100 figs. post 8vo. Scott, Webster & Geary, London. ICF.
- 1838-39. [Anatomical Notes.] In Audubon's Ornithological Biography, Vol. IV, 306-309, 6 figs. Edinburgh. ICF.
- McGillp, J. Neil
1925. Do Birds Rear a Second Brood in a Season (in Australia)? Emu, 25, 17-19. ICF.
- M'Gowan, John Paul
1926. Pernicious Anaemia, Leucæmia, and Aplastic Anaemia. vi+116 pp., 12 figs. H. K. Lewis & Co., London, ICJ. P. B. Hoeber, New York. ICU.
- M'Gowan, W.
1903. Owls in Captivity Fed by Bush Brethren. Emu, 3, 61.
McGowan, W., Theobald, Frederick Vincent, & Leigh, H. S. See Theobald, McGowan, & Leigh.
- MacGregor, James Gordon
1889. The Soaring of Birds. Science, 13, 151-152, 187, 225-226.
1906. Notes on Birds Observed at Monastir, Turkey in Europe. Ibis, (8), 6, 285-307.
1917. Notes on Birds Observed at Erzerum. Ibis, (10), 5, 1-30.
- McGregor, Richard Crittenden (1871-1936). For biography and list of works, see Auk, 1938, 55, 163-175.
1896. Albinos. Nidologist, 3, 94, 1 fig.; 4, 14. ICF.
1899. Protective Coloration. Bull. Coop. Orn. Cl., 1, 16. ICF.
1900a. Discoloration of Plumage in Certain Birds. Condor, 2, 18.
—b. A List of Unrecorded Albinos. Condor, 2, 86-88.
—c. Woodpeckers as Flycatchers. Condor, 2, 33.
1901. Dichromatism in the Genus *Carpodacus*. Condor, 3, 13-14.
1903. On Birds from Luzon, Mindoro, Masbate, Ticao, Cuyo, Culion, Cagayan Sulu, and Palawan. Bull. Philippine Mus., No. 1, 1-12. ICJ. Auk, 1903, 20, 319-320.
1904. Birds from Benguet Province, Luzon, and from the Islands of Lubang, Mindoro, Cuyo, and Cagayancillo. Bull. Philippine Mus., No. 3, 1-16. ICJ. Auk, 21, 404.
1909. A Collection of Birds from Northern Mindanao. Philipp. J. Sci., (A), 4, 67-77. ICJ. Auk, 26, 445.
1909-1910. A Manual of Philippine Birds. 2 pts. in 1 vol. xvi+769 pp. 8vo. Dept. Interior, Manila. ICF.

1915. Birds in Their Economic Relation to Man. Manila Bureau Sci. Rev., No. 32, 1-14. DLC.**

1920. Some Features of the Philippine Ornithology with Notes on the Vegetation in Relation to the Avifauna. Philipp. J. Sci., 16, 361-437, 35 pls. ICJ. Auk, 38, 131-132.

McGregor, Richard Crittenden & Worcester, Dean Conant

1906. A Hand-List of the Birds of the Philippine Islands. Department of the Interior, No. 36. 123 pp. 8vo. Bureau Government Lab., Manila. ICJ. Auk, 1906, 23, 472-473.

McGrew, Thomas Fletcher

1901. American Breeds of Fowls. I. The Plymouth Rock. Bull. U. S. Bur. Anim. Ind., No. 29, 1-32, 4 pls., 10 figs. ICJ.—II. The Wyandotte. Bull. U. S. Bur. Anim. Ind., No. 31, 1-30, 10 pls., 3 figs. ICJ.

Mach, Ernest

1916. Einige vergleichende tier- und menschenpsychologische Skizzen. Naturw. Wschr., 31, 241-247, 8 figs. ICJ.

Mach, Wilhelm von

1887a. Ueber die Bildung der Harnsäure aus dem Hypoxanthin. Arch. exp. Path. Pharmak., 24, 389-400. ICJ.
—b. Ueber die Umwandlung von Hypoxanthin in Harnsäure im Organismus der Vögel. Arch. exp. Path. Pharmak., 23, 148-149. ICJ.

Machon, F.

1878. Confraternité entre oiseaux. Feuille jeun. Nat., 9, 49. ICJ.

1926. Moeurs de quelques oiseaux de la République Argentine et présentation d'objets offerts au Musée zoologique. Bull. Soc. vaud. Sci. nat., 56, 161-163. ICJ.

Maciel, J. & Carini, A. See Carini & Maciel.

McIlhenny, Edward Avery (1872—)

1897. A List of the Species of Anseres, Paludicolae, and Limicolae Occurring in the State of Louisiana. Auk, 14, 285-289.

McIlwraith, Thomas (1824-1903). For biography, see Auk, 1903, 20, 242.

1861. Luminous Feathers on the Breast of the Canadian Blue Heron. Zoologist, 19, 7758. ICJ.

1894. The Birds of Ontario. 2nd ed. ix+426 pp., 40 figs. 8vo. William Briggs, Toronto. ICF. Auk, 11, 240-242.

McIntosh, James, Jr. & Baker, S. L. See Baker & McIntosh.

McIntosh, William Carmichael

1862. On the Arrangement of the Muscular Fibres of the Valve in the Right Ventricle of the Heart in the Bird. Edinb. New Phil. J., (2), 16, 203-209, 1 pl. ICJ.

MacIntyre, Dugald

1918a. Heather and Grouse Disease. Brit. Birds, 12, 53-60.

—b. Some New Facts about Grit. Brit. Birds, 12, 2-3.

1919. The Care of Orphaned Birds. Brit. Birds, 12, 206-207.

Mack (pseud.)

1851. Remarks on the Fact of Black Eggs Being Laid by a White Duck. Proc. Zool. Soc. Lond., 192.

Mack, Winfred B.

1908. Avian Tuberculosis. Bull. Nevada Agric. Expt. Sta., No. 66, 54-55.

Mack, Winfred B. & Records, Edward

1915. The Control of Contagious Epithelioma in Chickens by Vaccination. Bull. Nevada Agric. Expt. Sta., No. 82, 1-16. ICJ.

1916a. Contagious Epithelioma in Chickens (Chicken Pox, Swelled Head): Its Control by Vaccination. Bull. Nevada Agric. Expt. Sta., No. 84, 1-32, 19 figs. ICJ.

—b. The Use of Bacterins in the Control of Fowl Cholera. Bull. Nevada Agric. Expt. Sta., No. 85, 1-29. ICJ.

McKay, Annie E.

1902a. Birds Attacking Butterflies and Moths. Nature Lond., 65, 486.

—b. Birds Capturing Butterflies in Flight. Nature Lond., 65, 247.

Mackay, George Henry

1890. *Somateria dresseri*, the American Eider. Auk, 7, 315-319.

1891a. The Habits of the Golden Plover (*Charadrius dominicus*) in Massachusetts. Auk, 8, 17-24.

—b. The Scoters (*Oidemia americana*, *O. deglandi* and *O. perspicillata*) in New England. Auk, 8, 279-290.

1892a. Habits of the American Herring Gull (*Larus argentatus smithsonianus*) in New England. Auk, 9, 221-228.

—b. Habits of the Black-bellied Plover (*Charadrius squatarola*) in Massachusetts. Auk, 9, 143-152.

—c. Habits of the Hudsonian Curlew in Massachusetts. *Auk*, 9, 345-352.

—d. Habits of the Oldsquaw (*Clangula hyemalis*) in New England. *Auk*, 9, 330-337.

1893a. Behavior of a Sandhill Crane. *Auk*, 10, 300.

—b. Fly Lines. *Auk*, 10, 245-249.

—c. Observations on the Knot (*Tringa canutus*). *Auk*, 10, 25-35.

1894a. Further News of the Gull Dick. *Auk*, 11, 73; 1895, 12, 76; 1896, 13, 78; 1898, 15, 49-50.

—b. Habits of the Double-crested Cormorant (*Phalacrocorax dilophus*) in Rhode Island. *Auk*, 11, 18-25.

1895. The Terns of Muskeget Island, Massachusetts. *Auk*, 12, 32-48; 1896, 13, 47-55.

1896. The 1895 Migration of *Charadrius dominicus* in Massachusetts. *Auk*, 13, 80-81.

1899. The Terns of Muskeget and Penikese Islands, Massachusetts. *Auk*, 16, 259-266.

Mackay, John Yule

1887a. The Arterial System of Vertebrates Homologically Considered. *Proc. Phil. Soc. Glasgow*, 18, 302-316, 2 pls. ICJ.

—b. The Nature and Development of the Carotid System. *Rep. Brit. Assoc.*, 57, 754-755. ICJ.

1889. The Development of the Branchial Arterial Arches in Birds, with Special Reference to the Origin of the Subclavians and Carotids. *Phil. Trans.*, (1888), 179, 111-139, 4 pls. *Proc. R. Phys. Soc. Edinb.*, 42, 429-432, 1 fig. ICJ.

Mackay, Robert

1836. On the Habits of a Vulture (*Vultur papa*, Linn.) *Proc. Zool. Soc. Lond.*, 4, 107. ICJ.

McKechnie, W. E.

1923. Soaring Flight and the "Olfactory" Organs of Birds. *Nature Lond.*, 111, 48-49.

McKeen, Sylvester F.

1909. A Case of Egg Poisoning. *Boston Med. Surg. J.*, 160, 797. ICJ.

Mackeith, T. T.

1908. Courting Performances of the Cuckoo. *Brit. Birds*, 2, 239-240.

M'Kendrick, John Gray

1873. Observations and Experiments on the Corpora Striata and Cerebral Hemispheres of Pigeons. 32 pp., 1 pl. 8vo. Edinburgh. DSG.**

M'Kendrick, John Gray & Dewar, James. See Dewar & M'Kendrick.

Mackenzie, Dorothy & Ewart, J. Cos-sar. See Ewart & Mackenzie.

McKenzie, Ivy

1910a. Structure of the Heart in Birds. *Lancet Lond.*, 179, 474.

—b. Zur Frage eines Koordinationssystemes im Herzen. *Verh. deuts. path. Ges.*, 14, 90-97, 1 taf., 4 figs. ICJ.

McKenzie, Ivy & Robertson, Jane I.

1910. Recent Researches on the Anatomy of the Bird's Heart. *Brit. Med. J.*, 2, 1161-1164, 4 figs.

Mackenzie, Ronald D. & Illingworth, C. F. W.

1926. The Rous Sarcoma No. 1. An Experimental Study. *Lancet Lond.*, 211, 745-749.

Mackenzie, Ronald D. & Sturm, Ernest

1928. Some Factors Determining the Localization of a Chicken Tumor Agent. *J. Exp. Med.*, 47, 345-351, 2 pls.

McKeown, Keith Collingwood

1934. The Foods of Birds from Southwestern New South Wales. *Rec. Aust. Mus.*, 19, 113-135. ICF.

Mackie, David Barclay (1883—)

1913. [Bird Enemies of the Philippine Locust.] *Philipp. Agric. Rev.*, 6, 541. ICJ. *Auk*, 1914, 31, 270-271.

Mackie, W. C. & Paton, D. Noël.
See Paton & Mackie.

McKie, John Francis, Carlson, Anton Julius, & Rooks, J. R. See Carlson, Rooks, & McKie.

Macklin, Charles Clifford (1883—)

1916a. Amitosis in Cells Growing *in vitro*. *Biol. Bull.*, 30, 445-466, 3 pls., 27 figs.

—b. Binucleate and Multinucleate Cells in Tissue Cultures. *Anat. Rec.*, 10, 225.

Macklin, Madge Thurlow (1893—)

1923. A Description of Material from a Gynandromorph Fowl. *J. Exp. Zool.*, 38, 355-375, 3 pls., 1 fig.

- Mackworth-Praed, Cyril Winthrop**
1917. A Collection of Birds from Two Districts of British East Africa. *Ibis*, (10), 5, 362-421, 1 fig.
- Mackworth-Praed, Cyril Winthrop & Sclater, William Lutley.** See **Sclater & Mackworth-Praed.**
- MacLachlan, Robert**
1892. Sparrows and Crocuses. *Nature Lond.*, 45, 441.
- MacLagan, (Sir) Andrew Douglas**
1874. Note on Grouse Disease. *Proc. R. Phys. Soc. Edinb.*, (1873-74), 8, 378-379. ICJ.
- Maclean, Hugh**
1908. Ueber das Vorkommen eines Monaminodiphosphatids in Eigelb. *Z. physiol. Chem. (Hoppe-Seyl.)*, 57, 304.
- McLean, J. C.**
1894. On the Interbreeding of *Rhipidura fuliginosa* with *R. flabellifera*. *Ibis*, (6), 6, 100-102.
1907. Field-Notes on Some of the Bush-birds of New Zealand. With an Appendix on the Species of the Genus *Pseudogerygone*, by W. R. Ogilvie-Grant. *Ibis*, (9), 1, 519-546.
- MacLeay, William Sharp (1792-1865)**
1829. Remarks on the Comparative Anatomy of Certain Birds of Cuba with a View to Their Respective Places in the System of Nature or to Their Relations with Other Animals. *Trans. Linn. Soc. Lond.*, 16, 1-46. *Isis Oken*, 1830, 23, cols. 895-897. ICF.
- McLellan, M. E.**
1927. Notes on Birds of Sinaloa and Nayarit, Mexico, in the Fall of 1925. *Proc. Calif. Acad. Sci.*, 16, (No. 1), 1-51, 3 figs. *Auk*, 44, 273.
- MacLeod, Jules (1857-1919)**
1879. Sur la structure de la glande de Harder du canard domestique. *Bull. Acad. Belg. Cl. Sci.*, (2), 47, 797-811, 1 pl. ICJ. *Arch. Biol. Paris*, 1880, 1, 45-46, 1 pl. ICJ.
- Macleod, William**
1842. Observations on the Development of the Blood Corpuscles in the Chick, with the Various Changes Which They Present from Their First Appearance to Their Full Development. *Lond. and Edinb. Mon. J. Med. Sci.*, 2, 827-836. DSG.
- MacLoughlin, Anna E.**
1927a. A Grosbeak Singing in a Thunder-storm. *Canad. Field Nat.*, 41, 149-150. ICJ.
—b. Do Birds Practise Their Songs? *Canad. Field Nat.*, 41, 63. ICJ.
- McLouth, C. D.**
1893. Protection of Birds from the Boys. *Science*, 22, 347-348.
- Macmullen, Grace & Goodale, H. D.** See **Goodale & Macmullen.**
- MacMunn, Charles Alexander**
1883. Studies in Animal Chromatology. *Proc. Bgham. Nat. Hist. Soc.*, 3, 351-407. ICJ.
- Macnab, Allan**
1889. Congenital Blindness in Birds. *Zoologist*, (3), 13, 269-270. ICJ.
- McNab, James**
1879. Birds and Berries. *Trans. Bot. Soc. Edinb.*, 13, lix. ICJ.
- McNair, James Birtley (1889-)**
1923. Rhus Dermatitis from *Rhus toxicodendron*, *radicans* and *diversiloba* (Poison Ivy); Its Pathology and Chemotherapy. xi+298 pp. 23½ cm. Univ. Chicago Press, Chicago. ICJ. *Auk*, 1924, 41, 372-373.
- McNally, Edmund, Titus, Harry Walter, & Hilberg, Frank C.** See **Titus, McNally, & Hilberg.**
- Macomber, H. I.**
1919. Notes on the Preservation of Eggs. *J. Amer. Assoc. Poult. Husb.*, 5, 71-72.
- Macomber, H. I., Almy, L. H., & Hepburn, J. S.** See **Almy, Macomber, & Hepburn.**
- Macoun, James Melville (1863-1920).**
For biography, see *Auk*, 1920, 37, 346.
1901. Bird Migration. *Ottawa Nat.*, 15, 187. ICF.
- Macoun, John (1832-1920) & Macoun, James Melville**
1909. Catalogue of Canadian Birds. viii+761+xviii pp. 8vo. Government Printing Bur., Ottawa. ICF. *Auk*, 1910, 27, 107-108.
- Macpherson, Arthur Holte**
1889a. The Production of Colour in Bird's Eggs. *Zoologist*, (3), 13, 248-253. ICJ.
—b. Rose Tint on Neck of Albatross. *Zoologist*, (3), 13, 437. ICJ.

1890a. Hybrid Finches. Zoologist, (3), 14, 106. ICJ.

—b. Wild Hybrid between Goldfinch and Greenfinch (*Fringilla carduelis* and *chloris* L.). Zoologist, (3), 14, 135-136. ICJ.

1892. Albinism in Birds and Mammals. Zoologist, (3), 16, 191. ICJ.

1893. Hybrid Finches at the Crystal Palace Show. Zoologist, (3), 17, 103-104, 154; 1894, (3), 18, 114; 1895, (3), 19, 110; 1898, (4), 2, 188-189. ICJ.

1896. Effects of Thunder on Pheasants. Zoologist, (3), 20, 144. ICJ.

1908. Wood-Pigeon Swimming. Brit. Birds, 1, 292-293. ICF.

Macpherson, H. B.

1909a. The Home-life of a Golden Eagle. 45 pp., 32 pls. Witherby & Co., London. ICJ.

—b. Protective Mimicry in Birds' Life. A Specific Instance of Adaptations. Sci. Amer. Suppl., 67, (Pt. 1), 95. ICJ.

Macpherson, Hugh Alexander

(1858-1901)

1882. Imitative Powers of the Hawfinch (*Coccothraustes vulgaris*). Zoologist, (3), 6, 189-190. ICJ.

1883a. The Greater Spotted Woodpecker in Confinement. Zoologist, (3), 7, 473-478. ICJ.

—b. Hybrid between Greenfinch and Linnet. Zoologist, (3), 7, 127. ICJ.

—c. Hybrid Song Birds. Zoologist, (3), 7, 178. ICJ.

—d. Hybrids among Birds. Zoologist, (3), 7, 503-504. ICJ.

—e. Melanism in the Bullfinch. Zoologist, (3), 7, 254-255. ICJ.

—f. Partial Melanism in the Mistle Thrush. Zoologist, (3), 7, 377-381. ICJ.

—g. White and Pied Varieties of Birds. Zoologist, (3), 7, 424-425. ICJ.

—h. A White Magpie. Zoologist, (3), 7, 258. ICJ.

1888. On the Habits of the Manx Shearwater (*Puffinus anglorum*). Zoologist, (3), 12, 372-375. ICJ.

1889a. Crossbill Breeding in Immature Plumage. Zoologist, (3), 13, 229. ICJ.

—b. Food of the Shearwater (*Puffinus anglorum*). Zoologist, (3), 13, 351. ICJ.

—c. Habits of the Manx Shearwater. Zoologist, (3), 13, 74-75. ICJ.

—d. Hybrid between Sheldrake and Wild Duck. Zoologist, (3), 13, 314. ICJ.

1893. Hybrid Grey Geese. Zoologist, (3), 17, 190-191. ICJ.

1894. Hybrid Mallard and Sheldrake. Zoologist, (3), 18, 396, 427. ICJ.

1895a. Albino and Pied Varieties. Zoologist, (3), 19, 234. ICJ.

—b. [Food of Various Birds.] Zoologist, (3), 19, 228. ICJ.

1896. Hybrid Crows [*Corvus cornix* × *corone*]. Zoologist, (3), 20, 77-78. ICJ.

1897a. A History of Fowling; Being an Account of the Many Curious Devices by Which Wild Birds Are or Have Been Captured in Different Parts of the World. liv+511 pp., 5 pls., 180 figs. large 8vo. David Douglas, Edinburgh. ICJ. Auk, 1900, 17, 85-86.

—b. On the Interbreeding of the Red Grouse (*Lagopus scoticus*) and the Black Grouse (*Lyrurus tetrix*). Ann. Scot. Nat. Hist., 15-17. ICJ.

1898. Varieties of the Red Grouse. Zoologist, (4), 2, 125-126. ICJ.

1899a. The Food of the Brown-headed Gull. Ann. Scot. Nat. Hist., 113-114. ICJ.

—b. A Note upon the Changes of Plumage of the Little Gull (*Larus minutus*). Ann. Scot. Hist., 16-22, 1 fig. ICJ.

McQuillen, John High

1878. Recovery of All the Faculties in a Pigeon from Which Four-fifths of the Upper Portion of the Cerebrum Had Been Removed. Proc. Acad. Nat. Sci. Phila., 342-346. ICJ.

MacSwain, John

1908. A Catalogue of the Birds of Prince Edward Island. Proc. N. S. Inst. Sci., 11, 570-592. ICJ. Auk, 1910, 27, 479.

McWhorter, John E. & Miller, Adam M. See Miller & McWhorter.

McWhorter, John E. & Whipple, Allen O.

1912. The Development of the Blastoderm of the Chick *in vitro*. Anat. Rec., 6, 121-139, 12 figs.

M'William, J. M.

1927. Some Abnormal Eggs of Wild Birds. Scot. Nat., 108-110. ICU.

- Madarász, Gyula** (*Julius von*) (1858–1931). For biography, see *Ibis*, 1932, (13), 2, 532–533.
1881. [Data on the Anatomy and Systematics of the Titmice, with Special Reference to the Hungarian Species.] 26 pp., 2 pls. 8vo. Franklin-Társulat Könyvnyomdája, Budapest. CaM.**
1884. [Varietäten von *Muscicapa grisola* und *Lophophanes cristatus* sowie ein Bastard von *Cyanistes cyaneus* und *Poecile borealis*.] *J. Orn.*, 32, 196–197. ICJ.
1899. Die Pneumaticität der Vögel und ihre Rolle beim Ziehen. *Orn. Mber.*, 7, 160–162. ICF.
1902. Ueber Schnabelmissbildung. *Orn. Mber.*, 10, 36–37, 2 figs. ICF.
1909. Adatok a vadludak természetrajzához.—Zur Naturgeschichte der Wildgänse. *Ann. hist.-nat. Mus. hung.*, 7, 302–306, 1 taf. ICJ.
- Maddox, Richard Leach**
1882. On Some Organisms Found in the Excrement of the Domestic Goat and the Goose. *Mon. Micr. J.*, 2, 749–754. ICJ.
- Madon, Paul**
- 1926a. Esquisse du régime alimentaire des Gruiformes, Charadriiformes, Lariformes. *Rev. franç. Orn.*, 10, 9–19, 66–79. ICF.
- b. Le problème du grèbe. *Rev. franç. Orn.*, 10, 108–130. ICF.
1928. Les corvides d'Europe; leur régime, les relations avec l'agriculture et la chasse. *Mém. Soc. Orn. Mamm. Fr.*, No. 1, 253 pp. NNM. *Auk*, 1929, 46, 139–142.
1933. Les rapaces d'Europe, leur régime, leurs relations avec l'agriculture et la chasse. 292 pp. Publ. by author, Toulon. NNM. *Auk*, 1934, 51, 258–261.
- Männich, Hermann**
1903. Beiträge zur Entwicklung der Wirbelsäule von *Eudytes chryso-come*. *Jena. Z. Naturw.*, 37, 1–40, 1 taf.
- Maestri, Angelo**
1871. Osservazioni intorno all'albinismo ed al melanismo di diversi uccelli raccolti nell'agro Pavese. *Rend. Ist. lombardo*, (2), 4, 643–652, 681–692. PPAN.
- Maffuchi, Angelo**
- 1889a. Ricerche sperimentali sull'azione dei bacilli della tubercolosi dei gallinacci e dei mammiferi nella vita embrionale ed adulta del pollo. *Riforma med.*, 5, (Sem. 2), 1251–1252. MBM.
- b. Ueber die Tuberculöse Infektion der Hühnerembryonen. *Zbl. Bakt.*, (Abt. I), 5, 237–241.
- 1890a. Contribuzione all'etiologia della tubercolosi dei gallinacci. *Riforma med.*, 6, (Sem. 2), 710–711, 716–717. DSG.
- b. Studi sulla tubercolosi dei gallinacci. *Riforma med.*, 6, (Sem. 1), 533. MBM.
1892. Die Hühnertuberculose. *Z. Hyg.*, 11, 445–483, 1 taf. ICJ.
- Magdeburg, F. & Knuth, P.** See **Knuth & Magdeburg.**
- Magee, Michael Jarden**
1922. Notes from Sault Ste. Marie. *Wilson Bull.*, 34, 175–177.
1924. Notes on the Purple Finch. *Auk*, 41, 606–610.
- 1926a. An Exoneration of the Purple Finch. *Wilson Bull.*, 38, 167–169, 3 figs.
- b. Summary of Trapping and Banding Operations in Northern Michigan. *Wilson Bull.*, 38, 162–167.
- 1928a. How Long Do Purple Finches Live? *Bull. N. E. Bird-Band. Assoc.*, 4, 132–136.
- b. Spring Molt of the Evening Grosbeak. *Bull. N. E. Bird-Band. Assoc.*, 4, 149–152.
- Magendie, François** (1783–1855)
- 1819a. Mémoire sur les vaisseaux lymphatiques à des oiseaux. 7 pp. 12mo. Paris. DSG. *Bull. Soc. philom. Paris*, 89–92. ICJ.
- b. Mémoire sur plusieurs organes particuliers qui existent chez les oiseaux et les reptiles. *Bull. Soc. philom. Paris*, 145–148. ICJ.
- c. Note sur l'anatomie du cygne domestique. *Bull. Soc. philom. Paris*, 135. ICJ.
- d. Note sur les nerfs mésentériques du pic-vert. *Bull. Soc. philom. Paris*, 119–120. ICJ.
1821. Mémoire sur les vaisseaux lymphatiques des oiseaux. *J. Physiol. exp. path.*, 1, 47–53. DSG.
1822. Mémoire sur plusieurs organes propres aux oiseaux et aux reptiles. *J. Physiol. exp. path.*, 1, 184–190. DSG.
- Maggi, Leopoldo**
1879. Sull'apertura del foro del Botallo nel cuore di uccelli a completo

sviluppo. Atti Soc. ital. Sci. nat., (1878), 21, 474-476. ICJ.

1899. Ossicini bregmatici negli uccelli. Rend. Ist. lombardo, (2), 32, 1098-1101, 2 figs. ICJ.

1903. Intorno ai prefrontali degli ittiopsidi e sauropsidi. Rend. Ist. lombardo, (2), 36, 903-918. ICJ.

Maggiore, Arnaldo & Valenti, Gian Luca

1903a. Ueber eine infektiöse Krankheit beim Genus *Turdus*. Zbl. Bakt., (Abt. 1), 34, 326-335.

—b. Ueber eine Seuche von exsudativem Typhus bei Hühnern. Z. Hyg., 42, 185-243. ICJ.

1904. Ueber den Virus des exsudativen Typhus bei Hühnern. Z. Hyg., 48, 280-327, 1 taf. ICJ.

Maggiorani, Carlo

1879. Influenza del magnetismo sull'uovo fecondato, nel corso della incubazione. Spallanzani, 8, 433-442. DSG.

1884. Influenza del magnetismo sulla embriogenesi e sterilità degli uovi. Atti. Acc. Lincei, (Transunti), 274-280. ICJ.

Maggiore, Luigi

1911. L'apparato mitocondriale nel cristallino. Ricer. Lab. Anat. norm. Roma, 16, 115-120, 1 tav. MH-Z.

Magitot, Emil & Legros, Charles. See Legros & Magitot.

Magnan, Antoine

1910a. Influence du régime alimentaire sur l'intestin chez les oiseaux. C. R. Acad. Sci. Paris, 150, 1706-1707. Cosmos Paris, (2), 63, 68. ICJ.

—b. Sur une certaine loi de variation du foie et du pancréas chez les oiseaux. C. R. Acad. Sci. Paris, 151, 159-160, 1 fig.

1911a. De la quantité de plumes chez les oiseaux carinés. Bull. Mus. Hist. nat. Paris, 17, 491-492. ICJ.

—b. Influence du régime alimentaire sur le gros intestin et les coecums des oiseaux. C. R. Acad. Sci. Paris, 152, 1506-1508, 1 fig.

—c. La surface digestive du ventricule succenturié et la musculature du gésier chez les oiseaux. C. R. Acad. Sci. Paris, 153, 295-297, 1 fig.

—d. La surface totale de l'intestin chez les oiseaux. C. R. Soc. Biol., 71, 617-619.

—e. Le foie et sa variation en poids chez les oiseaux. Bull. Mus. Hist. nat. Paris, 17, 492-493. ICJ.

—f. Le poids des ailes chez les oiseaux carinés. Bull. Mus. Hist. nat. Paris, 17, 580. ICJ.

—g. Le poids des reins chez les oiseaux. Bull. Mus. Hist. nat. Paris, 17, 493-494. ICJ.

—h. Morphologie des caecums chez les oiseaux en fonction du régime alimentaire. Ann. Sci. nat., (9), 14, 275-305, 123 figs. ICJ.

—i. Recherches organométriques sur le balbuzard fluviatile (*Pandion haliaëtus* Cuv.). Bull. Mus. Hist. nat. Paris, 17, 581-582, 3 figs. ICJ.

—j. Recherches sur les dimensions des globules sanguins chez les oiseaux. C. R. Soc. Biol., 71, 495-496.

—k. Sur la variation inverse du ventricule succenturié et du gésier chez les oiseaux. C. R. Acad. Sci. Paris, 152, 1705-1707, 1 fig.

1912a. Adaptation fonctionnelle de l'intestin chez les canards. C. R. Acad. Sci. Paris, 155, 1546-1547.

—b. Comparaison de la ponte chez des canards soumis à quatre régimes alimentaires différents. C. R. Acad. Sci. Paris, 154, 1714-1717, 1 fig.

—c. Essai de morphologie stomacale en fonction du régime alimentaire chez les oiseaux. Ann. Sci. nat., (9), 15, 1-41, 19 figs. ICJ.

—d. La quantité de sang chez les différents groupes d'oiseaux. Bull. Mus. Hist. nat. Paris, 18, 389-391. ICJ.

—e. Le poids des rémiges chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 13-14. ICJ.

—f. Le poids des retrices chez les oiseaux carinés. Bull. Mus. Hist. nat. Paris, 18, 182-184. ICJ.

—g. Le poids des tectrices et du duvet chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 388-389. ICJ.

—h. Le poids du foie après saignée chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 485-488. ICJ.

—i. Le régime alimentaire et la variation du foie chez les oiseaux. C. R. Assoc. franç. Av. Sci., 40, 521-523. ICJ.

—j. Modifications organiques consécutives chez les oiseaux à l'absence de vol. Bull. Mus. Hist. nat. Paris, 18, 524-526. ICJ.

—k. Rapports entre la puissance du vol et le développement des poumons

chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 483-485. ICJ.

—**l.** Recherches biométriques sur les membres supérieurs des oiseaux. Bull. Mus. Hist. nat. Paris, 18, 14-15. ICJ.

—**m.** Sur la croissance de canards soumis à quatre régimes alimentaires différents. C. R. Acad. Sci. Paris, 154, 1535-1538, 1 fig.

—**n.** Sur les adaptations diverses des poumons chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 530-532. ICJ.

—**o.** Variations du poids des reins après saignée totale chez les oiseaux. Bull. Mus. Hist. nat. Paris, 18, 527-530, 1 fig. ICJ.

—**p.** Variations du ventricule succenturié et du gésier entraînées chez les canards par divers régimes alimentaires. C. R. Acad. Sci. Paris, 155, 1111-1114, 4 figs.

—**q.** Variations expérimentales du foie et des reins chez les canards en fonction du régime alimentaire. C. R. Acad. Sci. Paris, 155, 182-184.

1913a. L'acuité de l'aile chez les oiseaux. Bull. Mus. Hist. nat. Paris, 19, 622-627. ICJ.

—**b.** Le poids des muscles pectoraux et le poids du cœur chez les oiseaux. C. R. Assoc. franç. Av. Sci., 41, 457-459.

—**c.** Les muscles releveurs de l'aile chez les oiseaux. Bull. Mus. Hist. nat. Paris, 19, 125-128. ICJ.

—**d.** Rapport de la surface alaire avec le poids du corps chez les oiseaux. Bull. Mus. Hist. nat. Paris, 19, 45-52, 1 fig. ICJ.

—**e.** Rapports entre l'alimentation et les dimensions des cœcums chez les canards. C. R. Acad. Sci. Paris, 156, 85-87.

—**f.** Recherches relatives à la longueur de la queue chez les oiseaux. Bull. Mus. Hist. nat. Paris, 19, 627-631.

—**g.** Relation chez les oiseaux entre le poids de leurs muscles pectoraux et leur manière de voler. Bull. Mus. Hist. nat. Paris, 19, 40-45. ICJ.

—**h.** Variations de la surface alaire chez les oiseaux. Bull. Mus. Hist. nat. Paris, 19, 119-125. ICJ.

1914a. Les caractéristiques des oiseaux marins. C. R. Acad. Sci. Paris, 158, 805-807.

—**b.** Variations expérimentales en fonction du régime alimentaire. Ann. Sci. nat., (9), 19, 115-225, 35 figs.

1921a. De l'action tourbillonnaire de l'eau sur le corps et la queue des oiseaux plongeurs. C. R. Acad. Sci. Paris, 172, 236-238.

—**b.** De la variation en poids des muscles abaisseurs et releveurs de l'aile suivant l'étendue de la surface alaire chez les oiseaux. C. R. Acad. Sci. Paris, 172, 1077-1079.

—**c.** Le rapport de la surface alaire à la surface caudale chez les oiseaux. C. R. Acad. Sci. Paris, 172, 1245-1247.

1922. Les caractéristiques des oiseaux suivant le mode de vol. Leur application à la construction des avions. Ann. Sci. nat., (10), 5, 125-334, 37 figs.

Magnan, Antoine & Girerd, Henri

1935a. Détermination des pressions sur les ailes d'un pigeon pendant l'envol, le vol horizontal et l'atterrissage. C. R. Acad. Sci. Paris, 201, 1221-1223.

—**b.** Essais d'enregistrements des attitudes successives des ailes d'un pigeon et des variations de pression correspondantes. C. R. Acad. Sci. Paris, 202, 1109-1111, 1 pls.

—**c.** Etude des pressions autour d'un pigeon battant des ailes. C. R. Acad. Sci. Paris, 201, 1145-1147.

Magnan, Antoine & Houssay, Frédéric.
See Houssay & Magnan.

Magnan, Antoine, Huguenard, E., & Planiol, A. See Huguenard, Magnan, & Planiol.

Magnan, Antoine &
La Riboisière, Jean de

1911. Etude morphologique de la rate chez les oiseaux. Ann. Sci. nat., (9), 13, 269-285, 2 figs.

Magnien, L.

1885. Recherches sur l'anatomie comparée de la corde du tympan des oiseaux. C. R. Acad. Sci. Paris, 101, 1013-1016.

—**b.** Sur le ganglion géniculé des oiseaux. C. R. Acad. Sci. Paris, 100, 1507-1509.

Magnus, Hugo Friedrich (1842-1907)

1867. De Musculis Costarum Sternique Avium. Diss. inaug. Vratislaviae. 34 pp., 1 pl. 8vo. H. Lindner. DSG.

1868. Physiologisch-anatomische Untersuchungen über das Brustbein der Vögel. Arch. Anat. Physiol., 682-710, 2 taf. ICJ.

1869. Physiologisch-anatomische Studien über die Brust und Bauchmuskeln der Vögel. Arch. Anat. Physiol., 2, 207-235, 1 pl. ICJ. Giorn. Anat. Fisiol. Pat., 1870, 2, 112-116. DSG.

1871. Untersuchungen über den Bau des knöchernen Vogelkopfes. Z. wiss. Zool., 21, 1-108, 6 taf.

1881. Farben und Schöpfung. Acht Vorlesungen über die Beziehungen der Farbe zum Menschen und zur Natur. xiii+290 pp., 1 taf. 8vo. Breslau. ICU.

Magnus, *Olaus* (1490-1568)

1555. De Avibus. Transl. in his Historia om de nordiska folken, 1925. Vol. IV, 95-162, ills. 4to. Michaelis-oillet, Uppsala and Stockholm. ICU.

Magnusson, *Hilding*

1910. Ueber eine für Europa neue Hühnerseuche. Apoplektische Septikämie der Hühner. Zbl. Bakt., (Abt. 1), 56, 411-428, 5 figs. ICJ.

Magrath, *Henry Augustus Frederick*

1910. The Food of the Rufous-backed Shrike (*Lanius erythronotus*). J. Bombay Nat. Hist. Soc., 20, 218. ICJ.

1911. Land-birds Seen on Boardship between London and Port Said. Brit. Birds, 4, 242-245.

1924. Song-Thrush and Other Birds Imitating Waders. Brit. Birds, 18, 88.

Magretti, *Paolo*

1880. Sopra alcuni casi di scoloramento delle penne in uccelli nostrali. Atti Soc. ital. Sci. nat., (1879), 22, 292-300. ICJ.

Magtira, *Caspar Lindayag*

1918. A Comparative Study of Cantonese and Native Chickens. Philipp. Agric., 7, 137-148. ICJ.

Maia, *Motta*

1877. Einiges über den Bau der unbefruchteten gelegten Eier einer Turteltaube. Mitt. embr. Inst. Wien, 1, 85-94, 1 pl. DSG.

Maignon, *François*

1909. Influence des saisons et de la sexualité sur la glycogénie chez le chien, le cobaye, le pigeon et la carpe. C. R. Assoc. franç. Av. Sci., (1908), 37, 594-596.

Maillard, *Louis*

1910. Altérations produites par la captivité sur les couleurs des oiseaux. Rev. franç. Orn., 1, 281-283. ICF.

Maillefer, *Arthur*

1920. Sensibilité des mouettes pour le vent. Bull. Soc. vaud. Sci. nat., 53, 19-21. ICJ.

1921. Variations des cygnes du Léman. Bull. Soc. vaud. Sci. nat., 54, 149-154, 3 figs. ICJ.

Mailles, *Charles*

1895. Hivernage et hibernation des hirondelles. Rev. Sci. nat. appl., 42, 235-237. ICJ.

Mailliard, *Joseph* (1857-)

1900a. California Jay Again. Condor, 2, 58-59.

—b. A Neglected Point Concerning the Picidae. Condor, 2, 13.

1919a. Fly-catching Birds. Condor, 21, 212.

—b. Notes on the Avifauna of the Inner Coast Range of California. Proc. Calif. Acad. Sci., (4), 9, (No. 10), 273-296. Auk, 1920, 37, 156.

1921. Notes on the Birds and Mammals of Siskiyou County, California. Proc. Calif. Acad. Sci., 11, 73-94. Auk, 1922, 39, 126.

1922. Acute Sense of Sound Location in Birds. Science, 55, 208-209.

1924. Sparrow Hawk, Attacking Robins. Condor, 26, 34-35.

1926. A First Experience in Bird Banding. Condor, 28, 70-73.

1927a. Banding of Gambel Sparrows in the Fall of 1926. Condor, 29, 98-100.

—b. The Birds and Mammals of Modoc County, California. Proc. Calif. Acad. Sci., (4), 16, (No. 10), 261-359, 1 fig. Auk, 1927, 44, 447.

Maiocco, *F. & Treves, Zaccharia*. See Treves & Maiocco.

Maire, *Albert*

1910. La chasse et la psychologie des animaux de chasse. Bull. Inst. gén. Psychol., 10, 173-185. ICJ.

Mairs, *Thomas Isaiah* (1871-)

1908. Some Poultry Experiments. Bull. Penn. Agric. Expt. Sta., No. 87, 1-48, 13 figs. ICJ.

Mairs, *Thomas Isaiah & Jackson, Homer W.*

1910. Poultry Experiments and Management. Bull. Penn. Agric. Expt. Sta., No. 107, 1-14, 3 figs. ICJ.

Maitre-Jean, *Antoine* (1650-?)

1722. Observations sur la formation du poulet, ou les divers changements, qui arrivent à l'oeuf à mesure qu'il est couvé, sont exactement expliquées et représentées en figures. xii+326 pp., 10 pls. 16mo. D'Houry, Paris. DSG.

Maj, Angelo

1901. Contributo allo studio dello sviluppo della muscolatura negli arti; osservazioni sul pollo (*Gallus domesticus*). Boll. Soc. med.-chir. Pavia, 206-218, 1 pl. DSG.

Major, Johann Daniel (1634-1693)

1666. Progr. de Cygni Anatome Kiloniae. 4to.***

Maki, Ryōkichi, Katō, Genichi, & Shizuma, Sennosuke. See Katō, Shizuma, & Maki.

Mäklin, Friedrich Wilhelm (1821-83)

1867. Vetenskapliga grunder för bestämmandet af fogelarternas ordningsföljd inom släkten och grupper. Akad. Afh. Helsingfors. 131 pp. 8vo. ELNH.**

1870. Hvita varieteter eller s. k. albinos i Universitets zoologiska samlingar. Oevers. finska Vetensk-Soc. Helsingfors, 12, 96-101. ICJ.

Maksutov, A.

1894. Otnoshenie tuberkuloza ptits k tuberkulozu mlekopitayushchikh. [Relation of Tuberculosis of Birds to That of Mammals.] Arkh. vet. Nauk, 2, (Sect. 2), 415-424. DSG.

Malacarne, Vincenzo

1782. Esposizione anatomica delle parti relative all'encefalo degli uccelli. Mem. Soc. ital. Verona, 1, 747-767; 1784, 2, 237-255; 1786, 3, 126-173; 1788, 4, 37-58; 1792, 6, 106-119; 1794, 7, 193-224; 1804, 11, 33-61. CtY.

Malacarne, Vincenzo & Girardi, Michele. See Girardi & Malacarne.

Mallasz, Louis Charles (1842-1909)

1872. De la numération des globules rouges du sang chez les mammifères, les oiseaux et les poissons. C. R. Acad. Sci. Paris, 75, 1528-1531.

1873. De la numération des globules rouges du sang. Adrien Delahaye, Paris. *** Arch. Sci. phys. nat., 48, 165-168. ICJ.

1894. Sur la résistance du canard et des animaux plongeurs à l'asphyxie par submersion. C. R. Soc. Biol., 46, 770-771. ICJ.

Malcolm, John

1901. Note on the Percentage Composition of Egg-yolk. J. Physiol., 27, 356-359. ICJ.

Malcolm, John & Carter, Charlie Lyons. See Carter & Malcolm.

Malenchini, Ferdinando

1895. Ricerche sopra una epidemia di pneumoniti maligne (*Psittacosi?*). Sperimentale, 49, 137-150. ICJ.

Malesani, Amelio

1909. Sulle degenerazioni dei centri nervosi nei colombi consecutive all'estirpazione dei canali semicircolari. Névraxe, 10, 339-347, 3 pls. ICU.

Malherbe, Alfred (?-1866)

1859-62. Monographie des picidées. 4 vols. ills. superroyal folio. J. Verronais, Metz. ICF.

Malischeff, N.

1897. Einige Bemerkungen über die Nervenendigungen im Oesophagus und Magen der Vögel. Bull. Soc. Nat. Moscou, 278-289, 8 figs.

Małkowski, Waclaw

1902. Wykaz systematyczny wszystkich ptaków kwajowych z dołączeniem skorowidzów abecadłowych nazw polskich i łacińskich. [Liste systématique de tous les oiseaux du pays avec l'index alphabétique des noms polonais et latins.] 115 pp. 20 × 13 cm. Csernak, Warszawa. PW.*

Mall, Franklin Paine (1862-1917)

1887. Entwicklung der Bronchialbogen und Spalten des Hühnchens. Arch. Anat. Physiol., (Anat. Abt.), 1-34, 3 taf.

1888a. Development of the Eustachian Tube, Middle Ear, Tympanic Membrane and Meatus of the Chick. Stud. Biol. Lab. Johns Hopk. Univ., 4, 184-192, 2 pls. ICU.

—b. The First Branchial Cleft of the Chick. Johns Hopk. Univ. Circ., 7, 38. ICJ.

1891-92. Development of the Lesser Peritoneal Cavity in Birds and Mammals. J. Morph., 5, 165-179, 11 figs. ICJ.

1906. A Study of the Structural Unit of the Liver. Amer. J. Anat., 5, 227-308, 74 figs.

Mallmann, Walter LeRoy (1895-)

1925. *Bacterium pullorum* Studies: I, Variations in Cultural, Physiological and Morphological Characteristics; II, A Study of the Agglutinability of 47 Strains; III, Keeping Quality of *Bacterium pullorum* Antigen. Tech. Bull.

Mich. Agric. Expt. Sta., No. 68, 5-29. ICJ.

1929. *Salmonella pullorum* in the Intestinal Contents of Baby Chicks. J. Infect. Dis. 44, 16-20.

Mallmann, Walter LeRoy & Stafseth, Henrik J. See Stafseth & Mallmann.

Mallmann, Walter LeRoy, Thorp, Frank, Jr., & Semmes, Margaret

1928. A Medium for the Isolation of *Salmonella pullorum* and Other Members of the Parathyroid Group from Avian Tissues. J. Amer. Vet. Med. Assoc., (2), 26, 825-838, 5 figs. ICJ.

Mallock, A.

1911a. The Flight of Birds. Nature Lond., 85, 445-446, 1 fig.

—b. Note on the Iridescent Colours of Birds and Insects. Proc. R. Soc. Lond., (A), 85, 598-605, 1 pl.

1921. Colour-production in Relation to the Coloured Feathers of Birds. Proc. Zool. Soc. Lond., 221-228, 4 figs.

1925. The Shapes of Birds' Eggs. Nature Lond., 116, 311-312, 4 figs.

Mally, Charles William

1917. Natural Enemies of the Argentine Ant; *Iridomyrmex humilis* Mayr. S. Afr. J. Sci., 15, 245-247. ICJ.

Malm, August Wilhelm (1821-82)

1880a. Om hybriditeterna inom de skandinaviska tetraonidernas grupp och särskildt om en ny form utaf sådana, förslagsvis kallad moriporre, *Lagopodetrix dicksonii*. Oefvers. svensk. VetenskAkad. Förh., 37, 17-31. ICJ.

—b. Om luftrörsäcken hos Emu eller nyholländska strutsen, *Bromaeus novae-hollandiae*. Oefvers. svensk. VetenskAkad. Förh., 37, 33-43. ICJ.

Malmgren, Anders Johan (1834-1897). For biography, see Ibis, 1918, (7), 4, 463-464.

1863. Anzeichnungen über die Vogel Fauna Spitzbergens. J. Orn., 11, 358-387, 447-458; 1865, 13, 192-216, 261-270.

Malmont, H. M. de

1866. De l'épiderme et de ses variétés, ongles, plumes, poils, cheveux, etc., leur formation, destruction, conservation. 2 pp., 2 pls. folio. Masson, Paris. DSG.

Malpighi, Marcello (1628-94)

1675. De Ovo incubato. Appendix to Anatomie Plantarum. 11 pp., 7 pls. 36 cm. J. Martyn, London. ICJ.

1687. De Formatione Pulli in Ovo. In Opera omnia, Vol. II, 49-64, 4 pls. 4to. Lugduni Batavorum. DSG.

1697. Opera posthuma aeneis Figuris illustrata. 2 pts. in 1 vol. folio. A. & J. Churchill, London. CaM.**

Malsburg, Karol von der

1911. Die Zellengrösse als Form- und Leistungsfaktor der landwirtschaftlichen Nutztiere. Ein histobiologisches Problem in der Züchtungskunde. Arb. deuts. Ges. Zücht., 10, 368, 27 taf. ICJ.

Mamlok, Leontine

1908. Beiträge zur Frage der Normalagglutination. Arch. Hyg. Münch., 68, 95-115. ICJ.

Man, Jan Gevert de

1873. Vergelijkende myologische en neurologische Studien over Amphibien en Vogels. Diss. Leiden. 142 pp., 4 taf. ICU.

1878. Mededeeling over eenige Monstra afkomstig uit de Rotterdamsche Diergaarde. Tijdschr. ned. dierk. Ver., (3), 4, 153-171. ICJ.

Manabe, Seiichi

1930a. Ueber den Bau der Lymphgefässwand der Vögel. Kaibo. Z. Tokyo, 3, 450-451. JTU.* Jap. J. Med. Sci., (Anat.), 1933, 3, (129).

—b. Untersuchungen des Lymphgefässsystems der Vögel. I. Mitt. Lymphgefässsystem von *Anas domestica*. (Japanese.) Kaibo. Z. Tokyo, 4, 119-131. 1 taf. JTU.* Jap. J. Zool., 1932, 4, (81). ICF.

1930-31. Studien über das Lymphgefässsystem der Vögel. III. Lymphdrüsen der Vögel. (Japanese.) Kaibo. Z. Tokyo, 3, 349-360, 2 taf., 3 tab. JTU.* Jap. J. Med. Sci., (Anat.), 1933, 3, (114). Jap. J. Zool., 1930, 4, (148)-(149). ICF.

Manders, Neville

1911. An Investigation into the Validity of Müllerian and Other Forms of Mimicry, with Special Reference to the Islands of Bourbon, Mauritius, and Ceylon. Proc. Zool. Soc. Lond., 696-749. ICJ.

- Mandeville, Bernard** (1670-1733) (attributed author). See Keogh, John, 1739.
- Mandl, Louis** (1812-81)
1838. Anatomie microscopique. Histologie. 2 vols. in 1. 44 pls. folio. J. B. Baillière, Paris. ICJ.
- Mandoul, Henri**
1902. Sur la cause des colorations changeantes des teguments. C. R. Acad. Sci. Paris, 135, 65-66.
1903. Recherches sur les colorations tégumentaires. Ann. Sci. nat., (8), 18, 225-464, 2 pls., 6 figs. ICJ.
- Manegold, Otto & Dammann, Carl.**
See Dammann & Manegold.
- Maneval, H.**
1924. Une aberration remarquable de grive litorne (*Turdus pilaris* Linné). Bull. Soc. linn. Lyon, 3, 67-68, 1 fig. DA.
- Mangold, Ernst**
1906. Der Muskelmagen der körnerfressenden Vögel, seine motorischen Funktionen und ihre Abhängigkeit vom Nervensystem. Arch. ges. Physiol., 111, 163-240, 1 pl., 50 figs.
1910a. [Altes und Neues vom Hühnermagen und seiner Funktion.] Mitt. naturw. Ver. Greifswald, 41, 19-21. ICJ.
—b. Zur tierischen Hypnose. Deuts. med. Wschr., 36, 196. ICJ.
1911a. Die funktionellen Schwankungen der motorischen Tätigkeit des Raubvogelmagens. Arch. ges. Physiol., 139, 10-32, 21 figs.
—b. Die Magenbewegungen des Krähe und Dohle und ihre Beeinflussung vom Vagus. Arch. ges. Physiol., 138, 1-13, 14 figs.
1913. Zur tierischen Hypnose. Arch. ges. Physiol., 150, 46-56, 4 figs.
1914a. Die Erregungsleitung im Vogelherzen. Zbl. Physiol., 28, 718. ICJ.
—b. Erregungsursprung und Leitung im Herzen der Vögel und niederen Wirbeltiere. Deuts. med. Wschr., 40, 1035-1036. Berl. klin. Wschr., 51, 671.
1919. Elektrographische Untersuchung des Erregungsverlaufes im Vogelherzen. Arch. ges. Physiol., 175, 327-354, 2 pls., 1 fig.
1925. Ueber Kohlehydrat- und Eiweissverdauung bei Tauben und Hühnern, und über das Eindringen von Verdauungsfermenten durch die pflanzliche Zellmembran. Biochem. Z., 156, 3-14. ICJ.
1927a. Ueber die Bedeutung der Steinchen im Hühnermagen. SitzBer. Ges. naturf. Fr. Berl., 20-21. ICJ.
—b. Ueber Verdauung und Ernährung der Vögel. SitzBer. Ges. naturf. Fr. Berl., 1925, 49-55. ICU.
- Mangold, Ernst & Toyojiro, Kato**
1914a. Ueber den Erregungsursprung im Vogelherzen. Arch. ges. Physiol., 157, 1-12, 2 taf., 4 figs.
—b. Zur vergleichenden Physiologie des His'schen Bündels. II. Mitt. Die atrioventrikuläre Erregungsleitung im Vogelherzen. Arch. ges. Physiol., 160, 91-131, 30 figs.
- Maniquet, E.**
1927. Quelques observations sur la biologie de l'épervier, *Accipiter nisus nisus* (L.). Rev. franç. Orn., 11, 415-423. ICF.
- Maniquet, L.**
1926. Sur les moeurs & le régime alimentaire de la bondrée (*Pernis a. apivorus*). Rev. franç. Orn., 10, 177-181. ICF.
- Manis, Silvio**
1906. Contributo alla conoscenza morfologica, anatomica ed istologica della lingua del fenicottero. Biologica Torino, 1, 147-156, 1 tav., 1 fig. DSG.
- Mankowsky, Alexander**
1906. Zwei seltene Fälle von Doppel-Missbildung beim Hühner-Embryo. Arch. mikr. Anat., 67, 773-782, 2 taf.
- Mann, Ida Caroline** (1893—)
1920-21. On the Development of the Fissural and Associated Regions in Eye of the Chick. J. Anat. Lond., 55, 113-118, 8 figs. ICJ.
1924. The Function of the Pecten. Brit. J. Ophth., 8, 209-226, 11 figs.—The Pecten of *Gallus domesticus*. Quart. J. Micr. Sci., (2), 8, 413-442, 21 figs. ICJ.
1928. The Process of Differentiation of the Retinal Layers in Vertebrates. Brit. J. Ophth., 12, 449-478, 24 figs. ICJ.
- Mann, W.**
1883. Impregnation in the Turkey. Science, 2, 105.
- Manno, Andrea**
1903. Sopra il modo onde si perfora e scompaie la membrana faringea negli

embrioni di pollo. Ricer. Lab. Anat. norm. Roma, 9, 233-243, 1 tav. MH-Z. Studi sassaresi, 1902, 2, 126-133, 3 figs. DSG.

1906a. Arteria peronea communis, arteria peronea profunda, arteria peronea superficialis. Contributo alla morfologia della circolazione arteriosa nell'arto addominale. Int. Mschr. Anat. Physiol., 23, 272-334, 3 pls. ICJ.

—b. Arteriae plantares Pedis (Aves, Reptilia, Amphibia). Arch. ital. Anat. Embriol., 5, 418-453, 3 taf. ICJ.

Mansion, Arthur

1901. Pigeons et plantes toxiques. Rev. sci. Paris, (4), 15, 311. ICJ.

Manson-Bahr, Philip Henry.

See Bahr.

Mansui, Kiyoshi

1930. Ein Beitrag zur Kenntnis der Geschlechtsdifferenzierung bei Hühnern. (Japanese with German rés.) J. Jap. Soc. Vet. Sci., 9, 80-92, 1 pl. DA. Jap. J. Zool., 1932, 4, (10). ICF.

Mantel, Richard

1914. Die Entwicklung der Vogel-lunge. Morph. Jahrb., 48, 449-482, 1 taf., 5 figs.

Manter, Jerauld Armington & Lamson, G. H., Jr. See Lamson & Manter.

Manteufel, P.

1909-10. Beiträge zur Kenntnis der Immunitätserscheinungen bei den sogenannten Geflügelpocken. Arb. Gesundh.Amt. Berl., 33, 305-312. DSG.

Manteufel, P. & Uhlenhuth, Paul. See Uhlenhuth & Manteufel.

Manz, Wilhelm

1862. Ueber die Ganglien in den Drüsen-Ausführungsgängen der Vögel. Ber. naturf. Ges. Freiburg, (1860), 2, 163-173. DLC.

Manzini, Cesare

1645. Ammaestramenti per allevare, pascere e curare gli uccelli, li quali s'ingabbiano ad uso di cantare. 60 pp. 12mo. Filippo Ghisolfi, Milano. CaM.**

Marage, Georges René Marie

1887. Contribution à l'anatomie descriptive du sympathique thoracique et abdominal chez les oiseaux. Thèse. 69 pp., 13 figs. 4to. Davy, Paris. DSG.

1889. Anatomie descriptive du sympathique chez les oiseaux. Ann. Sci. nat., 7, 1-72, 6 pls., 10 figs. ICJ.

Maragliano, Edoardo

1897. Polmonite lobulare diplococcica da psittacosi. Riforma med., 13, (Pt. 2), 310-311. DSG.

Maragliano, Edoardo & Jemma, R.

1899. Sull'azione pirogena del siero aviario. Gazz. Osp. Clin., 19, 1595-1596.

Marañón, G. & Rosique, A.

1916. Glucemia é hiperglucemia adrenalínica en la paloma. Bol. Soc. esp. Biol., 6, 118-119. PPWI.*

Marbach, Woldemar

1840. De Nervis spinalibus Avium nonnullarum. Diss. inaug. Vratislaviae. 27 pp. Breslau. PPAN.

Marble, Dean Richmond (1902—)

1930a. The Molting Factor in Judging Fowls for Egg Production. Bull. N. Y. Agric. Expt. Sta., No. 503, 1-42, 15 figs. ICJ.

—b. The Non-Linear Relationship of Egg Weight and Annual Production. Poul. Sci., 9, 257-265. ICJ.

1930-31. A Statistical Study of Factors Affecting Egg Weight in the Domestic Fowl. Poul. Sci., 10, 84-92.

1932. The Relationship of Skull Measurements to Cycle and Egg Production. Poul. Sci., 11, 272-277, 2 figs. ICU.

Marble, Dean Richmond & Hall, Goldan Orlando. See Hall & Marble.

Marcacci, Arturo

1885-86. Influenza del movimento sullo sviluppo dell'uovo di pollo, ricerche sperimentali. Ann. Univ. Perugia, 1, 22 pp., 2 tav.***

1888. De quelques anomalies obtenues dans les oeufs de poule en les soumettant au mouvement. Arch. ital. Biol., 9, 58. ICJ.

1889. Influence du mouvement sur le développement des oeufs de poule. Arch. ital. Biol., 11, 164-171. ICJ. C. R. Acad. Sci. Paris, 1893, 116, 71-73.

Marceau, François

1900. Productions épidermiques anormales développées sur les tarsométatarses d'une poule. Bull. Soc. Hist. nat. Doubs, 4-5. FrPBN.*

1902. Note sur la structure des fibres musculaires cardiaques chez les oiseaux. C. R. Soc. Biol., 54, 1485-1487.

1903. Recherches sur la structure et le développement comparés, des fibres

cardiaques dans la série des vertébrés. Ann. Sci. nat., (8), 19, 191-365, 10 pls., 6 figs. ICJ.

Marchal, —

1839. Observation relative à un cas d'empoisonnement par des oeufs pourris. Gaz. méd. Paris, (2), 7, 396, 1 pl. DSG.

Marchand, Armand

1863. Poussins des oiseaux d'Europe couverts de duvet à la sortie de l'oeuf. Rev. Mag. Zool., 15, 97-99. ICJ.

Marchand, Armand & Marchand, Albert

1883. Les poussins des oiseaux d'Europe. 2 vols. 176 pp., 150 pls. 8vo. Garnier, Chartres. FrPBN.*

Marchesini, Rainaldi

1894. De Corpusculorum rubeorum in Medulla ossea Avium generis. Zool. Res Roma, 1, 28. DSG.

1895. De Sanguinis generis in Ossium Avium Medulla. Zool. Res Roma, 1, 41-48. DSG.

Marchou, E.

1908. Culture *in vitro* du virus de la peste aviaire. C. R. Acad. Sci. Paris, 68, 357. ICJ.

1910. La peste aviaire n'est pas une maladie contagieuse. C. R. Soc. Biol., 68, 346-347.

Marcora, Ferruccio

1911. Ueber die Histogenese des Zentralnervensystems mit besonderer Rücksicht auf die innere Struktur der Nervenlemente. Folia neuro-biol., 5, 928-960, 3 taf. ICJ.

Marcucci, Ermete

1924. La morfologia del bacino dei sauropsidi. Il pube degli uccelli. Boll. Soc. Nat. Napoli, 35, 159-190, 10 figs. ICJ.

Marek, Milan

1902a. Ornithologisches aus Zengg. Glasnik hrv. prirodosl. Dr., (Soc. hist.-nat. croat.), (1900-1901), 13, 43-66. DLC.

—b. Az 1899. évi feckskevonúlashoz. —Zum Schwalbenzug im Jahre 1899. Aquila, 9, 165-170, 1 fig. ICJ.

1903. Ueber die Ankunft der Mehlschwalbe (*Chelidonaria urbica*) in Kroatien. Orn. Jahrb., 14, 226-231. ICJ.

1906. Einfluss von Wind und Wetter auf den Vogelzug. Orn. Jahrb., 17, 81-136, 161-199. ICJ. Glasnik hrv. narodosl. Dr., 1908, 20, 270-295. DLC.

1912. Vom Herbstzug der Rauchschwalbe im Jahre 1911. Orn. Jahrb., 23, 58-65. ICJ.

Marelli, Carlos A.

1914. Existen nuevas bandas sin tubérculos pennígeros correspondientes á las apterías, en los embriones de *Pygoscelis adeliae* Hombr. et Jacq.? Physis B. Aires, 1, 367-370. ICJ.

1919. Sobre el contenido del estómago de algunas aves. Hornero, 1, 221-228. ICJ.

Marelli, Carlos A. & Ubach, Francisco A.

1923-24. Observaciones de patología ornitológica. Hornero, 3, 60-65, 175-179, 239-243, 6 figs. ICF.

1926. Observaciones de patología ornitológica. Mixosarcoma en el pato Pekin. Hornero, 3, 385-389, 1 fig. ICF.

Marey, Etienne Jules (1839-1904)

1868. Du vol des oiseaux. (Cours Collège de France.) Rev. sci. Paris, 6, 61-64, 578-583, 601-604, 646-656, 700-704; 1870, 7, 571-576, 601-605, 626-630, 725-729. ICJ.

1869a. De la forme des muscles pectoraux et du sternum des oiseaux dans leurs rapports avec la surface de l'aile. C. R. Soc. Biol., 21, 112-113.

—b. Lectures on the Phenomena of Flight in the Animal Kingdom. Rep. Smithson. Instn., 226-285, 31 figs. ICJ.

—c. Mémoire sur le vol des insectes et des oiseaux. Ann. Sci. nat., (5), 12, 49-150, 42 figs.; 1870, 13, 49; 1872, 15, 1-62, 23 figs. ICJ.

1870a. Des mouvements que le corps de l'oiseau exécute pendant le vol. C. R. Acad. Sci. Paris, 71, 660-663, 2 figs. Naturforscher (Sk.), 1871, 4, 192-193. NNC.

—b. Sur le mécanisme du vol des oiseaux. C. R. Acad. Sci. Paris, 70, 1255-1258, 1 fig. Bull. Assoc. franç. Av. Sci., 1871, 9, 108-111. ICJ.

1871. The Mechanism of Flight in the Animal Kingdom. Rep. Aero. Soc. Lond., 6, 49-61; 1872, 7, 25-74, 32 figs. ICJ.

1872. Détermination des inclinaisons du plan de l'aile aux différents instants de sa révolution. Aéronaute, 5, 76-79, 2 figs. ICJ. C. R. Acad. Sci. Paris, 74, 589-592, 2 figs. ICJ. Pop. Sci. Rev., 11, 208. ICJ.

1874a. De la résistance de l'air sous l'aile de l'oiseau pendant le vol.

Séanc. Soc. franç. Phys., 29-34. ICJ.
J. Physique, 3, 204-209, 2 figs. ICJ.

—b. Physiologie du vol des oiseaux; du point d'appui de l'aile sur l'air. C. R. Acad. Sci. Paris, 78, 117-121. ICJ. Pop. Sci. Rev., 13, 323-324. ICJ.

1875. Expériences sur la résistance de l'air pour servir à la physiologie du vol des oiseaux. Bibl. Ec. haut. Étud., 13, (Art. 1), 1-39, 12 figs. ICJ. Physiol. expér., 1, 215-253, 14 figs. ICJ.

1878. La machine animale. 2nd ed. x+299 pp. 8vo. G. Baillière, Paris. ICJ.

1882a. Emploi de la photographie instantanée pour l'analyse des mouvements chez les animaux. C. R. Acad. Sci. Paris, 94, 1013-1020, 3 figs. ICJ.

—b. Sur la reproduction, par la photographie, des diverses phases du vol des oiseaux. C. R. Acad. Sci. Paris, 94, 683-684. ICJ.

1883. Analyse des mouvements du vol des oiseaux par la photographie. Aéronaute, 16, 143-151, 3 figs. C. R. Acad. Sci. Paris, 96, 1399-1406. ICJ. Séanc. Soc. franç. Phys., 144-148. ICJ.

1886. Etude sur les mouvements imprimés à l'air par l'aile d'un oiseau. Expériences de M. Müller. C. R. Acad. Sci. Paris, 102, 1137-1139. ICJ.

1887a. De la mesure des forces qui agissent dans le vol de l'oiseau. C. R. Acad. Sci. Paris, 105, 504-508. ICJ.

—b. Du travail mécanique dépensé par le goéland dans le vol horizontal. C. R. Acad. Sci. Paris, 105, 594-600. ICJ.

—c. Figures en relief, représentant les attitudes successives d'un goéland pendant une révolution de ses ailes. C. R. Acad. Sci. Paris, 104, 817-819.

—d. Figures en relief représentant les attitudes successives d'un pigeon pendant le vol. Disposition de ces figures sur un zootrope. C. R. Acad. Sci. Paris, 104, 1669-1671.

—e. La photochronographie appliquée au problème dynamique du vol des oiseaux. C. R. Acad. Sci. Paris, 105, 421-426, 534, 2 figs. ICJ.

—f. Le mécanisme du vol des oiseaux étudié par la chronophotographie. C. R. Acad. Sci. Paris, 104, 210-215, 4 figs. ICJ.

—g. Mouvements de l'aile de l'oiseaux représentés suivant les trois

dimensions de l'espace. C. R. Acad. Sci. Paris, 104, 323-330, 5 figs.

—h. Physiologie du vol des oiseaux. Rev. sci. Paris, 40, 65-70. ICJ.

1888a. Le problème mécanique du vol. Rev. sci. Paris, 42, 289-300, 16 figs. ICJ.

—b. The Mechanism of the Flight of Birds. Nature Lond., 37, 369-374. 11 figs. ICJ. Swiss Cross, 4, 33-40, 11 figs. ICJ.

1889a. Des effets d'un vent intermittent dans le vol à voile. C. R. Acad. Sci. Paris, 109, 551-554.

—b. Le vol des oiseaux. Rev. sci. Paris, (3), 44, 481-484. ICJ.

1890. Physiologie des mouvements. Le vol des oiseaux. xvi+394 pp., 164 figs. 4to. Masson, Paris. CaM.*

1891. Emploi de la chronophotographie pour l'étude des appareils destinés à la locomotion aérienne. C. R. Acad. Sci. Paris, 113, 615-617, 1 fig.

1893. Etude chronophotographique des différents genres de locomotion chez les animaux. C. R. Acad. Sci. Paris, 117, 355-359.

1900. Des mouvements de l'air lorsqu'il rencontre des surfaces de différentes formes. C. R. Acad. Sci. Paris, 131, 160-163.

Margary, *Ivan Donald*

1926. The Marsham Phenological Record in Norfolk, 1736-1925, and Some Others. Quart. J. R. Met. Soc., 52, 27-54, 4 figs. ICJ.

Margolf, *P. H. & Funk, E. M.*
See Funk & Margolf.

Margolf, *P. H., Kandel, H. C., & Callenbach, E. W.* See Kandel, Callenbach, & Margolf.

Mari, *N. N.*

1900. [Sur 4 cas d'inclusions dans les oeufs de poules.] Russk. Arkh. Pat., 9, 283-288. NNN.

Marie, *Armand*

1904. Note sur la rage chez les oiseaux. C. R. Soc. Biol., 56, 573-575. ICJ.

Marinelli, *W.*

1928. Ueber den Schädel der Schnepfe. Versuch einer funktionellen Analyse des Kieferapparates. Palaeobiologica, 1, 135-160, 1 taf. ICJ.

Marinesco, G. & Minea, J.

1915. Sur quelques particularités de structure des cellules de l'écorce cérébrale et cérébelleuse chez les oiseaux. *C. R. Soc. Biol.*, 78, 211-213.

Markham, Gervase (1568?-1637). For authentic contemporary eds. of his works, containing parts dealing with birds and fowls, see Short Title Catalog 17336-17358.

1597. The Young Sportsman's Instructor in Angling, Fowling, Hawking, Hunting, etc. 138 pp., figs. 32mo. At the Gold Ring, London. MH.**

1615. The Pleasures of Princes together with the Choyce, Ordering, Breeding and Dyetting of the Fighting Cocke. 51 pp. 19 cm. T. S. for Iohn Brown, London. MH.** Repr. Cresset Press, London, 1927. IU.*

1653. Cheap and Good Husbandry for the Well-ordering of All Beastes and Fowles. 188 pp. 20 cm. T. Harper for J. Harrison, London. IU.*

1654. Country Contentments. 7th ed. 92 pp. 20 cm. W. Wilson for E. Brewster & G. Sawbridge, London. IU.*

Markwick, William

1791. On the Migration of Certain Birds, etc. *Trans. Linn. Soc. Lond.*, 1, 118-130, 1 pl. ICJ.

Marody, L.

1908. Zur Kenntnis der Vogelpsyche. *Gefied. Welt*, 37, 378-379, 386, 394-396, 402-404, 410-412. Ober.*

Marples, B. J.

1930. The Proportions of Birds' Wings and Their Changes during Development. *Proc. Zool. Soc. Lond.*, 997-1008, 7 figs.

Marriage, A. W.

1914. Wood-pigeon Swallowing Potatoes. *Brit. Birds*, 7, 268, 1 fig.

Marrian, Guy Frederic & Brambell, F. W. Rogers. See **Brambell & Marrian.**

Marrian, Guy Frederic & Drummond, Jack Cecil. See **Drummond & Marrian.**

Marrian, Guy Frederic & Parkes, A. S.

1928. The Effects of Inanition and Vitamin B Deficiency on the Testis of the Pigeon. *J. R. Micr. Soc.*, (3), 48, 257-270, 5 pls., 1 fig.

Marriner, George R.

1907. Notes on the Natural History of the Kea with Special Reference to

Its Reputed Sheep-killing Propensities. *Trans. N. Z. Inst.*, (1906), 39, 271-304, 1 pl. ICJ.

1908. Additional Notes on the Kea. *Trans. Proc. N. Z. Inst.*, (1907), 40, 534-539, 3 pls. ICJ.

1909. The Kea; a New Zealand Problem, Including a Full Description of This Very Interesting Bird, Its Habit and Its Ways, together with a Discussion of the Theories Advanced to Explain Its Sheep Killing Propensities. 152 pp., 1 pl., 44 figs. Christchurch, New Zealand. ICJ.

Marriner, J. Summer

1911. Pennant × Rosella Parrakeet Hybrids, etc. *Bird Notes*, (2), 2, 317-320. DA.

Marschall, August Friedrich (1804-87).

For biography, see *Auk*, 1889, 6, 79-80.

1881. Aelteste Beobachtung über der Vögel (1750). *Mitt. orn. Ver. Wien*, 5, 100. ICF.

Marsden, J. W.

1922. Quelques notes sur les variétés de la perruche ondulée. *Rev. Hist. nat. appl.*, (6), 3, 44-46. NNM.

Marsden, S. J. & Mussehl, Frank Edward. See **Mussehl & Marsden.**

Marsden, W. Murray

1927. A Note on Song and Display of Kingfishers. *Brit. Birds*, 21, 7.

Marsh, Othniel Charles (1831-99). For biography, see *Ibis*, 1899, (7), 5, 467.

1879. The Vertebrae of Recent Birds. *Amer. J. Sci.*, (3), 17, 266-269, 5 figs. ICJ.

Marshall, Arthur Milnes (1852-93)

1877. On the Early Stages of Development of the Nerves in Birds. *J. Anat. Physiol.*, 11, 491-515, 2 pls. ICJ.

1878a. The Development of the Cranial Nerves in the Chick. *Quart. J. Micr. Sci.*, 18, 10-40, 2 pls. ICJ.

—b. Note on the Early Stages of Development of the Nerves in the Chick. *Proc. R. Soc. Lond.*, 26, 47-50. ICJ.

1879a. The Morphology of the Vertebrate Olfactory Organ. *Quart. J. Micr. Sci.*, 19, 300-340. ICJ.

—b. Note on the Development of the Olfactory Nerve and Olfactory Organ of Vertebrates. *Proc. R. Soc. Lond.*, 28, 324-329. ICJ.

1880. Sur le développement des nerfs craniens chez le poulet. Arch. Zool. exp. gén., 8, xvii-xx. ICJ.

1882. The Segmental Value of the Cranial Nerves. J. Anat. Lond., 16, 305-354, 1 pl.

Marshall, Charles Henry Tilson & Hume, Allan Octavian. See Hume & Marshall.

Marshall, Charles Henry Tilson (1841-1927) & Marshall, George Frederick Leicester. For biography, see Ibis, 1927, (12), 3, 313-314.

1870-71. A Monograph of the Capitonidae. xli+411 pp., 73 pls. royal 4to 4to. Published by the authors, London. ICF.

Marshall, F.

1912. Gefiederte Wintergäste. Natur Deuts. naturw. Ges., 3, 157-161, 4 figs. NNM.*

Marshall, Guy Anstruther Knox

1900. Notes on Mashonaland Birds. Ibis, (7), 6, 221-270.

1909. Birds as a Factor in the Production of Mimetic Resemblances among Butterflies. Trans. Ent. Soc. Lond., 329-383. ICJ.

Marshall, H.

1900. Notes on Roup. Rep. R. I. Agric. Expt. Sta., 13, (Pt. 2), 233-241. ICJ.

Marshall, H. W., Warren, J. A., & Field, George W. See Field, Marshall, & Warren.

Marshall, J.

1883. A White Curlew. Zoologist, (3), 7, 377. ICJ.

Marshall, Margaret E.

1906. A Study of the Anatomy of *Phalaenoptilus*, Ridgway. Proc. Amer. Phil. Soc., 44, 213-240, 3 pls. ICJ.

1907. Studies on Avian Anatomy. II. *Geococcyx*, *Bubo* and *Aeronautes*. Trans. Tex. Acad. Sci., 9, 19-41, 7 pls. ICJ.

Marshall, T. H.

1907. Another Monster Egg. Agric. J. C. G. H., 31, 718. ICF.

Marshall, W. E. & Dean, George. See Dean & Marshall.

Marshall, William

1887. Birds and Their Daily Bread. Pop. Sci. Mon., 30, 600-611.

Marshall, William Adolf Ludwig (1845-1907)

1870. Quelques observations sur la splanchnologie de *Rhinochaetes jubatus*. Arch. néerland. Sci., 5, 402-409, 1 pl. ICJ.

1871. Sur les plumes caudales allongées de oiseaux de paradis. Arch. néerland. Sci., 6, 296-304. ICJ.

1872a. Beobachtungen über den Vogelschwanz. Nied. Arch. Zool., 1, 194-209, 1 taf. ICJ.

—b. Ueber die knöchernen Schaedelhoecker der Voegel. Nied. Arch. Zool., 1, 133-179, 2 taf. ICJ. Zool. Gart., 13, 209-216. ICJ.

1873. Pterologische Mitteilungen. I. Die verlängerten Schwanzfedern der Paradiesvögel. Zool. Gart., 14, 361-368, 2 figs. ICJ.

1874. Pterologische Mitteilungen. II. Die Plättchenfedern des Sonnerat'schen Huhnes, *Gallus Sonneratii*. Zool. Gart., 15, 124-130, 1 taf. ICJ.

1875. Pterologische Mitteilungen. III. Beobachtungen über das Jugendgefieder des Strausses und über das Verhältniss der Federn, der Ratiten zu denen der Carinaten. Zool. Gart., 16, 121-126. ICJ.

1889. Die Spechte (Pici). Zool. Vortr. Leipzig, 2, iv+76 pp., 1 map. ICU.

1895. Der Bau der Vögel. 462 pp., 229 figs. 17 cm. J. J. Weber, Leipzig. RMS.

1896. Interessante Missbildungen. Z. Naturw., 69, 234.

1898. Bilderatlas zur Zoologie der Vögel. 194 pp., 238 pls. 4to. Leipzig. CaM.**

Martel, Henri

1897. Maladie à coli-bacille de la poule et de la dinde. C. R. Soc. Biol., 47, 500-502, 1 fig. ICJ.

Martell, P.

1926. Zur Stammesgeschichte der Hausstaube. Münch. tierärztl. Wschr., 77, 195-197. DA.

1929. Zur Stammesgeschichte des Huhns. Berl. tierärztl. Wschr., 45, 96-98. DSG.

Martens, Eduard von

1859. Die Vögel der Bermuda-Inseln, nach Wedderburn und Hurdio. J. Orn., 7, 211-226.

Martens, G. H.

1910. *Ornis Fokiensis*. J. Orn., 58, 209-275, 421-483.

Martin, (Mrs.) Annie

1891. Home Life on an Ostrich Farm. viii+288 pp. 8 pls. 19 cm. D. Appleton Co., New York.

Martin, Basil W.

1902. Feathers; Their Structure and Uses. Field Nat. Quart., 1, 171-177. ICJ.

Martin, C. H. & Robertson, Muriel

1911. Further Observations on the Caecal Parasites of Fowls with Some Reference to the Rectal Fauna of Other Vertebrates. Quart. J. Micr. Sci., 57, 53-81, 5 pls., 4 figs. ICJ.

Martin, C. L. & Reed, F. D. See Reed & Martin.

Martin, Ernest Gale & Rich, W. H.

1918. The Activities of Decerebrate and Decerebellate Chicks. Amer. J. Physiol., 46, 396-411.

Martin, G. & Mesnil, Félix. See Mesnil & Martin.

Martin, Harry Mathias & Van Es, Leunis. See Van Es & Martin.

Martin, Is.

1895. Contribution à l'étude de la structure interne de la moelle épinière chez le poulet et chez la truite. Cellule, 11, 53-80, 2 pls. ICU.

Martin, James F. & Gage, George Edward. See Gage & Martin.

Martin, Joseph Holmes (1895—)

1924. Mashless Rations. Poul. Sci., 4, 26-32, 4 figs. ICU.

1925. Sources of Animal Protein for Laying Hens: I, Varying Percentages of Meat Scrap in the Mash; II, A Comparison of Sour Skimmilk, Condensed and Dried Buttermilk with Meat Scrap; III, Grain Supplements for Skim Milk. Bull. Kentucky Agric. Expt. Sta., No. 260, 98-132, 9 figs. ICJ.

1929a. Effect of Excessive Dosages of Thyroid on the Domestic Fowl. Biol. Bull., 56, 357-370, 3 figs.

—b. Rate of Feather Growth in Barred Plymouth Rock Chicks. Poul. Sci., 8, 167-183, 5 figs.

Martin, Joseph Holmes & Anderson, W. S.

1918. The Results of Single One-day Matings. J. Amer. Assoc. Poul. Husb., 5, 22-23. IU.

1919. An Interesting Example of a Ruptured Oviduct. J. Amer. Assoc. Poul. Husb., 5, 64. NNC.

Martin, Joseph Holmes & Buckner, Garrett Davis. See Buckner & Martin.

Martin, Joseph Holmes, Buckner, Garrett Davis, & Insko, Wyatt Marion, Jr. See Buckner, Insko, & Martin; Buckner, Martin, & Insko.

Martin, Joseph Holmes, Buckner, Garrett Davis, & Peter, Alfred Meredith. See Buckner, Martin, & Peter.

Martin, Joseph Holmes, Buckner, Garrett Davis, Pierce, W. C., & Peter, Alfred Meredith. See Buckner, Martin, Pierce, & Peter.

Martin, Joseph Holmes, Erikson, S. E., & Insko, Wyatt Marion, Jr.

1930. The Effect of Vitamin D. Supplements on Laying Hens. Bull. Kentucky Agric. Expt. Sta., No. 304, 187-218, 8 figs. ICJ.

Martin, Joseph Holmes & Insko, Wyatt Marion, Jr. See also Insko & Martin.

1929. Feeding Trials with Laying Hens: I, Varying Amounts of Meat Scrap; II, Dull Gray and White, Shiny Limestone; III, All Mash and Grain and Mash. Bull. Kans. Agric. Expt. Sta., No. 294, 173-203, 8 figs. ICJ.

Martin, Lajostól

1862. A madár-szárny erőzété. [Dynamics of the Bird's Wing.] Mag. Akad. Ert., 3, 176-184; 1863, 4, 62-99. DLC.

1888. Allgemeine Theorie des Vogel-fluges. Ertesítő az Erdélyi Múzeum-Egylet, Orvos-Természet-Tudomány; szakosztályából, 211-216; 1890, 221-228; 1891, 329-338; 1892, 315-327; 375-386. NNM.*

Martin, Leopold

1853a. Ueber den Farbenwechsel bei *Muscicapa collaris*, *articapilla* und *parva* im Frühlinge. J. Orn., 1, 16-19.

—b. Zur Verfärbung des Gefieders, namentlich bei *Anas [Oedemia] nigra*. J. Orn., 1, 208-212. ICF.

1870a. Das Abändern der Luftröhre beim Auerhahn (*Tetro urogallus mas*). Zool. Gart., 11, 24-28. ICJ.

—b. Telegraphendrähte als Vogelmörder. Zool. Gart., 11, 98. ICJ.

1876. Weiss oder ungewöhnlich hell gefärbte Vögel. J. Orn., 24, 392-393. ICJ.

1879. Die flüchtigen Farben in der Bedeckung der Säugethiere und Vögel. Zool. Gart., 20, 249-252. ICJ.

Martin, Maud S.

1913. The Establishment of a Race of White Canaries. Knowledge, (2), 10, 401-404.

Martin, Paul

1907. Etude sur la grosseur des grêlons dangereux pour les oiseaux. Orn., 14, 656-657. ICF.

Martin, René

1910. Sur les oiseaux de France qui se nourrissent de libellules. Rev. franç. Orn., 2, 178-180; 1911, 3, 3-6, 97-99. ICF.

Martin, Rudolf

1904. Die vergleichende Osteologie der Columbiformes unter besonderer Berücksichtigung von *Didunculus strigirostris*. Ein Beitrag zur Stammesgeschichte der Tauben. Zool. Jahrb., (Abt. 1), 20, 167-352, 2 pls., 96 figs.

Martin, Stanislas

1871. Nouveau moyen de conserver les blancs d'oeufs. Bull. gén. Théor. Paris, 80, 78-81. ICJ.

Martin, William Charles Linnaeus
(1798-1864)

1834. Notes on the Anatomy of the Rhea (*Rhea americana* Vieill.) and Cassowary (*Casuarus emu* Lath.). Proc. Zool. Soc. Lond., Pt. II, 9. ICU.

1835a. Note on the Mode of Attachment of the Os Furcatum to the Sternum in the Pelican, Adjutant, Crane, and Heron. Proc. Zool. Soc. Lond., Pt. III, 155-156. ICU.

—b. Notes of the Dissection of a Redbacked Pelican (*Pelecanus rufescens*) Gmel. Proc. Zool. Soc. Lond., Pt. III, 16-18. ICU.

1836a. Notes on the Anatomy of Buffon's Touraco (*Corythaix Buffoni*). Proc. Zool. Soc. Lond., Pt. IV, 32-34. ICU.

—b. Notes on the Visceral and Osteological Anatomy of the Cariama (*Dicholophus cristatus*, Ill.). Proc. Zool. Soc. Lond., Pt. IV, 29-32. ICU.

1842. Some Notes on the Habits of the Horned Screamer (*Palamedea cornuta*, Linn.) Proc. Zool. Soc. Lond., Pt. X, 15-16. ICJ. Ann. Mag. Nat. Hist., 1843, 11, 141-143. ICJ.

Martinet, Ludovic

1878. Sur les poulets pentadactyles. Bull. Soc. Anthropol. Paris, (3), 1, 147-149. ICJ.

Martino, G.

1926a. Contributo alla conoscenza della funzione dei lobi ottici nel colombo. Arch. Fisiol., 24, 282-292, 1 fig. ICJ.

—b. Effetti dell'inanizione sui caratteri sessuali del gallo. Boll. Soc. Biol. sperim., 1, 279-282. ICJ.

1927. Effetti dell'inanizione acuta e cronica sulle funzioni del testicolo e dell'ovaio. Arch. Sci. Biol. Napoli, 9, 341-353, 5 figs. ICJ.

Martins, Charles Frédéric (1806-89)

1856a. Mémoire sur la température des oiseaux palmipèdes du nord de l'Europe. Mém. Acad. Montpellier, 3, 189-223. PPAN. Reprint. 35 pp. DLC.*

—b. Sur la température moyenne des oiseaux palmipèdes du nord de l'Europe. C. R. Acad. Sci. Paris, 42, 515-518. ICJ. Institut Paris, 24, 113-115. DSI.

1857a. De la direction des axes du col et des condyles du fémur et de l'humérus dans les mammifères, les oiseaux et les reptiles. C. R. Acad. Sci. Paris, 44, 1027-1029. ICJ. Institut Paris, 25, 176. CtY.

—b. Nouvelle comparaison des membres pelviens et thoraciques chez l'homme et chez les mammifères déduite de la torsion de l'humérus. Ann. Sci. nat., (4), 8, 45-110, 2 pls. ICJ.

1858a. Mémoire sur la température des oiseaux palmipèdes du nord de l'Europe. J. Physiol. Homme Anim., 1, 10-41. ICJ

—b. Ostéologie comparée des articulations du coude et du genou chez les mammifères, les oiseaux et les reptiles. Mém. Acad. Montpellier, (Sect. Med.), 3, 335-361, 2 pls. DLC. Ann. Sci. nat., (4), 1862, 17, 244-271, 3 pls. ICJ. C. R. Acad. Sci. Paris, 54, 182-185.

1868. Nouvelle comparaison des membres pelviens et thoraciques chez l'homme, les mammifères, les oiseaux et les reptiles, déduite de la torsion de l'humérus. Mém. Acad. Montpellier, 3, 471-540. PPAN. Reprint. DLC.* Rep. Brit. Assoc., 1867, 158-163, 1 fig. ICJ.

1871. Note sur l'ostéologie des membres antérieurs de l'ornithorynque et de l'échidné comparée à celle des membres correspondants dans les reptiles, les oiseaux, et les mammifères. Mém. Acad. Montpellier, 8, 325-332. ICJ. C. R. Assoc. franç. Av. Sci., 1874, (1873), 533-539. ICJ. C. R. Acad. Sci. Paris, 1874, 78, 107-109. ICJ.

1872. De la position normale et originelle de la main chez l'homme et dans la série des vertébrés. Bull. Soc. Anthropol. Paris, (2), 7, 432-436. ICJ. C. R. Acad. Sci. Paris, 74, 307-309. ICJ.

Martin Saint-Ange, Gaspard Joseph (1803-88)

1830. Mémoire sur les vices de conformation du rein, et sur les variétés qu'il présente dans sa structure chez les mammifères, et dans ses formes chez les oiseaux. Ann. Sci. nat., 19, 306-333. ICJ.

1832. Anatomie analytique: La circulation du sang, considérée chez le fœtus de l'homme, et comparativement chez les quatre classes des animaux vertébrés. 4 pp., 1 pl. 4to. Baillet, Bruxelles. DSG.

1844. Ueber die physiologischen Erscheinungen bei der Bebrütung des Eies. J. prakt. Chem., 32, 125-127. ICJ.

1856. Etude de l'appareil reproducteur dans les cinq classes d'animaux vertébrés au point de vue anatomique, physiologique et zoologique. Mém. Acad. Sci. Paris, 14, 1-232, 17 pls. ICJ.

Martin Saint-Ange, Gaspard Joseph & Baudrimont, Alexandre Edouard. See Baudrimont & Saint-Ange, Martin.

Martius, H. von

1829. Beschreibung eines äusserst merkwürdigen Huhns mit menschenähnlichem Profil. J. Chir. Augenhlk., 13, 305-316. ICJ.

Martorelli, Giacinto (1855-1917). For biography and list of works, see Ibis, (1918), (10), 6, 496-498.

1884. Osservazioni sui mammiferi ed uccelli fatte in Sardegna. 54 pp., 4 pls. folio. Fratelli Bracali, Pistoia. ICJ.

1892. Le mute regressiva degli uccelli migranti, e il loro scambio tra gli emisferi Nord e Sud. Atti Soc. ital. Sci. nat., 34, 36-97. ICJ. Monit. zool. ital., 1893, 4, 109-110. ICU.

1895a. Monografia illustrata degli

uccelli di rapina in Italia. 215 pp., 4 pls., 46 figs. Ulrico Hoepli, Milano. ICF.

—b. Notizie ornitologiche sopra osservazione fatte nell'anno 1894-1895. Atti Soc. ital. Sci. nat., 35, 183-190. ICJ.

1897. On the Variations of a Lory (*Eos fuscata*) as Exhibited by Specimens in the Turati Collection. Ibis, (7), 3, 60-63.

1898. Le forme e le simmetrie delle macchie nel piumaggio. Memoria ornitologica. Mem. Mus. civ. Stor. nat. Milano, 6, (Fasc. 2), 111 pp., 1 tav., 48 figs. ICJ.

1900. Sopra un esemplare aberrante di *Dendrocopos major*. Monit. zool. ital., 11, (Suppl.), 43. ICU.

1901a. Due nuovi casi d'ibridismo negli uccelli. Atti Soc. ital. Sci. nat., 40, 129-151, 1 tav. ICJ.

—b. Note sur un hybridé probable de *Turdus obscurus* × *Turdus iliacus*. C. R. (3rd) Congr. int. orn. Paris, 229-231, 1 pl. MH-Z.

1907. Di alcune nuove apparizioni in Italia di uccelli migratori siberiani ed americani e dell'influenza del moto rotatorio della Terra sulla direzione generale delle migrazioni. Atti Soc. ital. Sci. nat., 46, 1-30, 1 fig. ICJ.

1912. Nota sopra alcune ibridi fra il "*Diardigallus diardi*," Bp. ed il "*Gennaues melanonotus*" (Blyth). Riv. ital. Orn., 1, 75-80, 1 tav. ICF.

1917. Di un nuovo caso di asimmetria del becco nella *Sitta cinnamomeiventris*. Rend. Ist. lombardo, 49, 892-896, 5 figs. ICJ.

Marullaz, M.

1912. Contribution à l'étude des hématozoaires des oiseaux. C. R. Soc. Biol., 72, 324-326, 13 figs.

Marx, Arno

1914. Das Liebesspiel der Tiere. Monist. Jahrhundert, 3, 37-43. MH.*

Marx, Ernst & Sticker, Anton

1902. Untersuchungen über das Epithelioma contagiosum des Geflügels. Deuts. med. Wschr., 28, 893-895; 1903, 29, 78-80. ICJ.

Marza, V.

1929. Le problème de l'ontogenèse chimique et l'historéaction de la lécitine pendant l'évolution du système nerveux de l'embryon de poule. C. R. Soc. Biol., 102, 195-196.

Masch, —

1779. Nachricht von einer ganz weissen Kornlerche und einer mehren-

theils weissen Ackerkrähe. Naturforscher (Halle), 13, 16-18. ICJ.

Mascha, Ernest

1903a. Der Bau der Flügelfeder. Verh. Ges. deuts. Naturf. Aerzte, 74, 159-161. ICJ.

—b. Ueber den Bau der Schwungfeder. Zool. Anz., 26, 142-150.

1904. Ueber die Schwungfedern. Z. wiss. Zool., 77, 606-651, 3 pls., 9 figs. Smithsonian. Misc. Coll., 1905, 48, 1-30, 16 pls.

Masefield, John Richard Beach

1902. Rufous Variety (*Perdix montana*, Brisson) of the Common Partridge in Staffordshire. Rep. N. Staffs. F. Cl., 36, 65-68, 1 pl. DLC.

1912. Return of a Marked Swallow to Its Breeding-Place. Brit. Birds, 6, 13-14. ICJ.

1917. Martin Feeding Young Swallows. Brit. Birds, 11, 92.

Masefield, John Richard Beach & Kirkman, Frederick Bernuf Bever.
See Kirkman & Masefield.

Masi, Attilio

1922. Sul voluto rapporto tra l' involuzione della "borsa di Fabricio" et la maturazione delle ghiandole sessuali degli uccelli. Boll. Soc. Nat. Napoli, 33, 47-49, 2 figs. ICJ.

Masius, Jean

1889. Quelques notes sur le développement du coeur chez le poulet. Arch. Biol. Paris, 9, 403-418, 1 pl.

Mason, C. W.

1912. The Food of Birds in India. (Edited by H. Maxwell-Lefroy.) Mem. Dept. Agric. Ind. (Ent. Ser.), 3, 1-371. ICJ. Auk, 29, 413-416.

Mason, Clyde Walter (1898—)

1923. Structural Colors in Feathers. J. Phys. Chem., 27, 201-251, 401-447. ICJ.

Massa, Maria

1928. Ricerche sull' architettura della ossa lunghe degli uccelli. Natura Milano, 19, 33-58, 10 figs. ICJ.

Massat, E.

1910. Etudes experimentales sur les migrations des oiseaux. Cosmos Paris, (2), 62, 216-217. ICJ.

Massay, Herbert

1917. Swallows and Martins Settling and Feeding on Flowers. Brit. Birds, 11, 92.

Masse, Fernand

1909a. L'instinct chez la foulque. Rev. franç. Orn., 1, 10-12. ICF.

—b. L'utilitarisme et ses exceptions chez l'oiseau. Rev. franç. Orn., 1, 116-119. ICF.

1910. L'immobilité dans le mimétisme défensif et offensif chez l'oiseau. Rev. franç. Orn., 2, 279-280, 299-301. ICF.

Massengale, Oliver N. (1898—)

1929a. The Effect of Feeding Rachitic Diets, Containing Different Ratios of Calcium to Phosphorus, on the Calcium and Inorganic Phosphorus of the Blood Serum of Chicks. Poul. Sci., 8, 335-343. ICU.

—b. The Value of Milk and Meat Proteins in Chick Rations. Poul. Sci., 8, 151-158, 1 chart. ICU.

Massengale, Oliver N. & Nussmeier, M.

1930. The Action of Activated Ergosterol in the Chicken. II. The Prevention of Leg Weakness. J. Biol. Chem., 87, 423-426.

Massengale, Oliver N. & Platt, C. S.

1930. Effect of Calcium from Different Sources on the Growth and Egg Production of Poultry. Poul. Sci., 9, 240-246. ICU.

Massengale, Oliver N. & Russell, Walter Charles. See Russell & Massengale.

Massey, H.

1915. Nest of Common Tern with Ten Eggs. Brit. Birds, 9, 73, 1 fig.

Masson, Narcisse

1886. Die Kalkbeine oder die Krankheit der Füße, gewöhnlich "rauhe Läufe" genannt. Mitt. orn. Ver. Wien, 10, 10, 22, 32-33. ICF.

Masui, K.

1930. Ein Beitrag zur Kenntnis der Geschlechtsdifferenzierung bei Hühnern. Versuche mit Hauttransplantation. Arch. EntwMech., 121, 72-86, 11 figs.

Masure, Ralph [Ralf] Herbert & Allee, Warder Clyde

1934. The Social Order in Flocks of the Common Chicken and the Pigeon. Auk, 51, 306-327, 2 figs.

Masuyama, — & Müller, Johannes. See Müller & Masuyama.

Maszevska-Knappe, Janina

1932. W sprawie psychologii ptaków. [A cause de la psychologie des

- oiseaux.] *Czasopismo przyrodnicze*, 6, 249-258. PW.*
- Mata, Antonio B.**
1923. El mimetismo en las aves. *Hornero*, 3, 95-97. ICF.
- Matenaers, F. T.**
1909. Die Farbe der Eier. *Deuts. landw. Pr.*, 36, 297-298. ICJ.
- Mather, Fred (1833-1900)**
1880. The English Sparrow in Newark. *N. J. Amer. Nat.*, 14, 368-369. ICJ.
1887. Domestication of Wild Fowl. *Amer. Nat.*, 21, 778-779. ICJ.
1892. Is There a Sense of Direction? *Science*, 20, 248.
- Matheson, Robert (1881-), Brunett, Earl Louis, & Brody, A. L.**
1931. The Transmission of Fowl-pox by Mosquitoes. *Poult. Sci.*, 10, 211-223, 8 figs. ICJ.
- Mathew, Gervase F.**
1871. Nocturnal Flight of Birds at Plymouth. *Zoologist*, (2), 6, 2803. ICJ.
- Mathews, F. P. & Doyle, Leo Philip.**
See Doyle & Mathews.
- Mathews, F. P., Doyle, Leo Philip, & Roberts, Roy E. See Doyle, Mathews, & Roberts.**
- Mathews, Gregory Macalister (1870-)**
1910-28. The Birds of Australia. 12 vols. pls., figs. folio. Witherby & Co., London. ICF.
1912. Note on the Coloration of the Head and Neck of the Australian Cassowary. *Aust. Avian Rec.*, 1, 66-67, 1 tab. NNM.*
1913. A Reference List of the Birds of New Zealand. *Ibis*, (10), 1, 201-263, 402-452.
1914a. A List of the Birds of Melville Island, Northern Territory Australia. *Ibis*, (10), 2, 91-132.
—b. Plumage Changes of *Elseyornis melanops*. *Aust. Avian Rec.*, 2, 115-116. NNM.
1915. On Some Petrels from the North-East Pacific Ocean. *Ibis*, (10), 3, 572-609, 1 fig.
1916. On Some New Guinea Bird-names. *Ibis*, (10), 4, 295-305.
1918. The Platycercine Parrots of Australia: A Study in Colour-Change. *Ibis*, (10), 6, 115-127, 1 pl., 2 figs.
1925. Bibliography of the Birds of Australia. *In his* The Birds of Australia, Supplement No. 4. Pts. 1-2. 149 pp. folio. Witherby, London. ICF.
1927. *Systema Avium Australasianarum*, a List of the Birds of the Australasian Region. x+426 pp. 8vo. Witherby, London. ICF.
1928. The Birds of Norfolk and Lord Howe Islands and the Australian South Polar Quadrant with Additions to "The Birds of Australia." xii+139 pp., 45 pls. Witherby, London. ICF. *Auk*, 1929, 46, 135-136.
- Mathews, Gregory Macalister & Iredale, Tom**
1921. A Manual of the Birds of Australia. xxiv+279 pp., 10 pls. 8vo. H. F. & G. Witherby, London. ICF.
- Mathews, Murray A.**
1857. Velocity of Flight of the Water Ouzel. [*Cinclus aquaticus*—Over 20 Miles an Hour.] *Zoologist*, 15, 5791. ICJ.
- Mathis, C. & Léger, Marcel**
1909a. Leucocytozoon de la poule. *C. R. Soc. Biol.*, 67, 470-472.
—b. Microfiliare de la poule. *C. R. Soc. Biol.*, 67, 407-409.
—c. Recherches sur la leucocytozoon de la poule. *Periodicité des formes sexuées dans le sang.* *C. R. Soc. Biol.*, 67, 688-690.
—d. Trypanosome de la poule. *C. R. Soc. Biol.*, 67, 452-454.
1910a. Douve oculaire de la poule. *Bull. Soc. Path. exotique*, 3, 245-251. ICJ.
—b. Leucocytozoon d'une tourterelle (*Turtur humilis*) et d'une sarcelle (*Querquedula crecca*) du Tonkin. *C. R. Soc. Biol.*, 68, 118-120.
—c. Parasites sanguicoles d'un passereau du Tonkin (*Ixus hainanas*) bouboul de l'île d'Hainan. *C. R. Soc. Biol.*, 69, 30-32.
—d. Sur un nouveau leucocytozoon de la poule. *C. R. Soc. Biol.*, 68, 22-24.
- Mathis, Jürg.**
1929. Ueber Bildungs- und Rückbildungerscheinungen am Schwanzende des Rückenmarksröhres bei älteren Ganskeimlingen. (Sekundärer hinterer Neuroporus, kaudale, Rückenmarksröste, Reissnercher Faden.) *Z. mikr.-anat. Forsch.*, 16, 331-382, 13 figs.

Matruchot, Louis &

Dassonville, Charles

1899. Recherches expérimentales sur une dermatomycose des poules et sur son parasite. *Rev. gén. Bot.*, 11, 429-444. ICJ.

Matsumoto, Tohru

1932. On the Early Localization and History of the So-called Primordial Germ Cells in the Chick Embryo. *Sci. Rep. Tôhoku Imp. Univ.*, (4), 7, 89-127, 35 figs. ICJ. *Jap. J. Zool.*, 1933, 4, (92). ICF.

Matsumoto, Wataru

1924. Histologische Untersuchungen der Lymphne in innern Ohre (Japanese). *Oto-rhino & laryng. Clin.*, 17.*** *Jap. J. Med. Sci.*, (Anat.), 1927, 4, (3). ICJ.

Matsushita, Teiji

1908. Ueber die Aetiologie der Polyneuritis Gallinarum und der Beriberi. *Ber. (14th) int. Kongr. Hygiene Berlin*, 4, 141-144. ICJ.

Matte, Friedrich Wilhelm

1894. Experimenteller Beitrag zur Physiologie des Ohrlabyrinthes. *Arch. ges. Physiol.*, 57, 437-475, 1 pl., 1 fig.

Mattei, Pietro di

1927. La dieta dei semi di girasole per lo studio del beri-beri aviario sperimentale. [Sunflower Seeds for the Study of Avian Beri-beri.] *Arch. Fisiol.*, 25, 56-72. ICJ.

Matteucci, E. & Baglioni, S. See Baglioni & Matteucci.

Matthews, A.

1880. On the Cry of the White and Brown Owls and the Song of the Redwing. *Zoologist*, (3), 4, 379-383. ICJ.

Matthews, B. St. John Attwood

1894. Swimming Powers of the Water Ouzel. *Zoologist*, (3), 18, 23-24. ICJ.

Matthews, H. S. R.

1861. Oil-gland in Birds. *Zoologist*, 19, 7439. ICJ.

Matthews, L. Harrison & Hobson, A. D. See Hobson & Matthews.

Matthews, Samuel Alexander & Riddle, Oscar. See Riddle & Matthews.

Matthey-Jeantet, —

1918. Epidémies chez les oiseaux en 1837. *Orn. Beob.*, 15, 55-57. NNM.

Matthiass, Karl

1912. Die Varianten der Hyperdaktylie beim Huhn. *SitzBer. naturf. Ges. Rostock*, (2), 4, 1-32, 3 taf. ICJ.

Matthiesen, Ludwig

1885. Ueber den physikalisch-optischen Bau des Auges der Vögel. *Arch. ges. Physiol.*, 38, 104-112, 1 taf.

1891. Die neueren Fortschritte in unserer Kenntniss von dem optischen Baue des Auges der Wirbelthiere. *Beitr. psychol. physiol. Sinnesorg. Hamburg-Leipzig*, 49-111. ICJ.

Mattikow, Morris (1903—)

1932. A Critical Review of the Literature on the Coloring Matter in Egg Yolk. *Poult. Sci.*, 11, 83-93. ICU.

Mattingley, Arthur Herbert Evelyn

1906. Principles of Migration. *Emu*, 6, 33-34.

1908a. Cormorants in Relation to Fishes. *Emu*, 8, 18-23.

—b. More about Herons. *Emu*, 7, 152-155, 1 pl.

—c. A Night with the Birds of Lawrence Rocks. *Vict. Nat.*, 25, 12-24, 2 tab. ICJ.

—d. Thermometer-Bird or Mallee-Fowl (*Lipoa ocellata*). *Emu*, 8, 53-61, 114-121, 3 pls., 2 figs.

1909. In the Heart of the Mallee. *Vict. Nat.*, 26, 64-77, 2 ills. ICJ.

1927. Cormorants in Relation to Fisheries. *Condor*, 29, 182-187.

Matys, V.

1906. Die Entwicklung der Tränenableitungswege. *Z. Augenhk.*, 16, 303-314, 3 taf., 3 figs. ICJ.

1908. Entwicklung und Topographie der Muskulatur der Orbita bei Vögeln. *Arch. Anat. Physiol.*, (Anat. Abt.), 321-351, 3 taf.

Maublant, E. & Billard, G.

See Billard & Maublant.

Mauclair, —

1923. Implantation autoplastique de plumes dans la crête d'un coq. Essai de greffe homoplastique de crête de coq. *Bull. Soc. anat. Paris*, 93, 426-427, 1 fig. ICJ.

Mauduy, —

1849. Observations sur les changements qui s'opèrent dans le plumage des oiseaux, soit par l'âge ou toute autre cause. *Act. Soc. linn. Bordeaux*, (2), 16, 304-306. ICJ.

Maue, —

1904. Immunsierungsversuche bei Hühnerpest. Arb. Gesundheitsamt. Berl., 21, 537-552. DSG.

Maumus, Jean

1900. Sur les caecums du casoar austral. Bull. Mus. Hist. nat. Paris, 6, 377-378.

1901. Sur l'ablation des coecums des oiseaux. Bull. Mus. Hist. nat. Paris, 7, 18-19.

1902a. Les caecums des oiseaux. Ann. Sci. nat., (8), 15, 1-148, 2 figs. ICJ.

—b. Sur le troisième caecum des oiseaux. Bull. Mus. Hist. nat. Paris, 8, 36-38.

—c. Sur les lésions provoquées par la ligature des caecums chez les oiseaux. Bull. Mus. Hist. nat. Paris, 8, 362-364. ICJ.

Maumus, Jean & Launoy, L.

1901. La digestion caecale chez les oiseaux. Bull. Mus. Hist. nat. Paris, 7, 361-366.

Maurel, Edouard

1902. Détermination des doses de quinine minima mortelles pour certains vertébrés. C. R. Soc. Biol., 54, 1128-1129.

Maurer, Friedrich (1859—)

1894. Die Elemente der Rumpfmuskulatur bei Cyclostomen und höheren Wirbeltieren. Morph. Jahrb., 21, 473-619, 4 pls.

1895. Die Epidermis und ihre Abkömmlinge. ix+352 pp., 9 pls., 28 figs. 4to. Engelmann, Leipzig. ICJ. Morph. Jahrb., 24, 356-368. ICJ.

Maurer, Georg

1909. Polyneuritis Gallinarum und Beriberi. Arch. Schiffs- u. Tropenhyg., 13, 233-252, 284-297. ICJ.

Maurer, Otto

1911. Bacteriological Studies on Eggs. Bull. Kans. Agric. Expt. Sta., No. 180, 333-396, 2 ill. ICJ.

Maurice, E. F.

1875. Note sur un cas d'inclusion d'un oeuf dans un autre. Ann. Soc. Agric. Loire, 19, 174-176. FrPBN.* Ann. Soc. Méd. St. Etienne, 1876, (1872-75), 5, 535-539. DSG.

Mauro, Francesco

1923. Il trattamento frigorifico delle uova (di gallina) e la sua influenza sulla

capacità di sviluppo della macula germinativa. Atti Soc. ital. Sci. nat., 62, 239-246. ICJ.

Mavor, James Watt (1883—)

1928. Mounting Chick Embryos. Science, 67, 445-446, 3 figs.

Maw, A. J. G.

1932. Photographing Birds Indoors. Poul. Sci., 11, 18-19, 1 fig. ICU.

Maw, William Alfred, Baker, Alex D., Conklin, R. L., & Fogerty, C. D. See Baker, Conklin, Maw, & Fogerty.

Maw, William Alfred & Jull, Morley Allen. See Jull & Maw.

Mawas, Jacques

1911. Sur la présence, dans les cellules fixes de la cornée des granulations colorables par le sudan 2. C. R. Soc. Biol., 71, 490-491.

1912. Granulations lipoides des cellules fixes de la cornée et de certaines cellules conjonctives des vertébrés. C. R. Assoc. Anat., 14, 136-141, 3 figs. ICJ.

1913. Sur la structure et la signification morphologique du peigne de l'oeil des oiseaux. C. R. Acad. Sci. Paris, 157, 345-347.

Mawas, Jacques & Rochon-Duvigneaud, A. D. See Rochon-Duvigneaud & Mawas.

Mawson, G.

1865. Eggs of Pheasant and Partridge in the Same Nest. Zoologist, (1), 23, 9732. ICJ.

Maxon, Asa C. & Burnett, William Lewis. See Burnett & Maxon.

Maxwell, Herbert

1919. The Supposed "Fascination" of Birds. Nature Lond., 103, 4.

Maxwell, Samuel Steen (1860—)

1916. The Simultaneous Administration of Pituitary and Thymus to Growing Chicks. Univ. Calif. Pub. Physiol., 5, 5-8. ICJ.

Maxwell-Lefroy, H. & Mason, C. W. See Mason, C. W., 1912.

May, —

1906. Ovarian bzw. Ovarioblastom und Eikonkrement beim Huhn. Deut. tierärztl. Wschr., 14, 544. DSG.

May, Georg

1925. Einige vergleichende Untersuchungen über das Verhalten der

Oxydasereaktion im Blute verschiedener Wirbeltierklassen. Arch. path. Anat. Physiol., **257**, 868-870.

May, *Henry Gustav* (1866—)

1924. The Examination of Eggs from Infected and Immunized Hens, in the Germicidal Tests on Albumen and Blood Serum. Bull. R. I. Agric. Expt. Sta., No. 197, 47 pp. ICJ.

1925. The Inheritance of Body-weight in Poultry. I. In the Cornish-Hamburg Cross. Bull. R. I. Agric. Expt. Sta., No. 200, 1-34, 18 figs. ICJ.

May, *Henry G. & Cruickshank, George A.* See Cruickshank & May.

May, *Henry G. & Goodner, Kenneth.* See also Goodner & May.

1926. Comparative Studies on *Salmonella gallinarum* and *Salmonella pul-lorum*. Bull. R. I. Agric. Expt. Sta., No. 204, 1-29. ICJ.

May, *Henry G. & Segelin, Herman E.*

1926. The Effect of Chemicals in the Control of Poultry Diseases. I. Preliminary Experiments with Bacillary White Diarrhea. Poul. Sci., **6**, 36-41. ICU.

May, *Henry G., Tittsler, Ralph P., & Goodner, Kenneth*

1925. Field Observations and Laboratory Findings in Paralysis of the Domestic Fowl. Bull. R. I. Agric. Sta., No. 202, 1-18, 1 fig. ICJ.

May, *John Bichard*

1924. Bird Banding at Thomasville, Georgia. Auk, **41**, 451-462, 2 pls.

1930. Simultaneous Loss of Primaries in Prenuptial Molt of Loon. Auk, **47**, 412-414.

1935. The Hawks of North America; Their Field Identification and Feeding Habits. xxxii+140 pp., ills. 25½ cm. Nat. Assoc. of Audubon Soc., New York. Auk, **52**, 331.

Mayeda, *Junpei*

1929. Ueber den Golgischen Binnenapparat. II. Mitt. (Japanese.) Hokkaido Ig. Kw. Z., **7**, 649-656, 2 taf. JTU.* Jap. J. Med. Sci., (Anat.), 1931, **3**, (6). ICJ.

Mayeda, *Reitaro*

1890. Ueber die Kaliberverhältnisse der quergestreiften Muskelfasern. Z. Biol., **27**, 119-152, 2 taf. ICJ.

Mayer, *André, Rathery, Fr., & Schaefer, Georges*

1915. Les granulations ou mitochondries de la cellule hépatique. J. Physiol. Path. gén., **16**, 581-596, 607-622, 2 pls. ICJ.

Mayer, *André, Rathery, Fr., Schaefer, Georges, & Terroine, E. F.*

1914. La formation "du foie" gras au cours du gavage de l'oie. C. R. Soc. Biol., **76**, 494-498, 1 pl.

Mayer, *August Franz Joseph Carl* (1787-1865)

1832. Ueber das Vorhandensein der Milz in der Thierreihe, und namentlich bei *Petromyzon marinus*. Notiz. Nat. Heilk., **34**, 165-166. PPA.N.

1839. Zu der Anatomie des Strauss, Nandu und Emeu. Analecten für vergleichende Anatomie. 41 pp. 4to. Eduard Weber, Bonn. DSG.

1841. Zähne im Oberschnabel bei Vögeln, Crocodilen und Schildkröten. Notiz. Nat. Heilk., **20**, 69-70. NNM.

1842a. Eigenthümliches Organ an der Geschlechtsöffnung beim weiblichen *Casuarium Novae Hollandiae*. Notiz. Nat. Heilk., **21**, col. 119. NNM. C. R. Acad. Sci., **14**, 1047. ICJ. Institut Paris, **10**, 231. CtY.

—b. Neue Untersuchungen a. d. Gebiete der Anatomie und Physiologie. 32 pp., 1 pl. 4to. Bonn. ELNH.**

—c. Ueber ein Zahngebilde beim Vogelfötus, sowie beim Fötus der Amphibien, welche hartschälige Eier legen, zur Eröffnung der Eierschale. Amtl. Ber. Ges. deuts. Naturf. Aerzte, **216**. ICJ.

1844. Ueber die Zunge als Geschmackorgan. Leopoldina, (Nova Acta), **20**, (Pt. 2), 721-748, 3 taf. ICJ.

1852. Ueber den Bau des Organs der Stimme bei dem Menschen, den Säugethieren und einigen grösseren Vögeln, nebst physiologischen Bemerkungen. Leopoldina, (Nova Acta), (1851), **23**, (Pt. 2), 659-766, 28 taf. ICJ.

1865. Ueber das Ei der Vögel und der Reptilien. Leopoldina, (Nova Acta), **32**, (Pt. 1), 95 pp., 4 taf. ICJ.

Mayer, *Hans & Jaffé, Max*

1878. Ueber die Entstehung der Harnsäure im Organismus der Vögel. Ber. deuts. chem. Ges., 1930-1933. ICJ.

- Mayer, *I. D. & Carrick, Carey Walton.*
See Carrick & Mayer.
- Mayer, *Johann*
1782. Einige Anmerkungen über die Electricität der Vögel. Kráv. společ.-vost. Nauk Prag., 5, 82-90. NN.
- Mayer, *Ludwig*
1909. Epithelioma contagiosum? Berl. tierärztl. Wschr., 924-925, 1 fig. DSG.
- Mayer, *Mario & Fano, Giulio.*
See Fano & Mayer.
- Mayer, *Otto*
1928. Geschlechtsdimorphismus in der Irisfärbung bei *Cacutua ophthalmica* Sclater. Orn. Mber., 36, 120. ICF.
- Mayerson, *Hymen Samuel* (1900—) & *Laurens, Henry*
1932. The Efficiency of New Orleans Sunshine in Preventing Leg Weakness and Promoting Growth in Chicks. Poul. Sci., 11, 325-334. ICU.
- Mayhew, *Roy Lewis* (1890—)
1932a. Studies on Coccidiosis. I. The Effects of Coccidiosis upon the Weights of Chickens Artificially Inoculated during the Seventh Week. Poul. Sci., 11, 34-39, 3 figs. ICU.
—b. Studies on Coccidiosis. II. The Effects of Coccidiosis upon the Weights of Chickens Artificially Inoculated during the Thirteenth and Fourteenth Weeks. Poul. Sci., 11, 102-105. 2 figs. ICU.
—c. Studies on Coccidiosis. III. Observations on Paralysis with Special Reference to Coccidial Infection. Poul. Sci., 11, 289-292. ICU.
1933. Studies on Coccidiosis. IV. Mortality and Infections among Artificially Inoculated Chickens. Poul. Sci., 12, 206-210. ICU.
- Mayhew, *Roy Lewis & Upp, Charles W.*
1932. Inherited (?) Dwarfism in the Fowl. J. Hered., 23, 269-276, 3 figs.
- Mayhoff, *H.*
1915. Leucistische Abänderung der Schwung- und Steuerfedern. Orn. Mber., 23, 55-59. ICF.
- Maynard, *Charles Johnson* (1845-1929)
1872-78. The Birds of Florida. 6 pts. C. J. Maynard & Co., Newtonville, Mass. ICF.
1889a. The Nictitating Membrane and Crystalline Lens in the Mottled Owl. Contr. Sci., 1, 136-137, 1 pl., 2 figs. ICJ.
—b. Notes on the Anatomical Structure of the Crowned Crane, (*Grus*). Contr. Sci., 1, 80-82, 2 figs. ICJ.
—c. Notes on the Anatomical Structures of Three Species of Gannets. (*S. sula*, *Coryi*, and *bassana*). Contr. Sci., 1, 116-123, 1 pl., 7 figs. ICJ.
—d. On the Probable Evolution of the Totipalmate Birds, Pelicans, Gannets, etc. Contr. Sci., 1, 82-88, 2 diags. ICJ.
—e. The Sound Producing Organs of Birds. Contr. Sci., 1, 102-106, 4 figs.; 1894, 2, 164-167, 2 figs., 194-200. ICJ.
—f. The Sterno-trachealis as a Vocal Muscle. Contr. Sci., 1, 35-37, 1 pl., 5 figs. ICJ.
—g. Structure of an Owl's Eye. Bull. Newton Nat. Hist. Soc., 1, 17-18, 2 figs. PPAN.
—h. The Vocal Organs of the American Bittern. Contr. Sci., 1, 59-68. ICJ.
1896a. Notes on an Aged Leghorn Hen. Contr. Sci., 3, 40-44, 4 figs. ICJ.
—b. A Theory to Account for the Migration of Birds and Other Animals, and Notes on the Origin of Groups. Contr. Sci., 3, 45-58. ICJ.
- Mayow, *John* (1645-1679)
1674. Tractatus de Respiratione Foetus in Utero et Ovo. Transl., 1926. 8vo. Sheldon, Oxford. For birds, see pp. 211-227. MBM.
- Mayr, *Ernst Walter* (1904—)
1926. Die Ausbreitung der Girlitz (*Serinus canaria serinus* L.). J. Orn., 74, 570-671, 2 pls.
1931. Die Syrinx einiger Singvögel aus Neu-Guinea. J. Orn., 79, 333-337, 2 figs.
- Mayr, *Ernst Walter & Meise, Wilhelm*
1930. Theoretisches zur Geschichte des Vogelzuges. Vogelzug, 1, 149-172. ICF.
- Mayrs, *E. B.*
1924. Secretion as a Factor in Elimination by the Birds' Kidney. J. Physiol., 58, 276-287.
- Mays, *Karl*
1879. Ueber das braune Pigment des Auges. Untersuch. physiol. Inst. Heidelberg, 2, (Heft 3), 324-337. ICJ.

Mayser, Paul

1894. Ueber den Nervus opticus der Taube. *Allg. Z. Psychiat.*, **51**, 271-285, 2 taf. ICJ.

Maze, Camille

1902. La digestion des oiseaux. *Cosmos Paris*, **46**, 577-578. DLC.

Mazo y Franza, Julio del

1899. Casos de albinismo. *An. Soc. esp. Hist. nat.*, **28**, 165. NNM.*

Mazza, Carlo

1899. Ricerche batteriologiche intorno alla recente epizoozia dei polli. *Riv. Igi.*, **10**, 460-466. NNN.

1900. Ancora sulla epizoozia tifoide dei polli. *Giorn. Acc. Med. Torino*, (4), **6**, 651-654. DSG.

Mazza, Felice

1890. Sul metacromatismo delle piume in alcuni uccelli. *Atti Soc. ligust. Sci. nat. geog.*, **1**, 243-260. NNM.

1898. Ricerche sulla bursa Fabricii (auct.) e sulla bursa cloacae (Retzius). *Atti Soc. ligust. Sci. nat. geog.*, **9**, 394-398. NNM.

1924. Correlazione di sviluppo fra le cellule interstiziali del Leydig ed il metacromismo della ranfoteca in alcuni uccelli. *Monit. zool. ital.*, (Rend. Unione Zool.), (1923), **35**, 37-39. ICU.

Mazzanti, E.

1899. Del vaiolo de' polli e piccioni e della sua etiologia. *Studi ed osserv.* 13-26. 8vo. Parma. DSG.

Mazzarelli, Giuseppe F.

1888. Su di alcune gravi anomalie anatomofisiologiche, riscontratesi in un piccione domestico. *Boll. Soc. Nat. Napoli*, (1), **2**, 20-24. MH-Z.

1894. Sull'origine del simpatico. *Monit. zool. ital.*, **5**, 82-83. ICU.

Mazzetti, Loreto

1911. I caratteri sessuali secondari e le cellule interstiziali del testicolo. *Ricerche istologiche e considerazioni.* *Anat. Anz.*, **38**, 361-387, 14 figs.

Mazzuoli, S.

1916. Osservazioni sulla peste aviaria. *Clin. vet. Milano*, **38**, 1-6. DSG.

Meade, Ferguson & Nourse, O.D. See Nourse & Meade.

Meade-Waldo, Edmund Gustavus Bloomfield (1854-1934). For biography, see *Ibis*, 1934, (13), **4**, 399-602.

1893. List of Birds Observed in the Canary Islands. *Ibis*, (6), **5**, 185-207.

1895. [Mode of Carriage of the Legs in Flight.] *Ibis*, (7), **1**, 167.

1896. The Position of the Feet of Birds during Flight. *Ibis*, (7), **2**, 157-158.

1899. The Ages to Which Birds Attain in Confinement. *Avicult. Mag.*, **5**, 80-82. ICF.

1903. Bird Notes from Morocco and the Great Atlas. *Ibis*, (8), **3**, 196-214.

1907. Incubation Period of the Stone-curlew. *Brit. Birds*, **1**, 92. ICF.

1914. Food of Sparrow Hawks and Method of Feeding Young. *Brit. Birds*, **8**, 147-148. ICF.

Meade-Waldo, Edmund Gustavus Bloomfield & Bonhote, John Lewis

1910. Treatment of Birds of Prey in Confinement. *Avicult. Mag.*, (3), **1**, 340-342. ICF.

Mearns, Edgar Alexander (1856-1916). For biography, see *Auk*, 1918, **5**, 1-18.

1878. A Description of Unusually Developed Individuals of Three Species, and Remarks on Uncommon Plumages in Several Others, Taken near West Point, N. Y. *Bull. Nutt. Orn. Cl.*, **3**, 69-72. ICJ.

1902. Description of a Hybrid between the Barn and Cliff Swallows. *Auk*, **19**, 73-74.

1909. A List of the Birds Collected by Dr. Paul Bartsch in the Philippine Islands, Borneo, Guam, and Midway Island, with Description of the Three New Forms. *Proc. U. S. Nat. Mus.*, (1908), **36**, 463-468. *Auk*, **26**, 326-327.

1915. Descriptions of New African Birds of the Genera *Francolinus*, *Chalcopeia*, *Cinnyris*, *Chalcomitra*, *Anthreptes*, *Estrilda*, *Halcyon*, *Melittophagus*, and *Colinus*. *Proc. U. S. Nat. Mus.*, **48**, 381-394. *Auk*, **32**, 251.

Mechnikov, Iliia. See Metchnikoff.

Meckel, Albrecht (1790-1829)

1815. Ueber die Federbildung. *Arch. Physiol. Halle*, **12**, 37-96, 4 pls.

1816. Anatomie des Gehirns der Vögel. *Deuts. Arch. Physiol.*, **2**, 25-78, 1 taf. ICF.

Meckel, *Johann Friedrich* (1781-1833)

1809. Ueber die Divertikel am Darmkanal. Arch. Physiol. Halle, 9, 421-453. ICJ.

1820. Beitrag zur Entwicklungsgeschichte der Wirbel. Deuts. Arch. Physiol., 6, 397-404. ICJ.

1821-28. System der vergleichenden Anatomie. 6 Theile. 8vo. Renger, Berlin. ICU.

1823. Über die Luftwege des Schnabelthieres. Deuts. Arch. Physiol., 8, 596-598. ICJ.

1826. Beitrag zur Geschichte des Gefäßsystems der Vögel. Arch. Anat. Physiol., 19-20, 157-159. ICJ.

1829. Nachträgliche Bemerkungen zu den früheren Beiträgen zur Geschichte des Gefäßsystems der Vögel. Arch. Anat. Physiol., 12, 221-230. ICJ.

1830. Beiträge zur Anatomie des indischen Kasuars. Arch. Anat. Physiol., 13, 200-280; 1832, 6, 273-370. ICJ.

Meckel von Hemsbach, *Johann Heinrich* (1821-1856)

1848. Zur Morphologie der Harn- und Geschlechtswerkzeuge der Wirbelthiere in ihrer normalen und anomalen Entwicklung. 63 taf. 3 pls. 8vo. Schweschke und Sohn, Halle u. Braunschweig. MH-Z.

1851. Die Bildung der für partielle Furchung bestimmten Eier der Vögel im Vergleich mit dem Graafsehen Föllikel und der Decidua des Menschen. Z. wiss. Zool., 3, 420-434, 1 taf. ICJ.

Medigreceanu, *F. & Bertrand, Gabriel Emile*. See *Bertrand & Medigreceanu*.

Medreczky, (*István*) *Stephan*

1899. Az éneklő madarak színváltozása a szabad természetben és a fogságban.—Die Farbenveränderungen der Singvögel im Freien und in der Gefangenschaft. Aquila, 6, 374-379.

Meek, *Alexander* (1865—)

1907. The Segments of the Vertebrate Brain and Head. Anat. Anz., 31, 408-415, 5 figs.

1912. The Segments of the Head. Verh. (8th) int. Zool. Congr. Graz, 212-215, 3 figs. ICJ.

1922. Sense of Smell in Birds. Nature Lond., 110, 279.

Meeker, *Jesse C. A.*

1906. A Male Golden-winged Warbler (*Helminthophila chrysoptera*) Mated

with a Female Blue-winged Warbler (*Helminthophila pinus*) at Bethel, Conn. Auk, 23, 104.

Meerwarth, *Hermann*

1898. Beobachtungen über Verfärbung (ohne Mauser) der Schwanzfedern brasilianischer Raubvögel nebst einem Beitrag zur Phylogenese der Raubvogelzeichnung. Zool. Jahrb., (Abt. 1), 11, 65-88, 3 taf.

1908. Lebensbilder aus der Tierwelt. II. Folge: Vögel. 596 pp., 250 figs. 8vo. Voigtländer, Leipzig. CaM.*

Mégnin, *Jean Pierre* (1828-1905)

1879a. Les acariens parasites du tissu cellulaire et des réservoirs aériens chez les oiseaux. J. Anat. Paris, 15, 123-153, 2 pls. ICU.

—b. Note sur les kystes dermiques parasitaires des oiseaux. C. R. Soc. Biol., (1877), 29, 432-436. ICJ.

1880a. Maladie des oiseaux: causes, nature et traitement. 230 pp., figs. 8vo. Bur. J. Acclimations, Paris.**

—b. Note sur une nidification particulière d'un acarien parasite d'oiseaux (*Cheyletus heteropalpus*, Mégnin). C. R. Acad. Sci. Paris, 90, 1371-1373. ICJ. C. R. Soc. Biol., 32, 203-204. Ann. Soc. ent. Fr., (Bull.), (5), 10, lxxiii-lxxxiv. ICJ.

—c. Sur le syngamus trachealis et sur la maladie qu'il détermine. Gaz. méd. Paris, (6), 2, 683-684. DSG.

1881. Nouvelle maladie parasitaire de la peau chez un coq. C. R. Soc. Biol., 33, 404-406. ICJ.

1886. A propos de la communication de M. Neumann sur la teigne faveuse chez les poules. C. R. Soc. Biol., 38, 174. ICJ.

1891a. Note relative à la goutte chez les oiseaux. C. R. Soc. Biol., 43, 43. ICJ.

—b. Sur la diphtérie du pigeon. C. R. Soc. Biol., 43, 593-595. ICJ.

1893. Elevage, hygiène et maladies du gibier à poils et du gibier à plumes—lièvres et lapins, faisans et perdrix. 190 pp., 1 pl. 23 cm. Eleveur, Vincennes. DSG.

1896. Sur une poule à cloaque à deux orifices. C. R. Soc. Biol., 48, 445-446.

1906. Médecine des oiseaux: causes, nature et traitement de leurs maladies. 4th ed., rev. 334 pp. 4to. Bureau de l'Eleveur, Paris. ICJ.

Mégnin, *Jean Pierre & Cornil, André Victor*. See *Cornil & Mégnin*.

Mégnin, Paul

1897. Une cane à quatre pattes. *Nature Paris*, 25, (Sem. 1), 144, 1 fig.

1898. Les pigeons voyageurs. *Nature Paris*, 26, (Sem. 2), 33-35, 1 fig.

Mehnert, Ernst

1888. Untersuchungen über die Entwicklung des Os pelvis der Vögel. *Morph. Jahrb.*, 13, 259-295, 3 taf. ICJ. *Mitt. orn. Ver. Wien*, 12, 146. ICF. *SitzBer. Naturf. Ges. Dorpat*, 1889, 8, 212-213. ICJ.

1896a. Die individuelle Variation des Wirbelthierembryo. *Morph. Arb. Jena*, (1895), 5, 386-444. ICJ.

—b. Ueber Ursprung und Entwicklung des Hämovasalgewebes (Gefäßhofsichel), bei *Emys lutaria taurica* und *Struthio camelus*. *Morph. Arb. Jena*, 6, 1-48, 3 taf. ICJ.

1897. Kainogenese, eine gesetzmässige Abänderung der embryonalen Entfaltung in Folge von erblicher Uebertragen in der Phylogenese erworbener Eigenthümlichkeiten. *Morph. Arb. Jena*, 7, 1-156, 3 taf., 21 figs. ICJ.

Meijere, Johannes C. H. de

1895. Ueber die Federn der Vögel, insbesondere über ihre Anordnung. *Morph. Jahrb.*, 23, 562-591, 20 figs. *Zool. Anz.*, 18, 56-57. *Zool. Zbl.*, 3, 221. ICJ.

Meiklejohn, Arnold Hilary

1900a. How Does the Cuckoo Carry Her Egg? *Zoologist*, (4), 4, 262-264, 1 fig. ICJ.

—b. The Mode of Progression of the Phalacrocoracidae under Water. *Zoologist*, (4), 4, 557.

1901. Chiffchaff (*Phylloscopus rufus*) Singing in Autumn. *Zoologist*, (4), 5, 388-389. ICJ.

1906. Does the Blackbird Eat Snails? *Zoologist*, (4), 10, 312-313. ICJ.

Meiklejohn, S. Jean

1908. On the Development of the Plexiform Nerve Mechanism of the Alimentary Canal of the Chick. *J. Physiol.*, 36, 400-404, 5 figs. ICJ.

Meiklejohn, Ronald Forbes

1917. Some Reflections on the Breeding-habits of the Cuckoo. (*Cuculus canorus*.) *Ibis*, (10), 5, 186-223; 1918, (10), 6, 188. ICJ.

Meilheurat, V.

1912. Persistance des instincts chez les canards sauvages conservés à l'état domestique. *Rev. franç. Orn.*, 2, 356-359. ICF.

Meinert, F.

1909. Kurze Anleitung zur biochemischen Behandlung der Geflügelkrankheiten. viii+56 pp. 12mo. Bunde i. W. DSG.

Meinertzhagen, Richard (1878—)

1912. On the Birds of Mauritius. *Ibis*, (9), 6, 82-108, 1 fig.

1914. Notes from Mesopotamia. *Ibis*, (10), 2, 387-395, 1 fig.

1920a. Notes on the Birds of Quetta. *Ibis*, (11), 2, 132-195, 1 pl., map.

—b. Notes on the Birds of Southern Palestine. *Ibis*, (11), 2, 195-259, 1 pl., map.

—c. Some Preliminary Remarks on the Altitude of the Migratory Flight of Birds, with Special Reference to the Palaearctic Region. *Ibis*, (11), 2, 920-936.

1921a. A Note on the Breeding Birds of Crete. *Ibis*, (11), 3, 126-139.

—b. Notes on Some Birds from the Near East and from Tropical East Africa. *Ibis*, (11), 3, 621-671, 1 fig.; 1922, (11), 4, 1-74.

—c. Some Preliminary Remarks on the Velocity of Migratory Flight among Birds, with Special Reference to the Palaearctic Region. *Ibis*, (11), 3, 228-238.

—d. Some Thoughts on Subspecies and Evolution. *Ibis*, (11), 3, 528-537.

1924a. An Account of a Journey across the Southern Syrian Desert from Amman in Transjordan to Ramadi on the Euphrates. *Ibis*, (11), 6, 87-101, 4 pls.

—b. A Contribution towards the Birds of the Aden Protectorate. *Ibis*, (11), 6, 625-642.

—c. Notes on a Small Collection of Birds Made in Iraq in the Winter of 1922-23. *Ibis*, (11), 6, 601-625.

1925a. The Distribution of the Phalaropes. *Ibis*, (12), 1, 325-344, 2 pls.

—b. A Further Contribution to the Ornithology of Palestine, Transjordan, and Petra. *Ibis*, (12), 1, 305-324.

—c. May in Madeira. *Ibis*, (12), 1, 600-621.

1927. Systematic Results of Birds Collected at High Altitudes in Ladak and Sikkim. *Ibis*, (12), 3, 363-422, 571-633.

1930. Nicoll's Birds of Egypt. 2 vols. xvi+348 pp., 2 pls. 4to. Hugh

- Rees, London. ICJ. Auk, 1931, 48, 289-291.
1935. Ornithological Results of a Trip to Syria and Adjacent Countries in 1933. Ibis, (13), 5, 110-151.
- Meise, *Wilhelm*
1928. Die Verbreitung der Aaskrähe (Formenkreis *Corvus corone* L.). J. Orn., 76, 1-203, 4 taf., 3 maps.
1929. Die Vögel von Djampea und benachbarten Inseln nach einer Sammlung Baron Plessens. J. Orn., 77, 431-480, 1 fig.; 1930, 78, 180-214.
1933. Kinaesthetisches Gedächtnis und Fernorientierung der Vögel. Vogelzug, 4, 101-113. Auk, 50, 464.
- Meise, *Wilhelm* & Mayr, *Ernst Walter*. See Mayr & Meise.
- Meisenheimer, *Johannes* (1873—)
1913. Exkretionsorgane. In Handwörterb. Naturwiss., Vol. III, 787-812, 33 figs. ICU.
1917. Entwicklungsgeschichte der Tiere. 2 vols. 136 pp., 48 figs.; 134 pp., 46 figs. 15½ cm. Göschen, Berlin. ICJ.
1921. Geschlecht und Geschlechter im Tierreich. I. Die natürlichen Bedingungen. xiv+896 pp., 737 figs. G. Fischer, Jena. ICU.
1930. Geschlecht und Geschlechter im Tierreich. II. Die allgemeinen Probleme. x+624 pp., 291 figs. gr. 8vo. G. Fischer, Jena.
- Meissner, *Otto*
1908. Erkennen sich die Vögel im Spiegel? Orn. Mschr., 33, 282-283. DSI.
- Meitzner, *Max*
1908. Zur Kenntniss der Morphologie und Histologie des häutigen Labyrinthes von *Gallus domesticus*. Diss. Marburg. vi+119 pp., 1 taf. ICJ.
- Meixner, —
1916. Einiges über die wichtigsten Fischfeinde. Wschr. Aquar.- u. Terrarienk., 13, 36-40, 46-49, 60-63, 70-71, 20 figs. CU.*
- Melkich, —
1895. Zur Kenntniss des Ciliarkörpers und der Iris bei Vögeln. Anat. Anz., 10, 28-35, 7 figs.
- Mell, *Rudolf*
1923. Ueber floristisch-faunistische Formationen in Südchina mit besonderer Berücksichtigung der Ornithis. J. Orn., 71, 381-398; 1924, 72, 279-314, 1 fig.; 1925, 73, 16-45, 1 taf.
- Mellanby, *Edward*
1908. Creatin and Creatinin. J. Physiol., 36, 447-487, 3 figs. ICJ.
- Mellerish, *William Lock*
1896. Habits of the Cuckoo in Confinement. Zoologist, (3), 20, 357-358. ICJ.
- Melville, *A. G. & Strickland, Hugh Edwin*. See Strickland & Melville.
- Menard, *David F.*, Holmes, *Arthur Dunham*, & Pigott, *M. G.* See Holmes, Pigott, & Menard.
- Menard, *Saint Yves*
1890. Sur la non-identité de la diphtérie des oiseaux et la diphtérie humaine. Ann. Hyg. publ., 23, 460. Bull. Soc. Acclim. Fr., 37, 457-460. ICJ. An. Acad. Méd. Madrid, 10, 150-153. DSG.
- Menault, *Ernest*
1899. L'intelligence des animaux. 234 pp., ill. Hachette, Paris. ICJ.
- Mencl, *E.*
1907. Ueber einen Fall von hochgradiger Hyperplasie der Hoden bei einer Ente. Anat. Anz., 31, 423-426, 1 fig.
- Mendel, *Lafayette Benedict* & Cowgill, *George Raymond*. See Cowgill & Mendel.
- Mendel, *Lafayette Benedict* & Osborne, *Thomas Burr*. See Osborne & Mendel.
- Mendel, *Victor* (1881—)
1910. Die Entwicklung des Hühnchens im Ei. Kosmos Stuttgart, 7, 105-109, 9 figs. NNM.
- Ménégaux, *Henri Auguste* (1857-1937)
- 1907a. Oiseaux. Expedition antarctique française (1903-05), commandée par le Dr. Jean Charcot. Sciences nat.; documents sci. 79 pp., 13 pls. 4to. Masson et Cie, Paris. ICJ. Auk, 1908, 25, 337.
- b. Questions de morphologie et de psychologie chez les oiseaux. Bull. Inst. gén. psychol., 7, 427-440, 1 fig.
- c. Sur l'élevage de l'autruche et la production des plumes dans la colonie du Cap. Rev. sci. Paris, (5), 7, 491-496. ICJ.
1908. Sur les embryons, les poussins et les jeunes des oiseaux des régions australes. Bull. Mus. Hist. nat. Paris, 14, 104-107. ICJ.

1909. Le nid du fourmier. C. R. Soc. Biol., 66, 141-143. ICJ.

1910. Détermination du sexe de l'oiseau à l'autopsie. Bull. Soc. Acclim. Fr., 57, 94-97, 4 figs. ICF.

1912. Problèmes de psychologie chez les oiseaux. Verh. (5th) int. Orn. Kongr. Berl., 768-774. DSI.

1913. L'élevage de l'autruche, récolte et commerce des plumes. 156 pp., 1 fig. 4to. Challamel, Paris. CaM.*

1914a. Les oiseaux ennemis naturels des souris et des campagnols. Rev. sci. Paris, 52, 586-593. ICJ. Auk, 31, 423.

—b. Les plumes des oiseaux utilisées pour la parure. Nature Paris, 42, (Sem. 1), 273-278, 8 figs. ICJ.

—c. Longévité en captivité. Rev. franç. Orn., 3, 240. ICF.

1915. Sur l'hybridation dans le genre *Paradisea* L. 1758. Rev. franç. Orn., 4, 33-35. ICF.

1922a. Absence de xénie dans les oeufs d'autruche. Rev. franç. Orn., 7, 217-219. ICF.

—b. Du rôle des graviers et des grains de sable absorbés par les oiseaux. Rev. franç. Orn., 7, 263-265. ICF.

1932. Introduction à l'étude de l'ornithologie. Rapaces, gallinacés, colombins, piciformes. In Encyclopédie pratique du naturaliste, Vol. 26. Les oiseaux de France, T. 1, 93 pp. P. Lechevalier & Fils, Paris. Auk, 1933, 50, 242.

Menier, F.

1912. Sur une anomalie de la couche musculaire superficielle de la région fessière droite chez un moineau commun (*Passer domesticus* Briss.). C. R. Soc. Biol., 73, 678-679, 1 fig.

1913. La poulie de réflexion du biceps crural chez certains oiseaux. Bibliogr. anat., 24, 21-29, 2 pls. ICJ.

Menini, Giorgio

1907. Ricerche intorno alla penetrazione dei batteri nelle uova di gallina. Sperimentale, 61, 711-730, 2 tab. ICJ.

Mensa, Attilio

1921. Di alcune viziate ovulazioni negli uccelli domestici. Nuovo Ercol., 26, 285-326, 11 figs. DSG.

Mentz, Richard

1918. Zur Erklärung des Vogelfluges. Naturw. Wschr., 33, 578-579, 4 figs. ICJ.

Menzbir, Mikhail Aleksandrovich (1855-1935). For biography, see J. Orn., 1936, 84, 173-179.

1884. Rôle du croisement dans l'extinction des espèces. Rev. sci. Paris, 33, 515-521. ICJ.

1886. Die Zugstrassen der Vögel im Europäischen Russland. Bull. Soc. Nat. Moscou, 62, 291-369, 2 pls. MH-Z.

1887. Vergleichende Osteologie der Pinguine im Anwendung zur Haupteintheilung der Vögel. Bull. Soc. Nat. Moscou, (2), 1, 483-587, 1 taf. ICJ.

1888-94. Ornithologie du Turkestan et des pays adjacents. 6 vols. imperial 4to. Publ. by author, Moskva. ICF. Auk, 1890, 7, 77-78.

1894. [Hybrid Shrike.] Ibis, (6), 6, 383.

Mercier, L. & Poisson, Raymond

1923. Un cas d'épithélioma contagieux chez un oiseau sauvage (*Prunella modularis* L.). C. R. Soc. Biol., 89, 1196-1198, 2 figs.

1925a. Les becs-croisés (*Loxia*) du Musée d'Histoire naturelle de Caen. Bull. Soc. linn. Normandie, (1924), (7), 7, 29*-31*. DA.*

—b. Nouvelles observations sur les poules à becs croisés. Hérité de la dystrophie. C. R. Soc. Biol., 93, 1214-1217, 1 fig.

—c. Poules à becs croisés. Une coaptation d'origine mécanique. C. R. Acad. Sci. Paris, 180, 770-772, 1 fig. ICJ.

1926a. Les poules à becs croisés en Normandie. Bull. Soc. linn. Normandie, (7), 8, 32*-33*. DA.

—b. Observations rétrospectives sur le déterminisme des caractères sexuels secondaires chez les gallinacés. C. R. Soc. Biol., 95, 8-10, 1 fig. ICJ.

1927. Adaptation de la langue chez les poules à becs croisés. Bull. Biol., 61, 326-332, 4 figs. ICJ.

Merkel, F. J. C.

1859. Monströse Hühnereier. Korr.-Bl. Naturf. Ver. Riga, 11, 70. ICU.

Merkel, Friedrich Siegmund (1845-1919)

1875. Tastzellen und Tastkörperchen bei den Hausthieren und beim Menschen. Arch. mikr. Anat., 11, 636-652, 2 taf.

1878. Die Tastzellen der Ente. Arch. mikr. Anat., 415-427, 1 taf.

1880. Ueber die Endigungen der sensiblen Nerven in der Haut der Wirbelthiere. 214 pp., 15 taf. 34½ cm. Schmidt, Rostock. ICJ.

1909. Betrachtungen über die Entwicklung des Bindegewebes. *Anat. Hefte*, 38, 321-392, 6 taf., 39 figs.

Merlato, Lucien

1881. L'incubation artificielle des oeufs d'autruche. (Mouvements du poussin.) *Bull. Soc. Acclim. Fr.*, (3), 8, 5-8. ICJ.

1883. La viande d'autruche. Au point de vue alimentaire. Chaleur développée par l'embryon pendant l'incubation. *Bull. Soc. Acclim. Fr.*, (3), 10, 8-20. ICJ.

Merlet, N.

1886. Nourriture des canards sauvages. *J. Soc. Darwin*, 5, 31.***

Merrem, Blasius (1761-1824)

1781. Vermischte Abhandlungen aus der Thiergeschichte. 4+172 pp., 7 taf. 22½×18½ cm. V. Vossiegel, Göttingen. ICJ.

1783. Ueber die Luftwerkzeuge der Vögel. *Leipzig. Mag. Naturgesch.*, 201-211. RPB.*

1788. Versuch eines Grundrisses zur allgemeinen Geschichte und natürlichen Eintheilung der Vögel. 2 vols. J. G. Müller, Leipzig. MH-Z.

1816. Tentamen Systematis naturalis Avium ex Osteologiae Principiis. *Abh. preuss. Akad. Wiss.*, 1812-13, 237-259. NN.

1819. Beschreibung des Gerippes eines Casuars (*Casuarii galeati*), nebst einigen beiläufigen Bemerkungen über die flachbrüstigen Vögel. *Abh. preuss. Akad. Wiss.*, 179-198, 3 taf. NN.

Merriam, Clinton Hart (1855-)

1884. The Coming of the Robin and Other Early Birds. *Science*, 4, 571-572.

1885. An Albino Surf Duck. *Auk*, 2, 386.

1888. What Birds Indicate Proximity to Water and at What Distance? *Auk*, 5, 119.

1890. Birds Which Feed on Mulberries. *Rep. U. S. Dept. Agric.*, 285. ICJ.

1899. Results of a Biological Survey of Mount Shasta, California. *N. Amer. Fauna*, No. 16, 1-179, 5 pls., 46 figs. *Auk*, 1900, 17, 73-74. ICJ.

Merriam, Clinton Hart & Preble, Edward A.

1900. The Fauna and Flora. The Life Zones and Areas of Allegany

County. The Summer Birds of Western Maryland. *Biol. Surv. U. S. Dept. Agric. Maryland Geological Survey, Allegany County Report*, pp. 291-307. *ICF. Auk*, 1901, 18, 208-209.

Merriam, Florence Augusta. See also **Bailey, Florence Augusta Merriam.**

1896a. How Birds Affect the Farm and Garden. *For. and Stream*, 47, 103-104, 123-124, 144-145.

—b. Nesting Habits of *Phainopepla nitens* in California. *Auk*, 13, 38-43.

1898. Birds of Village and Field. A Bird Book for Beginners. 406 pp., 220 ills. Houghton, Mifflin & Co., Boston. *ICF.*

Merrifield, Frederic

1900. Experiments on the Colour-Susceptibility of the Pupating Larva of *Aporia crataegi*, and on the Edibility of Its Pupa by Birds. *Ent. Mon. Mag.*, 2, 186-187. ICJ.

Mershon, William Butts

1927. A Death Trap for Ducks. *Auk*, 44, 95-96.

—b. Notes on the Migration of Brant. *Auk*, 44, 557-558.

1928. Canada Goose Migration at Saginaw, Michigan. *Auk*, 45, 93.

Mertens, H.

1893. Sur la sphère attractive dans l'ovule des oiseaux. *Bull. Soc. Méd. Gand*, 60, 8-12. ICJ.

1894. Recherches sur la signification du corps vitellin de Balbiani dans l'ovule des mammifères et des oiseaux. *Arch. Biol.*, (1893), 13, (Fasc. III), 389-422, 1 pl. ICJ.

Mertens, Hans

1830. Beiträge zur Kenntniss der Foetushüllen im Vogelei. *Arch. Anat. Phys.*, 181-195, 3 taf. ICJ.

Méry, Jean (1645-1722)

1730. Observations sur la peau du pélican. *Hist. Acad. Sci. Paris*, (1666-99), 10, 433-438. ICJ.

1731. [Egg in Egg.] *Hist. Acad. Sci. Paris*, 1706, 23. ICJ.

1732. Diverses observations anatomiques, dissection de la cuisse & du pied d'un aigle. *Hist. Acad. Sci. Paris*, 1699, 50-51. ICJ.

1733a. [Fait voir que dans les oiseaux il y a un cercle osseux autour de la cornée.] *Mém. Acad. Sci. Paris*, (1686-99), 2, 24. ICJ.

—b. [Observation anatomique sur le coeur de l'oiseau royal.] Hist. Acad. Sci. Paris, (1666–1686), 1, 430. ICJ.

—c. [Observation sur deux muscles particuliers à la paupière interne des oiseaux.] Hist. Acad. Sci. Paris, (1686–99), 2, 279. ICJ.

—d. [Observation sur le cercle osseux autour de la cornée de l'oeil de l'aigle, du corbeau et sur la sclérotique de l'autruche.] Hist. Acad. Sci. Paris, (1666–99), 2, 24. ICJ.

—e. Observations sur les mouvements de la langue du pivert. Mém. Acad. Sci. Paris, 1709, 85–91, 1 pl. ICJ.

—f. Sur la peau de pélican. Hist. Acad. Sci. Paris, 1686–99, 2, 144–146. ICJ.

Méry, *Jean & Duverney, Joseph Guichard*. See *Duverney & Méry*.

Mesdag, *Taco Moritz*

1909. Bijdrage tot de Ontwikkelingsgeschiednis van de Structuur der Hersenen bij het Kipembryo. Diss. Amsterdam. 159 pp., 11 pls. 24½ cm. MH-M.*

Mesnil, *Félix & Blanchard, R. A. E.*

1912. Infections de poules dues aux *Trypanosoma gambiense* et *T. rhodesiense*. C. R. Soc. Biol., 72, 938–940.

Mesnil, *Félix & Martin, G.*

1906. Sur la réceptivité des oiseaux trypanosomes pathogènes pour les mammifères. C. R. Soc. Biol., 60, 739–741.

Messik, *R. E. & Kritschewski, J. L.*
See *Kritschewski & Messik*.

Metcalf, *Maynard Mayo* (1868—)

1925. "Tumbling" in a Wild Mourning Dove. Science, 61, 444.

1929. Parasites and the Aid They Give in Problems of Taxonomy, Geographical Distribution and Paleogeography. Smithsonian. Misc. Coll., 81, No. 8, 1–36, 4 figs.

Metchnikoff, *Elie* (1845–1916)

1902. Etudes biologiques sur la vieillesse. 2. Recherches sur la vieillesse des perroquets. Ann. Inst. Pasteur, 16, 912–917, 1 pl. ICJ.

1906. Recherches sur le blanchissement hivernal des poils et des plumes. C. R. Acad. Sci. Paris, 142, 1024–1028. ICJ.

1907. Essais optimistes. iii+438 pp., 27 figs. 8vo. A. Maloine, Paris. ICJ.

Metfessel, *Milton*

1934. Strobophotography in Bird Singing. Science, 79, 412–413, 1 fig. Auk, 1935, 52, 120.

Mettam, *Albert E.*

1908. Malignant Tumours in Birds, with Observations on the Changes in the Blood. Proc. R. Irish Acad., 27, 68–75, 2 pls.

Mettenheimer, *Carl Friedrich Christian* (1824–98)

1864. Ueber Schnabelmissbildungen. Zool. Gart., 5, 415–416. ICJ.

Metzelaar, *Jan*

1928. Further Experiments in Inheritance of Color in Domestic Pigeons. Occ. Pap. Mus. Zool. Univ. Mich., No. 194, 28 pp., 1 pl. ICJ.

Metzler, *Adolphus*

1855. De Medullae spinalis Avium Textura. Diss. Dorpat. 57 pp., 1 pl. 8vo. DSG.

Meuron, *Pierre de*

1886a. Recherches sur le développement du thymus et de la glande thyroïde. Rec. zool., 3, 517–628, 2 pls., 4 figs. ICJ.

—b. Sur le développement de l'oesophage. C. R. Acad. Sci. Paris, 102, 1401–1403. ICJ.

Meurs, *G. T. van*

1923. Die Zusammensetzung der Hühnererier. Rec. Trav. chim. Pays-Bas, 42, 800–803. ICJ.

Meursinge, *N.*

1851. Verhandeling over de bonte Kraai (*Corvus cornix*) uit het Oogpunt van natuurlijke Historie en Ontleedkunde. 332 pp., 4 pls. J. Oorakens, Groningen. ELNH.**

Meves, *Friedrich*

1908. Die Chondriosomen als Träger erblicher Anlagen. Cytologische Studien am Hühnerembryo. Arch. mikr. Anat., 72, 816–867, 4 taf.

1909. Ueber Neubildung quergestreifter Muskelfasern nach Beobachtungen am Hühnerembryo. Anat. Anz., 34, 161–165, 3 figs.

Meves, *Friedrich Wilhelm* (1814–1892).
For biography, see *Ibis*, 1892, (6), 4, 191–192.

1855. Ueber die Farbenveränderung der Vögel durch und ohne Mauser. J. Orn., 3, 230–238, 2 taf. Oefvers. svensk. VetenskAkad. Förh., (1854), 11, 258–266, 4 pls. ICJ.

1858. On the Snipes' "Neighing" or Humming Noise, and on Its Tail-feathers' Systematic Value. Proc. Zool. Soc. Lond., 26, 199-202, 6 figs. ICJ.

1860. Bidrag till Jemtlands ornithologi. Oefvers. svensk. Vetensk. Akad. Förh., 17, 187-230. ICJ.

1862a. Die röthliche Färbung bei *Gypaëtus barbatus*. J. Orn., 10, 128-132.

—b. Die rostig-braunen Rückenfedern des Kranichs in Sommer. J. Orn., 10, 132.

1879. On the Change of Colour in Birds, through and Irrespective of Moulting. Zoologist, (3), 3, 81-89, 1 pl. ICJ.

Meves, Wilhelm

1911. Die Grössen und Farben der Augen der Europäischen Vögel. 2nd ed. 39 pp. Halle. DSI.

Meyer, —

1909. Verpackung der Bruteier in Kartons oder Korben. Deuts. landw. Ztg., 12, No. 44, 764.***

Meyer, A. L.

1916-17. The Inhibitory Effect of Stimulation of the Central End of the Vagus Nerve upon the Contractions of an Active Respiratory Muscle in the Chicken. Amer. J. Physiol., 42, 617. ICJ.

Meyer, Adolf Bernhard (1840-1911). For biography, see Ibis, 1911, (9), 5, 557-558.

1869. Das Nisten der Vögel und die Farbe ihrer Federn. (Murray's u. des Herzogs von Argyll Widersprüche gegen Wallace.) Naturforscher (Skl.), 2, 326-327. NNC.

1879. Field-notes on the Birds of Celebes. Ibis, (4), 3, 43-70, 125-147.

1879-97. Abbildungen von Vogel-Skeletten herausgegeben mit Unterstützung der Generaldirektion der Königl. Sammlungen für Kunst und Wissenschaft in Dresden. 2 vols. xiv+71 pp., xxi+120 pp., 240 taf. R. Friedländer & Sohn, Berlin. ICU.

1881. Die Farbstoffe der Federn der Edelpapageien und des Königspapageies, nach Untersuchungen von Dr. C. Fr. W. Krukenberg. Mitt. orn. Ver. Wien, 5, 83-85. ICF.

1882a. Ueber den Xanthochroismus der Papageien. SitzBer. preuss. Akad. Wiss., 517-524. ICJ.

—b. Ueber die Färbung der Nestjungen von *Eclectus* (Wagl.). Z. wiss. Zool., 37, 146-162. ICJ.

1886a. Hybrids between the Black Grouse and the Pheasant. Nature Lond., 34, 218.

—b. Ueber den Fang der Sturm-vögel auf hoher See. Zool. Gart., 28, 97-101. ICU.

1887a. Alter eines Albatross. Zool. Gart., 28, 153. ICU.

—b. Notiz über in Ostsee-Bernstein eingeschlossene Vogelfedern. Schr. naturf. Ges. Danzig, (2), 6, 206-208, 2 figs. ICJ.

—c. Unser Auer-, Rackel- und Birkwild und seine Aborten. 2 vols. xii+95 pp., 17 taf. imperial 4to. A. W. Künast, Wien. ICF.

1889. Ueber einige seltene Exemplare von Rackel- und Birkwild im Museum Ferdinandeum zu Innsbruck. Ferdinandeum Zeitschrift, (3), 33, 225-235. PPA.N.

1891a. Eine seltene Varietät das Rebhuhns, *Perdix cinerea* Lath. J. Orn., 39, 271-275.

—b. Jugendkleid des Rackelhahns. J. Orn., 39, 313-314.

—c. Partieller Albinismus einer hahnenfedriger Birkhenne. Diana, 8, 162-163. SB.*

1893. The Cause of the Sexual Differences of Colour in *Eclectus*. Nature Lond., 47, 486.

1894a. Ein hennenfedriger (thelyider) Auerhahn. Abh. zool. anthrop.-ethn. Mus. Dresden, 5, (No. 3), 1-4, 1 taf. ICJ.

—b. Nachtrag zu meiner Notiz über Melanismus bei *Paroaria cucullata* (Lath.). Orn. Mber., 2, 56. ICF.

Meyer, Adolph Bernhard & Wilesworth, Lionel W.

1894. Ueber eine erste Sammlung von Vögeln von den Talaut Inseln. J. Orn., 42, 237-253.

1898. The Birds of Celebes and the Neighboring Islands. 2 vols. royal 4to. R. Friedländer & Sohn, Berlin. ICF.

Meyer, Bernhard (1767-1836) & Wolf, Johann

1810. Taschenbuch der deutschen Vögelkunde. 2 vols. 614 pp., 75 pls. 8vo. Wilmans, Frankfurt. CaM.*

Meyer, Ernst

1875. Ueber rothe und blasse quer-gestreifte Muskeln. Diss. 19 pp. 8vo. W. F. Kaestner, Göttingen. DSG.

Meyer, G. & Haecker, Valentin. See Haecker & Meyer.

Meyer, *G. Ralph*

1916. Weight and Contents of Birds' Eggs. *Auk*, 33, 81-82.

Meyer, *Hans & Jaffé, Max*

1877. Ueber die Entstehung der Harnsäure im Organismus der Vögel. *Ber. deuts. chem. Ges.*, 10, 1930-1933. ICJ.

Meyer, *Hans Horst*

1893. Ueber einige pharmakologische Reactionen der Vögel und Reptilien Iris. *Arch. exp. Path. Pharmac.*, 32, 101-123. ICJ.

Meyer, *O.*

1877. Nochmals über Parasiten. Käfige u. Kanarienvögel. Leipzig. *Bl. Geflügelz.*, 2, 35.***

Meyer, *Otto* (1877-1937)

1934. Die Vogelwelt auf der Inselgruppe Lihir. Beitrag zur Ornithologie des Bismarck-Archipels. *J. Orn.*, 82, 294-308, 1 fig.

Meyer, *Paul*

1876. Etudes histologiques sur le labyrinthe membraneux et plus spécialement sur limaçon chez les reptiles et les oiseaux. *Diss. méd. Strasbourg*. 189 pp., 5 pls. 8vo. Baillièrre et Fils, Paris; Trübner, Strasbourg. DSG.

Meyer, *Paul Ernst*

1908. Studien über die Oberhautgebilde des Vogelfusses. *Diss.* 31 pp. 22 cm. G. Schade, Berlin. CaM.**

Meyer, *Rudolph*

1864. Schneeweisse Waldschnepfe, (*Scholopax rusticola* L.). *Zool. Gart.*, 5, 203. ICU.

1866. Ein Haushuhn mit Hahnengefieder. *Zool. Gart.*, 7, 167-170, 1 fig. ICJ.

1868. Zweite Generation von einem Turteltauber und einer Lacktaube. *Zool. Gart.*, 9, 221.

1874. Gewisse Beziehungen zwischen dem Modus der Färbung der Vögel u. der geographischen Vertheilung derselben. *Zool. Gart.*, 15, 236-238. ICJ.

Meyer, *S.*

1925. Vergleichend hämatologische Studien an Säugetieren und Vögeln. *Deuts. med. Wschr.*, 51, 149. ICJ.

Meyer, *Wilhelm*

1921. Beiträge zur Histologie der Vogelleber. *Vet. Med. Diss. Hannover*.***

Meyer de Schauensee, *Rudolphe*

1928. Plumages of the Wattled Starling. *Auk*, 45, 217.

Meyerhof, *Otto*

1911. Untersuchungen über die Wärmetönung der vitalen Oxydationsvorgänge in Eiern. *Biochem. Z.*, 35, 246-328, 1 fig. ICJ.

1912. Ueber Wärmetönungen chemischer Prozesse in lebenden Zellen. (Versuche an Blutzellen.) *Arch. ges. Physiol.*, 146, 159-184, 1 taf. ICJ.

Meyers, *John A.*

1896. Chickens. *Bull. W. Virginia Agric. Expt. Sta.*, No. 45, 329-405, ill. ICJ.

Meylan, *Olivier*

1922. La vague de froid et l'oie rieuse. *Bull. Soc. vaud. Sci. nat.*, 54, 307-310. ICJ.

Meynell, *M. & Thesiger, W.*

See Thesiger & Meynell.

Meyrick, *H.*

1908. Mimicking Song of Chiffchaff. *Zoologist*, (4), 12, 190. ICJ.

Mezincescu, *D.*

1909a. Evolution des ookynètes d'haemoproteus dans l'intestin des moustiques. *C. R. Soc. Biol.*, 66, 329-330, 1 fig. ICJ.

—b. *Leucocytozoon Ziemmanni* et trypanosomes chez l'épervier (*Falco nisus*). *C. R. Soc. Biol.*, 66, 328-329. ICJ.

Mezincescu, *D. & Calinescu, J.*

1909. Spirillose des poules et *Argas persicus* en Roumanie. *Bull. Soc. Path. exotique*, 2, 292-293. ICJ.

Michael, *Charles W.*

1926. Acorn Storing Methods of the California and Lewis Woodpeckers. *Condor*, 28, 68-69.

Michael, *Charles W. & Michael, Enid*

1922. An Adventure with a Pair of Harlequin Ducks in the Yosemite Valley. *Auk*, 39, 14-23, 2 pls., 1 fig.

Michael, *Enid*

1926. The Habits of the Swifts in Yosemite Valley. *Condor*, 28, 109-114, 3 figs.

Michael, *S. T. & Beach, Jerry Raymond*. See also Beach & Michael.

1929. An Experimental Study of Tests for the Detection of Carriers of *Bacterium pullorum*. *Hilgardia*, 4, 185-200.

Michael, *Viola Mae & Graham, Robert*. See Graham & Michael.

Michaelis, *Leonor*

1903a. Mikroskopische Untersuchungen über die Taubenpocke. *Z. Krebsforsch.*, 1, 105-111, 1 taf. DSI.**

—b. Ueber die Taubenpocke. *Verh. Kom. Krebsforsch. Berl.*, (Heft 2), 46-49. DSI.**

Michalovskij, *S. O.*

1910. Ueber den Bau und die Histo-genetische Entwicklung des Drüsenmagens bei den Vögeln. *Dnev. (12th) Siezda Obshch. russk. Vrach. Mosk.*, (1909-10), (Prot.), 12, 181.***

Michalovsky, *J.*

1909. Zur Frage über funktionelle Aenderungen in den Zellen des Drüsenmagens bei Vögeln. *Anat. Anz.*, 34, 257-275, 8 figs.

1911. Zur Frage von der Entwickelung der sekretorischen Zelle des Drüsenmagens bei Vögeln. *Anat. Anz.*, 39, 175-183, 5 figs.

1926. Die experimentelle Erzeugung einer teratoiden Neubildung der Hoden beim Hahn. *Zbl. allg. Path. Anat.*, 38, 585-587. ICJ.

1927. Die Geschlechtsdrüse und die sekundären Geschlechtsmerkmale beim Hahn. *Anat. Anz.*, 64, 144-163, 11 figs.

1928. Eine experimentelle Erzeugung teratoider Geschwülste der Hoden beim Hahn. *Arch. path. Anat. Physiol.*, 267, 27-62, 39 figs.

Michel, —

1829. Les perroquets, leur éducation physique et morale; ouvrage dans lequel on établit des moyens pour les guérir de leurs maladies. xi+146 pp. 12mo. Audot, Paris. ELNH.*

Michel, *Ed.* & *Duchesne, L.* See *Duchesne & Michel.*

Michel, *Julius*

1873. Ueber den Bau des Chiasma nervorum opticum. *Arch. Ophth.* (Graefe), 19, (Abt. II), 59-86, 2 taf.; (Abt. III), 375-376. ICJ.

1875. Die histologische Struktur des Irisstoma. *Universitäts Programm.* 32 pp., 2 taf. 8vo. Eduard Besold, Erlangen. DSG.

1888. Zum Zuge des Tannenhehers. *Schwalbe*, 12, 171-172. ICF.

1889. Ein interessanter Fall von Albinismus. *Mitt. orn. Ver. Wien*, 13, 205-206. ICF.

1890. Der junge Kukuk. *Mitt. orn. Ver. Wien*, 14, 264-265. ICF.

1891. Nebelkrähe und Muschel. *Orn. Jahrb.*, 2, 37. ICF.

Michelson, *Albert Abraham*
(1852-1931)

1911. On Metallic Colouring in Birds and Insects. *Phil. Mag.*, (6), 21, 554-567, 1 pl.

1927. Studies in Optics. [Metallic Colors in Birds.] x+176 pp. 8vo. Univ. Chicago Press, Chicago. ICU.

Michener, *Ezra*

1839. A Few Facts in Relation to the Identity of the Red and Mottled Owls, etc. *J. Acad. Nat. Sci. Phila.*, 8, 53-56. ICJ.

1864. Insectivorous Birds of Chester County, Pennsylvania. *Rep. U. S. Dept. Agric.*, 1863, 287-307.

Michener, *Harold*

1925. Banding Purple Finches in Pasadena. *Condor*, 27, 217-223.

Michener, *Harold* &
Michener, Josephine R.

1926. Studies on 1170 Banded House-finches. *Condor*, 28, 254-257, 1 fig.

1935. Mockingbirds, Their Territories and Individualities. *Condor*, 37, 97-140. *Auk*, 52, 344.

Michon, *Joseph*

1865. Ablation du ganglion cervical supérieur chez les oiseaux. *C. R. Soc. Biol.*, (4), 2, 185-186.

Mickel, *Th. E.*

1910. Flugorgane bei Tieren. *Kosmos Stuttgart*, 7, 405-408, 3 figs. DSI.

Mickey, *Arthur Bayard* & *McCreary, Otto C.* See *McCreary & Mickey.*

Mickle, *G. R.*

1913. The Increase of the Food Supply for Ducks in Northern Ontario. 18 pp. 8vo. Cameron, Toronto. DLC.**

Midana, *A.* & *Bosio, C.* See *Bosio & Midana.*

Middlemiss, *C. S.*

1883. Hovering of Birds. *Nature Lond.*, 27, 337.

Middleton, *H.*

1883. On the Mechanics of Flight and Their Application to Flying Machines. *Rep. Aero. Soc. Lond.*, 18, 16-50, 11 figs. ICJ.

Midgley, *Thomas*

1896. Effect of Fear on Birds. *Science Gossip*, (2), 3, 109.

Mierzejewski, Ladislas

1910. Beitrag zur Entwicklung des Lymphgefäßsystems der Vögel. Bull. int. Acad. Cracovie, (Sem. 2), 1909, 472-481, 4 figs. ICJ.

Miescher, Friedrich

1871. Die Kerngebilde im Dotter des Hühnereies. Med.-chem. Untersuch., 2, 502-509. ICJ. Histochem. u. physiol. Arb. Leipzig., 1897, 2, 24-31. DSG.

Miessner, Hermann & Schern, Kurt

1908. Die infektiöse Nekrose bei den Kanarienvögeln. Arch. Tierheilk. Berl., 34, 133-149, 1 taf.***

Miethe, A., Lewin, L., & Stenger, E.
See Lewin, Miethe, & Stenger.**Mignot, René**

1883. Empoisonnement par des oeufs d'oiseaux couvés. C. R. Soc. Sci. méd. Gannat, (1882-83), 37, 39-41. DSG.

Migone, L. E.

1916. Parasitologie de certains animaux du Paraguay. Bull. Soc. Path. exotique, 9, 359-364. ICJ.

Miháلكovics, Géza Victor von (1844-99)

1873a. Adatok a madarszen fésűjének [Pecten] szerkezetéhez és fejlődéséhez. Ertek. term. Köreből, 3, (11), 1-18, 3 taf. DLC.

—b. Untersuchungen über den Kamm des Vogelauges. Arch. mikr. Anat., 9, 591-597.

1874. Ueber die Entwicklung des Hirnanhangs und das vordere Ende der Chorda. Zbl. med. Wiss., 12, 307-308. ICJ.

1875. Wirbelsaite und Hirnanhang. Arch. mikr. Anat., 11, 389-441, 1 taf. ICJ.

1877. Entwicklungsgeschichte des Gehirns. Nach Untersuchungen an höheren Wirbelthiere und des Menschen. viii+195 pp., 7 pls. 4to. W. Engelmann, Leipzig. ICU.

1885-86. Untersuchungen über die Entwicklung des Harn- und Geschlechtsapparates der Amnioten. Int. Mschr. Anat. Hist., 2, 41-62, 65-106, 284-306, 307-339, 347-385, 387-433, 435-485, 9 taf. ICJ.

1896. Bau und Entwicklung der pneumatischen Gesichtshöhlen. Verh. anat. Ges. Jena, 10, 44-63.

1898. Nasenhöhle und Jacobsonsches Organ. Eine morphologische Studie. Anat. Hefte, (Abt. 1), 11, 1-107, 12 taf. ICJ.

Mikolás, Kálmán

1929a. A fehér gólya és a vörös szín. Aquila, (1927-28) 34-35, 403.—*Ciconia alba* und die rote Farbe. Aquila, (1927-28) 34-35, 466. ICJ.

—b. Albinisztikus madarak Szil-sárkány vidékén. Aquila, (1927-28) 34-35, 392-393.—Albinistische Vögel aus der Gegend von Szil-sárkány. Aquila, (1927-28) 34-35, 435. ICJ.

Milby, Thomas Theodore

1933. A Statistical Analysis of Some Experiments on Slipped Tendon. Poul. Sci., 12, 352-355. ICU.

Milchner, Richard

1904. Beiträge zur Entstehung der Hühnertuberkulose auf dem Wege der Eiinfektion. In Beiträge zur klinischen Medicine, (Festschrift für H. Senator), 229-234. ICJ.

Milks, Howard Jay (1879—)

1908. A Preliminary Report on Some Diseases of Chickens. Bull. Louisiana Agric. Expt. Sta., No. 108, 1-21, 4 figs. ICJ.

Milla, Karl

1895a. Die Flugbewegung der Vögel. 93 pp., 27 figs. 24½ cm. F. Deuticke, Leipzig and Wien. MH-Z.

—b. Ueber die Schnelligkeit des Wanderfluges der Vögel. Mitt. orn. Ver. Wien, 19, 40-42. ICF.

1908. Wie fliegt der Vogel? Mhft. naturw. Unterr., 1, 299-312, 358-368, 12 figs. ICU. Orn. Mber., 16, 192. ICF. Orn. Jahrb., 1909, 20, 79-80.

Millais, John Guille (1865-1931). For biography, see Auk, 1931, 48, 472-473.

1896. On the Change of Birds to Spring Plumage without a Moul. Ibis, (7), 2, 451-457, 1 pl. Zool. Zbl., 1897, 4, 186-187. Auk, 14, 109-111. Science, 5, 763.

1899. [Exhibition of a Hybrid Bird.] Bull. Brit. Orn. Cl., 8, xxxvi. ICF.

1902a. [Changes of Plumage in the Wild Duck (*Anas boschas*).] Bull. Brit. Orn. Cl., 12, 45-46. ICF.

—b. The Natural History of the British Surface-feeding Ducks. xiv+168 pp., 66 pls. 4to. Longmans, Green & Co., London, New York, etc. ICF.

—c. [On the Courting of *Fuligula baeri*.] Ibis, (8), 2, 164-165.

1905. On Hybrid Ducks. Bull. Brit. Orn. Cl., 15, 89. ICF.

- 1906a. [On the Eclipse Plumage of the Common Pochard.] Bull. Brit. Orn. Cl., 16, 80. ICF.
- b. [On Hybrids between the Black-Cock and Common Pheasant.] Bull. Brit. Orn. Cl., 16, 55-56. ICF.
- 1909a. [Hybrid Grouse.] Bull. Brit. Orn. Cl., 23, 51-52. ICF.
- b. Red Grouse and Black Grouse Hybrids. Brit. Birds, 2, 384-386. 1 pl.
- 1910a. Erythrism in the Red Grouse (*Lagopus scoticus*). Bull. Brit. Orn. Cl., 25, 40-41. ICF.
- b. Female Black Grouse Assuming Male Plumage. Brit. Birds, 3, 265-266.
- 1911a. [On an Adult Male Hybrid Pheasant (*Phasianus colchicus* × *P. torquatus*) Partially Assuming the Plumage of the Female.] Bull. Brit. Orn. Cl., 27, 54. ICF.
- b. Remarks on the Partial Summer-plumage of the Male of the Red Grouse. Bull. Brit. Orn. Cl., 27, 55-56.
- 1913a. British Diving Ducks. 2 vols. 4to. Longmans, Green & Co., London, New York, etc. ICF.
- b. The Sequence of the Plumages of the Common Eider. Brit. Birds, 7, 69-80.
- Millais, John Guille & Pycraft, William Plane. See also Pycraft & Millais.
1911. Notes on Male Black Grouse and Pheasants Assuming Female Plumage. Bull. Brit. Orn. Cl., 27, 54-55.
- Millar, Harold
1920. Change in Colour in Plumage of Captive "Sunbirds" or "Honey-suckers." Nature Lond., 104, 600-601.
- Miller, Adam Marion (1879-1935)
1903. The Development of the Post-caval Vein in Birds. Amer. J. Anat., 2, 283-298, 10 figs.
1912. The Development of the Jugular Lymph Sac in Birds. Amer. J. Anat., 12, 473-491, 10 figs.
- 1913a. Hemophoric Function of the Thoracic Duct in the Chick. Science, 37, 879-880.
- b. Histogenesis and Morphogenesis of the Thoracic Duct in the Chick; Development of Blood Cells and Their Passage to the Blood Stream via the Thoracic Duct. Amer. J. Anat., 15, 131-198, 17 pls.
- Miller, Adam Marion & McWhorter, John E.
1914. Experiments on the Development of Blood Vessels in the Blastoderm of the Chick. Anat. Rec., 8, 91-93.
- Miller, Alden Holmes (1906—)
1925. The Boom-flight of the Pacific Nighthawk. Condor, 27, 141-143, 1 fig.
1928. The Molts of the Loggerhead Shrike, *Lanius ludovicianus* Linnaeus. Univ. Calif. Publ. Zool., 30, 393-417, 4 figs.
1930. Observations on the Incubation and the Care of the Young in the Jacana. Condor, 33, 32-33.
1931. Systematic Revision and Natural History of the American Shrikes (*Lanius*). Univ. Calif. Pub. Zool., 38, 11-242, 65 figs. Auk, 1932, 49, 116-118.
1932. The Fossil Passerine Birds from the Pleistocene of Carpenteria, California. Univ. Calif. Pub. Geol., 21, 169-194, 3 pls.
1933. Postjuvenile Molt and the Appearance of Sexual Characters of Plumage in *Phainopepla nitens*. Univ. Calif. Pub. Zool., 38, 425-446, 2 pls., 1 fig. Auk, 50, 249.
1934. The Vocal Apparatus of Some North American Owls. Condor, 36, 204-213, 1 fig.
- Miller, Charles Phillip, Jr., & Landsteiner, Karl. See Landsteiner & Miller.
- Miller, Charles W.
1909. An Experiment in the Colonization of the House Martin. Bull. Worthington Soc., No. 1, 1-12, 4 pls. NN.
- Miller, D. J. Milton
1904. Poisoning by Eggs. Med. News N. Y., 84, 996-997. ICJ.
1909. A Note on Poisoning by Eggs. Med. Rec. N. Y., 75, 438-439. ICJ.
- Miller, Gerrit Smith, Jr. (1869—)
1897. Some Abnormal Color Markings. Auk, 14, 275-278.
- Miller, Leo E.
1914. Destruction of the Rhea, Black-necked Swan, Herons and Other Wild Life in South America. Bird-Lore, 16, 259-262, 3 ill.
- Miller, Loyal Holmes (1874—)
1915. A Walking Eagle from Rancho La Brea. Condor, 17, 179-181, 1 fig.
1919. The Marital Tie in Birds. Condor, 21, 77-80.

- 1921a. The Biography of Nip and Tuck. *Condor*, 23, 41-47.
- b. A Synopsis of California's Fossil Birds. *Condor*, 23, 129-130.
1922. Fossil Birds from the Pleistocene of McKittrick, California. *Condor*, 24, 122-125.
1924. Anomalies in the Distribution of Fossil Gulls. *Condor*, 26, 173-174.
- 1925a. *Chendytes*, a Diving Goose from the California Pleistocene. *Condor*, 27, 145-147, 1 fig.
- b. Food of the Harris Hawk. *Condor*, 27, 71-72.
- Miller, M. Wayne, Bearnse, Gordon E., & Cushing, Glen
- 1933a. Factors Affecting Wet Litter. *Poult. Sci.*, 12, 173-178, 1 fig. ICU.
- b. Irradiation of Chicks. *Poult. Sci.*, 12, 21-22, 1 fig. ICU.
- Miller, M. Wayne, St. John, James Leonard, Carver, J. S., Helphrey, J. P., & Cassel, L. W. See St. John, Carver, Helphrey, Miller, & Cassel.
- Miller, Mary Mann
1899. Birds Feeding on Hairy Caterpillars. *Auk*, 16, 362.
- Miller, Newton (1879—)
1911. A Method for Handling Chick Embryos. *Anat. Rec.*, 5, 391-392, 2 figs. ICJ.
- Miller, Raymond, Jr., Dutcher, Raymond Adams, & Knandel, Herman Clyde
1929. Nutritional Leg-weakness in Poultry. *Poult. Sci.*, 8, 113-123, 1 fig., 3 charts. ICU.
- Miller, Richard Fields
1923. The Saw-whet Owl in Spring at Philadelphia, Pa. *Auk*, 40, 124.
- Miller, Robert Cunningham (1899—)
- 1921a. The Flock Behavior of the Coast Bush-tit. *Condor*, 23, 121-127, 1 fig.
- b. The Mind of the Flock. *Condor*, 23, 183-186.
1922. The Significance of the Gregarious Habit. *Ecology*, 3, 122-126.
1923. A Study of the Flight of Sea Gulls. *Condor*, 25, 5-15, 13 figs.
1924. Walker on Soaring Flight. *Condor*, 26, 80-81.
- Miller, Waldron De Witt (1879-1929). For biography, see *Auk*, 1932, 49, 1-8.
1905. List of Birds Collected in Southern Sinaloa, Mexico by J. H. Batty during 1903-04. *Bull. Amer. Mus. Nat. Hist.*, 21, 339-369. *Auk*, 1906, 23, 478-479.
1906. List of Birds Collected in Northwestern Durango, Mexico by J. H. Batty during 1903. *Bull. Amer. Mus. Nat. Hist.*, 22, 161-183. *Auk*, 23, 478-479.
1912. A Revision of the Classification of the Kingfishers. *Bull. Amer. Mus. Nat. Hist.*, 31, 239-311. *Auk*, 1913, 30, 119-120.
1915. Notes on Ptilosis, with Special Reference to the Feathering of the Wing. *Bull. Amer. Mus. Nat. Hist.*, 34, 129-140. *Auk*, 32, 373-374.
1916. The Classification of the Scoters. *Auk*, 33, 278-281.
1918. Relative Length of the Intestinal Caeca in Trogons. *Auk*, 35, 480.
- 1919a. The Deep Plantar Tendons in the Puffbirds, Jacamars and Their Allies. *Auk*, 36, 285-286.
- b. Notes on the Structure of *Anseranas semipalmata*. *Auk*, 36, 562-564.
- 1924a. Further Notes on Ptilosis. *Bull. Amer. Mus. Nat. Hist.*, 50, 305-331.
- b. Variations in the Structure of the Aftershaft and Their Taxonomic Value. *Amer. Mus. Nov.*, No. 140, 1-7, 8 figs. ICF.
1925. The Secondary Remiges and Coverts in the Mandarin and Wood Ducks. *Auk*, 42, 41-50, 2 figs.
1926. Structural Variations in the Scoters. *Amer. Mus. Nov.*, No. 243, 1-5, 2 figs. ICJ.
- Miller, Warner
1886. Ravages of Rice-birds. *Congress. Rec.* 49th Congr., 5747.
- Miller, William Snow (1858—)
1893. A Method for Injecting the Blood-vessels in Birds. *Amer. Nat.*, 27, 583-584.
- Miller von Hauenfels, Albert (Ritter)
1891. Ueber den Segelflug der Vögel und die Möglichkeit einer Nachahmung desselben. *Mitt. naturw. Ver. Steierm.*, 28, lii-liiii. ICJ.
- Millet-Horsin, —
1918. Anomalies génitales chez les oiseaux. Observations faites au Sénégal. *Bull. Soc. Acclim. Fr.*, 65, 363-366. ICJ.

1920. Faits observés sur les oiseaux. A propos des maladies par carence et des modifications sexuelles et alimentaires. *Rev. Hist. nat. appl.*, (6), 1, 12-15. NNM.
- Millett, F. W.
1877. "Towering" of Birds. *Nature Lond.*, 15, 158.
- Millienne, Maurice
1897. Contribution à l'étude de la psittacose. Diss. Paris. 84 pp. 8vo. DSG.
- Millington, L. A.
1868. An Albino Humming-bird [*Trochilus colubris?*]. *Amer. Nat.*, 2, 110. ICJ. *Zoologist*, (2), 3, 1343. ICJ.
- Millot, Jacques
1924. Les pigments tégumentaires. *Feuille jeun. Nat.*, 45, 60-65, 2 figs. NNM.
- Mills, C. A. & Dorst, S. E. See Dorst & Mills.
- Mills, H. H.
1903. Breeding of Lesser Black-backed (*Larus fuscus*) and Herring Gulls (*L. argentatus*). *Zoologist*, (4), 7, 317-318.
- Mills, Thomas Wesley (1847-1915)
1889. Clinical and Pathological Notes from a Breeding Station. I. Scrofula and Tuberculosis in Birds. *J. Comp. Med.*, 10, 243-247. ICJ.
1895. The Psychic Development of Young Animals and Its Physical Correlation. The Pigeon. The Domestic Fowl. *Proc. R. Soc. Canad.*, (2), 1, (Sect. IV), 241-252; 1896, (2), 2, (Sect. IV), 19-24. ICJ.
1896a. Cortical Cerebral Localization with Special Reference to Rodents and Birds. *Proc. R. Soc. Canad.*, (2), 2, (Sect. IV), 25-31. ICJ. *Brit. Med. J.*, 1897, 2, 1485-1487. ICJ.
—b. *Instinct. Science*, 3, 441-442, 597-598.
1899. On Some Points in the Physiology of the Brain of the Bird. *Proc. R. Soc. Canad.*, (2), 5, (Sect. IV), 167-168.
- Millsum, O.
1909. Parasitical Habits of the Silky Cowbird (*Molothrus bonariensis*). *Bird Notes*, 8, 20-22. DA.
- Milne-Edwards, Alphonse (1835-1900).
For biography, see *Ibis*, 1900, (7), 6, 563-564.
1865. Observations sur l'appareil respiratoire de quelques oiseaux. *Ann. Sci. nat.*, (5), 3, 137-142. ICJ.
1866. Observations sur les caractères ostéologiques des principaux groupes de psittacides, pour servir à la détermination des affinités naturelles du *Psittacus mauritianus*, espèce probablement éteinte et dont un fragment a été découvert récemment à l'île Maurice. *Ann. Sci. nat.*, (5), 6, 91-111, 2 pls. ICJ.
1867. Note additionnelle sur l'appareil respiratoire, de quelques oiseaux. *Ann. Sci. nat.*, (5), 7, 12-14. ICJ.
1867-71. Recherches anatomiques et paléontologiques pour servir à l'histoire des oiseaux fossiles de la France. T. 1, 474 pp.; T. 2, 632 pp.; atlas with 200 pls. V. Masson et Fils, Paris. ICJ.
1872. Extinction of Birds in Mauritius . . . *Amer. Nat.*, 6, 694-695. ICJ.
1873. Observations sur l'existence de certains rapports entre le mode de coloration des oiseaux et leur distribution géographique. *C. R. Acad. Sci. Paris*, 77, 1551-1554. ICJ. *Ann. Mag. Nat. Hist.*, (4), 13, 180-182. ICJ. *Bull. hebdom. Assoc. franç. Av. Sci.*, 13, 281-284. ICJ. *Amer. J. Sci.*, 1874, (3), 7, 449. ICJ. *Naturforscher (Skl.)*, 1874, 7, 111-112. NNC. *Pop. Sci. Rev.*, 1874, 13, 333-334, 446. ICJ.
1878a. Observations sur les affinités zoologiques du genre *Mesites*. *C. R. Acad. Sci. Paris*, 86, 1029-1031.
—b. Observations sur les affinités zoologiques du genre *Phodilus* et description d'un nouveau genre de rapace. *Nouv. Arch. Mus. Hist. nat. Paris*, (2), 1, 185-199, 2 pls. ICJ.
—c. Remarques sur le genre *Mesites* et sur la place qu'il doit occuper dans la série ornithologique. *Ann. Sci. nat.*, (6), 7, (Art. 6), 1-13, 1 pl. ICJ.
1882. La résistance des oiseaux au froid. *Rev. sci. Paris*, 3, 148-149. ICJ.
1885. Sur les sacs respiratoires du *Calao rhinoceros*. *C. R. Acad. Sci. Paris*, 99, 833-836. ICJ.
1896a. Sur l'incubation des casoars emeus à la Ménagerie du Muséum. *Bull. Mus. Hist. nat. Paris*, (1895), 1, 237. ICJ.
—b. Sur quelques oiseaux pris en mer à grande distance des côtes. *Bull. Mus. Hist. nat. Paris*, 2, 313-314. ICJ.
1897. Note sur une incubation complète faite par un mâle de cygne noir (*Cygnus atratus*, Lath.). *Bull. Mus. Hist. nat. Paris*, 3, 165-166. ICJ. *Bull. Soc. Acclim. Fr.*, 44, 471-472. ICJ.

1899. Le sentiment de la charité chez les oiseaux. Bull. Mus. Hist. nat. Paris, 5, 116-117. ICJ.

Milne-Edwards, *Alphonse & Grandier, Alfred*

1879-81. Histoire naturelle des oiseaux. In Histoire physique, naturelle et politique de Madagascar, Vols. XII-XV, 779 pp., 308 pls. Impr. nat., Paris. ICJ.

Milne-Edwards, *Henri* (1800-1885)

1857-81. Leçons sur la physiologie et l'anatomie comparée de l'homme et des animaux. 14 vols. 8vo. V. Masson, Paris. ICJ.

Milojevic, *Borivoje Dim.*

1921. Sur les altérations des caractères sexuels secondaires chez un coq tuberculeux. C. R. Soc. Biol., 85, 89-91. ICJ.

Milone, *S.*

1921. Ricerche sulla velocità di accrescimento del midollo spinale della coda di rettili e uccelli. Monit. zool. ital., 32, 144-148. ICU.

Milroy, *Thomas Hugh*

1904. The Formation of Uric Acid in Birds. J. Physiol., (1903), 30, 47-60. ICJ.

Mimura, *H.*

1928. On the Bilateral Asymmetry of Testes in the Domestic Fowl. Ni. Tiks. Gak. Ho, 3, 1-10.***

Minà-Palumbo, *Francesco*

1890. Aberrazioni delle uova di gallina. Riv. ital. Sci. nat., (Suppl. mens.), 10, 104-105. DLC.

Minà-Palumbo, *Francesco & Morici-Minà, Michele*

1898. Avifauna sicula-metacromatis. Avicula, 2, 140-142; 1899, 3, 16-20. ICJ.

Mine, *N.*

1914. Beiträge zur Kenntniss der Blutparasiten der Vögel in Japan. Arch. Protistenk., 34, 198-211, 2 taf. ICJ.

Minea, *J. & Marinesco, G.* See *Marinesco & Minea.*

Minervini, *Gabriele*

1871. Osservazione di un uovo in un altro uovo. Atti Acc. pontaniana, 9, 19-24, 1 tav. DLC.

Mingaud, *Galien*

1912. Oeuf anormal de poule. Rev. franç. Orn., 2, 361, 1 fig. ICF.

Mingaud, *Galien & Gal, Jules.* See *Gal & Mingaud.*

Mingazzini, *Pio*

1894. Il mollusco contagioso ed il vaiuolo nei colombi. Bull. Acc. med. Roma, 20, 73-97, 2 pls. ICJ.

1898-99. Anomalie dell'estremità posteriore del midollo spinale nell'embrione di pollo. Bull. Acc. med. Roma, 25, 709-718, 1 pl. ICJ.

1901. Cambiamenti morfologici dell'epitelio intestinale durante lo assorbimento delle sostanze alimentari. Ricer. Lab. Anat. norm. Roma, 8, 41-64, 1 tav. DSG.

Minkowski, *Oscar*

1886. Beiträge zur Pathologie der Leber und des Icterus. Ueber den Einfluss der Leberextirpation auf den Stoffwechsel. Arch. exp. Path. Pharmak., 21, 41-87. ICJ.

Minot, *Charles Sedgwick* (1852-1914)

1880a. A Sketch of Comparative Embryology. I. The History of the Genoblasts, and the Theory of Sex. Amer. Nat., 14, 96-108, 9 figs. ICJ.

—b. Studies on the Tongue of Reptile and Birds. Anniv. Mem. Boston Soc. Nat. Hist., 1-20, 1 pl., 6 figs. ICJ.

1883a. Germinal Disk of Birds. Science, 1, 180-181.

—b. Lymph-hearts in the Embryo Chick. Science, 1, 53.

1890a. The Concrescence Theory of the Vertebrate Embryo. Amer. Nat., 24, 501-516, 702-719, 22 figs.

—b. The Mesoderm and the Coelom of Vertebrates. Amer. Nat., 24, 877-898, 7 figs.

1900a. On a Hitherto Unrecognized Form of Blood Circulation without Capillaries in the Organs of Vertebrata. Proc. Boston Soc. Nat. Hist., 185-215, 12 figs.

—b. On the Solid Stage of the Large Intestine in the Chick, with a Note on the Ganglion Coli. J. Boston Soc. Med. Sci., 4, 153-164, 5 figs. ICJ.

1908. The Problem of Age, Growth, and Death. xxii+280 pp. 8vo. G. P. Putnam's Sons, New York. ICJ.

- Minot, Henry Davis** (1859-90). For biography, see *Auk*, 1891, 8, 121.
1881. Notes on the Migrations of Birds. *Amer. Nat.*, 15, 870-873. ICJ.
- Minoura, Tadachika**
1921. A Study of Testis and Ovary Grafts on the Hen's Egg and Their Effects on the Embryo. *J. Exp. Zool.*, Zool., 33, 1-41, 10 pls., 1 fig.
- Minoura, Tadachika & Riddle, Oscar.**
See Riddle & Minoura.
- Mioni, G. & Spangaro, Saverio.**
See Spangaro & Mioni.
- Miranda Ribeiro, Alipio de.**
See Ribeiro.
- Misao, Tansui**
1927a. Ueber das normale Blutbild der erwachsenen Tauben. (Japanese.) *Ni. Biseib. Gak. Z.*, 21, (No. 5). JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (5). ICJ.
—b. Ueber das normale Blutbild der jungen und erwachsenen Hühner. (Japanese.) *Ni. Biseib. Gak. Z.*, 21, (No. 6). JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (5). ICJ.
—c. Ueber die Blutveränderungen der Tauben nach wiederholten kleinen Blutungen. (Japanese.) *Ni. Biseib. Gak. Z.*, 21, (No. 6). JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (5). ICJ.
—d. Ueber die Mengenverhältnisse der Nahrungsmittel bei der künstlichen und natürlichen Ernährung der Taube. (Japanese.) *Ni. Biseib. Gak. Z.*, 21, (No. 7). JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (57). ICJ.
- Mitchell, C. A. & Weaver, C. H.**
See Weaver & Mitchell.
- Mitchell, D. W.**
1849. Notice of a Hybrid Crowned-pigeon, Hatched in the Menagerie. *Proc. Zool. Soc. Lond.*, 170-172. ICU.
- Mitchell, Harold Hanson** (1886—)
1924. The Nutrition Value of Proteins. *Physiol. Rev.*, 4, 424-478.
- Mitchell, Harold Hanson, Card, Leslie Ellsworth, & Carman, G. G.**
1926. The Toxicity of Salt for Chickens. *Bull. Illinois Agric. Expt. Sta.*, No. 279, 133-156, 8 figs. ICJ.
- Mitchell, Harold Hanson, Card, Leslie Ellsworth, & Haines, W. T.**
1927. The Effect of Age, Sex and Castration on the Basal Heat Production of Chickens. *J. Agric. Res.*, 34, 945-960. ICJ.
- Mitchell, Harold Hanson, Card, Leslie Ellsworth, & Hamilton, Tom Sherman**
1926. The Growth of White Plymouth Rock Chickens. *Bull. Univ. Illinois Agric. Expt. Sta.*, No. 278, 69-132, 11 figs. ICF.
- Mitchell, Harold Hanson & Haines, W. T.**
1927. The Critical Temperature of the Chicken. *J. Agric. Res.*, 34, 549-557, 1 fig. ICJ.
- Mitchell, Harold Hanson & Hamilton, Tom Sherman.** See Hamilton & Mitchell.
- Mitchell, Harold Hanson, Kendall, F. E., & Card, Leslie Ellsworth**
1923. The Vitamin Requirements of Growing Chickens. *Poult. Sci.*, 2, 117-124. ICU
- Mitchell, Horace Hedley** (1887—)
1919. Sapsuckers and Hummingbirds. *Condor*, 21, 42.
1924. The Birds of Saskatchewan. *Canad. Field Nat.*, 38, 101-118.
- Mitchell, James Boswell, Jr.** (1902—)
1929. Experimental Studies of the Bird Hypophysis. I. Effects of Hypophysectomy in the Brown Leghorn Fowl. *Physiol. Zool. Chicago*, 2, 411-437, 18 figs.
- Mitchell, James Boswell, Jr. & Juhn, Mary.** See Juhn & Mitchell.
- Mitchell, Margaret H.**
1935. The Passenger Pigeon in Ontario. *Roy. Ont. Mus. Zool.*, No. 7. 181 pp., 2 pls., 2 figs., 5 maps, 4 tabs., 2 diags. ICJ. *Auk*, 1936, 53, 113. *Wilson Bull.*, 47, (No. 4), 304-305.
- Mitchell, O. W. H. & Bloomer, G. T.**
1914. Experimental Study of the Chicken as a Possible Typhoid Carrier. *J. Med. Res.*, 31, 247-250.
- Mitchell, Peter Chalmers** (1864—)
1891. On a Double Chick Embryo. *J. Anat. Lond.*, 25, 316-324, 1 pl.
1894a. The Bird's Foot. *Nat. Sci.*, 5, 211-213. ICJ.
—b. On the Perforated Flexor Muscles in Some Birds. *Proc. Zool. Soc. Lond.*, 495-498.
1895a. On the Anatomy of *Chauna Chavaria*. *Proc. Zool. Soc. Lond.*, 350-358, 1 fig.
—b. On the Proventricular Crypts of *Pseudotantalus ibis*. *Proc. Zool. Soc. Lond.*, 271-273, 1 pl.

1896a. A Contribution to the Anatomy of the Hoatzin (*Opisthocomus cristatus*). Proc. Zool. Soc. Lond., (Pt. 3), 618-628, 4 figs. Nat. Sci., 1897, 10, 370. ICJ.

—b. On the Intestinal Tract of Birds. Proc. Zool. Soc. Lond., (Pt. 1), 136-159, 25 figs. Zool. Anz., 19, 62.

1899. On So-called "Quintocubitalism" in the Wing of Birds; with Special Reference to the Columbae, and Notes on Anatomy. J. Linn. Soc. Zool., 27, 210-236, 2 pls., 7 figs.

1901a. On the Anatomy of Gruiform Birds; with Special Reference to the Correlation of Modifications. Proc. Zool. Soc. Lond., 2, 629-655, 16 figs.

—b. On the Anatomy of the Kingfishers with Special Reference to the Conditions in the Wing Known as Eutaxy and Diastataxy. Ibis, (8), 1, 97-123, 2 pls., 17 figs.

—c. On the Intestinal Tract of Birds; with Remarks on the Valuation and Nomenclature of Zoological Characters. Trans. Linn. Soc. Lond., (2), (Zool.), 8, 173-275, 3 pls., 75 figs. Nature Lond., 66, 235. Ibis, (8), 1, 522-523.

1902. On the Anatomy of Gruiform Birds, with Special Reference to the Correlation of Anatomical Characters. Zool. Anz., 25, 87. ICJ.

1904. On the Occasional Transformation of Meckel's Diverticulum in Birds into a Gland. Proc. Zool. Soc. Lond., 2, 352-354, 1 fig.

1905. On the Anatomy of Limicoline Birds; with Special Reference to the Correlation of Modifications. Proc. Zool. Soc. Lond., 2, 155-169, 6 figs.

1913a. Observations on the Anatomy of the Shoe-bill (*Balaeniceps rex*) and Allied Birds. Proc. Zool. Soc. Lond., 644-703, 4 pls., 13 figs.

—b. The Peroneal Muscles in Birds. Proc. Zool. Soc. Lond., 1039-1072, 12 figs.

1915a. Anatomical Notes on the Gruiform Birds *Aramus giganteus* and *Rhinochechetus kagu*. Proc. Zool. Soc. Lond., 413-423, 5 figs.

—b. The Stomach and Intestines of the Open-bill. Proc. Zool. Soc. Lond., 153.

Mitchell, Peter Chalmers & Beddard, F.E. See Beddard & Mitchell.

Mitrophanov, Pavel Ilich (1857-?1917)

1891a. Sur la formation des feuillettes embryonnaires primitifs chez les verté-

brés. Trud. varsh. Obshch. Biol., 2, (No. 8), 1-3. DLC.

—b. Sur la formation du système nerveux périphérique des vertébrés. C. R. Acad. Sci. Paris, 113, 659-662. ICJ.

1894. Ueber Missbildungen während des Beginns der embryonalen Entwicklung des Hühnchens. Rab. zoot. Lab. Varshava, 13, 31 pp., 2 pls. MH-Z.

1895. Teratogenetische Studien. Arch. EntwMech., 1, 347-379, 3 taf., 13 figs. ICJ.

1896. [Early Development of the Ostrich.] Trud. varsh. Obshch. Biol., 7, (No. 6), 2-3. DLC.

1897a. [Experimental Studies of the Early Development of Birds.] Rab. zoot. Lab. Varshava, 16, (No. 10), 1-4. MH-Z.

—b. [On Double Eggs.] Rab. zoot. Lab. Varshava, 16, (No. 12), 1-3. MH-Z. Trud. varsh. Obshch. Biol., 8, (No. 2), 18-20. DLC.

—c. [On an Early Embryonic Stage of the Ostrich.] Rab. zoot. Lab. Varshava, 16, (No. 9), 1-2. MH-Z. Bibliogr. anat., 5, 229-231, 2 figs. ICJ.

—d. [Recherches dans le domaine de la tératogénèse.] Trud. varsh. Obshch. Biol., 8, (No. 4), 17-23, 1 fig. DLC.

—e. [Recherches expérimentales sur le premier développement des oiseaux.] Trud. varsh. Obshch. Biol., 8, (No. 1), 4 figs. DLC.

—f. Teratogenetische Studien. II. Experimental-Beobachtungen über die erste Anlage der Primitivrinne der Vögel. Arch. EntwMech., 6, 104-108, 1 taf.

—g. [Teratological Observations.] Rab. zoot. Lab. Varshava, 16, (No. 11), 1-5. MH-Z.

1898a. [Beobachtungen über die erste Entwicklung der Wasservögel und der Kornkrähe.] Dnevn. Siezda russk. Est. Kiev.***

—b. [Etudes sur le premier développement des oiseaux.] Trud. varsh. Obshch. Biol., 9, 137 pp., 1 pl., 34 figs. DLC.

—c. Note sur la structure et la formation de l'enveloppe de jaune d'oeuf de la poule. Bibliogr. anat., 6, 69-84, 8 figs. ICJ. Amer. Nat., 33, 530.

—d. [Note sur la structure et la formation de l'enveloppe vitelline des

oeufs des oiseaux.] Trud. varsh. Obshch. Biol., 9, 23 pp., 8 figs. DLC.

—e. Note sur les oeufs doubles. Bibliogr. anat., 6, 33-35, 1 fig. ICJ.

1899a. Beobachtungen über die erste Entwicklung der Vögel. Anat. Hefte, 12, 155-297, 5 taf., 17 figs.

—b. Notes embryologiques et tératogéniques. C. R. Assoc. Anat., 87-99, 11 figs. ICJ.

1900a. [On the Germinal Layer in the Development of Reptiles and Birds.] Trud. varsh. Obshch. Biol., 11, 1-27, 16 figs.

—b. Teratogenetische Studien. III. Einfluss der veränderten Respirationsbedingungen auf die erste Entwicklung des Hühnerembryos. Arch. EntwMech., 10, 1-51, 2 taf., 6 figs.

1901a. [Données comparatives sur le premier développement des oiseaux.] Trud. varsh. Obshch. Biol., 11, 1-44, 2 pls., 43 figs. DLC.

—b. Ueber die erste Entwicklung der Krähe (*Corvus frugilegus*). Z. wiss. Zool., 69, 457-471, 2 taf., 3 figs.

1902a. Beiträge zur Entwicklung der Wasservögel. Z. wiss. Zool., 71, 189-210, 2 taf.

—b. Berichtigungen. Anat. Anz., 21, 668-680.

—c. Note sur le développement primitif de la caille (*Coturnix communis*, Bonn.). Arch. Anat. micr., 5, 141-154, 1 pl., 11 figs. ICJ.

—d. [Sur la plaque primitive dans le développement des reptiles et des oiseaux.] Trud. varsh. Obshch. Biol., 11, 27-31, 16 figs. NNM.

—e. [Sur le premier développement de *Coturnix communis*.] Trud. varsh. Obshch. Biol., 12, 1-14, 11 figs. DLC.

—f. Wodurch unterscheiden sich die jungen Embryonen des Strausses von denen anderer Vögel? Anat. Anz., 20, 572-574.

1905. [En quoi les jeunes embryons de l'autruche se distinguent de ceux des autres oiseaux.] Trud. varsh. Obshch. Biol., 13, 2 pp. DLC.

1912. [Premier développement de *Sterna macrura*.] Prot. Obshch. Est. Varshava, 23, 131-155, 9 figs. CU.*

Mitsukuri, K.

1896. On the Fate of the Blastopore, the Relations of the Primitive Streak,

and the Formation of the Posterior End of the Embryo in Chelonia, together with Remarks on the Nature of Meroblastic Ova in Vertebrates. J. Coll. Sci. Tokyo, 10, 1-118, 11 pls., 17 figs. ICJ.

Mittelstrass, W.

1877. Zum Flugvermögen der Vögel. Orn. Zbl., 2, 133-134. ICF.

Mivart, St. George Jackson (1827-1900). For biography, see Ibis, 1900, (7), 6, 562-563.

1877. On the Axial Skeleton of the Ostrich. (*Struthio camelus*.) Trans. Zool. Soc. Lond., (1874), 8, 385-451, 76 figs.

1879a. On the Axial Skeleton of the Pelecanidae. Trans. Zool. Soc. Lond., (1877), 10, 315-378, 7 pls. ICJ.

—b. On the Axial Skeleton of the Struthionidae. Trans. Zool. Soc. Lond., 1874, 10, 1-52. ICJ.

1895a. On the Hyoid Bone of Certain Parrots. Proc. Zool. Soc. Lond., 162-174, 6 figs.

—b. The Skeleton of *Lorius flavo-palliatu*s Compared with That of *Psittacus erithacus*. Proc. Zool. Soc. Lond., 312-337, 363-399, 41 figs.

1896a. A Monograph of the Lories. liii+193 pp., 61 pls., 19 figs. royal 4to. R. H. Porter, London. ICF.

—b. On the Hyoid Bones of *Nestor meridionalis* and *Nanodes discolor*. Proc. Zool. Soc. Lond., 236-240, 2 figs. Zool. Anz., 19, 80.

Mivart, St. George Jackson & Clarke, R.

1879. On the Sacral Plexus and Sacral Vertebrae of Lizards and Other Vertebrata. Trans. Linn. Soc. Lond., (2), 1, 513-532, 2 pls. For birds, see pp. 526-530. ICJ.

Mizutani, Kijiro

1929. Untersuchungen über die Vögeleier. (Japanese.) Hokkaido Ig. Kw. Z., 7, 979-1054, 154 tab. JTU.* Jap. J. Med. Sci., (Anat.), 1931, 3, (14). ICJ.

Młodowska, J.

1909. Zur Histogenese der Skelett-Muskeln. Bull. int. Acad. Cracovie, 1908, 145-171, 2 taf. ICJ.

Mobert, Friedrich & Gröbbels, Franz. See Gröbbels & Mobert.

Möbius, Karl August (1825-1908)

1882. Ein Beitrag zur Frage über die Orientierung der wandernden Vögel. Ausland, 55, 648-649. ICU.

1891. Einfluss des Windes auf den fliegenden Vögel. *J. Orn.*, 39, 42-43. ICJ.
1895. Hühner-Ei mit zwei Dottern. *SitzBer. Ges. naturf. Berl.*, 143. NNM.
1900. Das Wandern der deutschen Sommervögel. *Himmel u. Erde*, 1899, 1-8. ICJ.
1904. Die Formen, Farben und Bewegungen der Vögel ästhetisch betrachtet. *SitzBer. preuss. Akad. Wiss.*, 8, 270-281. ICJ.
1906. Können die Tiere Schönheit wahrnehmen und empfinden? *SitzBer. preuss. Akad. Wiss.*, 302-310. ICJ.
- Möllendorff, *Wilhelm von* (1887—)
1911. Ueber die Entwicklung der Darmarterien und des Vornierenglomerulus bei *Bombinator*. Ein Beitrag zur Kenntnis des visceralen Blutgefäßsystems und seiner Genese bei den Wirbeltieren. *Morph. Jahrb.*, 43, 579-650, 3 taf., 13 figs. ICJ.
- 1927-30. Handbuch der mikroskopischen Anatomie des Menschen. 7 vols. 25½ cm. *J. Springer*, Berlin.
- Möller, —
1839. Bericht über die Untersuchung eines monströsen Hahnes. *Jber. Ver. Naturk. Cassel*, 3, 16-17.***
- Möllers, *B. & Kleine, F. K.* See *Kleine & Möllers*.
- Mörner, *Carl Th.*
1912. Ueber Ovumucoid und Zucker in dem Weissen der Vogeleier; eine systematische Untersuchung. *Z. Physiol. Chem. (Hoppe-Seyl.)*, 80, 430-473.
- Möschler, *A. B.*
1899. Lehm gelb gefärbte Nebelkrähe (*Corvus cornix*). *Orn. Mschr.*, 24, 37. DSI.
- Moffat, *C. B.*
1896. Migration of Curlews [*Numenius arquata*]. *Irish Nat.*, 5, 117. ICJ.
1909. The Use of Domed Nests. *Irish Nat.*, 18, 161-166. ICJ.
1911. The Mobbing of Cuckoos and Hawks. *Zoologist*, (4), 15, 236. ICJ.
1916. The Crossbill and Its Diet. *Irish Nat.*, 25, 1-6, 66. ICJ.
1917. An Exterminating Winter; Its Effects on Birdlife in Co. Wexford. *Irish Nat.*, 26, 89-98. ICJ.
1920. The Colours of Birds in Relation to Their Habits. *Irish Nat.*, 29, 37-49. ICJ.
- Moffett, *Lacy Irvine & Gee, Nathaniel Gist.* See *Gee & Moffett*.
- Moffett, *Lacy Irvine, Gee, Nathaniel Gist, & Wilder, George D.* See *Gee, Moffett, & Wilder*.
- Moggridge, *M. Weston*
1863. [On the Habits of *Hirundo rupestris*.] *Ibis*, 5, 233-235.
- Mohler, *John Robbins* (1875—) & *Buckley, John S.*
1904. Pulmonary Mycosis of Birds; with Report of a Case in a Flamingo. *Rep. U. S. Bur. Anim. Ind.*, 58, 122-137, 5 pls. DA.
- Mohler, *John Robbins & Washburn, H. J.*
1910. The Transmission of Avian Tuberculosis to Mammals. *Rep. U. S. Bur. Anim. Ind.*, (1908), 25, 165-176. ICJ.
- Moitessier, *A.*
1872. Sur la chaleur absorbée pendant l'incubation. *C. R. Acad. Sci. Paris*, 74, 54-57, 1 fig. ICJ. *Naturforscher (Skl.)*, 5, 105. NNC.
- Mojon, *Benedetto*
1834. Nouvelles vues sur les rapports du crâne avec l'organe de l'ouïe. *J. hebd. Prog. Sci. méd.*, 2, 85-86. DSG. *Notiz. Nat. Heilk.*, 42, 1-3. DLC.
- Moldenhauer, *Wilhelm*
1877. Zur Entwicklung des mittleren und äusseren Ohres. *Morph. Jahrb.*, 3, 106-151, 4 pls., 2 figs. ICJ.
1878. Vergleichende Histologie des Trommelfelles. *Arch. Ohr-, Nas- u. Kehlkhlk.*, 13, 113-162, 4 taf., 3 figs. ICJ.
- Moldenhauer, *Wilhelm & Rauber, August Antinous.* See *Rauber & Moldenhauer*.
- Moldovan, *J.*
1912. Ueber die Immunitätverhältnisse bei der Vogel-malaria. *Zbl. Bakt.*, 66, 105-110.
1913. Sur le développement de *Leucocytozoon ziemanni* (Laveran). *Bull. Soc. Path. exotique*, 6, 428-429. ICJ.
- Molènes, *Paul de & Lermoyez, Marcel*
1884. Etude sur une variété de toxicodermie observée chez les plumassières. *Ann. Derm. Syph. Paris*, 5, 194-218. ICJ.
- Moleschott, *Jacob*
1868. Studi embriologici sul pulcino. *Mem. Acc. Sci. Torino*, 24, 237-275. ICJ. *Atti. Acc. Torino*, (1866), 1, 135-140. ICJ.

1870. Zur Embryologie des Hühnchens. Untersuch. Naturl. Mensch. Tiere, 10, 1-47. ICJ.
- Molin, Raffaele**
1852. Sugli stomaci degli uccelli. Denkschr. Akad. Wiss. Wien, (1850), 3, (Abt. 2), (Lief. 3), 1-24, 4 taf. ICU. Rend. Acc. Napoli, (2), 1, 36-39. DLC.*
- Møller, A.**
1926. Vagtel, ringmaerket in Frankrig, genfundet i Hadsund. Flora og Fauna, 22-23. ICJ.
- Moller, Walter**
1931. Ueber die Schnabel- und Zungenmechanik blütenbesuchender Vögel. Biol. gen., 7, 100-154, 20 figs., 2 pls.
- Mollet, Friedrich**
1913. Die Bedeutung von Krähe und Fuchs für die Verbreitung des Milzbrandes. Zbl. Bakt., (Abt. 1), 70, 19-23.
- Mollier, Siegfried & Rückert, Johannes.** See Rückert & Mollier.
- Moltoni, Edgardo**
1924. Su di un ibrido di pernice d'Africa (*Alectoris barbara* subsp.?) e di pernice greca (*Alectoris graeca* subsp.). Natura Milano, 15, 137-142, 1 ill. ICJ.
1925. Un nuovo ploceide abissino: *Hypochera ignestii*, n. sp. Atti Soc. ital. Sci. nat., 64, 46-48. ICJ.
1929. Osservazioni su di un ibrido fra gallo domestico e gallina di faraone. Atti Soc. ital. Sci. nat., 68, 280-290, 1 tav., 1 fig. ICJ.
- Moltoni, Edgardo & Sciacchitano, I.**
1926. Note sull'alimentazione di alcuni uccelli sardi. Atti Soc. ital. Sci. nat., 65, 158-184. ICJ.
- Momber, G. A.**
1909. Morals and Birds. Avicult. Mag., (3), 1, 47-50. ICF.
- Momiyama, Tokutaro**
1921. Notes on the Habits of Richardson's Skua. (Japanese.) Tori, 3, 10-17, 1 fig. ICJ. Jap. J. Zool., 1922, 1, (16). ICF.
- Momsen, P. C. H.**
1913. Beitrag zur Frage, ob die Vögelchen auf Lebenszeit geschlossen werden. (*Anas tadorna*.) Orn. Mschr., 38, 349-352. NNM.
- Monastero, Salvatore**
1930. Albinismo e sindattilia in un balestruccio comune (*Delichon urbica* L.). Boll. Ist. zool. Palermo, 2, 44-47, 1 fig. NJP.**
- Mondino, Casimiro & Sala, Luigi**
1888. Studi sul sangue. La produzione delle piastrine nel sangue dei vertebrati ovipari. Rend. Acc. Lincei, (4), 4, 377. ICJ. Giorn. Sci. nat. econ. Palermo, 19, 113-124, 1 pl. DLC.
- Monier-Williams, G. W.**
1923. The Estimation of Boric Acid in "Liquid Eggs" and Other Food Stuffs. Analyst, 48, 413-415. ICJ.
- Monro, Alexander (Primus) (1697-1767)**
1781. The Comparative Anatomy of Fowls in General. The Anatomy of a Cock. The Anatomy of a Carnivorous Bird. In the Works of Alexander Monro, 762-780. 4to. C. Elliot, Edinburgh. ICJ.
- Monro, Alexander (Secundus) (1733-1817)**
1770. A State of Facts Concerning the First Proposal of Performing the Paracentesis of the Thorax on Account of Air Effused From Lungs into the Cavities of the Pleurae; and Concerning the Discovery of the Lymphatics in Oviparous Animals. In Answer to Mr. Hewson. 29 pp., 1 pl. Balfour, Auld Co., Edinburgh. DSG.
1791. A Treatise on Comparative Anatomy. 3rd ed. 3 vols. 8vo. Printed for W. Creech, Edinburgh. ELNH.*
- Monro, H. C.**
1899. The Covering of Eggs by Nesting Birds. Zoologist, (4), 3, 183. ICJ.
- Montagu, E. J. & Tegetmeier, W. B.**
1902. [Web-footed Example of *Columbia livia*.] Bull. Brit. Orn. Cl., 12, 41-42. ICF.
- Montagu, Edwin Samuel (1879-1924)**
1908. [Female *Phasianus colchicus* Assuming Male Plumage.] Bull. Brit. Orn. Cl., 21, 61-62. ICF.
- Montagu, George (1751-1815)**
1810. Observations on Some Peculiarities Observable in the Structure of the Gannet, *Pelecanus bassanus*, and an Account of a New and Curious Insect Inhabiting the Cellular Membrane of That Bird. Mem. Wern. Nat. Hist. Soc., (1808), 1, 176-193. NNM.
1818. Some Remarks on the Natural History of the Black Stork for the First Time Captured in Great Britain. Trans. Linn. Soc. Lond., 12, (Pt. 1), 19-23. ICJ.

Montague, Francis A.

1926. Further Notes from Spitzbergen. *Ibis*, (12), 2, 136-151.

Montague, Francis A. & Huxley, Julian Sorell. See **Huxley & Montague.**

Monteil, S.

1875. Sur le vol des oiseaux. *Bull. Soc. Sci. nat. Nîmes*, 3, 78-80, 81-83. ELNH.**

1876. Théorie nouvelle du vol naturel. *Bull. Soc. Sci. nat. Nîmes*, 4, 24-29, 51. ELNH.**

1879. Etude sur le vol naturel et nouvelle théorie générale. 39 pp., 9 pls. 8vo. Impr. Galles, Vannes. FrPBN.*

Montellano del Corral, José

1887. La gallina. Tratado de incubación natural y artificial. Contiene un estudio sobre las principales razas de gallinas, modelos y advertencias para la construcción de toda clase de galineros, etc. 3rd ed. Barcelona.***

Monterosso, Bruno

1915. Contributo alla conoscenza dell'uropigio degli uccelli (*Linota cannabina* L.). Ricerche istologiche. *Monit. zool. ital.*, 26, 183-200, 214-227, 1 tav., 7 figs. ICU.

Montessus, F. Bernard de

1886. Ornithologie de Saône & Loire. *Mém. Soc. Sci. nat. Saône-et-Loire*, 7, 1-180. ICJ.

1896. Utilité des oiseaux, nécessité d'une entente internationale pour en conserver les espèces. *Bull. Soc. Hist. nat. Autun*, 9, 293-304. ICJ.

Montgomery, Thomas Harrison, Jr.
(1873-1912)

1896a. Extensive Migration in Birds as a Check upon the Production of Geographical Varieties. *Amer. Nat.*, 30, 458-464. *Auk*, 13, 335.

—b. Organic Variations as a Criterion of Development. *J. Morph.*, 12, 251-308. *Naturw. Rdsch.*, 11, 601-602.

1897. A List of the Birds of the Vicinity of West Chester, Chester Co., Pa. *Amer. Nat.*, 31, 622-628, 812-814, 907-911. *Auk*, 1898, 15, 72-73.

1899. Observations on Owls, with Particular Regard to Their Feeding Habits. *Amer. Nat.*, 33, 563-572.

1906. The Protection of Our Native Birds. *Bull. Univ. Tex.*, No. 79, 1-30. *Auk*, 1907, 24, 232. ICJ.

Monti, Cajetanus

1757. De Ovo serpentiformi. *Commentarii Bononienses*, 4, (Pt. 1, Commentarii), 45-47; (Pt. 2, Opuscula), 330-335. CtY.

Monti, Rina

1898a. Su la fina distribuzione e le terminazioni dei nervi nella milza degli uccelli. *Boll. sci.*, 20, 114-117; 1899, 21, 6-12, 6 figs. *N.M. Monit. zool. ital.*, 10, 126-127. ICU.

—b. Su la morfologia comparata dei condotti escretori delle ghiandole gastriche nei vertebrati. *Boll. sci.*, 20, 37-39, 65-75, 101-108, 1 tav., 3 figs. DSG.

1914. La variabilità della pressione osmotica nelle diverse specie animali. *Atti Soc. ital. Sci. nat.*, 53, 391-448. ICJ.

Montillot, Just Marie Nicolas

1891. La plume des oiseaux, histoire naturelle et industrie. 368 pp. 8vo. J. B. Baillièrre et Fils, Paris. FrPBN.*

Montlezun, Armand (Comte) de

1900. Note sur le volume des testicules chez les oiseaux. *Bull. Soc. Hist. nat. Toulouse*, 33, 66-67. ICJ.

1904a. Quelques cas d'albinisme observés en 1903. *Bull. Soc. Hist. nat. Toulouse*, 37, 33-34. ICJ.

—b. Quelques cas d'albinisme observés sur des oiseaux. *Bull. Soc. Hist. nat. Toulouse*, 37, 40-41. ICJ.

—c. Un cas d'albinisme chez la bécasse. *Bull. Soc. Hist. nat. Toulouse*, 36, 69-70. ICJ.

1905. Hybrides d'un pigeon bleu barré et d'une tourterelle nankin à collier noir. *Bull. Soc. Hist. nat. Toulouse*, 37, 43-45. ICJ.

Moody, Mary B.

1893. Singing of Birds. *Science*, 21, 264.

Moor, E. C.

1869. Late Nesting of the Stockdove. *Zoologist*, (2), 4, 1517. ICJ.

1871. Rock Nesting in November. *Zoologist*, (2), 6, 2483. ICJ.

Moore, B., Evans, W. H., Eddie, E. S., Simpson, C. G. E., & Webster, A. See **Eddie, Evans, Webster, Moore, & Simpson.**

- Moore, Carl Richard** (1892—)
 1925. Sex Determination and Sex Differentiation in Birds and Mammals. *Amer. Nat.*, 59, 177-189.
- Moore, Edward**
 1837. On the Change of the Plumage in the Guillemot. *Mag. Nat. Hist.*, (2), 1, 607-608.
- Moore, John** (?-1737). See also **Eaton, John Matthews**, 1858.
 1735. Columbarium; or The Pigeon-house. Reprinted 1858.
- Moore, John Edward Shorec**
 1895. On the Spermatogenesis in Birds. *Rep. Brit. Assoc.*, 65, 735-736, 1 fig. *ICJ. J. R. Micr. Soc.*, 1, 41. *ICJ.*
- Moore, John Edward Shovec**, **Ross, Ronald**, & **Walker, C. E.** See **Ross, Moore, & Walker**.
- Moore, John Mc Kay**, **Hinshaw, William Russell**, & **Upp, C. W.** See **Hinshaw, Upp, & Moore**.
- Moore, John Percy** (1869—)
 1900. Kingbirds Eating Dragonflies. *Ent. News Phila.*, 11, 340. *ICJ.*
- Moore, P. H.**
 1916. Report of the Superintendent, Experimental Farm, Agassiz, B.C. *Rep. Expt. Fms. Canad.*, 1915-16, 1374-1379. *ICJ.*
- Moore, Pren**
 1919. Feeding for Egg Production; Vegetable versus Animal Protein in Egg Production. *Bull. Idaho Agric. Expt. Sta.*, No. 117, 1-12. *ICJ.*
- Moore, Pren**, **Gildow, E. M.**, **Schilling, G. S.**, & **Lampman, C. E.** See **Gildow, Schilling, Moore, & Lampman**.
- Moore, Robert Thomas** (1882-1928). For biography, see *Auk*, 1928, 45, 133.
 1913. The Fox-sparrow as a Songster. *Auk*, 30, 177-187, 1 pl.
 1915. Methods of Recording Bird Songs. *Auk*, 32, 535-538; 1916, 33, 228-229.
 1916. Another Hybrid Warbler from Northern New Jersey. *Auk*, 33, 202-203.
- Moore, Veranus Alva** (1859-1931)
 1895a. A Preliminary Investigation of Diphtheria in Fowls. *Bull. U. S. Bur. Anim. Ind.*, No. 8, 39-62, 1 pl. *ICJ.*
 —b. A Study of a Bacillus Obtained from Three Outbreaks of Fowl Cholera. *Bull. U. S. Bur. Anim. Ind.*, No. 8, 63-70. *ICJ.*
1904. The Morbid Anatomy and Etiology of Avian Tuberculosis. *J. Med. Res.*, 11, 521-536, 1 pl. *ICJ.*
1916. The Pathology and Differential Diagnosis in Infectious Diseases of Animals. 4th ed. xvi+598 pp., 120 ills. 24cm. Macmillan, New York. *ICJ.*
- Moore, Veranus Alva** & **Ward, Archibald Robinson**
 1903. Avian Tuberculosis. *Proc. Amer. Vet. Med. Assoc.*, 169-182, ill. DA.*
- Moore, William B.**, **Holmes, Arthur Dunham**, & **Pigott, Madeleine G.** See **Holmes, Pigott, & Moore**.
- Moore, William B.**, **Holmes, Arthur Dunham**, **Pigott, Madeleine G.**, & **Bennett, J. Stanley.** See **Holmes, Moore, Bennett, & Pigott**.
- Moquin-Tandon, Christian Horace Bénédicte Alfred** (1804-63)
 1859. Considérations sur les oeufs des oiseaux. *Rev. Mag. Zool.*, (2), 11, 415-419, 469-481; 1860, (2), 12, 11-26, 57-65, 190-205, 339-355; 1861, (2), 13, 5-12, 97-115, 197-205, 385-396. *ICJ.*
- Moran, Clarence S.**, **Riddle, Oscar**, & **Smith, Guinevere C.** See **Riddle, Smith, & Moran**.
- Moran, T.**
 1925. The Effects of Low Temperature on Hen's Eggs. *Proc. R. Soc. Lond.*, (B), 98, 436-456, 5 figs.
- Morand, P.**
 1913. Beitrag zur Biologie des Schneehuhns. *Verh. schweiz. naturf. Ges.*, (2), 95, 233-235. *ICJ.*
- Morand, Saureur**
 1718. Sur un oeuf monstrueux tiré d'une jeune poule. *Hist. Acad. Sci. Paris*, 25-26. *ICJ.*
- Morange, Antonin**
 1895. De la psittacose, ou infection spéciale déterminée par des perruches. *Diss. Paris*. 77 pp. 4to. DSG.
- Morawitz, Ferdinand Ferdinandovich**
 1883. Notiz über Bastarde von *Habropyga cinerea* Viell. und *Habropyga melpada* Viell. *Bull. Acad. Sci. St. Pétersb.*, 28, 379-386. *ICJ. Mélang. biol. Acad. Sci. St. Pétersb.*, 11, 529-539. *ICU.*
- Mordwilko, Aleksandr Konstantnovich**
 1897. Premiers études du développement du cerveau chez les oiseaux. *Rab. Lab. zool. Kab. Varshava*, 1896, 183-198, 1 pl. CaM.*

- More, Alexander Goodman** (1830-95).
For biography, see *Ibis*, 1895, (7),
1, 410-411.
1859. Remarks upon the Migration
of Birds. *Zoologist*, 17, 6531-6534. ICJ.
- More, Alexander Goodman, Harvie-
Brown, John A., Cordeaux, John,
& Barrington, R. M.** See *Harvie-
Brown, Cordeaux, Barrington,
& More*.
- More, Alexander Goodman, Harvie-
Brown, John A., Cordeaux, John,
Barrington, R. M., & Clarke, W.
Eagle.** See *Harvie-Brown, Cor-
deaux, Barrington, More, &
Clarke*.
- More, Alexander Goodman, Harvie-
Brown, John A., Kermode, P. C.
M., & Barrington, R. M.** See
*Harvie-Brown, Cordeaux, Ker-
mode, Barrington, & More*.
- Moreau, A.**
1860. Recherches des racines de
sentiment et de mouvement chez les
oiseaux. *C.R. Soc. Biol.*, (3), 1, 131-132.
- Moreau, Reginald Ernest**
1926. Bird Migration in Egypt.
Discovery Lond., 7, 83-87, 3 ills., 1 map.
ICJ.
1927. Migration as Seen in Egypt.
Ibis, (12), 3, 443-468, 1 fig.
1928. Some Further Notes from the
Egyptian Deserts. *Ibis*, (12), 4, 453-
475.
1930. On the Age of Some Races
of Birds. *Ibis*, (12), 6, 229-239.
1931. Equatorial Reflections on Pe-
riodism in Birds. *Ibis*, (13), 1, 553-570.
- Moreau, Reginald Ernest &
Moreau, W. M.**
1928. Some Notes on the Habits of
Palaeartic Migrants. *Ibis*, (12), 4, 233-
252.
- Moreau, Reginald Ernest & Sclater,
William Lutley.** See *Sclater &
Moreau*.
- Moreau de la Sarthe, Jacques Louis**
(1771-1826). See also *Vicq d'Azyr*,
1805.
1808. Description des principales
monstruosités dans l'homme et dans les
animaux; précédée d'un discours sur la
physiologie et la classification des mon-
stres. 42 figs. folio. Fournier Frères,
Paris.***
- Morel, — & Hugounenq, Louis**
M. J. See *Hugounenq & Morel*.
- Morénes, Ramon de**
1866. L'aviation et le vol des oi-
seaux. 34 pp. 4to. Gauthier-Villars, Pa-
ris. FrPBN.*
- Moretti, Teodorico**
1897. La psittacosi. *Raccogl. med.*,
(5), 24, 221-230. DSG.
- Morgagni, Joannis Baptiste**
(1682-1771)
1723. *Adversaria anatomica omnia*
Batavia. *Advers.* 4, (*Animadvers.* 29),
52-54, 25 cm. J. A. Langerak, Lug-
duni Batavorum. ICJ.
- Morgan, Alexander Matheson** (1868—)
1916a. Further Observation on the
Cormorants and Bird Temperature. *S.*
Aust. Orn., 2, 178-183. DSI.
- b. The Migration of Swallows
in South Australia. *S. Aust. Orn.*, 2, 116-
121, 168. ICF.
- 1917a. [Incubation Periods and Tem-
peratures.] *S. Aust. Orn.*, 3, 78-81, 1 fig.
ICF.
- b. Notes on the Food and Tem-
peratures of Cormorants. *S. Aust. Orn.*,
3, 75-78. DSI.
1919. The Weights of Some Aus-
tralian Birds. *S. Aust. Orn.*, 4, 91-95.
DSI.
1920. Some Weights and Tempera-
tures of Birds. *S. Aust. Orn.*, 5, 48.
1922. Some Weights, Measurements
and Temperatures of Birds. *S. Aust.*
Orn., 6, 174-175. ICF.
1925. The Pectinate Middle Claw
in Australian Birds. *S. Aust. Orn.*, 8,
44-46. ICF.
- Morgan, Ann Haven** (1882—) & *Grier-
son, Margaret Caldwell*
1929. The Effects of Thymectomy
on Young Fowls. *Anat. Rec.*, 44, 221;
1930, 47, 101-117, 1 fig.
- Morgan, Conwy Lloyd** (1852-1936)
1891. *Animal Life and Intelligence*.
Newed. 512 pp. E. Arnold, London. ICJ.
- 1894a. Instinct and Intelligence in
Chicks and Ducklings. *Open Court*, 8,
4058-4061. *ICU. Nat. Sci.*, 1894, 4,
207-213. *ICU*.
- b. Observations on Young
Pheasants. *Nature Lond.*, 50, 575-576.
- 1896a. *Habit and Instinct*. 351 pp.,
1 pl. Edward Arnold, New York and
London. ICJ.
- b. The Habit of Drinking in
Young Birds. *Science*, 3, 900.
- c. Observations on Instinct in
Young Birds. *Rep. Brit. Assoc.*, 1895,
733-734. ICJ.

1900. *Animal Behavior*. viii+344 pp., 26 figs. 8vo. Edward Arnold, London. ICJ.

1932. Relationship between Breaking Strength and the Percent of Egg Shell. *Poult. Sci.*, 11, 172-175. ICU.

Morgan, E.

1927. Maintaining Fertility of Eggs during Long Sea Voyages. *Vet. J.*, 83, 506-508. ICJ.

Morgan, M. A.

1912. Modifications organiques consécutives chez les oiseaux à l'absence de vol. *Bull. Mus. nat. Paris*, 18, 524-526. ICJ.

Morgan, Rudolph B. & Heywang, Burt Walter. See Heywang & Morgan.

Morgan, Thomas Hunt (1866—)

1903. *Evolution and Adaptation*. xiii+470 pp. 23 cm. Macmillan. ICJ.

1907. *Experimental Zoology*. xii+454 pp., 25 figs. 22½ cm. Macmillan. ICJ.

1911. Notes on Two Crosses between Different Races of Pigeons. *Biol. Bull.*, 21, 215-221, 6 figs.

1913. *Heredity and Sex*. Columbia Univ. Lectures. ix+282 pp., 121 figs. 20½ cm. Columbia Univ. Press. ICJ.

1915. Demonstration of the Appearance after Castration of Cock-feathering in a Hen-Feathered Cockerel. *Proc. Soc. Exp. Biol. N.Y.*, 13, 31-32. ICJ.

1917a. Goodale's Experiments on Gonadectomy of Fowls. *Science*, 45, 483-484.

—b. The Theory of the Gene. *Amer. Nat.*, 51, 513-544, 9 figs.

1917-18. Demonstration of the Effects of Castration on Seabright Cockerels. *Proc. Soc. Exp. Biol. N.Y.*, 15, 3-4.

1918. Inheritance of Number of Feathers of the Fantail Pigeon. *Amer. Nat.*, 52, 5-27, 16 figs.

1919a. The Genetic and the Operative Evidence Relating to Secondary Sexual Characters. *Pub. Carnegie Instn.*, No. 285, 108 pp., 10 pls. ICU.

—b. The Physical Basis of Heredity. 305 pp., 117 figs. 21 cm. Lippincott, Philadelphia and London. ICJ.

1919-20. Castration of Hen-feathered Campines. *Proc. Soc. Biol. N. Y.*, 17, 70.

1920a. The Effects of Castration on Hen-feathered Campines. *Biol. Bull.*, 39, 231-247, 10 figs.

—b. The Effects of Ligating the Testes of Hen-feathered Cocks. *Biol. Bull.*, 39, 248-256, 11 figs.

—c. The Endocrine Secretion of Hen-feathered Fowls. *Endocrinology*, 4, 381-385, 5 figs. ICJ.

—d. The Genetic Factor for Hen-feathering in the Seabright Bantam. *Biol. Bull.*, 39, 257-259.

1923. The Absence of Luteal Cells in the Testis of the Male Phalarope. *Amer. Nat.*, 57, 476-477. ICJ.

1924. The Localization of the Median Plane of the Embryo. *Sci. Mon. N. Y.*, 18, 205-215, 8 figs. ICJ.

Morgan, Thomas Hunt & Boring, Alice Middleton. See Boring & Morgan.

Morgan, Thomas Hunt & Goodale, Hubert Dana

1912. Sex-linked Inheritance in Poultry. *Ann. N. Y. Acad. Sci.*, 22, 113-133, 3 pls., 4 figs.

Morgan, W. A. & Woodroof, J. G.

1927. Waste Pimiento Pepper for Coloring Egg Yolks. *Bull. Georgia Agric. Expt. Sta.*, No. 147, 209-215, 2 pls. ICJ.

Morgero, Arturo

1915. La funzione die ciechi del pollo. *Boll. Soc. Nat. Napoli*, (2), 7, (Pt. 2), 8-9. ICJ.

Mori, Kikuo

1928. Ueber die supravitale und vitale Färbung der Blutzellen. IV. Ueber die vitale Färbung der Leukozyten des Frosch- und Hühnerblutes mit den basischen Farbstoffen. (Japanese.) *Juzenkwaï Z.*, 33, (Heft 10), 1532-1550, 4 tab. JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (73). ICJ.

1929. Ueber die supravitale und vitale Färbung der Blutzellen. VI. Die supravitale Färbung der Hämoleukozyten durch die sauren Farbstoffe. (Japanese.) *Juzenkwaï Z.*, 34, 1697-1744, 16 tab. JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 3, (7). ICJ.

Mori, Kikuo & Sugiyama, Shigeteru. See Sugiyama & Mori.

Mori, Shigeki

1925. Studien über die vitale Färbung. II. Mitt. Studie über die dauerhafte vitale Fettfärbung. *Kyoto Ig. Z.* 22, (Heft 2).*** *Jap. J. Zool.*, 1927, 1, (167). ICJ.

Mori, Suzushi

1923. Ueber die Knochenveränderungen der Kaninchen und Hühner bei

Fettfütterung. (Japanese and German.) Ni. Byor. Gak. K., 13, 95.*** Jap. J. Med. Sci., (Path.), 1926, 3, (141). ICJ.

Moricand, Stefano

1828. Note sur quelques monstruosités de becs d'oiseaux indigènes. Mém. Soc. phys. Hist. nat. Genève, 4, 67-69, 1 pl. ICJ.

Morici-Minà, Michele & Minà-Palumbo, Francesco. See **Minà-Palumbo & Morici-Minà.**

Moriggia, Aliprando

1879. Tre embrioni di pulcino in un blastoderma unico. Atti Acc. Lincei, (3), 3, 399-402, 1 pl. ICJ.

Morin, Antoine & Prévost, Jean Louis. See **Prévost & Morin.**

Morita, J. & Champy, Christian. See **Champy & Morita.**

Moritz, Sassi & Lorenz, Ludwig von. See **Lorenz & Moritz.**

Morley, J.

1898. Variety of the Common Guillemot. Zoologist, (4), 2, 25. ICJ.

Morozzo, Carlo Lodovico (Conte) de

1802. Relation de deux fétus produits par les mêmes perroquets qui dans l'année 1801 ont donné un petit à Rome. J. Phys. Chim. Hist. nat. Arts, 56, 347-350. ICJ.

Morris, Beverley Robinson

1862. On the Power That Certain Water Birds Possess of Remaining Partially Submerged in Deep Water. Canad. J. Sci., 7, 509-515. ICJ.

Morris, Francis Orpen (1810-1893). For biography, see *Ibis*, 1893, (6), 5, 287.

1836a. A Kind of Duck, Deemed a Wild Hybrid, between the Pintail Duck (*Dafila acuta*) and the Common Wild Duck (*Anas boschas*). Mag. Nat. Hist., 9, 107. ICJ.

—b. The Question of the Office of the Gland upon the Rump of Birds. Mag. Nat. Hist., 9, 269-271, 434-436, 610. ICJ.

1837. On the Sense of Smell in Carrion Birds. Naturalist, 1839, (1), 2, 34-35. P.PAN.*

1866. The Food of Birds. Naturalist, (2), 2, 168-169; (2), 3, 132-135. N.N.M.*

1870. A History of British Birds. 2nd ed. 5 vols. 364 pls. George Bell & Sons, London. ICF.

1875. A Natural History of the Nests and Eggs of British Birds. 2nd ed. 3 vols. 495 pp., 157 pls. George Bell & Sons, London. ICJ.

1880. On the Plumage of the Birds and Butterflies. ix+160 pp. 8vo. W. Poole, London.***

Morris, Harry

1912. Carrion Feeders as Disseminators of Anthrax or Charbon. Bull. Louisiana Agric. Expt. Sta., No. 136, 1-16. DA.

Morris, L., Heller, Victor G., & Shirley, H. E. See **Heller, Morris, & Shirley.**

Morris, L., Thompson, Robert Burleigh, & Heller, Victor G.

1932. Crude Fibers in Chicken Rations. Poul. Sci., 11, 219-225. ICU.

Morris, M. H. & Ackert, James Edward. See **Ackert & Morris.**

Morris, Robert

1903. Migration of Jays (*Garrulus glandarius*). Zoologist, (4), 7, 27-28. ICJ.

1907. Westward Movement of Birds during Snow. Zoologist, (4), 11, 74. ICJ.

Morris, Robert Tuttle (1857—)

1876. Effect of Cold on Small Birds. For. and Stream, 6, 115. ICJ.

Morris, Stanley

1925. Bird-Song. A Manual for Field-naturalists on the Songs and Notes of Some British Birds. x+134 pp. 8vo. Witherby, London. HSG.*

Morrison, —

1823. Hybernation of the Corncrake [*Rallus crex* (*Crex pratensis*)]. Edinb. Phil. J., 8, 414-415. ICJ.

Morrison, F. R.

1927. The Fixed Oil of the Kidney Fat of the Emu (*Dromaius novaehollandiae*). J. R. Soc. N. S. W., 60, 113-118. ICJ.

Morrison, J. K.

1913. Cottonseed Meal as a Feed for Laying Hens. Bull. Mississippi Agric. Expt. Sta., No. 162, 1-11, figs. DA.*

Morrow, R. See **Camper, P., 1878.**

Morse, Edward Sylvester (1838-1925)

1871. On the Carpal and Tarsal Bones of Birds. Amer. Nat., 5, 524-

525. Proc. Amer. Assoc. Adv. Sci., 20, 277-278. ICJ. Nature Lond., 1872, 5, 293.
1874. On the Tarsus and Carpus of Birds. Ann. Lyc. Nat. Hist. N. Y., 10, 141, 2 pls., 8 figs. ICJ. Amer. Nat., 1880, 14, 882.
1875. Ascending Process of the Astragalus in Birds. Amer. Nat., 9, 116-117.
1880. On the Identity of the Ascending Process of the Astragalus in Birds with the Intermedium. Anniv. Mem. Boston Soc. Nat. Hist., 10 pp., 1 pl.
- Morse, *George Byron*
1908. White Diarrhea of Chicks; with Notes on Coccidiosis in Birds. Vet. J., (2), 15, 389-394. ICJ.
1910. Diseases of Pheasants. Fmrs' Bull. Wash., No. 390, 35-40.
1917. Quail Disease in the United States. Circ. U.S. Bur. Anim. Ind., No. 109, 1-11, 3 figs. ICJ.
- Morss, *Noel*
1926. Mendelian Inheritance in Hybrid Warblers. Amer. Nat., 60, 384-387.
- Mortensen, *Hans Christian Cornelius* (1856-1921). For biography, see Auk, 1922, 39, 592.
1900. Marked Starlings (*Sturnus vulgaris*). Ann. Scot. Nat. Hist., 47. ICJ.
1914. Maerkede Spidsaender. Dansk orn. Foren., 8, 113-159, 7 figs. ICF.
- Morton, *Samuel George*
1847. Description of Two Living Hybrid Fowls, between *Gallus* and *Numida*. Ann. Mag. Nat. Hist., 19, 210-212. ICJ.
- Morvillo, *Vincenzo*
1890. La locomozione negli uccelli, rettili e pesci. 16 pp. G. e S. Zappulla, Palermo. IF.**
- Moschen, *Lamberto*
1880. Sopra un ibrido naturale di *Fringilla coelebs* e *F. montifringilla*. Boll. Soc. veneto-trent. Sci. nat., 1, 99-103. ICJ.
- Moschini, *D. G.*
1929. [The Effect on Growth and Metamorphosis of Feeding Ovarian Tissue from Normal (Laying) and "Brooding" Hens to Frog Tadpoles.] Endokrinologie, 13, 497. ICJ.
- Moseley, *Henry Nottidge* (1844-91)
1883. Incubation of the Ostrich. Nature Lond., 27, 507-508.
1885. On the Structure and Arrangement of the Feathers in the Dodo. Rep. Brit. Assoc., (1884), 45, 782. Proc. Amer. Assoc. Adv. Sci., 33, 542-543.
- Mosenthal, *Julius de & Harting, James Edmund*
1879. Ostriches and Ostrich Farming. xvii+xxi+246 pp., 8 pls. Trübner & Co., London. ICJ.
- Moser, *E.*
1906. Die Haut des Vogels. Handbuch der vergl. mikr. Anatomie der Haustiere. W. Ellenberger, Berlin. For birds, see Vol. I, 192-232. ICJ.
- Moser, *Fanny*
1902. Beiträge zur vergleichenden Entwicklungsgeschichte der Wirbeltierlunge. Arch. mikr. Anat., 60, 587-667, 4 taf., 3 figs. ICJ.
- Moser, *L. Carl*
1892. Der Staar als Olivenfresser. Orn. Mschr., 17, 77. DSI.
- Moses, *B. D. & Dougherty, John Edwin*. See Dougherty & Moses.
- Mosler, *Fred Henry*
1903. Wertbestimmung von Geflügelcholeraserum. Zbl. Bakt., (Abt. 1), 33, 230-235.
- Mosler, *Friedrich*
1864. Mykologische Studien am Hühnerei. Arch. path. Anat. Physiol., 29, 510-525.
- Mosley, *Oswald*
1869. Effect of Cold on Birds. Zoologist, (2), 4, 1845-1846. ICJ.
- Mostovenko, *Z. F.*
1913. Phénomènes phénologiques observés à Ekaterinebourg, gouv. de Perm. Bull. Soc. oural. Sci. nat., 32, 1-43. DLC.
- Moszkowicz, *L. & Kolmer, Walther A.*
1931. Ein gynandromorphes Huhn. Arch. path. Anat. Physiol., 279, 768-779, 10 figs.
- Motais, *Ernest*
1901. Considérations d'ensemble sur l'appareil moteur de l'oeil dans la série des vertébrés. Arch. méd. Angers, 5, 155-170. DSG.
1905. Anatomie et physiologie comparée de l'appareil moteur oculaire. In

Encycl. franç. d'optalm. Paris, T. II, 611-683. ICJ.

Motomura, Isao

1928. Notes on a Case of Complete Duplicity in Chick Embryo. Sci. Rep. Tôhoku Univ., (4), 3, 133-138, 3 figs. ICJ.

Mottram, James Cecil (1880—)

1915. The Distribution of Secondary Sexual Characters amongst Birds, with Relation to Their Liability to the Attack of Enemies. Proc. Zool. Soc. Lond., 663-678.

1918. Some Observations on the Feeding Habits of Fish and Birds, with Special Reference to Warning Coloration and Mimicry. J. Linn. Soc. Zool., 34, 47-60, 1 pl. ICJ.

1928. The Effect of Radiation on Rous Chicken Tumor. Brit. J. Exp. Path., 9, 147-154. ICJ. Lancet Lond., 1926, 211, (Pt. II), 1266. ICJ.

Mottram, James Cecil & Green, F. W. Eldridge

1918. Some Aspects of the Animal Colouration from the Point of View of Colour Vision. Sci. Prog. Lond., 13, 253-264, 1 fig., 11 diags. ICJ.

Mouillard, Louis Pierre (1834-97)

1881. L'empire de l'air; essai d'ornithologie appliquée à l'aviation. 284 pp. 8vo. G. Masson, Paris. ICJ. Transl. in Rep. Smithson. Instn., 1892, 397-463, 13 figs.

Moulen, Allen

1694. Anatomical Observations in the Heads of Fowl Made at Several Times. Phil. Trans., (1693), 17, 711-716, 2 figs. ICU. Abh. Naturgesch. Phys. Oekon., 1779, 1, 68-71, 1 pl. PPNAN.

Mountjoy, John C.

1900-03. The American Bird and Nature Study Chart. 47 pls. large folio. Mountjoy, Chicago.

Mounts, Beryl T.

1923. Loggerhead Shrike Eats English Sparrow. Wilson Bull., 35, 221.

1925. Further Notes on the Food of the Loggerhead Shrike. Wilson Bull., 37, 222.

Mouquet, Alfred

1894. Note sur les maladies des yeux des oiseaux. Rev. Sci. nat. appl., 41, (Pt. II), 385-388. ICJ.

1921. Quelques cas de tuberculose aviaire. Bull. Mus. Hist. nat. Paris, 27, 272-274. ICJ.

1922a. Deuxième note sur la typhose aviaire. Bull. Mus. Hist. nat. Paris, 28, 45-149. ICJ.

—b. Obstruction du gésier chez le *Bucorax abyssinicus* (Cala): Vérités banales sur les régimes alimentaires. Bull. Mus. Hist. nat. Paris, 28, 474-478.

1924. Ponte remarquable d'une cane sauvage captive. Essai d'explication par glycosamine. Rec. Méd. vét. Paris, 100, 181-185. ICJ.

1925. Généralités sur les sacs aériens. Gangrène d'un diverticule de sac aérien chez un marabout. Amputation. Rec. Méd. vét. Paris, 101, 220-227, 3 figs. ICJ. Rev. Hist. nat. appl., 1926, (6), 7, 342-350, 3 figs. DSI.*

1929. Hydropisie des sacs aériens des oiseaux. Bull. Acad. vét. France, 2, 138-143, 1 fig. DSG.**

Mouquet, Alfred & Girard, —

1924. Phénomènes constatés chez une buse féroce ayant des lésions des canaux semi-circulaires. Rec. Méd. vét. Paris, 100, 478-489, 2 figs., 2 pls. ICJ. Bull. Mus. Hist. nat. Paris, 44-51, 128-129, 16 figs. ICJ. Oiseau, 6, 113-121, 3 figs. DA.

Mouquet, Alfred & Truche, C.

1924. Gangrène des extrémités inférieures chez les oiseaux. Bull. Mus. Hist. nat. Paris, 30, 443-449, 2 figs.; 31, 47-51. ICJ. Rev. Hist. nat. appl., 1925, (6), 6, 205-213, 2 figs. DSI.*

Mouritz, G. Beresford

1914. Notes on Birds Observed in Katanga, Belgian Congo. Ibis, (10), 2, 26-38.

1915. Notes on the Ornithology of the Matopo District, Southern Rhodesia. Ibis, (10), 3, 185-216, 534-571, 1 fig.

Mousley, William Henry

1916. Five Years' Personal Notes and Observations on the Birds of Hatley, Stanstead County, Quebec, 1911-15. Auk, 33, 57-73, 168-186.

1917a. The Breeding of the Black-throated Blue Warbler at Hatley, Stanstead County, Quebec, 1916. Auk, 34, 187-191.

—b. Sap-drinking Habits of Warblers. Auk, 34, 484-485.

—c. A Study of Subsequent Nestings after the Loss of the First. Auk, (1), 34, 381-393, 2 pls.

1919. "The Singing Tree," or How Near to the Nest Do the Male Birds Sing? Auk, 36, 339-348.

1920. The Diving Habit and Community Spirit of the Spotted Sandpiper. *Canad. Field Nat.*, **34**, 96-97. ICJ.

1921a. Further Notes and Observations on the Birds of Hatley, Stanstead County, Quebec, 1919. *Auk*, **38**, 51-59.

—b. Which Sex Selects the Nesting Locality? *Auk*, **38**, 321-328.

1926. A Further Study of the Home Life of the Northern Parula and of the Yellow Warbler and Ovenbird. *Auk*, **43**, 184-197, 1 pl.

1927. The Love Song and Flight of the Woodcock, *Philohela minor*. *Canad. Field Nat.*, **41**, 183-184. ICJ.

1931. A Study of the Home Life of the Alder Flycatcher (*Empidonax traillii traillii*). *Auk*, **48**, 547-552, 2 pls.

Moussu, Gustave

1897. Fonction thyroïdienne. Crétinisme expérimental chez le chien, le chat et les oiseaux. *C. R. Soc. Biol.*, **49**, 82-84.

1912. Sur la castration des coqs. *Bull. Soc. Acclim. Fr.*, **59**, 398-403, 1 fig. ICJ.

Mowrer, O. H. & Dunlap, K. See Dunlap & Mowrer.

Mrowka, Franz

1912. Das Virus der Hühnerpest ein Globulin. *Zbl. Bakt.*, (Abt. 1.), **67**, 249-268.

Muck, Ferdinand

1815. De Ganglio ophthalmico et Nervis ciliaribus Animalium. *Diss. anat.* 94 pp., 2 pls. 4to. J. Thomann, Landshuti. DSG.

Mudge, George Percival

1897. [Myology of the Tongue of Parrots.] *Proc. Zool. Soc. Lond.*, **1**, 815; 1901, **2**, 277-278.

1902. On the Myology of the Tongue of Parrots, with a Classification of the Order, Based upon the Structure of the Tongue. *Trans. Zool. Soc. Lond.*, **16**, 211-276, 4 pls., 16 figs.

1913. Some Phenomena of Species Hybridisation among Pheasants. *Anat. Anz.*, **45**, 221-223. *Zoologist*, (4), **17**, 256-258. ICJ.

Mühlemann, H.

1921. Der Herbstzug 1920 im Bernischen Seelande. *Orn. Beob.*, **18**, 71-72. DSI.

Mühlen, W. von

1910. Eine weisse Nebelkrähe. *Neue balt. Weidmannsbl.*, **6**, 111.***

Mühlig, G. G.

1865. Schädlichkeit der Saatkrähe? (*Corvus frugilegus*, Linn.) *Zool. Gart.*, **6**, 195-196. ICJ.

Mühlig, J. G. E.

1875. Welche Säugethiere und Vögel sind der Landwirthschaft, Wald- und Gartencultur schädlich oder nützlich? 91 pp. 8vo. Schneider, Mannheim.***

Mühlmann, Moisey (1867—)

1913. Das Nervenpigment beim Papagei. *Arch. path. Anat. Physiol.*, **214**, 412-413, 1 fig.

Müllenhoff, Karl

1885a. Die Grösse der Flugflächen. *Arch. ges. Physiol.*, **35**, 407-453, 5 figs.

—b. La dépense de force des oiseaux pendant le vol. *Aéronaute*, **18**, 108-110. ICJ.

1891. Ueber den Einfluss des Windes auf den fliegenden Vögel. *J. Orn.*, **39**, 45-46, 352-362. *Naturw. Wschr.*, **6**, 130. DLC.* *Natur. deuts. naturw. Ges.*, **1897**, **16**, 243-245. ICJ.

1894. Ueber das Schweben und Kreisen der Vögel. *J. Orn.*, **42**, 426-442.

Müller, Adolf (1821-?)

1889. A Cuckoo Hatching Its Own Eggs. *Zoologist*, (3), **13**, 214-219. ICJ. *Ibis*, (6), **1**, 219-224.

1906. Aphorismen über die Bastardzuchtung zwischen dem Kanarienvogel und einigen verwandten Finken Vögeln. *Gefied. Welt*, **35**, 285-286, 293-294, 301-302. Ober.*

Müller, Adolf & Müller, Karl. See also Müller, Karl & Müller, Adolf.

1887. Ueber den europäischen Kuckuck (*Cuculus canorus*). *Orn. Mschr.*, **12**, 59-84. DSI.

1897. *Thiere der Heimath*. Vol. II. *Wesen und Wandel der Vögel*. 3rd ed. 365 pp., 24 pls., 5 figs. medium 4to. C. F. Deiker und Adolph Müller, Cassel. ICF.

Müller, Arnold

1926. Ueber Konvergenzbildungen am Schädel skelett der Vögel. *Verh. siebenbürg. Ver. Naturw.*, **75-76**, 1-16, 2 taf. NNC.*

Müller, August

1853. Beobachtungen zur vergleichenden Anatomie der Wirbelsäule. *Arch. Anat. Physiol.*, 260–316, 1 taf. ICJ.

1881. Ein hennenfedriges Vogelmannchen, (*Ruticilla tithys*). *J. Orn.*, 29, 203–208. ICJ.

1882. Die Ornis der Insel Salanga. *J. Orn.*, 30, 352–448; 1885, 33, 151–162.

Müller, Bruno

1907. The Air-sacs of the Pigeon. *Smithson. Misc. Coll.*, 50, 365–414, 4 pls.

Müller, C.

1898. Die Blutwärme der Wirbelthiere. *Zool. Gart.*, 39, 215–221. ICU.

Müller, Carl

1895a. Das Leben der gefangenen Raubvögel. *Zool. Gart.*, 36, 361–364. ICU.

—b. Die Entstehung der Färbung der Vogelei. *Zool. Gart.*, 36, 18–24. ICU.

1896. Die Entwicklung des Hühnchens im Ei. *Himmel u. Erde*, 8, 403–417, 463–480, 497–510, 553–573, 47 figs. ICJ.

Müller, Erik

1888. Studien über den Ursprung der Gefäßmuskulatur. *Arch. Anat. Physiol.*, (Anat. Abt.), 124–145, 2 taf. ICJ.

1908a. Beiträge zur Morphologie des Gefäßsystems. III. Zur Kenntniss der Flügelarterien der Pinguine. *Anat. Hefte*, 35, 553–648, 11 taf.

—b. Om den morfologiska riktningarna i anatomiens jämte ett bidrag till extremiteternas morfologi hos ryggraddjuren. *Hygiea Stockh.*, (Festband), 1, (No. 5), 63 pp., 3 pls., 4 figs. ICF.

Müller, Erik & Ingvar, Sven

1923. Ueber den Ursprung des Sympathicus beim Hühnchen. *Arch. mikr. Anat.*, 99, 650–671, 3 taf.

Müller, F.

1911. Neues aus der Zoologie. *Naturw. Wschr.*, 26, 433–442, 4 figs. ICJ.

Müller, Heinrich

1854. Ueber einige Verhältnisse der Netzhaut bei Menschen und Thieren. *Verh. phys.-med. Ges. Würzb.*, 4, 96–100. ICJ.

1857a. Anatomisch-physiologische Untersuchungen über die Retina bei Menschen und Wirbelthieren. *Z. wiss. Zool.*, 8, 1–122, 2 taf. ICJ.

—b. Ueber den Accommodations-Apparat der Vögel. *Arch. Ophth.* (Graefe), 3, 25–55. ICJ.

1862. Ueber die Retina des Chamäleon und der Vögel. *Würzb. med. Z.*, 3, xxiii. DLC.*

1863. Ueber das Vorhandensein zweier Foveae in der Netzhaut vieler Vogelaugen. *Klin. Mbl. Augenhk.*, 438–440. ICJ.

1872a. Ueber das ausgedehnte Vorkommen einer dem gelben Fleck der Retina entsprechenden Stelle bei Thieren. *In* Gesammelte und hinterlassene Schriften zur Anatomie und Physiologie des Auges, Vol. I, 138. ICJ.

—b. Ueber den Accommodations-Apparat im Auge der Vögel, besonders der Falken. *In* Gesammelte und hinterlassene Schriften zur Anatomie und Physiologie des Auges, Vol. I, 180–194, 1 fig. ICJ.

Müller, Henricus Fredericus

1859. Descriptio anatomica Pulli gallinacei Extremitatibus superfluis praediti, simul cum Disquisitione physiologica de Ortu Monstrorum duplicium parasiticorum. 12 pp., 2 pls. 4to. C. F. Mohr, Kiliae. DSG.*

Müller, J.

1910. Ueber die Ausscheidung virulenter Hühnercholera-Bakterien bei durchseuchten Tieren. *Mhft. prakt. Tierheilk.*, 21, 385–413. NNN.

Müller, Johann Wilhelm (Baron) von (1824–60)

1853. Ueber den Farbenwechsel der Vögel. *J. Orn.*, 1, 327–338. ICF.

1854. Beobachtungen über Zu- und Abneigungen, Pfliegertrieb und sonstige Gemüths-Aeusserungen bei Vögeln. *J. Orn.*, 2, 463–477. ICJ.

1855. Des changements qui s'opèrent dans la coloration des oiseaux. *Rev. Mag. Zool.*, 18, 112–121, 161–167. ICJ.

1856. Beiträge zur Fauna des Mittelmeerbeckens. *J. Orn.*, 4, 205–234.

Müller, Johannes Peter (1801–58)

1830a. Bildungsgeschichte der Genitalien aus anatomische Untersuchungen an Embryonen des Menschen und der Thiere. xviii+152 pp., 4 taf. 4to. Düsseldorf. ICU.

—b. De Glandularum secernentium Structura penitiori, earumque prima Formatione in Homine atque Animalibus. 131 pp., 17 pls. Lipsiae. ICJ.

1836. Zwei verschiedene Typen in dem Bau der erectilen männlichen Geschlechtsorgane bei den straussartigen

Vögeln und über die Entwicklungsformen dieser Organe unter den Wirbelthieren überhaupt. Abh. preuss. Akad. Wiss., 137-177, 3 taf. ICJ. Verh. preuss. Akad. Wiss., 1838, 1, 99-101. ICJ.

1839a. Allgemeine Bemerkungen über Wundernetze. Ber. Verh. preuss. Akad. Wiss., 287-292. ICJ.

—b. Ueber die Compensation der physischen Kräfte am menschlichen Stimmorgane; mit Bemerkungen über die Stimme der Säugethiere, der Vögel und der Amphibien. v+54 pp., 4 taf. 8to. A. Hirschwald, Berlin. ICU.

1841. Ueber die Anatomie des *Steatornis caripensis* (Humb.). Mber. [Ber.] preuss. Akad. Wiss., 172-179. ICJ.

1842a. Anatomische Bemerkungen über den Quacharo, (*Steatornis caripensis* v. Humb.). Arch. Anat. Physiol., 1-11. ICJ.

—b. Parasitische Bildungen. II. Über pilzartige Parasiten in den Lungen und Lufthöhlen der Vögel. Arch. Anat. Physiol., 198-212, 2 taf. ICJ.

1845. Ueber die bisher unbekannt typischen Verschiedenheiten der Stimmorgane der Passerinen. Abh. preuss. Akad. Wiss., 321-392, 405-406, 6 taf. ICJ. Reprint, 1847. F. Dümmler, Berlin. ICF. Ann. Mag. Nat. Hist., 17, 499. ICJ.—On Certain Variations in the Voice-organs of the Passeres That Have Hitherto Escaped Notice. Transl., 1878, by F. Jeffrey Bell; edited with an appendix by A. H. Garrod. viii+74 pp., 8 pls. 4to. Univ. Press, Oxford. CaM.**

1847. Nachtrag zu der Abhandlung über die Stimmorgane der Passerinen. Arch. Anat. Physiol., 397-399. ICJ.

Müller, Johannes & Masuyama, —

1900. Ueber ein diastatisches Ferment im Hühnerei. Z. Biol., 39, (Heft 4), 547-559. ICJ. SitzBer. phys.-med. Ges. Würzb., 95-96. ICJ.

Müller, Julius

1929. Die Nebennieren von *Gallus domesticus* und *Columbia livia domestica*. Ein Beitrag zur makroskopischen und mikroskopischen Anatomie der Nebennieren der Hausvögel. Z. mikr.-anat. Forsch., 17, 303-352, 1 taf., 14 figs.

Müller, Karl

1878. Beobachtungen über den Federwechsel der Stubenvögel. Zool. Gart., 19, 317-318. ICJ.

1890. Zur Ernährungsfrage des Eichelhehers. Zool. Gart., 30, 277-278. ICU.

Müller, Karl & Müller, Adolf. See also Müller, Adolf & Müller, Karl.

1903. Ueber das Wesen des Vogelzuges. Orn. Mschr., 28, 156-166. DSI.

Müller, R.

1890. Zur Entwicklung des Blässhuhns (*Fulica atra* L.) Orn. Mschr., 15, 49-51. DSI.

Müller, Reiner

1906. Zur Aetiologie der Geflügeldiphtherie. Zbl. Bakt., (Abt. 1), 41, 423-426, 515-523, 621-628.

Müller, Robert

1908. Ueber den Tannenbergschen Körper. Ein Beitrag zur Lehre von der Lymphbildung. Arch. ges. Physiol., 122, 455-483, 1 taf.

Müller, Siegfried

1922. Zur Morphologie des Oberflächenreliefs der Rumpfdarmschleimhaut bei den Vögeln. Jena Z. Naturw., 58, 533-606, 5 taf., 16 figs.

Müller, Theodor

1876. Anwendung des Chloroforms bei Operation von Vögeln. Gefied. Welt, 5, 307-308. DA.

Müller, Tr.

1907. Die Mallophagen des Haushuhnes. Ber. westpreuss. bot.-zool. Ver., 29, 25-36, 1 taf., 8 figs. NNM.

Müller, Wilhelm (1832-1909)

1865. Ueber den feineren Bau der Milz. vi+115 pp., 6 taf. 27½×22½ cm. C. F. Winter, Leipzig and Heidelberg. ICU.

1871a. Ueber den Bau der Chorda dorsalis. Jena Z. Naturw., 6, 327-353. ICJ.

—b. Ueber die Entwicklung der Schilddrüse. Jena Z. Naturw., 6, 428-453, 3 taf.

—c. Ueber Entwicklung und Bau der Hypophysis und des Processus infundibuli Cerebri. Jena Z. Naturw., 6, 354-425, 3 taf. ICJ.

1874. Ueber die Stammesentwicklung des Sehorgans der Wirbelthiere. Festgabe an Karl F. W. Ludwig. Leipzig. ICJ.

1907. Zur Entwicklung der Striges und deren Wendezehe. Zool. Anz., 31, 406-436, 13 figs. ICJ.

Müllern, Julius

1873a. [Fusskrankheit der Steinrötheln.] Zool. Gart., 14, 152-153. ICJ.

—b. Vogelkrankheiten. Gefied. Welt, 185, 194-196. DA.

Mündelein, Josef

1932. Ueber den Stoffwechsel tonischer und nichttonischer Vogelmuskulatur. Biochem. Z., 256, 376-383.

Münter, Heinrich

1914. Beschreibung der äusseren Körperform und des Integuments verschiedener Entwicklungsstadien von *Phaeton phoenicurus*. In Voeltzkow's Reise in Ostafrika, Vol. IV, 509-533, 2 pls. ICJ.

Münter, W.

1853. Ueber die Abwesenheit der Furcula am Skelet eines *Trochilus*. Z. ges. Naturw., 1, 18-20. ICJ.

Münzer, E. & Singer, Jakob. See Singer & Münzer.

Münzer, E. & Wiener, Hugo

1898. Beiträge zur Anatomie und Physiologie des Centralnervensystems der Taube. Mschr. Psychiat. Neurol., 3, 379-406, 4 taf., 1 fig. ICJ.

1910. Experimentelle Beiträge zur Lehre von den endogenen Fasersystemen des Rückenmarkes. Mschr. Physiol. Neurol., 28, 1-25, 61 figs. ICJ.

Mützel, Gustav

1888. [A Double Feather of a Parrot.] J. Orn., 36, 100. ICJ.

Muir, Robert

1898. On Pseudo-tuberculosis, with Special Reference to Pseudo-tuberculosis in Birds. J. Path. Bact., 5, 160-181, 2 pls. ICJ.

Muirhead, George

1889-95. The Birds of Berwickshire. 2 vols. xvii+334 pp.; xii+390 pp., 12 pls., 84 figs. post 8vo. David Douglas, Edinburgh. ICF.

Mukoyama, Takayuki, Hayashi, Naosuke, & Oshima, Fukumatsu. See Hayashi, Mukoyama, & Oshima.

Mukoyama, Takayuki & Yagi, Kinnoji

1923. About the Destiny of Embryonic Tissue Mixed with Transplantable Tumor. (Japanese and English.) Ni. Byor. Gak. K., 13, 1-78.*** Jap. J. Med. Sci., (Path.), 1926, 3, 174. ICJ.

Mulsant, Martial Etienne (1797-1880) & Verreaux, Edouard. For biography, see Ibis, 1881, (4), 5, 292.

1873-79. Histoire naturelle des oiseaux-mouches. 4 vols. 1281 pp., 54

pls. royal 4to. Suppl. vol., 56 pls. Lyon, Genève, Basel, and Paris. ICF.

Mulsant, Martial Etienne, Verreaux, Jules, & Verreaux, Edouard

1866? Essai d'une classification méthodique des trochilidés. 98 pp. royal 8vo. Deyrolle, Paris. ICF.

Mulvany, R. N.

1880. Remarks upon the Probability of a Moulting of the Horny Sheath of the Beak of the Penguin. Proc. Zool. Soc. Lond., 2.

Mumford, Carroll W., & Tomhave, Arthur E. See Tomhave & Mumford.

Munce, T. E.

1926. Plan for Handling Avian Tuberculosis. J. Amer. Vet. Med. Assoc., 68, 653-656. ICJ.

Muniz, Julio & Cunha, Aristides (Marques) da. See Cunha & Muniz.

Munk, Hermann (1839-1912)

1878. Einen Fall von einseitigem Fehlen aller Bogengänge bei der Taube. Verh. physiol. Ges. Berl., 3, 87-88. ICJ. Arch. Anat. Physiol., (Physiol. Abt.), 347-348. ICJ.

1883. Ueber die zentralen Organe für das Sehen und das Hören bei den Wirbelthieren. SitzBer. Akad. Wiss. Berl., 793-827. ICJ.

1886. Ueber die Funktionen der Corpora striata. C. R. (8th) int. med. Kongr. Copenhagen, 1, (Physiol.), 57-58. ICJ.

1890. Ueber die Functionen der Grosshirnrinde. 2nd ed. 320 pp., 1 pl. 25½ cm. A. Hirschwald, Berlin. ICJ.

Munn, Philip Winchester

1894. On the Birds of the Calcutta District. Ibis, (6), 6, 39-77, 3 figs.

1912. Spring Display of the Stone-Curlew. Brit. Birds, 5, 226-227.

1921. Notes on the Birds of Alcudia, Majorca. Ibis, (11), 3, 672-719; 1925, (12), 1, 39-47.

1924. Notes on the Birds of Minorca. Ibis, (11), 6, 446-467.

1926. Additional Notes on the Birds of the Balearic Islands. Ibis, (12), 2, 467-477; 1928, 4, 17-22; 1930, 6, 123-128.

Muñoz Urrea, F.

1922. Ueber die embryonäre Entwicklung des Oculomotoriuskerns. Arch. Opth. (Graefe), 107, 123-147, 11 figs.

Munro, James Alexander

1918. Short-eared Owl (*Asio flammeus*) Eating Birds. Auk, 35, 223.

1923. A Preliminary Report on the Relation of Various Ducks and Gulls to the Propagation of Sock-eye Salmon at Henderson Lake, Vancouver Island, British Columbia. *Canad. Field Nat.*, 37, 81-83, 107-116. ICJ.
1925. Notes on the Economic Relations of Kennicott's Screech Owl (*Otus asio kennicotti*) in the Victoria Region. *Canad. Field Nat.*, 39, 166-167. ICJ.
1927. The Waterfowl Sickness at Lake Newell, Alberta, 1925-26. *Canad. Field Nat.*, 41, 77-84, 4 ills. ICJ.
- Munroe, Kirk (1850-1930)
1908. A Large Migration of Hawks. *Auk*, (2), 25, 83-84.
- Munsell, Hazel E., De Vaney, Grace M., & Titus, Harry W. See De Vaney, Munsell, & Titus.
- Munson, John P.
1912. A Comparative Study of the Structure and Origin of the Yolk Nucleus. *Arch. Zellforsch.*, 8, 663-716, 6 pls.
- Muralto, Johannes de (1645-1733)
- 1683a. *Aquilae Anatomia*. Leopoldina, (1682), (2), 1, 132-133. ICJ. *Collect. acad.*, 1755, 3, 472-473. DSG.
- b. *Ardeae stellaris*. Leopoldina, (2), 2, 60. ICJ.
- c. *Noctua saxatilis rara*. Leopoldina, (1682), (2), 1, 134-136. ICJ.
- d. *Noctua vulgaris*. Leopoldina, (2), 1, 133. ICJ.
1684. *Milvus examinatus*. Leopoldina, (1683), (2), 2, 55-57. ICJ.
1687. *Anatome Ardeae*. Leopoldina, (1686), (2), 5, 270-273, 1 pl. ICJ.
- Murao, Keisuke
1925. Einige Experimente im Gewebeskultur. (Japanese.) *Jikken Ig. Z.*, 9, (Heft 3).*** *Jap. J. Zool.*, 1927, 1, (167). ICJ.
- Murata, Toyoshige
1930. Beiträge zur Physiologie des Vogelherzens. (Japanese.) Fukuoka, 23, 1793-1841, 4 taf., 40 tab. DSG.** *Jap. J. Med. Sci., (Anat.)*, 1933, 3, (116). ICJ.
- Murayama, Takashi
1930. Studien über die Entwicklung der Pankreasanlage. I. Mitt. Bei den Vögeln, besonders bei den Embryonen von *Columba domestica*. (Japanese.) *Okayama Ig. Kw. Z.*, 42, 2746-2761, 14 figs. NNN.** *Jap. J. Med. Sci., (Anat.)*, 1933, 3, (121)-(122). ICJ.
- Murdoch, John (1852—)
1878. Effects of the Warm Winter on the Migration of Birds. *Bull. Nutt. Orn. Cl.*, 3, 75-76. ICJ.
- Murie, James (1857-1925). For biography, see *Ibis*, 1926, (12), 2, 408-409.
1865. Note upon the Abnormality of a Tail-feather in a Male Soemmering's Pheasant. *Proc. Zool. Soc. Lond.*, 746. ICJ.
- 1867a. On *Cygnus buccinator* Richardson and *Cygnus passmori* Hincks. *Proc. Zool. Soc. Lond.*, 8-13, 2 figs.
- b. On the Tracheal Pouch of the Emu (*Dromaeus novae hollandiae*, Vieill.). *Proc. Zool. Soc. Lond.*, 405-415, 2 figs.
- 1868a. Observations Concerning the Presence and Function of the Gular Pouch in *Otis kori* and *Otis australis*. *Proc. Zool. Soc. Lond.*, 471-477, 1 pl.
- b. On the Nocturnal Ground-Parrakeet (*Geopsittacus occidentalis*, Gould). *Proc. Zool. Soc. Lond.*, 158-165, 5 figs.
1869. Note on the Sublingual Aperture and Sphincter of the Gular Pouch in *Otis tarda*. *Proc. Zool. Soc. Lond.*, 140-142, 1 fig.
1871. Additional Notice Concerning the Powder-downs of *Rhinocetus jubatus*. *Proc. Zool. Soc. Lond.*, 647-648.
- 1872a. On the Cranial Appendages and Wattles of the Horned Tragopan. *Proc. Zool. Soc. Lond.*, 730-736, 2 pls.
- b. On the Dermal and Visceral Structures of the Kagu, Sun-bittern, and Boatbill. *Trans. Zool. Soc. Lond.*, (1867), 7, 465-492, 2 pls. ICJ.
- c. On the Development of Vegetable Organisms within the Thorax of Living Birds. *Mon. Micr. J.*, 7, 149-155, 1 pl. ICJ.
- d. On the Genus *Colius*, Its Structure and Systematic Position. *Ibis*, (3), 2, 262-280, 1 pl.
- e. On the Motmots and Their Affinities. *Ibis*, (3), 2, 383-412, 3 pls.
- f. On the Skeleton of *Todus*, with Remarks as to Its Allies. *Proc. Zool. Soc. Lond.*, 664-680, 1 pl.
- g. On the Sternum and Viscera of Pell's Owl, *Scotopelia peli*, Temm. *J. Anat. Lond.*, 6, 170-175, 1 pl. ICJ.

1873a. Fragmentary Notes on the Guacharo or Oil-bird (*Steatornis caripensis*). *Ibis*, (3), 3, 81-84. ICJ.

—b. On the Upupidae and Their Relationships. *Ibis*, (3), 3, 181-211, 3 pls.

1874a. On the Nature of the Sacs Vomited by the Hornbills. *Proc. Zool. Soc. Lond.*, 420-425, 2 figs.

—b. On the Skeleton and Lineage of *Fregilupus varius*. *Proc. Zool. Soc. Lond.*, 474-488, 2 pls.

1890. On the Assumed Hybridity between the Common Fowl and the Woodhen (*Ocydromus*). *Trans. N. Z. Inst.*, (1889), 22, 342-353, 4 pls. ICJ.

Murisier, Paul

1921. A propos d'une poule gynandromorphe. *Bull. Soc. vaud. Sci. nat.*, 54, 123-130, 1 fig. ICJ.

1922-23. Note sur la masculinisation des femelles de gallinacés. *Rev. suisse Zool.*, 30, 275-285, 1 fig. ICJ.

1925. Virilisme pathologique et albinisme acquis chez les oiseaux. *Bull. Soc. vaud. Sci. nat.*, 55, 287-294, 1 fig. ICJ.

1928. Un cas d'inversion pathologique de l'ovaire chez la poule. *Bull. Soc. vaud. Sci. nat.*, 56, 517-523, 1 fig. ICJ.

Murphy, Charles Oscar (1870—)

1900. Die morphologische und histologische Entwicklung des Kleinhirns der Vögel. *Diss. Berlin*. 42 pp. 8vo. CaM.*

Murphy, James Baumgardner (1884—)

1912. Transplantability of Malignant Tumors to the Embryo of a Foreign Species. *J. Amer. Med. Assoc.*, 59, 874-875.

1913. Transplantability of Tissue to the Embryo of Foreign Species. Its Bearing on Questions of Tissue Specificity and Tumor Immunity. *J. Exp. Med.*, 17, 482-492, 6 pls.

1914a. Studies in Tissue Specificity. II. The Ultimate Fate of Mammalian Tissue Implanted in the Chick Embryo. *J. Exp. Med.*, 19, 181-186, 2 pls.

—b. Studies in Tissue Specificity. III. Factors of Resistance to Heteroplastic Tissue Grafting. *J. Exp. Med.*, 19, 513-522, 5 pls.

1916. The Effect of Adult Chicken Organ Grafts on the Chick Embryo. *J. Exp. Med.*, 24, 1-5, 5 pls. ICJ.

1926. The Lymphocyte in Resistance to Tissue Grafting, Malignant Disease, and Tuberculous Infection; an Experimental Study. I. Heteroplastic Tissue Grafting and the Mechanism of Defense. *Monograph Rockefeller Inst. Med. Research*, No. 21, 5-30, 9 pls.

Murphy, James Baumgardner & Rous, Francis Peyton. See also Rous & Murphy.

1912. The Behavior of Chicken Sarcoma Implanted in the Developing Embryo. *J. Exp. Med.*, 15, 119-132, 6 pls.

Murphy, James Baumgardner, Rous, Francis Peyton, & Tytler, W. H. See Rous, Murphy, & Tytler.

Murphy, R. R. & Callenbach, E. W. See Callenbach & Murphy.

Murphy, Robert Cushman (1887—)

1912. An Albino Semipalmated Sandpiper. *Auk*, 29, 238.

1913. The Undulatory Flight of Humming Birds. *Ibis*, (10), 1, 708-709.

1915a. The Bird Life of Trinidad Islet. *Auk*, 32, 332-348, 3 pls.

—b. A Note on the Migration at Sea of Shore Birds and Swallows. *Auk*, 32, 236.

—c. The Penguins of South Georgia. *Sci. Bull. N. Y.*, 2, 103-133, 25 pls., 4 figs. ICJ.

1916. Anatidae of South Georgia. *Auk*, 33, 270-277, 1 pl.

1917. Natural History Observations from the Mexican Portion of the Colorado Desert. *Abst. Linn. Soc. N. Y.*, Nos. 24-25, 43-101, 6 pls. *Auk*, 1918, 41, 248.

1920. The Seacoast and Islands of Peru. III. *Brooklyn Mus. Quarterly*, 3, 69-95, 239-272, 1 ill. ICJ. *Auk*, 1921, 38, 141.

1923a. Notes on a Small Collection of Birds from the Azores. *Ibis*, (11), 5, 44-49.

—b. The Oceanography of the Peruvian Littoral with Reference to the Abundance and Distribution of Marine Life. *Geog. Rev.*, 13, 64-85, 4 maps, 1 diag.

1924a. The Marine Ornithology of the Cape Verde Islands, with a List of All the Birds of the Archipelago. *Bull. Amer. Mus. Nat. Hist.*, 50, 211-278, 10 figs.

—b. The Most Valuable Bird in the World. *Nat. Geog. Mag.*, 46, 278-302, 26 figs.

—c. A Sketch of the Bird Life of Polynesia. The Whitney South Sea Expeditions. *Nat. Hist. N. Y.*, 24, 539-553. *Auk*, 1925, 42, 292.

1925. Bird Islands of Peru. xxii+362 pp., 52 pls., 8 figs. royal 8vo. G. P. Putnam's Sons, New York and London. ICF.

1926. El ave mas valiosa del mundo. Boletin de la Compañia Administradora del Guano, Lima, Peru, 2, 513-536. DA.**

1927. The Peruvian Guano Islands Seventy Years Ago. *Nat. Hist. N. Y.*, 27, 439-447, 9 ills. ICJ.

1928. Antarctic Zoogeography and Some of Its Problems. Problems of Polar Research. *Amer. Geogr. Soc. Special Publ.*, No. 7, 355-379. *ICJ. Auk*, 45, 396.

1936. Oceanic Birds of South America. 2 vols. xxiv + 1245 pp., 88 pls., 80 figs. royal 8vo. *Amer. Mus. Nat. Hist. ICJ.*

Murphy, Robert Cushman & Chapin, James Paul

1929. A Collection of Birds from the Azores. *Amer. Mus. Novit.*, No: 384, 1-23.

Murphy, Robert Cushman & Harper, Francis

1921. A Review of the Diving Petrels. *Bull. Amer. Mus. Nat. Hist.*, 44, 495-554, 5 pls. *Auk*, 1922, 39, 288-289.

Murphy, Robert Cushman and others

1924-39. Birds Collected during the Whitney South Sea Expedition. *Amer. Mus. Novit.*, Nos. 115, 124, 149, 322, 337, 350, 356, 364, 365, 370, 419, 469, 486, 488, 489, 502, 504, 516, 520, 522, 531, 590, 609, 628, 651, 665, 666, 709, 714, 820, 828, 912, 915, 933, 939, 947, 977, 986, 1006, 1007 published to date. *Auk*, 1924, 41, 622; 1929, 46, 564-565.

Murr, F.

1926. Beobachtungen über das "fatale Geleier" der Mönchsgasmücke, *Sylvia a. atricapilla* (L.). *Verh. orn. Ges. Bayern*, 17, 110-112. ICF.

Murray, Andrew (1812-78)

1855. On a Curious Habit (Storing Acorns in Holes in Bark) Stated to Have Been Observed in One of the Woodpeckers (*Melanerpes formicivorus*) in California. *Edinb. New Phil. J.*, (2), 1, 363-364. ICJ.

1868. Reply to Mr. Wallace's Theory of Birds' Nests. *J. Trav. Nat. Hist.*, 1, 137-145. NNM.

Murray, Charles, Wilcke, H. L., Paterson, F. D., & Henderson, E. W. See Wilcke, Paterson, Henderson, & Murray.

Murray, Henry Alexander, Jr. (1893—)

1925a. Correlations between Growth, Differentiation and Metabolic Rate in the Chicken Embryo. *J. Gen. Physiol.*, 60, xx. ICJ.

—b. Physiological Ontogeny. A. Chicken Embryos. II. Catabolism. Chemical Changes in Fertile Eggs during Incubation. III. Weight and Growth as Functions of Age. *J. Gen. Physiol.*, 9, 1-48, 16 figs.

1926a. Physiological Ontogeny. A. Chicken Embryos. VII. The Concentration of the Organic Constituents and the Calorific Value as Functions of Age. *J. Gen. Physiol.*, 9, 405-432, 10 figs.

—b. Physiological Ontogeny. A. Chicken Embryos. VIII. Accelerations of Integration and Differentiation during the Embryonic Period. *J. Gen. Physiol.*, 9, 603-619, 2 pls., 8 figs.

—c. Physiological Ontogeny. A. Chicken Embryos. IX. The Iodine Reaction for the Quantitative Determination of Glutathione in the Tissues as a Function of Age. *J. Gen. Physiol.*, 9, 621-624, 1 fig.

—d. Physiological Ontogeny. A. Chicken Embryos. X. The Temperature Characteristic for the Contraction Rate of Isolated Fragments of Embryonic Heart Muscle. *J. Gen. Physiol.*, 9, 781-788, 3 figs.

—e. Physiological Ontogeny. A. Chicken Embryos. XI. The pH, Chloride, Carbonic Acid, and Protein Concentrations in the Tissues as Functions of Age. *J. Gen. Physiol.*, 9, 789-803, 8 figs.

—f. Physiological Ontogeny. A. Chicken Embryos. XII. The Metabolism as a Function of Age. *J. Gen. Physiol.*, 10, 337-343, 2 figs. ICJ.

Murray, Henry Alexander, Jr. & Cohn, Alfred E. See Cohn & Murray.

Murray, Ivan D.

1908. The Air Sacs of Birds. *Bird Notes*, 7, 63-66.

Murray, J. P.

1912. An Albino Sparrow in Basutoland. *J. S. Afr. Orn. Un.*, 8, 69. ICJ.

Murray, James A.

1888-90. The Avifauna of British India and Its Dependencies. 2 vols. 1163 pp., 37 pls., 94 figs. 4to. Trübner & Co., London and Bombay. ICF.

1890. The Avifauna of the Island of Ceylon. xxiv+382 pp., 4 pls., 39 figs. 4to. Trübner & Co., London and Bombay. ICF.

Murray, James Joseph

1929. An Albino Savannah Sparrow. *Auk*, 46, 391-392.

1930. Long-eared Owl at Lexington, Va. *Auk*, 47, 252-253.

1933. Additions to the Virginia Avifauna since 1890. *Auk*, 50, 190-200.

1935. Water Birds of a Virginia Mountain County. *Wilson Bull.*, 47, 59-67.

Murray, John

1826. On the Temperature of the Egg of the Hen in Relation to Its Physiology. *Edinb. Phil. J.*, 14, 61-63. ICJ.

Murray, Patrick Desmond Fitzgerald

1926. An Experimental Study of the Development of the Limbs of the Chick. *Abst. Linn. Soc. N. S. W.*, 51, 187-263, 53 figs. ICJ.

1928a. Chorio-Allantoic Grafts of Fragments of the Two-day Chick, with Special Reference to the Development of the Limbs, Intestine, and Skin. *Aust. J. Exp. Biol. Med. Sci.*, 5, 237-256, 2 pls., 7 figs. ICJ.

—b. The Origin of the Dermis. *Nature Lond.*, 122, 609. ICJ.

Murray, Patrick Desmond Fitzgerald & Huxley, Julian Sorell. See also Huxley & Murray.

1925a. The Development of Grafted Embryonic Fragments of the Chick. *Brit. J. Exp. Biol.*, 3, 9-34, 1 pl., 18 figs. ICJ.

—b. Self-differentiation in the Grafted Limb-bud of the Chick. *J. Anat. Lond.*, 59, 379-384, 3 figs. ICJ.

Murray, Patrick Desmond Fitzgerald & Selby, Doris. See Selby & Murray.

Murry, J. C., Little, J. C., & Bovie, W. T.

1924. The Influence of Ultra-violet Light on Nutrition in Poultry. *Bull. Maine Agric. Expt. Sta.*, No. 320, 141-164, 11 figs. ICJ.

Murzaev, Boris Viktorovich

1900. [Experimental Infection of Pigeons with Mammalian Tuberculosis.] *Vrach. St. Petersburg.*, 21, 580-583. DSG.

1901a. [Relation of Tuberculosis of Birds to That of Man and Animals.] *Vet. Obozr. Mosk.*, 3, 1020-1022. DSG.

—b. [Susceptibility of Domestic Pigeons to Tuberculosis of Birds and Mammals.] *Vrach. St. Petersburg.*, 22, 877-881. DSG.

—c. [Susceptibility of Parrots to Koch's Tubercle Bacillus.] *Arkh. vet. Nauk*, 31, (Pt. 2), 709-720. DSG.

Muschamp, Edward A.

1930. Audacious Audubon. The Story of a Great Pioneer, Artist, Naturalist and Man. 312 pp., 5 ills. 8vo. Brentano's, New York. DLC.* *Auk*, 1930, 47, 103-104.

Musehold, Albert

1878. Experimentelle Untersuchungen über das Sehcenrum bei Tauben. *Diss. Berlin.* 30 pp. 8vo. DSG.**

Muskens, Louis Jacob Josef

1927. An Anatomophysiological Study of the Supravestibular Tractus in *Columba domestica*. *Proc. Acad. Sci. Amst.*, 30, 455-466, 10 figs. ICJ.

Mussehl, Frank Edward (1891—)

1924. Sex Ratios in Poultry. *Poult. Sci.*, 3, 72-73. ICU.

Mussehl, Frank Edward & Ackerson, Clifton Walter

1930a. Antirachitic Value of S-1 Lamp Radiation for Chicks. *Poult. Sci.*, 10, 68-70. ICU.

—b. Irradiated Ergosterol as an Antirachitic for Chicks. *Poult. Sci.*, 9, 334-338. ICU.

1931. The Growth Promoting Value of Yeast Added to Certain Chick Rations. *Poult. Sci.*, 10, 369-374. ICU.

1932a. Effect of Modifying the Ca-P Ratio of a Specific Ration for Growing Chicks. *Poult. Sci.*, 11, 293-296, 2 figs. ICU.

—b. The Growth Promoting Values of Dried Buttermilk, Dried Skimmilk, and Dried Whey for Chicks. *Poult. Sci.*, 11, 69-73. ICU.

1933. The Antirachitic Value of Sardine Oil for Growing Chicks. *Poult. Sci.*, 12, 31-33. ICU.

Mussehl, Frank Edward, Ackerson, Clifton Walter, & Blish, M. J. See Ackerson, Blish, & Mussehl; Mussehl, Blish, & Ackerson.

- Mussehl, Frank Edward & Bancroft, Paul M.
 1925a. Effect of Low Temperatures on Hatching Power of Hens' Eggs. *Poult. Sci.*, 4, 79-81. DA.
 —b. Nutrient Requirements of Growing Chicks. *Poult. Sci.*, 4, 118-122. ICU.
- Mussehl, Frank Edward, Blish, M. J., & Ackerson, Clifton Walter
 1927. Mineral Metabolism of the Growing Chick. *Poult. Sci.*, 6, 239-242. ICU.
 1933. Effect of Dietary and Environmental Factors on the pH of the Intestinal Tract. *Poult. Sci.*, 12, 120-123. ICU.
- Mussehl, Frank Edward, Calvin, J. W., Halbersleben, D. L., & Sandstedt, Rudolph Marion
 1921. Nutrient Requirements of Growing Chicks. Nutritive Deficiencies of Corn. *J. Agric. Res.*, 22, 138-149, 11 figs. ICJ.
- Mussehl, Frank Edward & Gish, David E.
 1925. The Protein Requirements of Growing Chicks. *Poult. Sci.*, 5, 20-23.
- Mussehl, Frank Edward & Halbersleben, D. L. See also Halbersleben & Mussehl.
 1923. Influence of the Specific Gravity of Hens' Eggs on Fertility, Hatching Power, and Growth of Chicks. *J. Agric. Res.*, 23, 717-720. ICJ.
- Mussehl, Frank Edward, Hill, Roscoe S., & Ackerson, Clifton Walter
 1928. The Anti-rachitic Value of Cod Liver Meal. *Poult. Sci.*, 7, 239-242, 2 charts. ICU.
 1929. Simple or Complex Chick Rations. *Poult. Sci.*, 8, 198-200, 1 chart.
- Mussehl, Frank Edward, Hill, Roscoe S., Blish, M. J., & Ackerson, Clifton Walter
 1930. The Utilization of Calcium by the Growing Chick. *J. Agric. Res.*, 40, 191-199. ICJ.
- Mussehl, Frank Edward, Hill, Roscoe S., & Rosenbaum, J. A.
 1926a. The Antirachitic Properties of Irradiated Feedstuffs. *Poult. Sci.*, 6, 25-30, 3 charts. ICU.
 —b. Corn as a Nutrient for Growing Chicks. *Poult. Sci.*, 5, 281-284. ICU.
- Mussehl, Frank Edward & Marsden, S. J.
 1927. Weak Bones in Crate Fed Poultry. *Poult. Sci.*, 7, 41-45, 4 figs. ICU.
- Musselman, Thomas Edgar
 1923. Bird Banding at Thomasville, Ga. *Auk*, 40, 442-452, 3 pls.
 1925. Banding Ducks at Scobey Lake, Missouri. *Wilson Bull.*, 37, 228-231, 2 figs.
 1926. Chimney Swift Banding. *Wilson Bull.*, 37, 120-121.
 1928. Foot Diseases of Chipping Sparrow (*Spizella passerina*). *Auk*, 45, 137-147, 1 pl.
- Musset, Charles
 1869. Recherches expérimentales sur la nature de l'appareil respiratoire des oiseaux. *Mém. Acad. Toulouse*, (7), 1, 143-158, 1 pls. ICJ.
- Musy, Maurice
 1911. L'instinct du retour chez les pigeons voyageurs. *Bull. Soc. fribourg. Sci. nat.*, 19, 59-60. ICJ.
 1912. Trois cas de monstruosité. *Bull. Soc. fribourg. Sci. nat.*, 20, 58. ICJ.
- Mutermilch, St., Comandon, J., & Levaditi, C. See Comandon, Levaditi, & Mutermilch.
- Mutermilch, St. & Levaditi, C. See Levaditi & Mutermilch.
- Muthmann, E.
 1913. Beiträge zur vergleichenden Anatomie des Blinddarmes und der lymphoiden Organe des Darmkanals bei Säugetieren und Vögeln. *Anat. Hefte*, 48, 65-114, 6 pls.
- Myers, C. N. & Voegtlin, Carl.
 See Voegtlin & Myers.
- Myers, Everett Clark
 1928. Taking Body Weights of Birds. *Auk*, 45, 334-338.
- Myers, Harriet Williams
 1910. Notes on Regurgitation. *Condor*, 12, 165-167.
 1922. Western Birds. xii+391 pp., 44 pls. 20½ cm. Macmillan, New York. ICJ. *Auk*, 1923, 40, 350.
- Myers, Jay Arthur (1888—)
 1915. Studies on the Syrinx of *Gallus domesticus*. *Anat. Rec.*, 9, 112-114. *J. Morph.*, 1917, 29, 165-202, 7 pls.
- Mylan, J. G.
 1905. The Aviary and Its Management. *Avicult. Mag.*, (2), 3, 225-228. ICF.

N

Nagai, *Shidzu*

1923. Morphologische Untersuchungen der Blutkörperchen der Vögel. (Japanese and German.) Ni. Byor. Gak. K., 13, 295-301, 370. JTU.* Jap. J. Med. Sci., (Anat.), 1925, 2, 8. ICJ.

Nagano, *Tatsu*

1924. Einfluss der Exstirpation der Hals- und Brustganglien auf den Tonus der Flügelmuskeln der Taube. (Japanese.) Tokyo Ig. Kw. Z., 38, 1099-1103, 1 fig.*** Jap. J. Med. Sci., (Physiol.), 1926, 3, 35-36. ICJ.

Nagara, *Jun-ichiro*

1930. Zur Kenntnis der Ornithin-säurebildung im Hühnerorganismus. J. Biochem., 12, 427-431. Jap. J. Zool., 1932, 4, (4).

Nagashima, *Toyaji*

1928. Ueber die Veränderungen des Blutbildes nach dem Temperaturwechsel. I. Mitt. Ueber die Einflüsse der Wärme. (Japanese.) Ni. Biseib. Gak. Z., 22, (Heft 1), 61-62, 1 tab. JTY.* Jap. J. Med. Sci., (Anat.), 1931, 2, (73). ICJ.

Nagel, *W. A.*

1901. Ueber künstliche Athmung mit continuirlichem Luftstrom bei Vögeln. Zbl. Physiol., 14, 553-555.

Nagy, *Eugen (Jenő)*

1907a. Ujabb adatok a *Falco peregrinus* Tunst. táplálkozásáról. Neure Daten über die Nahrung von *Falco peregrinus* Tunst. Aquila, 14, 317-318.

—b. Vadlúdjárás a Hortobágyon. Zug der Wildgänse im Hortobágy. Aquila, 14, 332-334. ICJ.

1916. Zur Mimikry der Rohrdommel. Aquila, (1915), 22, 407-410. ICJ.

1924. A Hortobágy madárvilága. A Hortobágy jelentősége a madárvo-nulásban. Az itt átvonuló vadludak. I. Közlemény. Aquila, 30-31, 272-279. —Die Vogelwelt der Puszta-Hortobágy in Ungarn. Die Bedeutung der Puszta-Hortobágy für den Vogelzug. Die hier durchziehenden Wildgänse. I. Mitt. Aquila, 30-31, 279-288.

Nagy, *József*

1860. A gyomoralkati különbségekről a madaraknál. [On the Differences in the Structure of the Stomach in Birds.] Mag. Akad. Ert., 1, 30-44. DLC.

Nainsouta, —

1923. Enorme distension de la paroi du gésier chez la poule. Bull. Soc. Path. exotique, 16, 221-223, 1 fig. ICJ.

Nakagawa, *Isaac*

1890. The Origin of the Cerebral Cortex and the Homologies of the Optic Lobe Layers in the Lower Vertebrates. J. Morph., 4, 1-10, 1 pl.

Nakahara, *Waro*

1926. Survival of the Cells of a Chicken Sarcoma through the Process of Desiccation or Glycerination. Gann, 20, 13-21, 1 pl. DSG.

Nakai, *Motokichi*

1905. Ueber die Entwicklung der elastischen Fasern im Organismus und ihre Beziehungen zu der Gewebefunktion. Arch. path. Anat., 182, 153-166, 1 taf.

Nakazawa, *Shinkichi*

1930. Experimentelle Studien über die eigentlichen und cerebellofugalen Fasern im Kleinhirn der Vögel. (Japanese.) Hokkaido Ig. Kw. Z., 8, 1344-1387, 4 taf. JTU.* Jap. J. Med. Sci., (Anat.), 1933, 3, (139)-(140). ICJ.

Napier, *Charles Ottley Groom*

1868a. Monstrosities in Eggs. Sci. Gossip, 151-152. ICJ.

—b. Variations in the Colour, Form and Size of the Eggs of Birds. Nat. Note Book, 223-225, 255-257. ICJ.

Nash, *Charles W.* (1848-1926). For biography, see Canad. Field Nat., 1927, 40, 135-137.

1898. The Birds of Ontario in Relation to Agriculture. Rep. Fmrs' Inst. Ontario, 1897-98, 317-340. DA.

1900. Check List of the Birds of Ontario and Catalogue of Birds in the Biological Section of the Provincial Museum. 58 pp. 8vo. Dept. of Education, Toronto. ICF. Auk, 17, 394.

1904. The Birds of Ontario in Relation to Agriculture. 3rd ed. 79 pp., 32 ills. 22½ cm. Dept. Agric., Toronto. ICJ.

Nash, *Francis Philip*

1893. Do Nestlings Drink? Science, 22, 12.

Nash, Joseph

1824. A Practical Treatise on British Song Birds. vi+102 pp., 8 pls. 12mo. Printed for Sherwood, Jones & Co., London. ICF.

1872. British Song Birds. 96 pp., 8 pls., 16 figs. 12mo. Wm. Tegg, London. ICF.

Nassonow, Nikolai Viktorovich

1894. Zur Entwicklungsgeschichte des afrikanischen Strausses. Rab. Lab. zool. Kab. Varshava, 1-48; 1895, 49-88, 6 pls., 89-115, xix-xxvi, 2 pls. MH-Z.

1895a. Ueber das Operculum der Embryonen des *Struthio camelus* L. Zool. Anz., 18, 487-489, 4 figs. ICJ.

—b. Ueber Pterylosis der Embryonen von *Struthio camelus*. Zool. Anz., 18, 277-280, 8 figs. ICJ.

1896a. Sur le développement du squelette des extrémités de l'autruche. Bibliogr. anat., 4, 160-167, 18 figs.

—b. Sur l'embryologie de l'autruche (*Struthio camelus*). Bibliogr. anat., 3, 110-113, 8 figs. ICJ.

—c. Ueber die Bildung des Canalis neurentericus beim Strausse (*Struthio camelus* L.). Zool. Anz., 19, 9-13, 6 figs. ICJ.

—d. Zur Frage über das Operculum bei den Vögeln. Zool. Anz., 19, 159-160. J. R. Micr. Soc., 294-295. ICJ.

Nathusius, G. von

1925. Die Vogelarten des Krieses Neuholdensleben. J. Orn., 73, 539-547.

Nathusius, Wilhelm von (1828-99)

1868a. Ueber Bildung der Schale des Vogeleies. Z. ges. Naturw., 31, 19-21. ICJ.

—b. Ueber die Hüllen welche den Dotter der Vogeleies umgeben. Z. wiss. Zool., 18, 225-270, 5 pls.; 1869, 19, 322-348, 3 taf. ICJ.

1870. Ueber die Structur der Moa-Eischalen aus Neuseeland und die Bedeutung der Eischalen-structur für die Systematik. Z. wiss. Zool., 20, 106-130, 1 taf.; 1871, 21, 330-355, 2 taf. ICJ.

1871a. Die Structur der Vogeleies und deren Beziehungen zur Systematik. J. Orn., 19, 241-260.

—b. Ueber die Eischalen von *Aepyornis*, *Dinornis*, *Apteryx* und einigen Crypturiden. Z. wiss. Zool., 21, 330-355, 2 taf.

1872. Ueber den inneren Bau einiger Gänseeier mit doppeltem Dotter nebst einigen weiteren Bemerkungen über

Species-Unterschiede bei Eierschalen. J. Orn., 20, 321-332, 1 taf.

1874. Nachweis des Species-Unterschiedes von *Corvus corone* und *Corvus cornix*, und ihrer häufigen Verbastardirung an den Eischalen. J. Orn., 22, 1-26. ICF.

1878. Abgrenzung der Ordnung der Oscinen von den Clamatoren, Scansoren und Columbiden durch die Structur der Eischalen. Z. wiss. Zool., 30, (Suppl.), 69-77, 5 figs. ICJ.

1879a. Betrachtungen über die Selectionstheorie vom Standpunkte der Oologie. J. Orn., 27, 225-261. ICF.

—b. Dotter, Eiweiss und Schale sind ein zusammengehöriger und zusammen erwachsener Organismus. 240-241. Wiegandt, Hempel & Parey, Berlin.***

1881. Ueber die Structur der Eischale von *Opisthocomus cristatus* und deren Beziehungen zu diesen Verhältnissen bei den Hühnern. J. Orn., 29, 334-336.

1882a. Ueber die Bedeutung von Gewichtsbestimmungen und Messungen der Dicke bei den Schalen von Vogel-Eiern. J. Orn., 30, 129-161.

—b. Untersuchungen von Eischalen, namentlich von *Opisthocomus*, *Turnix*, und der sogen. Ueberzüge bei den Steganopoden und anderen Eiern, nebst Bemerkungen über die systematische Bedeutung dieser Structuren. J. Orn., 30, 255-315, 10 figs.

1883. Bildung der Eischale. J. Orn., 31, 5-8.

1884. Ueber die feinere Structur der sogenannten Ueberzüge gewisser Vogeleier (namentlich von *Crotophaga*, *Pelecanus*, *Carbo* und *Sula*), sowie deren Beziehung zur den Oberhäutchen anderer Eischalen, mit mikroskopischen Demonstrationen. Tagebl. deuts. Naturf. Aerzte, 89-93. ICJ.

1885a. Besteht eine ausnahmslose Regel über die Lage der Pole des Vogeleies im Uterus im Verhältniss zur Cloakenmündung? Zool. Anz., 8, 415-417.

—b. Ueber die charakteristischen Unterscheidungszeichen verschiedener Straussen-Eier. J. Orn., 33, 165-178, 2 pls. ICJ.

—c. Ueber die Lage des Vogel-Eies im Uterus. Zool. Anz., 8, 713-715.

1887. Die Kalkkörperchen der Eischalenüberzüge und ihre Beziehungen zu den Harting'schen Calcosphaeriten. Zool. Anz., 10, 292-296, 311-316. ICJ.

1892. Ueber den Befund an zwei in verschiedenen Entwicklungsstadien unreif dem Eileiter getoteter Hühner entnommenen Eiern. Ber. naturf. Ges. Halle, 115. ICJ.

1893a. Abnormes Hühner-Ei. Orn. Mber., 1, 149-152. ICF.

—b. Die Entwicklung von Schale und Schalenhaut des Hühnereies im Oviduct. Z. wiss. Zool., 55, 576-584, 3 figs.

1894a. Ueber Farben der Vogeleier. Zool. Anz., 17, 440-445, 449-452, 2 figs.

—b. Zur Lage des Vogeleies im Eileiter. Zool. Anz., 17, 452-455.

1895. Einschluss eines Hühner-Eies Knorpel-, Knochen- und Bindegewebe enthaltend. Arch. mikr. Anat., 45, 654-692, 1 taf., 15 figs. J. R. Micr. Soc., 1896, 37. ICJ.

1896a. Ueber Schimmelpilze im Inneren von Hühnereiern. Orn. Mber., 89-94, 2 figs. ICF.

—b. Zur Bildung der Eihüllen. Zool. Anz., 19, 443-444.

—c. Zur Oologie der Rhea-Arten. J. Orn., 44, 257-273. ICJ.

1898. Ueber die Gestaltungsursachen der Haare, der Eischalen, der Molluskenschalen und der Harting'schen Körperchen. Ein Beitrag zum Programm der Entwicklungsmechanik. Arch. EntwMech., 6, 365-393. ICJ.

Natorp, Otto

1903. Abnorm gefärbte Goldammer. Orn. Mschr., 28, 16, 1 tab. DSI.

1925. Starker Durchzug von *Anthus cervinus* (Pall.) bei Myslowitz, Ost-Oberschlesien. Orn. Mber., 33, 66-68, 1 ill.

Nattan-Larrier, L. & Laveran, C.L.A.
See Laveran & Nattan-Larrier.

Nauck, E. Th.

1930a. Beiträge zur Kenntnis des Skeletts der paarigen Gliedmassen der Wirbeltiere. VII. Der Coracoscapularwinkel am Vogelschultergürtel. Morph. Jahrb., 64, 541-557, 16 figs.

—b. Die ontogenetischen Aenderungen des Coracoscapularwinkels beim Huhn. Anat. Anz., 68, 416-418.

Nauman, Charles H.

1868. Is the Crow (*Corvus americanus*) a Bird of Prey? Amer. Nat., 2, 491. ICJ.

1870. An Albino Turkey Buzzard (*Cathartes aura* Illig.). Amer. Nat., 4, 376. ICJ.

Naumann, Johann Andreas
(1747-1826)

1820-47. Naturgeschichte der Vögel Deutschlands. Ed. by Johann Friedrich Naumann. 13 vols. 392 pls. 23 cm. E. Fleischer, Leipzig. DLC.**

Naumann, Johann Friedrich (1780-1857). For biography, see Aquila, 1905, 12, 5-14.

1905. Naturgeschichte der Vögel Mitteleuropas. New ed. by Carl R. Henricke. 12 vols. 40.5 cm. F. E. Köhler, Gera-Untermhaus. ICJ.

Naumann, Johann Friedrich & Buhle, Christian Adolph

1818-28. Die Eier der Vögel Deutschlands. 5 pts. in 1 vol. vi+xii+viii+83 pp. 4to. Kummel, Halle. ICF.

Naumburg, Elsie Margaret Binger
(1880-)

1930. The Birds of Matto Grosso, Brazil, a Report on the Birds Secured by the Roosevelt-Rondon Expedition. Bull. Amer. Mus. Nat. Hist., 69, 1-432.

Nauta, J.

1906. Die Behandlung der Geflügel-diphtheritis mit Kreosot. Tierärztl. Rdsch., 12, 329. DA.

Nauwerck, W. von

1894. Zur Frage der Fängehaltung des fliegenden Raubvogels. Orn. Mber., 2, 171. ICF.

1895. Wie hält der fliegende Raubvogel seine Beute? Orn. Mber., 3, 111-112. ICF.

Navás, Longinos. See Longinos Navás.

Naylor, H. R., Penquite, Robert, & Thompson, Royal Burleigh. See Penquite, Thompson, & Naylor.

Neal, Herbert Vincent & Davenport, Charles Benedict. See Davenport & Neal.

Neal, J. B.

1895. An Albino Junco. Nidologist, 3, 50. ICF.

Neale, J. J.

1901. The Raven at Home and in Captivity. Trans. Cardiff Nat. Soc., 32, 49-53, 1 pl. DLC.

Neander, E.

1875. Undersökningar af muskulaturen hos släget *Buteo* Cuv. 1. Bakre extremiteternas muskler. 4to. Lund.***

Neave, Sheffield Airey

1906. Report of Travelling Pathologist and Naturalist. Rep. Wellcome Trop. Res. Labs., 2, 183-204, 7 pls., 9 figs. ICJ.

1910. On the Birds of Northern Rhodesia and the Katanga District of Congoland. *Ibis*, (9), 4, 78-155, 225-262.

Nedzwetzki, W. K.

1898. Sur le développement du nerf sympathique. *Physiol. russe*, 1, 112.

Needham, James George (1868—)

1898. Bird vs. Dragonflies. *Osprey*, 2, 85-86.

Needham, Joseph

1925. The Metabolism of the Developing Egg. *Physiol. Rev.*, 5, 1-62, 5 figs.

1926a. The Energy-sources in Ontogenesis. I. The Urea Content of the Developing Avian Egg. *Brit. J. Exp. Biol.*, 3, 189-205, 2 figs. ICJ.

—b. The Energy-Sources in Ontogenesis. II. The Uric Acid Content and the General Protein Metabolism of the Developing Avian Egg. *Brit. J. Exp. Biol.*, 4, 114-144, 15 figs.—III. The Ammonia Content of the Developing Avian Egg and the Theory of Recapitulation. *Brit. J. Exp. Biol.*, 4, 145-154, 5 figs.

—c. L'excrétion de l'azote par l'embryon du poulet. *C. R. Soc. Biol.*, 95, 1399-1401. ICJ.

—d. The Sources of Energy in Ontogenesis. *J. Physiol.*, 61, xxxiii-xxxiv.

1927a. The Energy Sources in Ontogenesis. IV. The Relation between Absorption and Combustion of Protein and Fat in the Developing Avian Egg. *Brit. J. Exp. Biol.*, 4, 258-279, 9 figs.—V. The Carbohydrate Metabolism of the Developing Avian Egg. *Brit. J. Exp. Biol.*, 5, 6-26, 6 figs.—VI. The Relation between Combustion, Constitution and Concentration in the Developing Avian Embryo. *Brit. J. Exp. Biol.*, 27-42, 5 figs.—VII. The Developmental Efficiency of the Avian Embryo. *Brit. J. Exp. Biol.*, 43-54, 2 figs. ICJ.

—b. Le métabolisme des hydrates de carbone chez l'embryon de poulet (*Gallus gallus*). *C. R. Soc. Biol.*, 97, 61-63. ICJ.

Needs, F. E., Beach, F. F., & Russell, E. See Beach, Needs, & Russell.

Neergaard, J. W.

1806. Vergleichende Anatomie und Physiologie der Verdauungswerkzeuge der Säugethiere und Vögel. 273 pp., 5 taf. 8vo. Realschulbuchhandlung, Berlin. P.PAN.

Neff, Johnson Andrew (1900—)

1928. A Study of the Economic Status of the Common Woodpeckers in Relation to Oregon Horticulture. viii +68 pp., 16 pls., 11 tab., 6 graphs. Published by author, Marionville, Mo. NNM. *Auk*, 45, 404.

Negri, Adelchi

1902. Osservazioni sulla sostanza colorabile col rosso neutro nelle emazie dei vertebrati. *Mem. Ist. lombardo*, 10, 143-154, 2 pls. ICJ.

Negus, Victor Ewings (1887—)

1925. Position of the Anterior Nares. *J. Anat. Lond.*, 59, 394-400, 26 figs. ICJ.

Nehring, Alfred

1894. Mageninhalt eines rothhal-sigen Lappentauchers. *Mitt. orn. Ver. Wien*, 18, 134. ICF.

Nehrkorn, Adolph (1844-1916). For biography, see *Ibis*, 1917, (10), 5, 435.

1876. [Ueber das Ei des *Tantalus ibis* und seine Bastardirung mit der männlichen *Ciconia leucocephala*.] *Zool. Gart.*, 17, 414. ICJ.

Nehrling, Heinrich (1853-1929). For biography, see *Auk*, 1932, 49, 153-158.

1891. Die nordamerikanische Vogelwelt. xxxi + 637 pp., 36 pls. 29×23 cm. G. Brumder, Milwaukee. ICF.

1893-96. Our Native Birds of Song and Beauty. 2 vols. 371 pp., 18 pls.; 452 pp., 18 pls. 4to. G. Brumder, Milwaukee. ICJ.

Neidig, Ray E. & Parkhurst, Raymond T. See Parkhurst & Neidig.

Nelson, Edward William (1855-1934). For biography, see *Auk*, 1935, 52, 135-148.

1887. Report upon Natural History Collections Made in Alaska between the Years 1877 and 1881. Edited by Henry W. Henshaw. Arctic Series of Publications, Signal Service, U. S. Army, No. 3. 337 pp., 21 pls. 4to. Govt. Print. Office, Washington. ICJ.

1897. Preliminary Descriptions of New Birds from Mexico and Guatemala in the Collection of the United States Department of Agriculture. *Auk*, 14, 42-76.

1899. Birds of the Tres Marias Islands, Mexico. *N. Amer. Fauna*, No. 14, 21-62. *Auk*, 16, 296.

1925. "Danger in Bird Traps." *Auk*, 42, 304-307.

1927. Bird Banding, the Telltale of Migratory Flight. A Modern Method of Learning the Flight-ways and Habits of Birds. *Nat. Geog. Mag.*, 91-132, 19 pls., 18 figs.

Nelson, J.

1900. Bacteriological Study of an Intestinal Disease of Ducks, Possibly Cholera. *Rep. Biol. Dept. N. J. Agric. Expt. Sta.*, 299-309, 2 pls. ICJ.

Nelson, Thomas Hudson (1856-1916). For biography, see Ibis, 1917, (10), 5, 249-250.

1882. Small Birds Carried by Cranes in Their Migrations. *Zoologist*, 6, 73. ICJ.

1914. Destruction of Sea-birds in a Storm at Teesmouth. *Brit. Birds*, 8, 67-69, 1 ill.

Nelson, William

1732. The Laws of England Concerning the Game of Hunting, Hawking, Fishing, and Fowling, etc. 2nd ed. xx+300 pp. 18mo. E. & R. Nutt & R. Gosling, London. DA. 4th ed., 1751. DLC.**

Nemiloff, Anton

1911. Ueber die peripherische Schicht von Nervenzellen und Nervenfasern im Rückenmark höherer Wirbelthiere. *Arch. mikr. Anat.*, 77, (Abt. 1), 433-464, 2 taf., 3 figs.

1912. Ueber Nervenzellen in der weissen Substanz des Rückenmarkes von Säugethieren und Vögeln. *Prot. Spb. Obshch. Est.*, 42, 122-136; (*German rés.*), 150-151, 1 pl., 1 fig. NNM.

Nepveu, André

1907a. Sur des mécanismes nouveaux de photo-irritabilité iridienne. *C. R. Soc. Biol.*, 63, 49-51.

—b. Sur les réactions à la lumière du tissu de l'iris. *C. R. Acad. Sci. Paris*, 144, 1132-1134.

Nesbit, William

1926. How to Hunt with the Camera. A Complete Guide to All Forms of Outdoor Photography. xiv+337 pp., ill. E. P. Dutton & Co., New York. ICJ.

Netting, Morris Graham &

Van Dersal, William R.

1934. The Future of the Ecology of Pymatuning Swamp. *Cardinal*, 13, 151-164, 1 pl.

Neu, J.

1880a. Etwas zur Fütterung der Wurmvoegel. *Gefied. Welt*, 258. DA.

—b. Junge von einem Hänflingsbastard und einem Kanarienvogel. *Gefied. Welt*, 478. DA.

—c. Luft und Reinlichkeit für Vögel. *Gefied. Welt*, 149-150. DA.

Neu, Wolfgang & Frank, Harry R. See Frank & Neu.

Neubaur, Rudolf

1903. Eigentümlicher Nachwuchs des abgebrochenen Schnabels eines Turmfalken. *Gefied. Welt*, 34, 135. Ober.*

Neuberger, Julius

1897. Ueber das Verhalten der Riechschleimhaut nach Durchschneidung des Nervus olfactorius. *Zbl. Physiol.*, 11, 489-495. ICJ.

Neubert, W.

1862. Ueber Züchtung von Papageien in Deutschland. *Zool. Gart.*, 3, 57-61, 76-78. ICJ.

1866. Ueber Schnabelmissbildungen. *Zool. Gart.*, 7, 247-249, 1 fig. ICJ.

Neugebauer, Franz Ludwig

1897. Demonstration eines Hühnchens und einer jungen Ente mit je 4 Flügeln und 4 Füßen. *Zbl. Gynäk.*, 21, 782. ICJ.

Neugebauer, Ludwig Adolph (1821-90)

1845. Systema venosum Avium cum eo Mammalium et Inprimis Hominis collatum. *Leopoldina*, 21, 517-698, 15 pls. ICJ.

Neumann, Carl

1899. Die Entwicklung des Vogelkörpers. *Natur Halle*, 48, 244-245, 1 fig. ICJ.

Neumann, Carl (of Jena)

1893. Aus Liebe, Ehe und Eheleben der Vogelwelt. 29 pp. 8vo. J. F. Richter, Hamburg. MH.**

Neumann, Friedrich

1914. Zur Anatomie des Haubenhühnkopfes. *Jena. Z. Naturw.*, 52, 209-268, 1 taf., 42 figs. *Vjschr. naturf. Ges. Zürich*, 58, 276-283. ICJ.

Neumann, G.

1892. Sur les poux des oiseaux. *Rev. Sci. nat. appl.*, 39, 459-465. ICJ.

Neumann, Kurt

1919. Zur Geflügelcholera-Immunsierung. *Deuts. tierärztl. Wschr.*, 27, 415. DSG.

Neumann, *Louis Georges* (1846—)

1888. *Traité des maladies parasitaires non microbiennes des animaux domestiques.* xv+673 pp., 306 figs. 8vo. Asselin & Houzeau, Paris. DSG. Transl. and ed. by George Fleming, 1892. xxiii+800 pp. 8vo. Baillière, Tindall & Cox, London. DSG.

1909. *Parasites et maladies parasitaires des oiseaux domestiques.* viii+230 pp., 89 figs. 8vo. Asselin & Houzeau, Paris. ICJ.

Neumann, *Oscar*

1904. *Vögel von Schoa und Süd-Aethiopien.* J. Orn., 52, 321-410; 1905, 53, 184-243, 335-360; 1906, 54, 229-300.

1907. [Ueber das Verschiessen des Gefieders der Glanzstare.] J. Orn., 55, 311-312.

Neumayer, *Ludwig* (1868-1934)

1895. *Die Grosshirnrinde der niederen Vertebraten.* SitzBer. Ges. Morph. Physiol. Münch., 11, 60-70, 3 figs. ICJ.

Neunzig, *Rudolf* (1896—)

1924a. Ein neuer Fall von bilateralem Hermaphroditismus beim Gimpel. *Gefied. Welt*, 53, 93-94.***

—b. Neues vom lateral hermaproditisch gefärbten Gimpel. *Gefied. Welt*, 53, 246-247.***

—c. Zur Genealogie und Erblichkeit des trigenären Mischlings *Meotopia peposaca* (Vieill.) × *Netta rufina* (Pall.) × *Anas platyrhynchos* Pallasia. *Zool. palaeartica*, 2, 36-40. NNM.

1927a. Beiträge zur Kenntnis der Ploceiden. II. Mutationen I-V. *Verh. orn. Ges. Bayern*, 17, 235-242. ICF.

—b. Beiträge zur Kenntnis der Ploceiden. III. Phaenotypische Farb-aberrationen. I. *Zool. Anz.*, 70, 39-44. —IV. Rassenkreisstudien I-III. *Zool. Anz.*, 70, 184-199. ICJ.

—c. Vogelpflege und Vogelzucht. In *Abderhalden, Handb. biol. Arbeitsmethoden*, Abt. IX, (Teil I), 703-850, 68 figs. 8vo. Urban und Schwarzenberg, Berlin. ICJ.

1929. Zum Brutparasitismus der Viduinen. *J. Orn.*, 77, 1-21, 2 taf., 6 figs.

Neuville, *H. & Retterer, Edouard.*
See Retterer & Neuville.

Nevalonnyj, *Michail*

1927a. Influence de l'hyperthyroïdisme sur l'origine des formes intersexu-

elles chez les poules. *C. R. Soc. Biol.*, 97, 1745-1749. ICJ.

—b. Výzkumy o významu štítné žlázy a brzlíku při opeřování drůbeže. (Untersuchungen über die Bedeutung der Schilddrüse und der Thymus bei Befiederung des Geflügels.) *Věstn. čsl. Akad. Zeměd.*, 3, 255-261. NN.*

Nevalonnyj, *Michail & Kříženecký, Jaroslav.* See Kříženecký & Nevalonnyj.

Newberry, *John Strong* (1822-92). For biography, see *Auk*, 1893, 10, 95.

1887. *The Flight of Birds.* *Science*, 10, 299-300; 1888, 11, 9-10.

Newbigin, *Marion Isabel* (1869-1934)

1896. Observations on the Metallic Colours of the Trochilidae and the Nectariniidae. *Proc. Zool. Soc. Lond.*, 283-296, 2 pls. *Zoologist*, (3), 20, 107. *Zool. Anz.*, 19, 117. *Nature Lond.*, 43, 407.

Newlon, *Wilson E. & Holst, Walther Flemming.* See Holst & Newlon.

Newman, *Edward* (1801-76)

1855a. Curious Act of Auto-surgery in a Teal. *Zoologist*, 13, 4704.

—b. Remarkable Variety of the Woodcock [Albinotic *Scolopax rusticola*]. *Zoologist*, 13, 4631. ICJ.

1863. Food of Small Birds. *Zoologist*, 21, 8760-8765. ICJ.

1867. Starvation of Birds. *Zoologist*, (2), 2, 911. ICJ.

1869. Curious Malformation in a Gull's Leg. *Zoologist*, (2), 4, 1685, 1 fig. ICJ.

Newman, *H. W.*

1862. The Song of Birds. *Zoologist*, 20, 7825-7830. ICJ.

Newman, *Thomas Henry*

1904. On Some Turtle Dove Hybrids and Their Fertility. *Avicult. Mag.*, (2), 2, 191-198, 2 pls. ICF.

1905. Duration of the Period of Incubation. *Avicult. Mag.*, (2), 3, 210-212. ICF.

1910. Turtle Barbary Hybrid Doves. *Bird Notes*, (2), 1, 68-70. DA.

Newnham, *W. O.*

1845. Remarkable Duck's Egg. *Zoologist*, 3, 1077. ICJ.

Newsom, Isaac Ernest (1883—)

1924. Bacillary White Diarrhea of Chicks. Bull. Colo. Agric. Expt. Sta., No. 293, 1-8, 4 figs. ICJ.

1930. Diseases of Poultry. Bull. Colo. Agric. Expt. Sta., No. 372, 1-42, 15 figs. ICJ.

Newsom, Isaac Ernest & Feldman, W. H.

1920. Sod Diseases of Chickens (Vesicular Dermatitis). Bull. Colo. Agric. Expt. Sta., No. 262, 1-12, 6 figs. ICJ.

Newsome, J. E.

1926. Hunting with Animal Blinds in Merced County. Calif. Fish Game, 12, 20-22, 1 fig. ICJ.

Newstead, Alfred

1906. Interesting Acquisitions by the Grosvenor Museum, Chester. Zoologist, (4), 10, 77. ICJ.

Newstead, Robert (1859—)

1908. The Food of Some British Birds. J. Bd. Agric., 15, (No. 9), (Suppl.), viii+87 pp. DA.

1910. [The Bird Enemies of the] Tick and Other Bloodsucking Arthropoda of Jamaica. Bull. Dept. Agric. Jamaica, (2), 1, 145-175, (Birds 162-165), 9 pls. DA.

Newton, Alfred (1829-1907). For biography, see Auk, 1907, 24, 365-366. See also Wollaston, A. F. R. 1921; Auk, 1921, 38, 612.

1852. On the Habits of the Kiwi-kiwi (*Apteryx mantelli*, Bartlett) in Confinement. Zoologist, 10, 3605-3610. ICJ.

1859. Remarks on the Harlequin Duck (*Histrionicus torquatus*, Bp.). Ibis, 1, 162-166, 2 figs.

1860a. Note on the Migratory Habits of the Song Thrush (*Turdus musicus*). Ibis, 2, 83-85.

—b. Suggestions for Saving Parts of the Skeleton of Birds. Rep. Smithsonian. Instn., 417-421, 3 figs.

1861. On a Hybrid Duck. Proc. Zool. Soc. Lond., 29, 392-393, 1 pl. ICJ. Ann. Mag. Nat. Hist., (3), 7, 138-141; 1862, (3), 9, 339-340. ICJ. Canad. J. Sci., 1862, 7, 226-227. ICJ.

1862. On the Supposed Gular Pouch of the Male Bustard (*Otis tarda* Linn.). Ibis, 4, 107-127, 1 fig.

1864. On an Illustration of the Manner in Which Birds May Occasionally Aid in the Dispersion of Seeds. Ann. Mag. Nat. Hist., (3), 3, 99-101. Proc. Zool. Soc. Lond., 1863, 127-129, 1 fig. ICJ.

1865. Notes on the Birds of Spitsbergen. Ibis, (2), 1, 199-219, 1 pl.; 496-525.

1868. Remarks on Prof. Huxley's Proposed Classification of Birds. Ibis, (2), 4, 85-96.

1871. On a Remarkable Sexual Peculiarity in an Australian Species of Duck. Proc. Zool. Soc. Lond., 649-652, 4 figs. ICJ.

1872. Osteology of the Solitaire. Ann. Mag. Nat. Hist., (4), 9, 168-169, 321.

1876. Birds as Astronomical Objects. Nature Lond., 13, 447.

1878a. Exhibition of, and Remarks upon, a Stone Supposed to Be from the Gizzard of *Pezophaps solitaria*. Proc. Zool. Soc. Lond., 291-292.

—b. Mimicry in Birds. Nature Lond., 17, 380-381, 507.

1880. On the Migrations of Birds and M. M. Brown and Cordeaux's Method of Obtaining Systematic Observations of the Same at Lighthouses and Lightships. Rep. Brit. Assoc., 50, 605. ICJ.

1889a. Mr. Howorth on the Variation of Colour in Birds. Nature Lond., 39, 318, 389.

—b. [Use of Fore-Limbs in Progression by *Podicipes*.] Ibis, (6), 1, 577.

1893-96. A Dictionary of Birds; Assisted by Hans Gadow, with Contributions from Richard Lydekker, Charles S. Roy and Robert W. Shufeldt. xii+1088 pp. 700 figs. 8vo. A. & C. Black, London.

Newton, Alfred & Newton, Edward (1832-1897). For biography, see Ibis, 1897, (7), 3, 475-479.

1859. Observations on the Birds of St. Croix, West Indies, Made between March 4th and September 28th, 1858. Ibis, 1, 59-69, 138-150, 252-264, 365-379, 1 pl.

1868. On the Osteology of the Solitaire or Didine Bird of the Island of Rodriguez, *Pezophaps solitaria* (Gmel.). Phil. Trans., 1870, 159, 327-362, 10 pls. ICU. Proc. R. Soc. Lond., 1868, 16, 428-432. Ann. Mag. Nat. Hist., (4), 2, 159-165. ICJ.

Newton, Edward & Clark, J. W.

1879. On the Osteology of the Solitaire (*Pezophaps solitaria*). Phil. Trans., 168, (Extra-vol.), 438-451, 7 pls. ICU.

Newton, Edward & Roch, S. See Roch & Newton.

Newton, John

1852. On the Breeding, Rearing and Fattening of Domestic Poultry. 46 pp. 12mo. London.***

Neymann, Clarence A. & Burrows, Montrose Thomas. See Burrows & Neymann.

Nezén, Daniel Eric

1804. Berättelse om en svart domherre (*Loxia pyrrhula nigra*) och en vit hussvala (*Hirundo urbica alba*), funne i Wester-Botten. Svensk Vetensk Akad. Handl., 25, 199-201. DLC.

Nibe, Tominosuke

1917. [Relation of *Acrocephalus orientalis* to the Breeding of the Cuckoo.] Tori, No. 5, 62-72.

1922. [Anomalies of Egg-markings. (Japanese).] Tori, 3, 98-103, 2 figs. ICJ. Jap. J. Zool., 1924, 1, (54). ICF.

Nicati, William

1879. Note au sujet des expériences de M. Trasbot sur la transmissibilité de la diphthérie des volailles aux autres espèces animales. C. R. Soc. Biol., 31, 156. ICJ.

Nice, Leonard Blaine & Nice, (Mrs.) Margaret Morse. See Nice & Nice.

Nice, Leonard Blaine (1882-), Nice, (Mrs.) Margaret Morse, & Kraft, Ruth M.

1935. Erythrocytes and Hemoglobin in the Blood of Some American Birds. Wilson Bull., 47, 120-124. Auk, 52, 481.

Nice, (Mrs.) Margaret Morse (1883-)

1910. Food of the Bobwhite. J. Econ. Ent., 3, 295-313. ICJ.

1921. Some Experiences with Mourning Doves in Captivity. Proc. Okla. Acad. Sci., 1, 57-65. ICJ.

1922. A Study of the Nesting of Mourning Doves. Auk, 39, 457-474, 1 pl.; 1923, 40, 37-58.

1926. A Study of a Nesting of Magnolia Warblers (*Dendroica magnolia*). Wilson Bull., 38, 185-199.

1927a. Experiences with Cardinals at a Feeding Station in Oklahoma. Condor, 29, 101-103.

—b. Seasonal Fluctuations in Bird Life in Central Oklahoma. Condor, 29, 144-149.

1928. The Bird Life of a Forty Acre Tract in Central Oklahoma. Proc. Okla. Acad. Sci., 7, 75-93.

1929a. The Fortunes of a Pair of Bell Vireos. Condor, 31, 13-18.

—b. The Harris Sparrow in Central Oklahoma. Condor, 31, 57-61.

—c. Some Observations on the Nesting of a Pair of Yellow-crowned Night Herons. Auk, 46, 170-176.

1930a. Do Birds Usually Change Mates for the Second Brood? Bird-Banding, 1, 70-72.

—b. A List of the Birds of the Campus of the University of Oklahoma. Pub. Univ. Okla. Biol. Surv., 2, 195-207.

—c. Observations at a Nest of Myrtle Warblers. Wilson Bull., 42, 60-61.

—d. A Study of a Nesting of Black-throated Blue Warblers. Auk, 47, 338-345.

—e. The Technique of Studying Nesting Song Sparrows. Bird-Banding, 1, 177-181.

1931a. The Birds of Oklahoma. Rev. ed. Pub. Univ. Okla., 3, 1-224, 12 figs. ICJ. Auk, 48, 452-453.

—b. Egg-laying Record of a Captive Mourning Dove. Condor, 33, 148-150.

—c. Returns of Song Sparrows in 1931. Bird-Banding, 2, 89-98.

—d. A Study of Two Nests of the Ovenbird. Auk, 48, 215-228.

—e. Survival and Reproduction in a Song Sparrow Population During One Season. Wilson Bull., 43, 91-102.

1932a. Observations on the Nesting of the Blue-gray Gnatcatcher. Condor, 34, 18-22.

—b. The Song Sparrow Breeding Season of 1931. Bird-Banding, 3, 45-50.

—c. A Study of Two Nests of the Black-throated Green Warbler. Bird-Banding, 3, 95-105, 157-172.

1933a. Migratory Behavior in Song Sparrows. Condor, 35, 219-224.

—b. Nesting Success during Three Seasons in a Song Sparrow Population. Bird-Banding, 4, 119-131.

—c. Relations between the Sexes in Song Sparrows. Wilson Bull., 45, 51-59.

—d. The Theory of Territorialism and Its Development. *In Fifty Years' Progress of American Ornithology, 1883-1933*, 89-100. Amer. Orn. Union, Lancaster, Penn.

—e. Zur Naturgeschichte des Singammers—Eine biologische Untersuchung mit Hilfe des Beringungsverfahrens. *J. Orn.*, 81, 552-595; 1934, 82, 1-95.

1934a. Les oiseaux et le "cantonement." *Alauda*, 6, 275-297.

—b. The Opportunity of Bird-Banding. *Bird-Banding*, 5, 64-69.

—c. Song Sparrows and Territory. *Condor*, 36, 49-57.

1935. Some Observations on the Behavior of Starlings and Grackles in Relation to Light. *Auk*, 52, 91-92.

Nice, Margaret Morse & Nice, Leonard Blaine

1921. The Roadside Census. *Wilson Bull.*, 33, 113-123.

1924. Birds of Oklahoma. *Bull. Univ. Okla.*, No. 20, 1-122, 11 pls. *Auk*, 41, 621.

Nice, Margaret Morse, Nice, Leonard Blaine, & Kraft, Ruth M. See Nice, Nice, & Kraft.

Nicholls, B. & Alexander, Wilfrid B. See Alexander & Nicholls.

Nicholls, George E.

1912. The Structure and Development of Reissner's Fibre and the Sub-commissural Organ. Pt. 1. *Quart. J. Micr. Sci.*, 58, 1-116, 5 pls., 8 figs. ICJ.

Nicholls, H.

1875. Albinism or Leucotism in Birds. *Zoologist*, (2), 10, 4652. ICJ.

Nichols, Albert Russell

1905. A Peculiar Case of Necrosis in a Lapwing's Foot. *Irish Nat.*, 14, 32-33, 2 figs.

Nichols, John Bruce

1919. Wild Hybrid between House-sparrow and Tree-sparrow. *Brit. Birds*, 13, 136.

Nichols, John Treadwell (1883—)

1912. Notes on Recognition Marks in Certain Species of Birds. *Auk*, 29, 44-48.

1915. Estimated Average Age of the Herring Gull. *Condor*, 17, 181-183.

1918. An Aspect of the Relation between Abundance, Migration and Range in Birds. *Science*, 48, 168-170.

1923a. Inland Bird Banding Association. (A Review of Bird Banding.) *For. and Stream*, 93, 122. ICJ.

—b. Yellow-legs Skeletons. *Auk*, 40, 592-596.

1926a. Angles and Speculation on Migration. *Condor*, 28, 157-158.

—b. Standard and Adaptive Specialisation in Relation to Migration and Distribution. *Canad. Field Nat.*, 40, 169-171. ICJ.

1931. Notes on the Flocking of Shore Birds. *Auk*, 48, 181-185.

Nichols, John Treadwell & Boulton, W. Rudyerd, Jr. See Boulton & Nichols.

Nichols, John Treadwell & Harper, Francis

1916. Field Notes on Some Island Shore Birds. *Auk*, 33, 237-255, 7 pls.

Nicholls, John Treadwell & Wheeler, William C. See Wheeler & Nicholls.

Nicholson, A. M.

1897. Albino Turkey Vulture. *Osprey*, 1, 67.

Nicholson, Donald John

1926. Nesting Habits of the Everglade Kite in Florida. *Auk*, 43, 62-67, 4 ills.

1928. Habits of the Limpkin in Florida. *Auk*, 45, 305-309, 1 pl.

Nicholson, Edward Max

1927. How Birds Live: a Brief Account of Bird Life in the Light of Modern Observation. x+139 pp., 7 pls. 12mo. Williams & Norgate, Ltd., London. CaM.**

1930. Field-Notes on Greenland Birds. *Ibis*, (12), 6, 280-313, 2 pls., 2 figs.; 395-428, 2 pls.

1931a. Communal Display in Humming-birds. *Ibis*, (13), 1, 74-83.

—b. Field-notes on the Guiana King Humming-bird. *Ibis*, (13), 1, 534-553.

1936. Birds: Reproductive Habits. Bird Population. In *Enc. Brit.*, 14th ed., Vol. III, 631-635, 1 pl. 4to. London and New York. ICU.

Nicholson, Francis (1864-1924). For biography, see *Ibis*, 1925, (12), 1, 492-493.

1875. Birds Nesting in Confinement. *Zoologist*, (2), 10, 4380. ICJ.

1879. On a Collection of Birds Made by the Late Mr. C. C. Buxton in Western Java. *Ibis*, (4), 3, 164-171.

1881. List of Birds Collected by Mr. H. O. Forbes in the Island of Java. *Ibis*, (4), 5, 139-156; 1882, (4), 6, 66-71.

1882. On Collections of Birds Made by Mr. H. O. Forbes in South-eastern Sumatra. *Ibis*, (4), 6, 51-56.

1889. Sundevall's Tentamen. See Sundevall, *Carl Jacob*, 1872-73.

Nicolai, *Johann August Heinrich*

1826. Untersuchungen über den Verlauf und die Vertheilung der Venen bei einigen Vögeln, Amphibien und Fischen, besonders die Venen der Nieren betreffend. *Isis Oken*, cols. 404-416. ICF.

1827. Sur la marche et la distribution des veines de quelques oiseaux, amphibiens et poissons, et spécialement sur les veines rénales. *Bull. Sci. nat. Géol.*, 10, 273-280. P.PAN.

Nicolai, *Theodor Wilhelm Immanuel*

1812. Ueber das Rückenmark der Vögel und die Bildung desselben im bebrüteten Ey. *Arch. Physiol. Halle*, 11, 156-219, 1 pl.

Nicolaides, *Costas*

1933. Relation of Time of Laying and Embryonic Mortality. *Poult. Sci.*, 12, 274-276. ICU.

Nicolas, *Adolphe*

1899. Sur la crête et la gouttière hypochordales des embryons d'oiseaux. *C. R. Assoc. Anat.*, 1, 134-152. ICJ.

Nicolas, *Adolphe & Weber, Alfred*

1900. Observations relatives aux connexions de la poche de Rathke et des cavités prémandibulaires chez les embryons de canard. *C. R. (13th) Congr. int. Méd. Paris, (Histol. Embr.)*, 28-31. ICJ. *Bibliogr. anat.*, 1901, 9, 4-8. ICJ.

Nicolau, *S. & Levaditi, A.* See Levaditi & Nicolau.

Nicoll, *Michael John* (1880-1925). For biography, see *Auk*, 1926, 43, 414.

1904a. On a Collection of Birds Made during the Cruise of the 'Valhalla', R. Y. S. in the West Indies (1903-4). *Ibis*, (8), 4, 555-591, 1 pl.

—b. Ornithological Journal of a Voyage round the World in the Valhalla (November 1902 to August 1903). *Ibis*, (8), 4, 32-67, 1 pl.

1908. Contributions to the Ornithology of Egypt. I. Lake Menzaleh.

Ibis, (9), 2, 490-510.—II. Birds of the Province of Giza. *Ibis*, 1909, (9), 3, 285-302, 1 pl., 471-484, 623-649.—III. The Birds of the Wadi Natron. *Ibis*, 1912, (9), 6, 405-453.

1911. Female Redstarts Assuming Male Plumage. *Bull. Brit. Orn. Cl.*, 27, 92.

Nicolle, *Charles*

1899. Une épidémie de psittacose. Histoire clinique et recherches bactériologique. *Arch. prov. Méd.*, 1, 62-76, 4 figs. DSG.

Nicolle, *Charles & Lebailly, Charles*

1919. Technique de la récolte du sang chez les oiseaux de laboratoire par ponction du coeur. *C. R. Soc. Biol.*, 82, 533-535, 1 fig.

Niederreiter, *Anton*

1892. Ueber die Gelehrsamkeit eines Eichelhebers. *Mitt. orn. Ver. Wien*, 16, 130-131. ICF.

Niemeier, *W.*

1867. Zur Verfärbung von *Conurus carolinensis*. *Zool. Gart.*, 8, 268. ICJ.

Niermann, *Heinrich*

1925. Vergleichende mikroskopische Untersuchungen der Gänse- und Entenfedern. *Deuts. tierärztl. Wschr.*, 33, 401-402.

Nieschultz, *Otto*

1921. Bijdrage tot de Kennis van eenige Vogeltrypanosomen. *Tijdschr. Diergeneesk.*, 48, 569-572, 1 pl. DSG.

1922a. Beiträge zur Kenntnis der Gattung *Eimeria*. 1. Ueber das Taubencoccid. *Arch. Protistenk.*, 44, 71-82, 1 pl., 3 figs. ICJ.

—b. Zur Kenntnis einiger Vogeltrypanosomen. *Arch. Protistenk.*, 45, 241-263. ICJ.

1925. Ueber die Entwicklung des Taubencoccids *Eimeria pfeifferi* (Labbe 1896). *Arch. Protistenk.*, 51, 479-494, 4 taf., 1 fig. ICJ.

Niethammer, *Günther*

1933. Anatomisch-histologische und Physiologische Untersuchungen über die Kropfbildungen der Vögel. Mit besonderer Berücksichtigung der Umbildungen im Kropfe brutender Taube. *Z. wiss. Zool.*, 144, 12-101, 58 figs.

Niethammer, *Günther & Kummerlöwe, Hans.* See Kummerlöwe & Niethammer.

Nietsch, Viktor

1905. Ueber den Vogelflug. Mitt. naturw. Ver. Steierm, 42, 82-98, 2 pls. ICJ.

Nikolaides, R.

1914. Untersuchungen über die Regulierung der Atembewegungen der Vögel. Arch. Anat. Physiol., (Physiol. Abt.), 553-564, 8 figs.

Nikolsky, Aleksandr Michailovich

1899. Sur la forme de l'oeuf des oiseaux. Viestnik Estest. Obshch. Spb., 1, 105-113, 178-179, 199. DLC.*

Niles, E. P.

1899. Experiments with Chickens. Bull. Virginia Agric. Expt. Sta., No. 96, 1-6. ICJ.

Niles, W. B., Dorset, Marion, McBryde, C. N., & Rietz, J. H. See Dorset, McBryde, Rietz, & Niles.

Nilsson, Sven (1787-1883)

1824. Om färgförändringen hos foglarna. Physiogr. Sällsk. Arsber. Lund, 37-44. SSKB.*

1845. Ueber Auer-, Birk-, und Pfauenhennen und weibliche Enten mit männlichen Gefieder so wie über Bastarde von Auer-, Birk-, und Schnee-Hühnern. Arch. scand. Beitr. Naturgesch., 1, 397-412. ICU.

Nimführ, Raimund (1874-)

1915. Der Segel (Schwebe) Flug der Vögel und seine mechanische Nachahmung. Flugsport, 7, 326-330, 364-367. NN.

Ninni, Alessandro Pericle (Conte)

1883. Osservazioni sulle mute del *Larus melanocephalus* e del *Larus canus* Linné. Atti Soc. ital. Sci. nat., 26, 103-107, 1 fig. ICJ.

Ninni, Emilio

1899. Sopra lo scheletro di un uccello mostruoso. Avicula, 3, 141-143, 1 fig. ICJ.

1900. Sopra un caso d'albinismo della specie *Mareca penelope* (Selby) con brevi cenni sulla distribuzione di essa anomalia negli uccelli del Veneto. Avicula, 4, 60-63. ICJ.

1902a. *Circus aeruginosus*, (Savig.). Avicula, 6, 165-166. ICJ.

—b. Sopra un ibrido di *Dafila acuta* × *Anas boschas*. Avicula, 6, 57-59. ICJ.

—c. Sopra una *Dafila acuta* (Eyton) ♂. Alleocroismo. Avicula, 6, 141. ICJ.

1903a. Sopra un caso di pleocroismo in un *Anas boschas* ♂. Avicula, 7, 12-13. PPAN.

—b. Uccelli anormalmente coloriti, esistenti nel Civico Museo di Belluno. Avicula, 7, 124-126. PPAN.

1904. Sopra un caso di scoloramento nel piumaggio di *Mareca penelope*, Selb. Avicula, 8, 167-168. NNM.

1907. Sopra una *Ptilocorys cristata* anomala nel becco. Avicula, 11, 1-2, 1 fig. PPAN.

1908a. [*Anas boschas* fem. *isabellina*.] Avicula, 12, 117. NNM.

—b. Melanismo in un *Lanius colurio* (L) ♂ ad. Avicula, 12, 82. NNM.

1920. Ibridismi e mostruosità in uccelli esistenti nella Collezione Ornitologica Italiana—"Zaffagnini-Bertocchi." Riv. ital. Orn., 5, 14-20, 1 pl. NNM.

Nishi, Seiho (1885-)

1922. Zur Morphologie des M. Trapezus. Folia anat. jap., 1, 175-181, 1 fig. ICJ. Jap. J. Med. Sci., 1925, 2, (101)-(102). ICJ.

Nishihata, Toshikazu (1893-)

1927a. Beiträge zur Physiologie des Körpergleichgewichtes des Vogels. I. Mitt. Lagereflexe. II. Mitt. Beugungsreflexe. III. Mitt. Reflexe der Lageveränderung im Raume. IV. Mitt. Halsreflexe. (German.) Jibi Inko. Rin., 19, (No. 4). JTU.* Jap. J. Med. Sci., (Anat.), 1931, 2, (45). ICJ.

—b. Eine verbesserte Methode der Labyrinthzerstörung bei Vögeln. Jibi Inko. Rin., 19, (No. 4). JTU.* Jap. J. Med. Sci., (Anat.), 1931, 2, (45). ICJ.

—c. Untersuchungen über das Verhalten der Vögel nach der Labyrinthextirpation. (German.) Jibi Inko. Rin., 19, (No. 4). JTU.* Jap. J. Med. Sci., (Anat.), 1931, 2, (44)-(45). ICJ.

—d. Untersuchungen über das Verhalten des Vogels nach der Grosshirnextirpation. (German.) Jibi Inko. Rin., 19, (No. 4). Jap. J. Med. Sci., (Anat.), 1931, 2, (37). ICJ.

Nishimura, Yasuyoshi (1890-)

1927. Ueber die Entstehungsweise der Cardinalvenen und anderen somatischen Gefäße beim Vogel. Jap. J. Med. Sci., (Anat.), 1, 63-130, 7 pls. ICJ.

Nisimura, Geukiti

1930. The Relation between Starvation and Body-weight in the Dove. (Japanese.) Dobuts. Zassh., 42, 387-398, 14 figs. NNM.** Jap. J. Zool., 1931, 3, (114). ICF.

Nitesco, J. & Athanasiu, Ion.
See Athanasiu & Nitesco.

Nitzescu, I. I. & Cadariu, I.

1923. Le sang chez les pigeons dans l'avitaminose. C. R. Soc. Biol., 89, 1245-1247. ICJ.

Nitzsch, Christian Ludwig (1782-1837)

1804. Ueber die Respiration der Thiere. Arch. Physiol. Halle, 8, 355-379. ICJ.

1806. Pterographische Fragmente. Mag. neu. Naturk., 11, 393-418, 1 taf. PPAN.

1808. Commentatio de Respiratione Animalium. 56 pp. 4to. Zimmerman, Wittenberg. PPAN.

1811. Osteographische Beiträge zur Naturgeschichte der Vögel. x+122 pp., 2 taf. 8vo. Reclam, Leipzig. ELNH.**

1815. Ueber die Knochenstücke im Kiefergerüst der Vögel. Deuts. Arch. Physiol., 1, 321-333. ICJ.

1816. Ueber die Bewegung des Oberkiefers der Vögel. Deuts. Arch. Physiol., 2, 361-380, 470. ICJ.

1817. Abhandlung über die Bewegung des Oberkiefers der Vögel. Deuts. Arch. Physiol., 3, 384-388. ICJ.

1820. Ueber die Nasendrüse der Vögel. Deuts. Arch. Physiol., 6, 234-269.

1823. Ueber die Haare im Magen des Kuckuks. Deuts. Arch. Physiol., 8, 559-573. ICJ.

1826a. Ueber das Vorkommen einer Epiglottis bei Vögeln. Arch. Anat. Physiol., 9, 613-617, 1 taf.

—b. Ueber die Pneumaticität und einige andere Merkwürdigkeiten des Skelets des Kalaos. Arch. Anat. Physiol., 9, 618-628.

1839. Observationes de Avium Arteria carotide communi. 26 pp. 8vo. Halae. DSI. Also as appendix to Nitzsch-Sclater, Pterylography, 1867, 165-175. ICJ. Bull. Sci. nat. Géol., 19, 353-356. NNM.

1853. Vergleichung des Skelets von *Dicholophus cristatus* mit dem Skelettypus der Raubvögel, Trappen, Hühner und Wasserhühner. Abh. naturf. Ges. Halle, 1, 53-58. ICJ.

1859. Anatomische Notizen über die Papageien. Z. ges. Naturw., 13, 118-125. ICJ.

Nitzsch, Christian Ludwig & Burmeister, C. C. Hermann

1840. System der Pterylographie. xii+228 pp., 10 pls. 4to. Halle. ICF.

English transl. by P. L. Sclater, 1867. x+164 pp., 10 pls. Roy. Soc., London. ICU.

Nitzsch, Christian Ludwig & Giebel, C. G. A.

1857a. Beiträge zur Anatomie der Möven. Z. ges. Naturw., 10, 20-32. ICJ.

—b. Zur Anatomie der Blauracke (*Coracias garrula*). Z. ges. Naturw., 10, 318-326, 1 taf. ICJ.

—c. Zur Anatomie der Mauer-schwalbe (*Cypselus apus*). Z. ges. Naturw., 10, 327-336. ICJ.

—d. Zur Anatomie des Wiedehopfs (*Upupa epops*). Z. ges. Naturw., 10, 236-244. ICJ.

1858. Die Zunge der Vögel und ihr Gerüst. Z. ges. Naturw., 11, 19-51, 8 taf. ICJ.

1862a. Ornithologische Beobachtungen. Z. ges. Naturw., 19, 408-420. ICJ.

—b. Ueber die Familie der Passerinen. Z. ges. Naturw., 19, 389-408. ICJ.

—c. Zur Anatomie der Papageien. Z. ges. Naturw., 19, 133-152, 5 taf. ICJ.

1863. Zur Anatomie von *Vultur fulvus*. Z. ges. Naturw., 21, 131-140. ICJ.

1866a. Ueber die Nasendrüse der Vögel. Z. ges. Naturw., 28, 180-184. ICJ.

—b. Zur Anatomie der Spechte. Z. ges. Naturw., 27, 477-485. ICJ.

—c. Zur Anatomie des Lämmergeiers. Z. ges. Naturw., 28, 149-158, 2 taf. ICJ.

1876. Die Muscheln im Geruchsorgane der Singvögel. Z. ges. Naturw., (2), 13, 485-491. ICJ.

Nixon, Clara

1912. A Study of the First, Second and Third Year Egg Production of the White Leghorn Hens. Rep. Amer. Breed. Assoc., 7, 279-288. ICJ.

1931. Methods of Chick Feeding. Bull. N.Y. Agric. Expt. Sta., No. 327, 225-273, 20 figs. ICJ.

Nixon, Clara & Rice, James Edward. See Rice & Nixon.

Nixon, Clara, Rice, James Edward, & Rogers, Clarence A. See Rice, Nixon, & Rogers.

Noack, Theophil

1910. Polyandrie der Schwarzdrossel. Zool. Beob., 51, 176-178. ICJ.

Nobécourt, Pierre

1909a. Mortalité des lapins soumis à des injections de blanc d'oeuf de poule, faites dans l'estomac ou le rectum à des intervalles variables. C. R. Soc. Biol., 66, 850-852.

—b. Recherches sur l'action du blanc d'oeuf de poule cru introduit dans le tube digestif du lapin. J. Physiol. Path. gén., 11, 836-850. ICJ.

Noble, G.

1885. Destructive Electric Light Towers. For. and Stream, 25, 305. ICJ.

Noble, Gladwyn Kingsley (1894—)

1916. The Resident Birds of Guadeloupe. Bull. Mus. Comp. Zool. Harv., 60, 359-396. Auk, 1917, 34, 94-95.

1919. Notes on the Avifauna of Newfoundland. Bull. Mus. Comp. Zool. Harv., 62, 543-568. Auk, 36, 438.

1936. Courtship and Sexual Selection of the Flicker (*Colaptes auratus luteus*). Auk, 53, 269-282, 2 pls.

Noble, Gladwyn Kingsley &**Vogt, William**

1935. An Experimental Study of Sex Recognition in Birds. Auk, 52, 278-286, 2 pls.

Noble, Gladwyn Kingsley, Wurm, M., & Schmidt, A.

1938. Social Behavior of the Black-crowned Night Heron. Auk, 55, 7-40, 2 pls.

Noble, Heatley

1908. The Incubation Period in the Cuckoo. Brit. Birds, 1, 325.

Noc, —, Simond, Paul Louis, & Aubert, —. See Simond, Aubert, & Noc.**Nocard, Edouard Isidore Etienne**

(1850-1903)

1896. Le type abdominal de la tuberculose du cheval est d'origine aviaire. Bull. Soc. cent. Méd. vet., 248-252. ICJ.

1897. Uebertragung der Tuberculose durch Geflügel auf das Pferd. Hyg. Rdsch., 7, 818-819. ICJ.

1898. Sur les relations qui existent entre la tuberculose humaine et la tuberculose aviaire. C. R. (4th) Congr. Etude Tuberculose, 661-673. DSG.

1910. The Animal Tuberculosés. Transl. by H. Scurfield. viii+143 pp. 19 cm. W. R. Jenkins Co., New York. ICJ.

Nöllner, W.

1927. Über den Erreger der Blinddarmleberentzündung der Truthühner. SitzBer. Ges. naturf. Fr. Berl., 1925, 8-9.

Nörner, Carl

1882. Die Krätzmilbe der Hühner. Oest. Vjschr. wiss. Vet., 58, 113-124. DSG.

1883. *Analges minor*, eine neue Milbe im Innern der Federspulen der Hühner. Verh. zool.-bot. Ges. Wien, (1882), 32, 387-410, 2 taf. ICJ.

Noggler, Josef

1911. Ankunfts- und Abzugsdaten aus Mariahof 1910. Orn. Jahrb. 22, 152-154. ICJ.

1913. Daten über den Vogelzug in Mariahof. Orn. Jahrb., 24, 228-230; 25, 192-195; 1917, 28, 51-52. ICJ.

Nogier, Th.

1923. Action du rayonnement gamma du radium sur les oeufs de poule. C. R. Soc. Biol., 88, 1049-1050. ICJ.

Noka, Hirozo

1929. Beiträge zur Kenntnis der Gefäße der Bursa Fabricii. Jap. J. Med. Sci., (Anat.), 2, 35-44, 1 taf. ICJ. Jap. J. Med. Sci., (Anat.), 1931, 3, (27). ICJ.

1931. Ueber die feineren Gefäße der Bursa Fabricii. Jap. J. Med. Sci., (Anat.), 2, 217-225, 1 taf.

Nolan, James Joseph

1850. Ornamental, Aquatic and Domestic Fowl, and Game Birds; Their Importation, Breeding, Rearing and General Management. vi+191 pp., 50 figs. 18½ cm. Publ. by author, Dublin. DLC.**

Nolf, Pierre

1920. De l'action thromboplastique du chloroforme sur le plasma d'oiseau et de mammifère. C. R. Soc. Biol., 83, 803-804.

1922. Action du plasma d'oiseau sur l'anse intestinale isolée. Bull. Acad. Belg. Cl. Sci., (5), 8, 427-429. ICJ.

1925a. Influence de l'hypercapnée et de l'anoxémie sur la motricité de l'estomac musculaire de l'oiseau. C. R. Soc. Biol., 93, 455-456, 840-841, 1049-1050. ICJ.

—b. Influence du vague sur la motricité de l'estomac de l'oiseau. C. R. Soc. Biol., 93, 454-455.—Influence des nerfs sur la motricité de l'estomac chez l'oiseau. C. R. Soc. Biol., 93, 578-580.—Influence des nerfs sympathiques sur la motricité de l'estomac musculaire de l'oiseau. C. R. Soc. Biol., 93, 839.

—c. L'innervation motrice du tube digestif de l'oiseaux. Arch. int. Physiol., 25, 291-341, 20 figs. ICJ.

1927. Du rôle des nerfs vague et sympathique dans l'innervation motrice de l'estomac de l'oiseau. Arch. int. Physiol., 28, 309-428, 43 figs. ICJ.
1928. Le système nerveux entérique. Essai d'analyse par la méthode à la nicotine de Langley. Arch. int. Physiol., 30, 317-492, 48 figs.
1934. Les nerfs extrinsèques de l'intestin chez l'oiseau. Arch. int. Physiol., 39, 113-256, 6 figs. ICJ.
- Noll, Alfred (1870—)
1915. Ueber das Sehvermögen und das Pupillenspiel grosshirnloser Tauben. Arch. Anat. Physiol., (Physiol. Abt.), 350-372.
1922. Zur Kenntnis des Verlaufs der Pupillenfasern beim Vogel. Arch. ges. Physiol., 196, 629-636, 5 figs.
1925. Ueber die Pupillenreaktionen beim Vogel. Klin. Mbl. Augenhk., 75, 301-310, 2 figs. ICJ.
- Noll, Friedrich Carl (1832-1893)
1868. Bastarde von dem Schwarzen (*Cygnus atratus*) und dem Höcker-Schwan (*Cygnus olor*). Zool. Gart., 9, 189-190. ICJ.
1876. Die Erscheinungen des sogenannten Instinctes. Zool. Gart., 17, 51-61, 127-133, 180-195, 239-247, 271-278, 319-325, 345-354. ICJ.
- 1889a. Die Veränderungen in der Vogelwelt im Laufe der Zeit. Ber. senckenb. naturf. Ges., 1888, 77-143, 12 figs. ICJ.
- b. Eine schwere Krankheit der Hühner. Zool. Gart., 30, 284-285. ICU.
- Noll, H.
1931. Neue biologische Beobachtungen an Lachmöwen (*Larus a. ridibundus*). Beitr. FortpflBiol. Vögel, 7, 7-9. ICF.
- Nollau, Edgar Hugo, Buckner, Garrett Davis, & Kastle, Joseph H. See Buckner, Nollau, & Kastle.
- Nollau, Edgar Hugo, Buckner, Garrett Davis, Wilkins, R. H., & Kastle, Joseph H. See Buckner, Nollau, Wilkins, & Kastle.
- Nollet, Jean Antoine (1700-70)
1750. Oiseaux rares ou singulièrement conformés. Hist. Acad. Sci. Paris, 54-62. ICJ.
- Noll-Tobler, H.
1912. Ueber die Dunenkleider einiger Sumpfvögel. Orn. Beob., 10, 37-39, 55-57, 5 figs. DSI.
1914. Beringungsversuche. Orn. Beob., 11, 128-130. DSI.
1919. Einige Beobachtungen über das Zählvermögen bei Vögeln. Orn. Beob., 17, 3-7. DSI.
1920. Die Locktone der Vögel und ihre biologische Bedeutung. Orn. Beob., 17, 110-112, 117-119. DSI. Verh. schweiz. naturf. Ges., 100, 124-126. ICJ.
- Nolte, Carl W. J.
1895. Strausse, Straussenzucht und Straussenfedern. Zool. Gart., 36, 306-310. ICU.
- Nolte, Wilhelm (1884—)
- 1927a. Beitrag zur Theorie des Entenzuges. Zool. Anz., 72, 66-75, 1 fig. ICJ.
- b. Zum Geruchsvermögen der Enten. Zool. Anz., 71, 115-135, 6 taf., 5 figs.
- Nonidez, José Fernandez (1892—)
- 1920a. Estudios sobre las gónadas de la gallina. II. El tejido intersticial del ovario. Volumen jubilar de Ramón y Cajal Madrid, 2, 137-157, 5 figs.
- b. Studies on the Gonads of the Fowl. I. Hematopoietic Processes in the Gonads of Embryos and Mature Birds. Amer. J. Anat., 28, 81-113, 3 pls.
1922. Studies on the Gonads of the Fowl. III. The Origin of the So-called Luteal Cells in the Testis of Hen-feathered Cocks. Amer. J. Anat., 31, 109-124, 7 figs.
- 1924a. Studies on the Gonads of the Fowl. IV. The Intertubular Tissues of the Testis in Normal and Hen-feathered Cocks. Amer. J. Anat., 34, 359-392, 10 figs.
- b. Studies on the Gonads of the Fowl. V. The Effect of Ligation of the Vas Deferens on the Structure of the Testis. Amer. J. Anat., 34, 393-425, 7 figs.
- c. Surgical Operations in Fowls. Poult. Sci., 4, 113-118. ICU.
1929. Estudios sobre las gónadas de la gallina. VI. La homología de los tubos seminíferos y los cordones medulares del ovario. Mem. Soc. esp. Hist. nat., 15, 131-141; (Eng. abstr.), 141-142. ICF.
- Nonidez, José Fernandez & Goodale, Hubert Dana. See also Goodale & Nonidez.
1927. Histological Studies on the Endocrines of Chickens Deprived of Ultra-violet Light. Amer. J. Anat., 38, 319-347, 13 figs.

Noorduyn, Cornelis Laurens Willem

1905. Die Farben- und Gestalts-Kanariën nebst Beschreibung aller verschiedenen Kanariënrassen, deren Entstehung, Form- und Farbeveränderung, Bastardzucht und Farbenfütterung. 152 pp., 22 figs. Creutz, Magdeburg. ICJ.

1906a. Die Kanariën mit roten Augen und ihre Erbllichkeit. Geflügel-züchter Leipzig, 11, 354. DA.

—b. Een Tegenspraak van Mendel's Wet der Erfelijkheid. [An Exception to Mendel's Law of Heredity.] Album Nat., 320-323. MBM.

1907a. Breeding Experiments in Canaries. Rep. Brit. Assoc., 76, 603.

—b. Handleiding voor het Kweken van fraaie Kanariëvogels en Bastarden, inhoudende onder meer de Techniek der Kleurenteel, de Verfraaiing ed de Erfelijkheid der Kleuren alsmede het Gebruik van Kleurvoedsel. (Leitfaden für die Zucht schöner Kanariëvögel und ihrer Bastarde, u.a. die Technik der Farbenzucht, die Verschönerung und die Erbllichkeit der Färbung, sowie über den Gebrauch von Futter als Färbungsmittel.) 56 pp. Vincent Loosjes, Haarlem.***

1908. Die Erbllichkeit der Farben bei Kanariëvögeln. Arch. Rass.- u. GesBiol., 5, 161-177, 621-622. ICJ.

1913. Croisements de canaris. C. R. et Rap. (4th) Conf. int. génétique Paris, 1911, 507-509. ICJ.

Nopcsa, Ferencz (Baron)

1907. Ideas on the Origin of Flight. Proc. Zool. Soc. Lond., 223-236, 9 figs.

1918. Ueber den Längen-Breiten-Index des Vogelsternums. Anat. Anz., 50, 510-512.

1929. Noch einmal Proavis. Anat. Anz., 67, 265-300, 6 figs. ICJ.

Noques, P. & Richet, Charles Robert

1910. Expériences sur le vol des pigeons à ailes rognées. Trav. Inst. Marey, 2, 217-224, 9 figs. ICJ.

Nordmann, Alexander von

1843. Sur les helminthes dans l'oreille des animaux supérieurs. Arch. Méd. comp., 1, 67-113.

1862. Notiz über den in Taurien beobachteten Melanismus der Hausenteneier nebst einigen andern oologischen Bemerkungen. Bull. Soc. Nat. Moscou, 35, 195-205, 1 pl. NNM.

1864. Uebersicht der bis jetzt in Finnland und Lappland vorgekommenen Vögelarten. J. Orn., 12, 353-382.

Nordmann, Charles

1923a. La turbulence du vent et du vol des oiseaux voiliers. C. R. Acad. Sci. Paris, 177, 944-947.

—b. Sur le mécanisme du vol à voile et la morphologie des oiseaux voiliers. C. R. Acad. Sci. Paris, 177, 446-448.

1924. Sur le mécanisme du vol des oiseaux voiliers. C. R. Acad. Sci. Paris, 178, 462.

Norgaard, Victor A. N.

1902. Apoplectiform Septicaemia in Chickens; Preliminary Report on a Highly Fatal Disease Caused by a Nonpyogenic Streptococcus. Veterinarian Lond., 75, 523-539. ICJ.

Norgate, Frank (1842-1919). For biography, see Brit. Birds, 1919-1920, 13, 21-22.

1881. Notes on the Food of Birds. Zoologist, (3), 5, 313-325, 410-413. ICJ.

Norguet, Anatole de (1823-98)

1870. Oiseaux amenés par les froids. Bull. Biol. Fr. Belg., 2, 93-99. ICU.

Norman, Harry (1859-)

1908. Aviaries, Bird-rooms and Cages, Their Construction and Furnishing. 115 pp., 9 pls. 22 cm. Cage Birds Office, London. ICJ.

Norris, Leo Chandler (1893-) & Heuser, G. F. See also Heuser & Norris.

1930. The Relation of the Protein Requirement of Chicks to the Rate of Growth. I. The Quantity of Protein Required by Chicks During Early Growth. Poul. Sci., 9, 378-392, 2 pls. ICU.

Norris, Leo Chandler, Heuser, G. F., & Wilgus, H. S., Jr.

1929. Effect of Storage in Finely Divided Feeds upon the Stability of the D Vitamin of Cod-liver Oil. Mem. Cornell Agric. Expt. Sta., No. 126, 1-15. ICJ.

1929-30. Is the Chief Value of Milk for Feeding Poultry Due to the Presence of a New Vitamin? Poul. Sci., 9, 133-140, 4 pls. ICU.

Norris, Leo Chandler, Heuser, G. F., Wilgus, H. S., Jr., & Ringrose, A. T.

1930-31. The Occurrence in Chicks of a Paralysis of Nutritive Origin. Poul. Sci., 10, 93-97, 1 fig. ICU.

- Norris, *Leo Chandler & Ringrose, A. T.*
 1930. The Occurrence of a Pellagrous-like Syndrome in Chicks. *Science*, **71**, 643.
- Norris, *Leo Chandler, Ringrose, A. T., & Heuser, G. F.* See Ringrose, Norris, & Heuser.
- Norris, *Richard*
 1882. The Physiology and Pathology of the Blood; Comprising the Origin, Mode of Development, Pathological and Post-mortem Changes of Its Morphological Elements, in Mammalian and Oviparous Vertebrates. xiv+274 pp., 23 pls., 5 tab. 8vo. Smith, Elder & Co., London.
- Norsa, *Elisa*
 1894. Alcune ricerche sulla morfologia dei membri anteriori degli uccelli. *Ricer. Lab. Anat. norm. Roma*, **4**, 137-156, 1 pl., 3 figs. DSG.
1895. Recherches sur la morphologie des membres anterieurs des oiseaux. *Arch. ital. Biol.*, **22**, 232-241. ICJ.
- North, *Alfred John* (1855-1917), For biography, see *Ibis*, 1918, (6), 154-156.
1890. Note on the Successful Hatching of an Egg of the Emu, *Dromaius novaehollandiae*, under a Domestic Fowl. *Proc. Linn. Soc. N. S. W.*, (2), **4**, 1029.
- 1896a. On the Habits of a Cuckoo in the Gilbert Islands. *Proc. Zool. Soc. Lond.*, 934-935.
- b. On the Seasonal Changes in the Plumage of *Zosterops coerulescens*. *Ann. Mag. Nat. Hist.*, (6), **17**, 325-328. *Rec. Aust. Mus.*, **2**, 98-100. ICJ.
- 1901-14. Nests and Eggs of Birds Found Breeding in Australia and Tasmania. 4 vols. 1580 pp., 301 figs. folio. Australian Museum, Sydney. ICF.
1904. On Heterochrosis in Australian Psittaci. *Rec. Aust. Mus.*, **5**, 265-268. ICJ.
1909. [On a Hybrid Wood-swallow.] *Proc. Linn. Soc. N. S. W.*, (2), **33**, 735. ICJ.
- Norton, *Arthur Herbert*
 1900. On the Perfected Plumage of the King Eider (*Somateria spectabilis*). *Auk*, **17**, 16-18.
1901. Birds of the Bowdoin College Expedition to Labrador in 1891. *Proc. Portland Soc. Nat. Hist.*, **2**, 139-158, 1 pl. ICF. *Auk*, **18**, 277.
1904. Notes on the Protected Birds on the Maine Coast with Relation to Certain Economic Questions. *Auk*, **21**, 164-167.
1909. The Food of Several Maine Water-Birds. *Auk*, **26**, 438-440.
- Norton, *Elizabeth Seymour*
 1909. On the Decrease in Weight of Birds' Eggs during Incubation. *Ibis*, (9), **3**, 137-140, 1 fig.
- Nostiz, *L.*
 1884. Weisse Rebhühner. *Hugo's Jagdzeit.*, **27**, 542.***
- Nottage, *H. P.*
 1904. Dry Feeding and Fertility. *Fm. Poultry*, **15**, 204. DLC.
- Nourse, *O. D. & Meade, Ferguson*
 1903. Stock and Poultry Powders or Condimental Food. *Bull. Virginia Agric. Expt. Sta.*, No. 144, 1-10. ICJ.
- Novak, *J. & Duschak, F.*
 1923. Die Veränderungen der Follikelhüllen beim Haushuhn nach dem Follikelsprung. *Z. ges. Anat.*, (Abt. 1), **69**, 483-492, 7 figs. ICJ.
- Nowack, *Kurt*
 1902. Neue Untersuchungen über die Bildung der beiden primären Keimblätter und die Entstehung des Primitivstreifens beim Hühnerembryo. *Diss.* 47 pp. 21 cm. E. Ebering, Berlin. ICU.
- Nowell, *J. Rowland*
 1898. Albinism in the Field Sparrow. *Osprey*, **3**, 46.
1899. Song Season of the Cardinal (*Cardinalis cardinalis*). *Auk*, **16**, 278-280.
- Nowik, *N.*
 1910. Zur Frage von dem Bau der Tastzellen in den Grandryschen Körperchen. *Anat. Anz.*, **36**, 217-225, 5 figs.
- Nowotny, *J. F.*
 1880. Die Auflösung der Eierschale während der Bebrütung. *Oest.-ung. Bl. Gefl.-Kaninchenz.*, **3**, 212.***
- Noyons, *A. K. & Sierens, A.*
 See Sierens & Noyons.
- Nuel, *J. P. & Hosch, Fr.*
 1874. Untersuchungen über den Ciarmuskel des Vogelauges. *Versl. Med. Akad. Wet. Amst.*, **8**, 236-254, 1 pl. ICJ.
- Nuhn, *Antonius* (1814-?)
 1870. Ueber die Magenformen der Wirbelthiere. *Arch. Anat. Physiol.*, 333-345, 2 taf. ICJ.

1875. Lehrbuch der vergleichenden Anatomie. xxxii+676 pp., 638 figs. 8vo. C. Winter, Heidelberg. DSG.

Nussbaum, E.

1903. Zur Entwicklung des Urogenitalsystems beim Huhn. C. R. Assoc. Anat., 5, 69-71.

Nussbaum, Moritz

1877. Ueber den Bau und die Tätigkeit der Drüsen. Arch. mikr. Anat., 13, 720-755, 1 pl.

1880. Zur Differenzierung des Geschlechts im Thierreich. Arch. mikr. Anat., 18, 1-121, 4 pls., 93 figs. ICJ.

1899. Ueber Entwicklung der Augenmuskeln beider Wirbelthieren. Sitzber. niederrhein. Ges. Nat.- u. Heilk., 23-26. ICJ. Deuts. med. Wschr. 1900, 26, (Ver.-Beil.), 38. ICJ.

1901a. Die Pars ciliaris Retinae des Vogelauges. Arch. mikr. Anat., 57, 346-353, 6 figs.

—b. Zur Entwicklung des Geschlechts beim Huhn. Verh. anat. Ges. Jena, 15, 38-40. J. R. Micr. Soc., 631.

—c. Zur Rückbildung embryonaler Anlagen. Arch. mikr. Anat., 57, 676-705, 3 taf.

Nussmann, Theodora Clara & Riddle, Oscar. See Riddle & Nussmann.

Nussmann, Theodora Clara, Riddle, Oscar, & Benedict, Francis Gano. See Riddle, Nussman, & Benedict.

Nussmeier, M. & Massengale, Oliver N. See Massengale & Nussmeier.

Nuttall, J. S. W.

1918. A Note on the Inheritance of Colour in One Breed of Pigeons—An Attempt to Demonstrate a Mendelian Type of Transmission. J. Genet., 7, 119-124. ICJ.

Nuttall, Thomas (1786-1859)

1832. A Manual of the Ornithology of the United States and of Canada. viii+683 pp. 8vo. Hilliard & Brown, Cambridge. 2nd ed., 1840, with additions. The Land Birds. viii+832 pp. 8vo. Hilliard, Gray & Co., Boston. ICU.

Nutting, Charles Cleveland (1858-1927)

1893. Significance of the Concealed Crests of Flycatchers. Proc. Iowa Acad. Sci., 1, 42-46. ICJ.

Nutting, Charles Cleveland, Wylie, R. B., Thomas, A. O., & Stoner, Dayton

1924. Fiji-New Zealand Expedition. Univ. Iowa Studies Nat. Hist., (1), No. 82, 369 pp., 58 pls. ICJ.

Nyberg, E.

1915. Dagboksanterkningar under en vistelse på Nothamn i maj 1914. [Observations Made in Nothamn in Southern Finland in May 1914.] Finsk Jakt., 10, 66-75, 2 figs., 1 map.***

Nylandt, Petrus & Hextor, J. van

1672. Schouwtooneel der aertische Schepselen; Afbeelding allerhande Menschen, Beesten, Vogelen, Visschen enz. 3 vols. 160 pls. 4to. Amsterdam. Brit. Mus.**

O., R. H.

1897. La psittacosi. Ann. Med. nav. col., 3, 744-749. DSG.

Oakley, Herbert W.

1881. On the Skeleton of the African Darter or Snake-bird, (*Plotus levailantii*, Temm.). Trans. R. Soc. S. Afr., (1800), 2, 85-89. ICJ.

Oates, Eugene William (1845-1911). For biography, see Ibis, 1912, (9), 6, 341-342.

1883. A Handbook to the Birds of British Burmah, Including Those Found in the Adjoining State of Karennee. 2 vols. 431+493 pp. 8vo. R. H. Porter, London; Dulau & Co., London. ICF.

Oberbeck, H.

1905. Ueber das Verblassen der Farben an den Vogeleiern. Z. Ool. Orn., 15, 113-116. DLC.

1909. Zur Fleckenfarbe der Vogeleier. Z. Ool. Orn., 18, 169-172, 185-188. DLC.

Oberholser, Harry Church (1870-)

1896. A Preliminary List of the Birds of Wayne County, Ohio. Bull. Ohio Agric. Expt. Sta., (Tech. Ser.), 1, 243-354. ICJ.

1898. *Colinus virginianus* in Peculiar Plumage. Auk, 15, 184.

1900a. Catalogue of a Collection of Birds from Madagascar. Proc. U. S. Nat. Mus., 22, 235-248. ICJ. Auk, 17, 304.

—b. Notes on Birds Collected by Doctor W. L. Abbott in Central Asia. Proc. U. S. Nat. Mus., 22, 205-228. Auk, 17, 304.

1902. Catalogue of a Collection of Hummingbirds from Ecuador and Colombia. Proc. U. S. Nat. Mus., 24, 309-342.

1903. List of Birds Collected by William T. Foster in Paraguay. Proc. U. S. Nat. Mus., 25, 127-147.

1905a. Birds Collected by Dr. W. L. Abbott in the Kilimanjaro Region, East Africa. Proc. U. S. Nat. Mus., 28, 823-936.

—b. Notes on the Mammals and Summer Birds of Western North Carolina. 24 pp. 8vo. Biltmore Forest School, Biltmore, N. C. DA.

1906. The North American Eagles and Their Relations. Bull. U. S. Bur. Biol. Surv., No. 27, 1-31, 2 pls., 2 figs.

1912. Descriptions of One Hundred and Four New Species and Subspecies of Birds from the Barussan Islands and Sumatra. Smithsonian Misc. Coll., 60, (No. 7), 1-21. Auk, 1913, 30, 123.

1914. A Monograph of the Genus *Chordeiles* Swainson. Type of a New Family of Goatsuckers. Bull. U. S. Nat. Mus., No. 86, vii+123 pp., 2 pls., 4 maps. 8vo.

1917a. Birds Collected by Dr. W. L. Abbott on Various Islands in the Java Sea. Proc. U. S. Nat. Mus., 54, 177-200.

—b. The Birds of the Anamba Islands. Bull. U. S. Nat. Mus., No. 98, 1-75, 1 pl.

—c. The Birds of Bawean Island, Java Sea. Proc. U. S. Nat. Mus., 52, 183-198.

—d. The Great Plains Waterfowl Breeding Grounds and Their Protection. Yearb. U. S. Dept. Agric., No. 723, 1-10.

1917-32. The Migration of North American Birds. A series of papers. Bird-Lore, 19-34.

1918. Albino Turkey Buzzards. Science, 47, 517-518.

1919a. An Albino Black-chinned Hummingbird. Condor, 21, 122.

—b. The Birds of the Tambelan Islands, South China Sea. Proc. U. S. Nat. Mus., 55, 129-143.

—c. Notes on Birds Collected by Dr. W. S. Abbott, on Pulo Taya, Berhala Strait, Southeastern Sumatra. Proc. U. S. Nat. Mus., 55, 267-274.

—d. Notes on Dr. W. L. Abbott's Second Collection of Birds from Simalu Island, Western Sumatra. Proc. U. S. Nat. Mus., 55, 473-498.

1921. Glimpses of Desert Bird Life in the Great Basin. Rep. Smithsonian Instn., 1919, 355-366. Auk, 1922, 29, 284.

1923. Bird Banding an Aid to Migration Study. Auk, 40, 436-441.

1925. The Relations of Vegetation to Bird Life in Texas. Amer. Midl. Nat., 9, 564-594, 595-661. ICJ.

1930. Notes on a Collection of Birds from Arizona and New Mexico. Sci. Publ. Cleveland Mus. Nat. Hist., 1, 83-124. Auk, 1931, 48, 294-295.

1932. The Birds of the Natuna Islands. Bull. U. S. Nat. Mus., No. 159, 1-137.

Oberholser, Harry Church & Baldwin, Samuel Prentiss. See Baldwin & Oberholser.

Oberholser, Harry Church & McAtee, Waldo Lee

1920. Waterfowl and Their Food Plants in the Sandhill Region of Nebraska. Pt. I. Waterfowl in Nebraska. Bull. U. S. Dept. Agric., No. 794, 3-35. ICJ.—Pt. II. Wild-duck Foods of the Sandhill Region of Nebraska. Bull. U. S. Dept. Agric., No. 794, 37-77. NNM.*

Occhipinti, Giuseppe

1926. Effetti della somministrazione di tiroide in fringillidi. Monit. zool. ital., 37, 233-235. ICU.

1927a. Effetti della somministrazione di tiroide e di timo in fringillidi e in asianidi. Arch. ital. Anat. Embriol., 24, 122-149, 3 pls. ICJ.

—b. Influenza della tiroide sui caratteri sessuali del piumaggio della quaglia. Monit. zool. ital., 38, 192-196. ICU.

Ochoterena, Isaac & Ramirez, Eliseo. See Ramirez & Ochoterena.

Odera, Riutaro

1928. Vergleichende Histologie der Arterien (Körperstamm- und Extremitätenarterien) des grossen Kreislaufs der Wirbeltiere. (Japanese.) Ig. K. Fukuoka, 8, 933-1078, 7 taf., 8 tab. JTU. Jap. J. Med. Sci., (Anat.), 1931, 2, (92).

O'Donoghue, Charles Henry (1885—)

1910. Three Examples of Duplicity in Chick Embryos with a Case of Ovum in Ovo. Anat. Anz., 37, 530-536, 4 figs.

1913. A Table for Use in the Identification of Birds' Skulls. Zool. Anz., 41, 465-468.

Oehl, S. C. E.

1859. Sull' apparato cartilagineo delle valvole sigmoidee negli uccelli. Sitzber. Akad. Wiss. Wien, 37, 641-673. ICJ.

1879. Sul centro corticale irideo negli uccelli. Rend. Ist. lombardo, (2), 12, 463-474. ICJ.

Oehlerking, G.

1877. Instinkt oder Ueberlegung. Hannov. land.- u. forstw. VerBl., 16, 160-161.***

Oeillet des Murs, M. A. P.

See Des Murs.

Oeldmann, S.

1799. Remarkable Instance of a Turkey Cock (*Meleagris gallopavo*)

Hatching Eggs. Phil. Mag., 3, 309-310. Svensk. Vetensk.Akad. Handl., 1789, 10, 235-238. ICJ.

Oellacher, Josef

1869. Ueber die Furchung und Blattbildung im Hühnereie. Deuts. naturf. Tagebl., 43, 136. ICJ.

1870. Ueber die organischen Veränderungen, welche der Keim des "unbefruchteten" Hühnereies durchmacht sowohl während er den Eileiter passirt bis zum Legen. Ber. naturw.-med. Ver. Innsbruck, 1, xiii-xix. PPAN.

1872a. Beiträge zur Geschichte des Keimbläschens im Wirbelthiere. Arch. mikr. Anat., 8, 1-27, 1 pl., 4 figs.

—b. Die Veränderungen des unbefruchteten Keimes des Hühnereies im Eileiter und bei Bebrütungsversuchen. Z. wiss. Zool., 22, 181-234, 3 taf. ICJ.

1875. Ueber einen Fall partieller Multiplicität des Rückenmarkes in einem viertägigen Hühnerembryo. Ber. naturw.-med. Ver. Innsbruck, 5, 20-23, 1 taf. ICJ.

1879. Drei freie Hirntumoren aus der Schädelhöhle einer jungen Strix. Ber. naturw.-med. Ver. Innsbruck, (1877), 8, 3-11, 1 taf. PPAN.

Oels, —

1913. Bau der Vogelschwungfeder (insbesondere der Taube). Z. Naturw., 84, 359-360. ICJ.

Oertel, Max Joseph

1883. Ueber Ernährung mit Hühnereiern. 21 pp., 1 fig. 4to. M. Rieger, München. DSG.

Oettingen, Arthur Joachim von (1827-1905)

1886. Einige Beobachtungen über den Instinkt der Vögel. Sitzber. naturf. Ges. Dorpat, 1885, 7, 328-332. ICJ.

O'Gara, Patrick Joseph (1872—)

1915. Albinism in the English Sparrow. Science, 41, 26.

Ogata, T.

1896-97. [Comparison of the Nature of the Tubercular Bacteria of Mountain Sheep, Fowls and Pigeons.] Saitake Gaku Zasshi Tokyo, No. 7, 9-13.***

Ogata, Tomosaburo, Kawakita, Shintaro, Oka, Harumichi, & Kagoshima, Shigeru

1921. Ueber die Reiserkrankung des Geflügels, I. Mitt. (Japanese.) Nishin Ig. Tokyo, 10, 761-806, 917-955, 1051-1106, 1 fig.*** Mitt. med. Fak. Tokio,

26, 467-614, 1 fig.*** Jap. J. Med. Sci., (Path.), 1922, 1, 4. ICJ.

Ogata, Tomosaburo, Kawakita, Shintaro, Suzuki, Susumu, & Kagoshima, Shigeru

1921. Beiträge zur Kenntnis der Reiskrankheit des Geflügels. (Japanese and German.) Ni. Byor. Gak. K., 11, 83-103.*** Jap. J. Med. Sci., (Path.) 1922, 1, 4-5. ICJ.

1922. Ueber die Reiskrankheit des Geflügels, hervorgerufen durch die an Vitamin-B relativ mangelnde Nahrung. (Japanese and German.) Ni. Byor. Gak. K., 12, 162-164.*** Jap. J. Med. Sci., (Path.), 1925, 2, 154. ICJ.

Ogawa, Chikanosuke (1885—)

1920. Contributions to the Histology of the Respiratory Spaces of the Vertebrate Lungs. Amer. J. Anat., 27, 333-393, 38 figs.

Ogilvie, Fergus Menteith (1861-1918)

1891. On the Habits of the Stone Curlew or Thick-knee, *Oedicnemus crepitans*. Zoologist, (3), 15, 441-446. ICJ.

Ogilvie, Fergus Menteith & Jourdain, Francis Charles Robert

1910. The Persistence of the Right Ovary and Its Duct in the Sparrow Hawk. Brit. Birds, 4, 216-218, 1 fig.

Ogilvie, G.

1867. On the Adaptation of the Structure of the Shell of the Bird's Egg to the Function of Respiration. Rep. Brit. Assoc., 37, 102-103. ICJ.

Ogilvie-Grant, William Robert (1863-1924). For biography and list of works, see Ibis, 1924, (11), 6, 774-780.

1894. Notes on the Changes of Plumage in the Red Grouse (*Lagopus scoticus*). Ann. Mag. Nat. Hist., 12, 61-65. ICJ. Ann. Scot. Nat. Hist., 129-140, 2 pls., 25 figs. ICJ.

1895a. On the Birds of the Philippine Islands. Ibis, (7), 1, 106-117, 2 pls., 249-267, 433-472, 3 pls.; 1896, (7), 2, 101-128, 1 pl., 457-477, 1 pl.

—b. [On the Skulls of *Arboricola* and *Tropicoperdix*.] Bull. Brit. Orn. Cl., 4, xxiii. ICF.

1896. On the Birds Observed at the Salvage Islands, near Madeira. Ibis, (7), 2, 41-55.

1900a. On the Birds Collected by Capt. A. W. S. Wingate in South China. Ibis, (7), 6, 573-606, 1 pl.

—b. On the Birds Collected by Mr. J. J. Harrison between Zeila and Lakes Rudolf and Baringo, Eastern Africa. Ibis, (8), 1, 278-299, 1 pl.

—c. On the Birds Collected during an Expedition through Somaliland and Southern Abyssinia to the Blue Nile. (With Field-notes by Lord Lovat.) Ibis, (7), 6, 115-178, 304-337, 2 pls.

1901. On the Birds Collected during an Expedition through Somaliland and Southern Abyssinia to Lake Zwai. (With Field-notes by the Collector, Mr. Alfred E. Pease.) Ibis, (8), 1, 607-699, 1 pl.

1902. On a Collection of Birds Made on the White Nile between Khartum and Fashoda. Ibis, (8), 2, 393-470, 2 pls.

1904a. On the Birds Collected during a Recent Expedition through Somaliland and Abyssinia to Lake Tsana. (With Field-notes by the Collector, Mr. E. Degen.) Ibis, (8), 4, 250-280, 2 pls.

—b. On the Trachea of *Phonygama purpureoviolacea*. Bull. Brit. Orn. Cl., 14, 40-41. ICF.

1905a. On the Birds Collected by the late W. G. Doggett on the Anglo-German Frontier of Uganda. Ibis, (8), 5, 199-212.

—b. On the Birds Procured by the Earl of Ranfurly in New Zealand and the Adjacent Islands. Ibis, (8), 5, 543-602, 1 pl., 1 fig.

—c. On the Display of the Lesser Bird of Paradise (*Paradisea minor*). Ibis, (8), 5, 429-440, 1 pl.

1906a. On the Birds Collected by Mr. Walter Goodfellow on the Volcano of Apo and in Its Vicinity in South-East Mindanao, Philippine Islands. Ibis, (8), 6, 465-505, 2 pls.

—b. Report of the Immigrations of Summer Residents in the Spring of 1905 and 1906. Bull. Brit. Orn. Cl., 17, 1-127, 32 maps; 1907, 20, 1-189, 33 maps. ICF.

1907a. On the Birds Procured by Mr. W. N. McMillan's Expedition to the Sobat and Baro Rivers. Ibis, (9), 1, 578-614.

—b. Supposed Hybrids between Red Grouse and Ptarmigan. Bull. Brit. Orn. Cl., 21, 36-38.

1908a. Additional Notes on the Birds of Formosa. Ibis, (9), 2, 600-608, 2 pls.

—b. On a Collection of Birds Made by Mr. Douglas Carruthers during His Journey from Uganda to the Mouth of the Congo. *Ibis*, (9), 2, 264-317, 2 pls.

—c. On the Transition of the Winter Plumage of the *Colymbus glacialis*. *Bull. Brit. Orn. Cl.*, 21, 38-39. ICF.

—d. On Two Supposed Hybrids between Red Grouse and Ptarmigan. *Brit. Birds*, 1, 269-274, 2 figs.

—e. Report on the Immigrations of Summer Residents in the Spring of 1907; also Notes on the Migratory Movement during the Autumn of 1906. *Bull. Brit. Orn. Cl.*, 22, 1-202. NNM.

1909a. [Hybrid between Red Grouse and Black Grouse.] *Brit. Birds*, 2, 386-387. ICF.

—b. [Hybrid Grouse.] *Bull. Brit. Orn. Cl.*, 23, 58-59. ICF.

1910a. Exhibition of a Series of Examples of the Red Grouse (*Lagopus scoticus*), with Remarks on Their Seasonal Changes of Plumages. *Bull. Brit. Orn. Cl.*, 25, 122-124. ICF.

—b. Exhibition of a Series of Harlequin Ducks Showing the Eclipse Plumage of the Male. *Bull. Brit. Orn. Cl.*, 27, 38-39. ICF.

—c. On a Collection of Birds from Western Australia. With Field-notes by Mr. G. C. Shortridge. *Ibis*, (9), 4, 156-191.

—d. [On the Plumage Changes in the Life History of *Phalacrocorax carbo*.] *Bull. Brit. Orn. Cl.*, 27, 22-25. ICF.

—e. Report on Immigrations of Summer Residents in the Spring of 1909; also Notes on the Migratory Movements and Records Received from Lighthouses and Light Vessels during the Autumn of 1908. By the Committee Appointed by the British Ornithologists' Club. *Bull. Brit. Orn. Cl.*, 26, 1-347. NNM.

1911a. [On Abnormally Coloured Specimens of Black Game, *Tetrao tetrix*.] *Bull. Brit. Orn. Cl.*, 27, 80-81. ICF.

—b. [On the Plumages of the Red Grouse.] *Bull. Brit. Orn. Cl.*, 27, 56-57. ICF.

—c. [On Two Remarkable Seasonal Changes of Plumages in the Common Partridge (*Perdix perdix*).] *Bull. Brit. Orn. Cl.*, 29, 39-41. ICF.

—d. [Remarks upon the Moults of the Tail-feathers of the Common Ptarmigan (*Lagopus mutus*).] *Bull. Brit. Orn. Cl.*, 29, 41-43. ICF.

—e. Report on the Immigrations of Summer Residents in the Spring of 1910 and 1911; also Notes on the Migratory Movements and Records Received from Lighthouses and Light-vessels during the Autumn of 1909. *Bull. Brit. Orn. Cl.*, 28, 1-313. NNM.

1912a. Breeding and "Eclipse" Plumages of the Common Partridge. *Brit. Birds*, 5, 234-236, 4 figs.

—b. General Index to a Hand-list of the Genera and Species of Birds. iv+199 pp. 8vo. Longmans & Co., London. ICF.

—c. On the Birds of Ugamiland. With Itinerary and Field-notes by R. B. Woosnam. *Ibis*, (9), 6, 355-404, 1 fig.

—d. Report on the Immigrations of Summer Residents in the Spring of 1911; also Notes on the Migratory Movements and Records Received from Light-houses and Light-vessels during the Autumn of 1910. *Bull. Brit. Orn. Cl.*, 30, 1-332. NNM.

1913a. The Eclipse-plumage of the Capercaillie. With a Note on the Capercaillies in the Pennant Collection. *Brit. Birds*, 7, 2-3, 2 figs.

—b. Notes on the Birds Collected by the B. O. U. Expedition to Dutch New Guinea. *Ibis*, (10), 1, 76-113.

—c. On a Collection of Birds from Southern Abyssinia Presented to the British Museum by Mr. W. N. Mc-Millan. *Ibis*, (10), 1, 550-641, 1 pl.

—d. On a Small Collection of Birds from Henderson Island, South Pacific. *Ibis*, (10), 1, 343-350, 1 pl.

—e. [On the Eclipse-plumage of the Barrows' Golden Eye and Immature Plumage of the Scaup.] *Bull. Brit. Orn. Cl.*, 33, 64-65. ICF.

1914a. [An Abnormally Marked Female Example of the Widgeon (*Mareca penelope*).] *Bull. Brit. Orn. Cl.*, 33, 125. ICF.

—b. Report on the Immigrations of Summer Residents in the Spring of 1913; also Notes on the Migratory Movements and Records Received from the Lighthouses and Light-vessels during the Autumn of 1912. *Bull. Brit. Orn. Cl.*, 34, 1-344. NNM.

1915a. [The Effect of Environment on the Evolution of Species.] *Bull. Brit. Orn. Cl.*, 35, 133-134. ICF.

- b. Report on the Birds Collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. *Ibis*, (Jub. Suppl.), No. 2, xx+329 pp., 8 pls.
1916. Some Notes in Reply to Mr. G. M. Mathews. *Ibis*, (10), 4, 305-313.
1917. Remarks on Some Recent Collections of Birds Made by Mr. G. L. Bates in Cameroon. *Ibis*, (10), 5, 72-90, 1 pl.
- Ogilvie-Grant, William Robert & La Touche, J. D. D. de
1907. On the Birds of the Island of Formosa. *Ibis*, (9), 1, 151-198, 254-279, 2 pls.
- Ognev, I. F. & Ognev, Serge I.
1924. [A Case of Hermaphroditism in *Pyrrhula pyrrhula*.] *Rev. zool. russe*, 4, 245-261, 8 figs. NNM.
- Ognev, Serge I.
1908. [Der Vogelzug; Aus dem Leben der Natur.] Ed. by G. A. Koshevníkoff. 1-36. Moskau.***
- Oguma, Kan
1927. Studies on the Sauropsid Chromosomes. I. The Sexual Difference of Chromosomes in the Pigeon. *J. Coll. Agric. Tôhoku*, 16, 203-227, 2 pls. ICJ.
- Ohara, Yoshiji
1923. Ueber den Temperatur-coefficienten für die Schlagfrequenz des embryonalen Hühnerherzens. (Japanese.) *Fukuoka*, 16, 761-784. DSG.** *Jap. J. Med. Sci.*, (Physiol.), 1926, 3, 55. ICJ.
- Ohashi, Yoshiiku
1923. Development of Rods and Cones of Chickens and *Anura* Species. (English.) *Jap. Med. Wld.*, 4, 257-260. ICJ. *Jap. J. Med. Sci.*, (Anat.), 1927, 4, 2. ICJ.
- Ohata, Yashuo & Kuwabara, Tadasu. See Kuwabara & Ohata.
- Ohler, Karl Wilhelm
- 1899a. Die Tuberkulose der Vögel. *Jber. orn. Ver. Münch.*, 1897-98, 78-82. ICJ.
- b. [Eiconcremente in der Bauhöhle von *Gallus domesticus*.] *Jber. orn. Ver. Münch.*, 1897-98, lxxv. ICJ.
1905. Der Einfluss des Geschlechtslebens der Tiere, insbesondere der Vögel auf die Epidermoidalgebilde der Haut. *Diss. vet.-med. Bern*, (1904-05). 35 pp., 6 figs. 8vo. Neustadt a. d. Haardt. MBM.
- Ohlrogge, Wilhelm
1898. Die Briefftaube mit besonderer Berücksichtigung ihrer Pflege, Zucht und Dressur. 178 pp., 6 tab. 8vo. Forst l. L., Otto Koobs.***
- Ohmori, Shizuki
1928. Anatomische und entwicklungsgeschichtliche Untersuchungen über das Atrioventrikularverbindungssystem des Vogelherzens. (Japanese.) *Fukuoka*, 21, No. 1, 62-90, 8 taf. DSG.** *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (92). ICJ.
- Ohno, Seischichi & Yamagiwa, Katsusaburo. See Yamagiwa & Ohno.
- Ohta, Juan
1927. Ueber die Geschwülste der Taube und des Kanarienvogels. (Japanese.) *J. exp. Med. Nagoya*, 34, No. 9. JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (57). ICJ.
- Oka, Haramuchi, Ogata, Tomosaburo, Kawakita, Shintaro, & Kagoshima, Shigeru. See Ogata, Kawakita, Oka, & Kagoshima.
- Oka, Hidemiti
1926. Ein abnormes Hühnchen mit zwei Becken und vier Füßen. *Annot. zool. jap.*, 11, 89-91, 4 figs. DLC. *Jap. J. Zool.*, 1928, 2, (8). ICF.
- Okabe, Tsunesuke
1930. Studien über die Entwicklung des Schädels von *Passer montana*. (Japanese.) *Ig. K. Fukuoka*, 4, 627-735, 20 taf. JTU. *Jap. J. Med. Sci.*, (Anat.), 1933, 3, (99). ICJ. *Jap. J. Zool.*, 1932, 4, (80). ICF.
- Okata, Yutaka
1928. Ueber das Scheidewandbündel beim Vogel. *Okayama Ig. Kw. Z.*, 40, 1575-1588, 2 taf. NNN.** *Jap. J. Med. Sci.*, (Anat.), 1931, 2, (114)-(115). ICJ.
- Oken, Lorenz (1779-1851)
1816. Okens Lehrbuch der Naturgeschichte: III. Zoologie. 2 vols. xxviii+850, xvi+1270 pp., 40 pls. 8vo. Leipzig and Jena. DA.*
1817. Ueber die Bedeutung der Schädel-Knochen. *Isis Oken*, cols. 1204-1208. ICF.
1818. Bedeutung der Knochen des Crocodill-Schädels und der Nasenbeine der Vögel. *Isis Oken*, cols. 279-283, 1 taf. ICU.

1823. Etwas über den Pariser Königsgarten. *Isis Oken*, cols. 353-379, 401-424, 441-469. ICF.

Oken, Lorenz & Kieser, Dietrich Georg

1807. Ueber die Metamorphose des Auges des bebrüteten Hühnchens im Ei. *In their Beiträge zur vergleichenden Zoologie, Anatomie, und Physiologie*, Vol. II, 89-108, 2 taf. 8vo. J. A. Göbhardt, Würzburg and Bamberg. ICJ.

Okuda, Shiro

1923. Serologische Studie über die Hühnerhämolyse. (Japanese.) *Ni. Biseib. Gak. Z.*, 17, 1719.*** *Jap. J. Med. Sci.*, (Serology), 1926, 3, 94. ICJ.

Oldenstam, Reinier Adolf

1925. Over het z.g.n. Vliegorgaan van Vitali in het Middenoor der Vogels. *Diss. med. Groningen*. 75 pp., 25 figs. MH-Z.

Oldham, Charles

1930. The Shell-smashing Habit of Gulls. *Ibis*, (12), 6, 239-243.

Olds, Henry Worthington (1859-1925).
(Name changed to Oldys, Henry.)
For biography, see *Auk*, 1925, 42, 616-617.

1900. Form in the Song of Birds. *Science*, 11, 349-350.

1902. Some Deductions from the Study of Bird Songs. *Science*, 15, 389-390.

1903. Audubon Societies in Relation to the Farmer. *Yearb. U. S. Dept. Agric.*, 1902, 205-218, 2 pls. 2 figs.

1904. The Rhythmical Song of the Wood Pewee. *Auk*, 21, 270-274.

1906. Cage-bird Traffic of the United States. *Yearb. U. S. Dept. Agric.*, 165-180, 2 pls.

1908. Capture of a Canvasback Duck. *Auk*, 25, 80.

1910a. Introduction of the Hungarian Partridge into the United States. *Yearb. U. S. Dept. Agric.*, 1909, 249-258, 1 pl. ICJ.

—b. Pheasant Raising in the United States. With a Chapter on Diseases of Pheasants by George Byron Morse. *Fmr's Bull. Wash.*, No. 390, 1-40, 17 figs. ICJ.

1913. A Remarkable Hermit Thrush Song. *Auk*, 30, 538-541.

1914. Individual Variety of Bird Songs. *Cassinia*, 18, 24-29, 2 pls. ICF.

1916. Rhythmical Singing of Veeries. *Auk*, 33, 17-21.

1917. The Meaning of Bird-music. *Amer. Mus. J.*, 17, 123-127. ICJ.

Olina, Giovanni Pietro

1684. Uccelliera ovvero discorso della natura e proprietà di diversi uccelli, e in particolare di que' che cantano. Con il modo di prendergli, conoscerli, allevargli, e mantenerli. 77 pp., 69 pls. 4to. Angelo de Rossi, Roma. ICF.

Oliver, Henry A.

1889. Habits of the Cuckoo. *Zoologist*, (3), 13, 260-261. ICJ.

Oliver, J. E.

1889. The Soaring of Birds. *Science*, 13, 15-16.

Oliver, K. K.

1912. On the Displacement of the Optic Lobes during the Development of the Brain of the Fowl. *Proc. R. Soc. Vict.*, (2), 24, 78-91, 11 pls. ICU.

Oliver, Walter Reginald Brook

1930. New Zealand Birds. viii+541 pp., 6 col. pls. Fine Arts (N. Z.) Ltd., Wellington. NNM. *Auk*, 1931, 48, 300.

Olivetti, Marco

1874. Ein Beitrag zur Kenntniss der ersten Allantoisbildung. *Med. Jahrb. Wien*, 447-450, 1 taf. DSG.

Olivier, Georges

1926. De l'utilité des rapaces nocturnes et des certains diurnes. *Bull. Soc. Etud. sci. nat. Elbeuf*, 44, 156-174. ICJ.

Olivo, Oliviero

1922. L'azione di elettroliti sui tessuti viventi, separati dall'organismo studiata col metodo delle colture "in vitro." I. Conseguenze dell'azione temporanea e permanente degli elettroliti NaCl, KCl, CaCl₂, NaHCO₂, KI, LiCl sui frammenti di tessuti di embrioni di pollo isolati e coltivati "in vitro." *Rend. Acc. Lincei*, (5), 31, 163-166. ICJ.

1924a. L'esistenza di miofibrille nel cuore di pollo vivente. *Giorn. Acc. Med. Torino*, 86, 277-281, 4 figs. ICJ.

—b. Sulle modificazioni dell'attività contrattile del cuore di embrioni di pollo determinate dall'azione di sali di calcio e di potassio. *Arch. Fisiol.*, 22, 3-36. ICJ.

—c. Sull'inizio della capacità funzionale dei tessuti contrattili nell'em-

brione di pollo, in relazione alla loro differenziazione strutturale e morfologica: I. Differenziazione funzionale e morfologica dell'abbozzo cardiaco. Rend. Acc. Lincei, 33, (Sem. 2), 209-212, 2 figs. ICJ. —II. Differenziazione funzionale e morfologica dei miotomi. Rend. Acc. Lincei, 33, 297-300.

1925a. Differenziazione morfologica e funzionale del miotomi e del cuore nell'embrione di pollo. Giorn. Acc. Med. Torino, 87, 117-118. ICJ.

—b. Sui caratteri morfologici di un ceppo di elementi del miocardio embrionale di pollo, coltivati, "in vitro" per sei mesi. Monit. zool. ital., 36, 171-175, 2 pls. ICU.

—c. Sull'inizio della funzione contrattile del cuore e dei miotomi dell'embrione di pollo in rapporto alla loro differenziazione morfologica e strutturale. Arch. exp. Zellf., 1, 427-500, 18 figs.

1926. Sull'istituirsi della sincronicità fra le pulsazioni di frammenti di cuore embrionale di pollo e di colombo, coltivati insieme, "in vitro." Arch. exp. Zellf., 2, 191-204, 8 figs.

Ollive, — & Collignon, —

1913. A propos de l'épidémie de Cholet. Gaz. méd. Nantes, (2), 31, 985-988. DSG.

Ollmann, —

1886. Ueber Geflügelkrankheiten. Z. Orn., (10), 7, 40-42. DLC.

Olofsson, Gustaf

1929. Albinos av gräsand. Svenska Jägarförb. Tidskr., 67, 319. DA.*

Olphe-Galliard, Victor Aimé Léon (1825-93). For biography, see Ibis, 1893, (6), 5, 478.

1855. Zur Verfärbungstheorie bei *Pterocles setarius* und die Stellung der Pteroclinen im System. Naumannia, 5, 311-313. ICF.

1857. Versuch eines natürlichen Systemes der Vögel. Naumannia, 7, 151-177. ICF.

1885. [Nasal Chambers Not Connected with Trachea.] Ibis, (5), 3, 235-236.

Olsen, J. C., Harvey, R. N., Kazmeier, F. W., & Conway, T. J. See Harvey, Olsen, Kazmeier, & Conway.

Olsen, Marlow William & Byerly, Theodore Carroll. See also Byerly & Olsen.

1932. Orientation of the Hen's Egg in the Uterus and during Laying. Poul. Sci., 11, 266-271. ICU.

Olsen, Orjan

1913. Om arrhenoidie og thelyidie hos tetraonider med oversigt over studiet af kjønsskjertlernes indflydelse paa udviklingen af ledningsveiene, ydre genitalia og de sekundaere kjønsskarakterer hos vertebrater. [On the Assumption of the Male Characters by the Female and of the Female by the Male in the Tetraonidae, with a Study of the Sexual Ducts, the Outer Genitalia and the Secondary Sexual Characters in Vertebrates.] Skr. VidenskSelk. Christ., (1912), No. 21, 1-46, 4 pls. ICJ.

Olshausen, A.

1908. Kritik der Exner'schen Theorie des Zitter- oder Schwirrfuges. Arch. ges. Physiol., 123, 433-453.

Olt, J.

1907a. Auerhahntaubheit. St. Hubertus, 25, 298-299.***

—b. Ursache der periodischen Taubheit des balzenden Auerhahns. St. Hubertus, 25, 156-159.***

Ono, Naaji

1931. Beiträge zur Morphologie der spinalen Wurzeln. Jap. J. Med. Sci., (Anat.), 3, 27-61, 22 figs. ICJ.

Onodi, A. D.

1884. Ueber die Entwicklung der Spinalganglien und der Nervenwurzeln. Int. Mschr. Anat. Hist., 1, 255-284. ICJ.

1885. Notiz über zwei embryologische Anomalien. Zbl. med. Wiss., 23, 657-659. ICJ.

1886. Ueber die Entwicklung des sympathischen Nervensystems. Arch. mikr. Anat., 26, 61-81, 553-580, 5 taf.

Onslow, J. Hughes.

See Hughes-Onslow, J.

Oohata, Yutaka

1928. Beiträge zur Kenntnis der striofugalen Bahnen beim Vogel. (Japanese.) J. Okayama Med. Soc., 40, (Heft 10), 2124-2145, 3 taf.; 1929, 41, 1220-1233, 2 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 2, (115); 3, (46). ICJ.

1929a. Ueber die Verbindung zwischen dem Tectum opticum und dem roten Kern beim Vogel. (Japanese.) J. Okayama Med. Soc., 41, 1454-1461, 2 taf. NNN.** Jap. J. Med. Sci., (Anat.), 1931, 3, (46). ICJ.

—b. Ueber die Verbindungsstellen des Nucleus anterior Thalami beim Vogel, insbesondere über des Corpus mammillare desselben. (Japanese.) J. Okayama Med. Soc., 41, 110-121, 1 taf. Jap. J. Zool., 1931, 3, (116). ICF.

1930. Ueber die aus dem Nucleus rotundus Thalami entspringenden Nervenfasern beim Vogel. Arb. med. Univ. Okayama, 1, 22-44, 10 figs. NNN.** Jap. J. Med. Sci., (Anat.), 1933, 3, (140). ICJ.
- Ordt, Gregorius Johannes van.** See van Oordt.
- Oort, Edouard Daniel.** See van Oort.
- Opie, Eugene Lindsay** (1873—)
1897. On the Haemocytozoa of Birds. Johns Hopk. Hosp. Bull., 8, 52-54. ICJ. J. Exp. Med., 1898, 3, 79-101, 1 pl. ICJ.
- Oppel, Albert** (1863-1915)
1892. Unsere Kenntniss von der Entstehung der rothen und weissen Blutkörperchen. Zbl. allg. Path. Anat., 3, 193-217, 241-259. ICJ.
1895. Ueber die Muskelschichten im Drüsen-magen der Vögel. Anat. Anz., 11, 167-172.
1896. Die Magendrüsen der Wirbelthiere. Anat. Anz., 11, 596-601, 7 figs.
1896-97. Lehrbuch der vergleichenden mikroskopischen Anatomie der Wirbelthiere. Vol. I. Der Magen. 543 pp., 375 figs. Vol. II. Schlund und Darm. 682 pp., 343 figs. 8vo. Continued with collaboration. G. Fischer, Jena. ICU.
1897. [Der Magen der Vögel.] Ergebn. Anat. EntwGesch., 7, 65-66. ICJ.
1898. Verdauungs-Apparat. Ergebn. Anat. EntwGesch., (1897), 7, 29-109. ICJ.
1902a. Atmungs-Apparat. Ergebn. Anat. EntwGesch., 11, 191-227; 1906, 15, 289-331. ICJ.
—b. Verdauungs-Apparat. Ergebn. Anat. EntwGesch., 11, 85-190; 1906, 15, 207-288.
1914. Leitfaden für das embryologische Praktikum und Grundriss der Entwicklungslehre des Menschen und der Wirbeltiere. vii+313 pp., 323 figs. 26 cm. G. Fischer, Jena. ICJ.
- Oppel, F. M. Eduard**
1858. Beiträge zur Kenntniss des *Cuculus canorus*. J. Orn., 6, 205-225. ICJ.
- Oppel, J.**
1871. Ueber Vogelstimmen, insbesondere über Kukuksruf und Amselschlag. Zool. Gart., 12, 33-56. ICJ.
- Oppel, L.**
1912. Die Taubheit des Auerhahnes während des Schleifens. Deuts. Jägerztg., 34, 401.***
- Oppenheimer, Karl**
1924-30. Handbuch der Biochemie des Menschen und der Tiere. 2nd ed. 10 vols. 25½ cm. Fischer, Jena. ICJ.
- Opperman, Charles L.**
1910. Poultry House Construction and Its Influence on the Domestic Fowl. Pt. I. Bull. Maryland Agric. Expt. Sta. No. 146, 1-31, 10 figs. ICJ.
1911. Increasing the Egg Production. Bull. Maryland Agric. Expt. Sta., No. 157, 80-90, 4 figs. ICJ.
- Opperman, Charles L. & Gage, George Edward.** See Gage & Opperman.
- Orban, F.**
1923. Phénomènes sécrétoires dans le testicule en préspermatogénèse (corbeau). C. R. Assoc. Anat., 18, 419-423, 1 fig. ICJ.
1928. Activité sécrétoire de l'épithélium séminal chez l'oiseau adulte, à spermatogénèse cyclique. C. R. Assoc. Anat., 23, 375-381, 3 figs.
1929. Recherches cytologiques sur une sécrétion de l'épithélium séminal et l'évolution de la cellule interstitielle. (Testicule d'oiseau à spermatogénèse cyclique: corbeau.) Arch. Biol., 39, 61-138, 3 pls., 1 fig.
- Orbigny, Alcide Charles Victor Dessalines d'** (1806-76)
1849-61. Dictionnaire universel d'histoire naturelle. 13 vols. (text) and 3 vols. (atlas). 288 figs. royal 8vo. L. Houssiaux et Cie, Paris. ICJ.
- Ord, George** (1781-1866)
1830. Some Observations on the Moulting of Birds. Trans. Amer. Phil. Soc., 3, 292-299. ICU.
- Ord, George & Wilson, Alexander.** See Wilson & Ord.
- Ord, George, Wilson, Alexander, Bonaparte, Charles Lucien J. L., & Jardine, William.** See Wilson, Bonaparte, Ord, & Jardine.
- Ordway, Thomas & Tyzzer, Ernest Edward.** See Tyzzer & Ordway.
- Orlandi, Sigismondo**
1902. Contribuzione allo studio della struttura e dello sviluppo della glandula uropigetica degli uccelli. Atti Soc. ligust. Sci. nat. geog., 13, 46-56, 1 tav. NNM. Boll. Mus. Zool. Anat. comp. Genova, No. 114, 11 pp., 1 tav. NNM.
- Orr, H. L.**
1899. Maternal Affection of Wild Birds and Vitality of Some Eggs. Irish Nat., 8, 267-268. ICJ.
- Orr, J. B. & Watson, Alexander**
1913. Study of the Respiratory Mechanism in the Duck. J. Physiol., 46, 337-348, 10 figs. ICJ.

Ortleb, A. & Ortleb, G.

1895. Eine übersichtliche und leichtfassliche Beschreibung der beliebtesten in- und ausländischen Tauben-Arten nebst Anleitung zu deren rationeller Zucht, Pflege und Verwerthung nach einer 26-jährigen Praxis und unter Benutzung der besten Werke dargestellt. 143 pp. Karl Naumburg, Kindelbruck.***

Orton, Charles

1886. A Case of Poisoning by Eggs. Practitioner, 36, 265. ICJ.

Osawa, Gakutaro (1863-1920)

1911. Ueber die Bursa Fabricii der Vögel. Mitt. med. Fak. Tokio, 9, 299-341, 4 taf. ICJ.

Osborn, Henry Fairfield (1857-1935).

For list of works, see bibliography, 1877-1915, compiled by H. E. Ripley, and published privately, 1916.

1886-87. The Origin of the Corpus Callosum, a Contribution upon the Cerebral Commissures of the Vertebrata. Morph. Jahrb., 12, 223-251, 2 taf., 2 figs.; 530-543, 1 pl., 5 figs.

1900. Reconsideration of the Evidence for a Common Dinosaur-Avian Stem in the Permian. Dinosaur Contributions, No. 4. Amer. Nat., 34, 777-779, 12 figs.

Osborn, John L. & Latimer, Homer Barker. See Latimer & Osborn.

Osborn, S. D.

1879. On the Coloration of Eggs. Bull. Nutt. Orn. Cl., 4, 23-25. ICJ.

Osborne, Thomas Burr (1859-) & Mendel, L. B.

1916. The Effect of the Amino-acid Content of the Diet on the Growth of Chickens. J. Biol. Chem., 26, 293-300.

1918. The Growth of Chickens in Confinement. J. Biol. Chem., 33, 433-438, 3 pls.

Osborne, Thomas Burr, Mendel, L. B., & Cannon, Helen C.

1923. Eggs as Source of Vitamin B. J. Amer. Med. Assoc., 80, 302-303. ICJ.

Oseretskovski, Nicolaus

1798. De Ovo perforato. Nova Acta Acad. Sci. petrop., 12, (Mem.), 364-368. ICU.

Osgood, Fletcher

1899. The So-called Sparrow War in Boston. Bird-Lore, 1, 137-138.

Osgood, Wilfred Hudson (1875-)

1893. Queer Places for Quail's Eggs. Nidologist, 1, 45.

1896. Nest and Eggs of the Calaveras Warbler (*Helminthophila ruficapilla gutturalis*). Nidologist, 3, 140.

1901. Natural History of the Queen Charlotte Islands, British Columbia. Natural History of the Cook Inlet Region, Alaska. N. Amer. Fauna, No. 21, 87 pp., 7 pls., map. Auk, 1902, 19, 108.

1903. A List of Birds Observed in Cochise County, Arizona. Condor, 5, 128-131, 149-151.

1904. A Biological Reconnaissance of the Base of the Alaska Peninsula. N. Amer. Fauna, No. 24, 86 pp., 11 pls., 2 maps. Birds, pp. 51-81. ICJ.

1907a. *Helminthophila lawrencei* near the District of Columbia. Auk, 24, 342-343.

—b. Probable Breeding of the Wandering Tattler in the Interior of Alaska. Auk, 24, 340.

1909. Biological Investigations in Alaska and Yukon Territory. I. East Central Alaska. II. The Ogilvie Range, Yukon. III. The Macmillan River, Yukon. N. Amer. Fauna, No. 30, 96 pp., 5 pls., 2 figs. ICJ.

1914. Is the Muscovy a Duck or a Goose? Pacific Fanciers Monthly, January. DA.

1921a. Convergent Habits in Fur Seals and Penguins. Auk, 38, 284-285.

—b. The Turkey as a Subject for Experiment. Amer. Nat., 55, 84-88.

Osgood, Wilfred Hudson & Conover, Henry Boardman

1922. Game Birds from Northwestern Venezuela. Pub. Field Mus. Nat. Hist., (Zool. Series), 12, (No. 3), 1-47, 1 pl.

Osgood, Wilfred Hudson, Preble, Edward Alexander, & Parker, George Howard

1915. The Fur Seals and Other Life of the Pribilof Islands, Alaska, in 1914. Bull. U. S. Fish Comm., 34, (No. 820), 172 pp., 18 pls., 21 maps.

Oshima, Fukumatsu, Hayashi, Naosuke, & Mukoyama, Takasaki. See Hayashi, Mukoyama, & Oshima.

Oshima, Fukuzo

1921. Untersuchungen über das Hühnersarkom. (Japanese and German.) Ni. Byor. Gak. K., 11, 572-590.*** Jap. J. Med. Sci., (Path.), 1922, 1, 57. ICJ.

Oshinomi, Takashi

1930. Ueber die Degeneration der Ganglienzellen der Netzhaut nach der Läsion der primären Sehzentren. Anhang: Ein Beitrag zur Histologie der normalen Ganglienzellen der Netzhaut einiger Säugetiere, Vögel und Teleostier. (Japanese.) *Acta Soc. ophth. jap.*, 34, 881-892, 8 taf., 6 tab. NNN.** *Jap. J. Med. Sci., (Anat.)*, 1933, 3, (147). ICJ.

Oslund, R.

1928. Seasonal Variations in Testes of Vertebrates. *Quart. Rev. Biol.*, 3, 254-270.

Osmaston, A. E.

1916. Curious Habits of Woodpeckers in the Kumaon Hills. *J. Bombay Nat. Hist. Soc.*, 24, 363-366. ICJ.

1918. [Pine-seed Eaters in British Garhwal.] *Indian For.*, 44, 463. ICF. *Auk*, 1920, 37, 325.

Osmaston, B. B.

1898. On the Manifestation of Social Instinct in the Common Babbler (*Cra-teropus canorus*). *J. Asiat. Soc. Beng.*, 66, 724-725. ICF.

1902. Curious Course Taken by the Hyoid Cornua or Tongue Muscles in Certain Woodpeckers. *J. Bombay Nat. Hist. Soc.*, 14, 587-588, 2 figs.

1909a. Strange Behavior of Certain Birds when in Possession of Strong Smelling Insects. *J. Bombay Nat. Hist. Soc.*, 19, 752-753. ICJ.

—b. The Supply of Water to Young Birds in the Nest. *J. Bombay Nat. Hist. Soc.*, 19, 753. ICJ.

1925. The Birds of Ladakh. *Ibis*, (12), 1, 663-719.

Osolin, P.

1921. Ueber den mikroskopischen Aufbau der Blutgefäße bei den Vögeln. *Z. mikr.-anat. Forsch.*, 21, 157-182, 8 figs.

Oowski, Hirsz-Elia

1914. Ueber aktive Zellbewegungen im Explantat von Wirbeltierembryonen. *Arch. EntwMech.*, 38, 547-583, 1 taf.

Ostertag, Robert von

1913. Hühnerpest. In W. Kolle & A. v. Wassermann, *Handbuch der pathogenen Mikroorganismen*, 2nd ed., Vol. VI, 280-297. G. Fischer, Jena. ICJ.

Ostertag, Robert von & Ackermann, Ph.

1906. Kommen die Erreger der Ge-

fügelcholera in Darne gesunder Gänse vor? *Z. InfektKr.*, 1, 431-441, 1 fig. ICJ.

Ostertag, Robert von & Bugge, Georg

1906-07. Untersuchungen über die Hühnerpest (Uebertragbarkeit auf andere Tiere als Hühner, Resistenz des Ansteckungsstoffes gegenüber äusseren Einflüssen und Desinfektionsmitteln, Züchtbarkeit des Ansteckungsstoffes und Immunisierungsversuche). *Z. InfektKr.*, 2, 1-9. ICJ.

Ostertag, Robert von & Wolfhügel, K.

1902. Untersuchungen über die Hühnerpest, die neue Geflügelseuche. *Mhft. prakt. Tierheilk.*, 14, 49-70, 2 figs. DSG.

Otanés, Faustino Q.

1926. Insects and Their Control in the Philippines. *Philipp. Agric. Rev.*, (1925), 18, 396-398. ICJ. *Auk*, 43, 570.

Oteriopulo, O. S.

1904. [Relationship between Tuberculosis of Mammals and That of Birds; Present Condition of the Question and Certain Personal Investigations.] *Trud. Siezda Obshch. russk. Vrach. v pam. Pirogova Spb.*, 1, 271-272. DSG.

Otsuki, M., Yamagiwa, Katsusaburo, & Fukuda, K. See Yamagiwa, Otsuki, & Fukuda.**Ott, Isaac**

1893. Thermotaxis in Birds. *J. Nerv. Ment. Dis.*, 20, 1-6. ICJ.

Otte, Wilhelm

1928. Die Krankheiten des Geflügels mit besonderer Berücksichtigung der Anatomie und der Hygiene. iv+422 pp., 160 figs., 24 cm. R. Schoetz, Berlin. DA.

Ottley, W.

1879. A Description of the Vessels of the Neck and Head in the Ground-hornbill (*Bucorvus abyssinicus*). *Proc. Zool. Soc. Lond.*, 461-467, 3 figs.

Otto, Adolph William, Alton, J.S.E. d', & Carus, Carl Gustav. See Carus, Otto, & Alton.**Otto, Benno**

1905. Ein abnorm gefärbter *Passer domesticus*. *Orn. Mber.*, 13, 167-168. ICF.

Otto, Bernhard Christian (1745-1835)

1777. Von ausgestopften Vögeln. Beschäftigungen der Berliner Ges. naturf. Fr., 3, 453-459. ICU.

1778. Beitrag zu der Bemerkungen über die anomalisch weissen Thiere. *Naturforscher Halle*, (St.12), 85-91. ICJ.

Otto, Herman. See also **Herman, Otto.**

1903. A madár-anatomia jelentősége. Die Bedeutung der Anatomie der Vögel. *Aquila*, 9, 1-11.

1910. Beiträge zur Kenntnis der pathologisch begründeten Unterscheidungsmerkmale bei Taubenrassen. *Vet.-med. Diss. Bern.* 52 pp., 1 taf. 22½ cm. Schoetz, Berlin. DA.

Otto, Hugo

1907. Der Einfluss der Kultur auf die Ab- und Zunahme verschiedener charakterischer Vogelarten am Niederrhein. *A. d. Natur*, 3, 313-320, 8 figs. NNM.

1909. Ueber Stimmäusserungen der Tiere bei grossem Schmerz. *Zool. Beob.*, 50, 306-308. ICJ.

1910a. Albinismus in der Natur. *Zool. Beob.*, 51, 144-145. ICJ.

—b. Eigenartige Geschmackerscheinungen bei Tieren. *Zool. Beob.*, 51, 133-135. ICJ.

Otto, K.

1872. Ueber die Stimme u. die Stimmwerkzeuge der Vögel. *SitzBer. Isis Dresden*, 107. ICJ.

Ottolenghi, Donato (1874—)

1912a. Intorno ad un particolare reperto nella peste aviaria. *Atti Acc. Fisiocr. Siena*, (5), 4, 223-234. ICJ.

—b. Ulteriori ricerche sulla peste aviaria. *Atti Acc. Fisiocr. Siena*, (5), 4, 457-459. ICJ.

1913a. Nuove osservazioni sulla peste aviaria. *Atti Acc. Fisiocr. Siena*, (6), 5, 369-375. ICJ.

—b. Ueber einen besonderen Befund bei der Geflügelpest. *Zbl. Bakt.*, (Abt. 1), 67, 510-519, 1 taf.

Ottosson, O. & Goebel, H. See **Goebel & Ottosson.**

Oudemans, Antoine Corneille

1888. Eine Möve als Krankenwartin. *Zool. Gart.*, 29, 243-244. ICU.

1917. Dodo-studiën naar Aanleiding van de Vondst van een Gevelsteen met Dodo-beeld van 1561 te Vere. *Verh. Akad. Wet. Amst.*, 19, (No. 4), vi+141 pp., 15 pls. ICJ.

Oustalet, Jean Frédéric Emile (1844-1905). For biography, see *Ibis*, 1906, (8), 6, 363-364.

1880a. Monographie des oiseaux de la famille des mégapodiidés. *Ann. Sci. nat.*, (6), 10, (Art. 5), 1-60, 32 figs.; 1881, (6), 11, (Art. 2), 1-182, 2 pls. ICJ.

—b. Oiseaux. *In* *Dict. encycl. Sci. méd.*, (2), 14, 688-722. ICJ.

1883. L'architecture des oiseaux. *Rev. sci. Paris*, 5, 545-555, 618-625. ICJ.

1892. Rapport sur la biologie des oiseaux. C. R. (2nd) int. orn. Congr. Budapest, 95-117. ICJ.

1899. Notes sur la longévité des oiseaux. *Ornis*, 10, 62. ICF.

1900. Note sur une particularité de conformation de la patte chez les manchots. *Bull. Mus. Hist. nat. Paris*, 6, 218-222. ICJ.

1901. Recherches sur l'origine de la tourterelle (*Turtur risorius*). *Ornis*, 11, 259-266. ICF. *Zool. Zbl.*, 9, 159.

Ouy-Vernazobres, —

1922. Expérimentation de thyroïde et d'interstitielle sur des gallinacés. *Bull. Acad. Montpellier*, 1921, 54-55, DLC.

Overton, Frank & Harper, Francis

1913. Bird Photography by the Direct Color Process. *Auk*, 30, 74-76.

Ovio, Giuseppe (1863—)

1925. Anatomia e fisiologia dell'occhio. xii+714 pp., 307 figs. 8vo. F. Valardi, Milano.*** Transl. into French by Ch. Dejean, 1927. vi+736 pp., ills. 8vo. F. Alcan, Paris. ICJ.

Owen, Daniel Edward

1897. Notes of a Captive Hermit Thrush. *Auk*, 14, 1-8.

Owen, John A.

1923. Breeding and Management of Turkeys. *J. Dept. Agric. S. Afr.*, 6, 265-272, 4 figs. ICJ.

1926. Breeds and Management of Turkeys. Farming in South Africa, 1, 242-245, 4 figs. DA.

Owen, John Hugh

1911a. Food of Young Barn-owls. *Brit. Birds*, 5, 112-113.

—b. A Pair of Robins Building Many Nests. *Brit. Birds*, 5, 132, ill.

1913a. Notes on Mortality in Nestling-cuckoos. *Brit. Birds*, 6, 330-333.

—b. Parent Birds Removing Matter from the Gapes of Nestlings. *Brit. Birds*, 7, 140-141.

1915. Notes on the Food and Habits of the Sparrow Hawk. *Brit. Birds*, 8, 193-195.

1920. Brooding Prior to Laying. *Brit. Birds*, 14, 159.

1925. Notes on the Nesting of the Great Spotted Woodpecker. *Brit. Birds*, 19, 125-128. ICJ.

Owen, Richard (1804-92). For biography and list of works, see Proc. R. Soc. Lond., 1894, 55, i-xiv.

1830-31. On the Anatomy of the Gannet (*Sula bassana*). Proc. Zool. Soc. Lond., Pt. 1, 90-92.

1832a. On the Anatomy of the Ariel Toucan (*Rhamphastos ariel*, Vig.). Proc. Zool. Soc. Lond., Pt. 2, 42-46. ICJ. Isis Oken, 1835, cols. 373-374. ICF.

—b. On the Anatomy of the Flamingo. (*Phoenicopterus ruber*.) Proc. Zool. Soc., Pt. 2, 141-143. ICJ.

—c. On a Malformation of the Beak of *Psittacus erithacus*. Proc. Zool. Soc. Lond., Pt. 2, 23-24.

1833. On the Anatomy of the Concave Hornbill (*Buceros cavatus*, Lath.) Proc. Zool. Soc. Lond., Pt. II, 102-104. ICJ.

1834a. Observations on the Anatomy of the Toucan. In Gould's Monograph of the Rhamphastidae (See Gould, John, 1833-35), 4 pp., 1 pl. ICF. See also German transl., 1841, with additions by Rudolph Wagner. 6 pp., 2 taf. Nürnberg. ICF.

—b. On the Anatomy of the Purple-crested Touracou (*Corythaix porphyreolopha*, Vig.). Proc. Zool. Soc. Lond., Pt. II, 3-5. ICJ.

1835. On the Anatomy of the Red-backed Pelican (*Pelecanus rufescens* Gmel.) Proc. Zool. Soc. Lond., Pt. III, 9-12. ICJ.

1835-36. Aves. In Todd's Cyclopaedia of Anatomy and Physiology, Vol. 1, 265-358, 62 figs. ICJ.

1837. Dissection of the Head of the Turkey Buzzard and That of the Common Turkey. Proc. Zool. Soc. Lond., Pt. V, 34-35. ICJ. Institut Paris, 6, 1838, 277-278. ICJ.

1838. On the Anatomy of the Apteryx (*A. australis*, Shaw). Proc. Zool. Soc. Lond., Pt. VI, 48-51, 71-72, 105-108. ICJ. Arch. Naturgesch., 5, 85-90, 364-372. ICJ.

1840. On the Skeleton of the *Talegalla Lathamii*. Proc. Zool. Soc. Lond., Pt. VIII, 112-113. ICJ.

1841. On the Anatomy of the

Southern Apteryx. Trans. Zool. Soc. Lond., (1838), 2, 257-301, 9 pls. ICJ.

1842. Monograph on the *Apteryx australis*, Including its Myology. Proc. Zool. Soc. Lond., Pt. X, 22-41. ICJ.

1846. Observations on the Skull and on the Osteology of the Foot of the Dodo (*Didus ineptus*). Proc. Zool. Soc. Lond., Pt. XIV, 51-53. ICJ.

1847. On the Fundamental Type and Homologies of the Vertebrate Skeleton. Amer. J. Sci., 4, 123-130.

1849. On the Anatomy of the *Apteryx australis*, Shaw. Pt. II. Myology. Trans. Zool. Soc. Lond., (1842), 3, 277-301, 6 pls. ICJ.

1866. Description of the Skeleton of the Great Auk or Garfowl (*Alca impennis*). Trans. Zool. Soc. Lond., (1864), 5, 317-335, 2 pls. ICJ.

1866-68. On the Anatomy of Vertebrates. 3 vols. Vol. II. Birds and Mammals. viii+592 pp., 406 figs. 8vo. Longmans, Green & Co., London.

1869. On the Osteology of the Dodo (*Didus ineptus* Linn.). Trans. Zool. Soc. Lond., (1866), 6, 49-85, 10 pls. ICJ.

1872. Osteology of the Solitaire. Ann. Mag. Nat. Hist., (4), 9, 241-242. ICJ.

1879. Memoirs of the Extinct Wingless Birds of New Zealand; with an Appendix on Those of England, Australia 513 pp., 124 pls., 1 map. Van Voorst, London. ICJ.

1882. On the Sternum of *Notornis* and on Sternal Characters. Proc. Zool. Soc. Lond., Pt. I, 689-697, 2 figs. ICJ.

1885. On the Structure of the Heart in *Ornithorhynchus* and *Apteryx*. Proc. Zool. Soc. Lond., Pt. I, 328-329. ICJ.

Oyuella, A. M.

1917. Difteria aviaria; contribución al estudio de la bacteriología. Conf. Soc. sud-am. de Hig. (etc.) Buenos Aires, 1, 539-542. DSG.**

Ozoux, M.

1910. La filaire de l'oeil du dindon. C. R. Soc. Biol., 68, 974-975.

Ozu, U.

1924. Ueber die Farbstoffspeicherung in der embryonalen Hühnerleber. (Japanese.) Nauman Ig. Kw. Z., 12, (No. 12).*** Jap. J. Zool., 1926, 1, (135). ICF.

P

- Paas, Elisabeth, Loewe, S., & Voss, H. E.** See Loewe, Voss, & Paas.
- Pachon, V.**
1907. Sur la résistance comparée du canard et du pigeon à l'asphyxie dans l'air confiné. *C. R. Soc. Biol.*, **62**, 1120-1123.
- Pacini, Filippo**
1836. Sopra un particolare genere di piccoli corpi globulari scoperti nel corpo umano. *N. Giorn. Lett.*, **32**, 109-114. MB.*
1845. Nuove ricerche microscopiche sulla tessitura intima della retina nell'uomo, nei vertebrata, nei cefalopodi e negli insetti. *Nuovi Ann. Sci. nat.*, (2), **4**, 59-79, 96-128, 161-184, 1 tav.; 1846, **5**, 374-382. NNM. German transl. by H. Fischer, 1847. viii+95 pp., 1 taf. Wangler, Freiburg i. Br. ***
- Pačoskij, Iosif K.**
1909. Die Bedeutung der Vögel für die Landwirtschaft. *Priroda i Okh.*, **37**, 12, 43-46.***
- Paddock, G. H.**
1904. The Oviposition in Birds. *Zoologist*, (4), **8**, 146-147.
- Paechtner, Johannes L. H. W. O.** (1881—)
1910. Chemie der Eier. In *Handb. Biochem. Jena*, **3**, (Pt. 1), 443-477. DSG.**
- Pässler, Carl Wilhelm Gottfried** (1809—)
1853. Schrader's Beobachtungen über die Vögel Lapplands. *J. Orn.*, **1**, 240-260, 305-326.
1855. Bemerkenswerthes in Bezug auf die Färbung der Raubvögeleier. *J. Orn.*, **3**, 209-214.
1858. Ueber die verschiedene Färbung der Eier des *Lanius collurio*. *J. Orn.*, **6**, 43-46.
1860. Oologische Bemerkungen. *J. Orn.*, **8**, 284-298.
1861. Beobachtungen in Jahren 1859 und 1860 in der Umgegend von Mühlstedt und Rosslau, in Anhalt. *J. Orn.*, **9**, 432-439.
- Paessler, R.**
1913. Beiträge zur Verbreitung der Seevögel. *J. Orn.*, **61**, 41-51.
- Page, Charles Nash** (1860—)
1906. Parrots and Other Talking Birds; Their Food, Care, and Training. 128 pp. 8vo. C. N. Price, Des Moines. ICF.
Page, Herbert W.
1878. A White Swallow. Albinism in Birds. *Nature Lond.*, **18**, 540.
Page, Wesley Theodore (1861-1923). For biography, see *Ibis*, 1924, (11), **6**, 782-783.
1899. Period of Moulting and Assumption of Breeding Plumage of the Common Avadavat (*Sporaeginthus amandava*). *Avicult. Mag.*, **5**, 162-163.
1901. Molluscs Eaten by Wood-Pigeons. *Zoologist*, (4), **5**, 73. ICJ.
1912. Species Which Have Reared Young in Captivity in Great Britain. *Bird Notes*, (2), **3**, 165-168, 186-190, 220-222, 311-314, 329-330. DA.
1914. Species Which Have Reared Young; and Hybrids Which Have Been Bred in Captivity in Great Britain. viii+55 pp., 4 pls. Avian Press, Ashbourne. CaM.*
- Pagenstecher, Arnold**
1860. Notiz über den hinteren Chorioidealmuskel im Auge der Vögel. *Verh. phys.-med. Ges. Würzb.*, **10**, 173-174. ICJ.
Pagenstecher, H. Alexander
1881. Allgemeine Zoologie. 4 pts. 347 pp., 33 figs.; 528 pp., 206 figs.; 419 pp., 194 figs.; 959 pp., 414 figs. 8vo. Paul Parey, Berlin. ICJ.
Paget, (Sir) James, (Bart.) (1814-99)
1850. Observations on the Freezing of the Albumen of Eggs. *Phil. Trans.*, **140**, 221-226. ICU.
Paget-Wilkes, Arthur Hamilton
1922. On the Breeding Habits of the Glaucous Gull as Observed on Bear Island and in the Spitzbergen Archipelago. *Brit. Birds*, **16**, 2-8, 4 ills.
1924. Notes on the Birds of the Grahamstown District, Cape Province, South Africa. *Ibis*, (11), **6**, 720-763.
1928. The Birds of the Region South of Lake Nyasa. *Ibis*, (12), **4**, 690-748, 1 fig.; 1931, (13), **1**, 475-490.

Paget-Wilkes, Arthur Hamilton & Sladen, A. G. L.

1930. Notes on the Breeding Habits and Eggs of Some of the Birds of the Region South of Lake Nyasa. *Ibis*, (12), 6, 436-453, 3 pls.

Paige, Beryl H. & Gage, George Edward. See Gage & Paige.

Paige, Beryl H., Hyland, H. W., & Gage, George Edward. See Gage, Hyland, & Paige.

Paine, John Howard

1913. A New Genus of Mallophaga from African Guinea Fowl in the United States National Museum, Washington, D. C. *Smithson. Misc. Coll.*, 61, (No. 23), 1-4, 1 fig. ICJ.

Painter, Henry Raymond & Sanborn, Charles Emerson. See Sanborn & Painter.

Painter, Theophilus Sichel, Cole, Leon Jacob, & Zeimet, A. L. See Cole, Painter, & Zeimet.

Paira-Mall, Lala

1900. Ueber die Verdauung bei Vögeln. *Arch. ges. Physiol.*, 80, 600-627.

Palacky, Johann (1830-1908)

1881. Skizze des in der Monatsversammlung der ornithologischen Vereins am 14. Januar 1881 gehaltenen Vortrages über die Wanderungen der Vögel. *Mitt. orn. Ver. Wien*, 5, 23. ICF.

1885. Zur Frage über die Abstammung des Haushuhnes. *Votr. orn. Congr. Wien*, 23-28. ICJ.

1898a. A madarak vándorlása. *Altalános átnézet. I. Amerika. La migration des oiseaux. Aperçu général. I. Amérique. Aquila*, 4, 213-230.—II. *Azsia. Asie. Aquila*, 5, 280-289. ICJ.

—b. Quelques idées sur l'évolution géographique des oiseaux. *Ornis*, 9, 177-187. ICF.

Palamidessi, Torquato

1895. Di una infezione nell'uomo trasmessa probabilmente dai pappagalli. *Policlinico, (Med.)*, 2, 537-563. MBM.

1896. A proposito dei casi di psittacosi da me osservati. *Sperimentale*, 1, 359-369. ICJ.

Palier, Johann Carel

1768. Een zeldzaam Windei. *Verh. holl. Maat. Wet. Haarlem*, 12, 116-117. ICJ.

Pallary, P.

1922. Note sur le régime alimentaire de l'ibis à tête chauve (*Geronticus ere-*

mita L.). *Bull. Soc. Sci. nat. Maroc*, 2, 48. ICF.

Pallas, Peter Simon (1741-1811)

1793. [Gular Pouch.] *In his Voyages en différentes provinces de l'empire de Russie, et dans l'Asie septentrionale.* Transl. from the German by M. Gauthier de la Peyronie. Vol. IV, 309. 4to. Maradan, Paris. ICU.

Pallisch, Carl

1885. Luftgeschwülste bei Vögeln. *Zool. Gart.*, 26, 87-88. ICU.

Palmén, Johan Axel (1845-1919). For biography, see *Auk*, 1920, 37, 511-512.

1876. Ueber die Zugstrassen der Vögel. 292 pp. 8vo. W. Engelmann, Leipzig. ICF.

1879. Zur Discussion über die Zugstrassen. *J. Orn.*, 27, 195-206. ICJ.

1880. Die periodischen Veränderungen und Homologien in den Trachten der Vögel. *Zool. Anz.*, 3, 237-239.

1893. Report on the Migration of Birds. *Rep. Smithson. Inst.*, 1892, 375-396.

1913. Om märkning af fåglar i Finland. [Bird Banding in Finland.] *Medd. Soc. Fauna Fl. fenn.*, 39, 64-65; (*German Res.*), 244. ICF.

1914a. Beringte Vögel aus Finland. *Medd. Soc. Fauna Fl. fenn.*, 40, 200-212.—Beringte Vögel in Finland im Jahre 1914. *Medd. Soc. Fauna Fl. fenn.*, 1915, 41, 96-103.—Beringte Vögel in Finland im Jahre 1915. *Medd. Soc. Fauna Fl. fenn.*, 1916, 42, 111-120. ICF.

—b. Finska ringfåglar. [Banded Birds in Finland.] *Finsk Jakt.*, 9, 135-136.***

—c. Muuttoglintujen rengasmärkinnästä. (Ueber das Beringen der Zugvögel.) *Luonnon Ystävä*, 18, 37-43. PPA.

—d. Om ringmärkning af flyttfåglar i Finland. (Ueber Beringen von Zugvögeln in Finland.) *Finsk Jakt.*, 9, 96-102.***

Palmer, Charles Conger (1892—) & Baker, H. R.

1923. A Case of Botulism in Ducks and Swans. *Poult. Sci.*, 2, 75-77, 1 fig. ICU.

1928. Fowl Typhoid: A Study of the Pathogenic and Antigenic Properties of

- Eberthella gallinara* (Klein), *E. sanguinaria* (Moore). Bull. Delaware Agric. Expt. Sta., No. 153, 14 pp. ICJ.
- Palmer, Charles W.**
1923. Powers of Perception of Birds. Nature Lond., 112, 688.
- Palmer, Edward G. W.**
1888. Note on Sympathy and Foster-Parentage among Birds. Abst. Linn. Soc. N.S.W., 3, 740-741. ICJ.
- Palmer, Frank H.**
1873. Insect-eating Birds. Rep. Mass. Bd. Agric., (1872), 20, 194-210, 30 figs. ICJ.
- Palmer, Leroy Sheldon** (1887—)
1915. Xanthophyll. The Principal Natural Yellow Pigment of the Egg Yolk, Body Fat, and Blood Serum of the Hen. The Physiological Relation of the Pigment to the Xanthophyll of Plants. J. Biol. Chem., 23, 261-279, 1 pl.
1919. Growth and Reproduction in Fowls in the Absence of Carotinoids and the Physiological Relation of Yellow Pigmentation to Egg-Laying. Proc. Nat. Acad. Sci. Wash., 5, 582-587. ICJ.
- Palmer, Leroy Sheldon & Kempster, H. L.**
1919a. The Influence of Specific Feeds and Certain Pigments on the Color of the Egg Yolk and Body Fat of Fowls. J. Biol. Chem., 39, 331-337. ICJ.
—b. The Physiological Relation between Fecundity and the Natural Yellow Pigmentation of Certain Breeds of Fowls. J. Biol. Chem., 39, 313-330, 2 pls.
—c. Relation of Plant Carotinoids to Growth, Fecundity and Reproduction of Fowls. J. Biol. Chem., 39, 299-312, 1 pl.
- Palmer, Theodore Sherman** (1868—)
1896. Bird Day in the Schools. Circ. U. S. Bur. Biol. Surv., No. 17, 5 pp. ICJ.
1897. Extermination of Noxious Animals by Bounties. Yearb. U. S. Dept. Agric., 1896, 55-68.
1898. The Danger of Introducing Noxious Animals and Birds. Yearb. U. S. Dept. Agric., 87, 110, 1 pl. ICJ.
1900a. Legislation for the Protection of Birds Other than Game Birds. Bull. U. S. Bur. Biol. Surv., No. 12, 94 pp., 2 pls., 8 figs.; rev. ed., 1902, 143 pp., 4 pls., 7 figs. ICJ.
—b. A Review of Economic Ornithology in the United States. Yearb. U. S. Dept. Agric., 1899, 259-292, 3 pls.
1901. Some Fundamental Principles of Bird Protection. Bird-Lore, 3, 79-81.
1905. Some Benefits the Farmer May Derive from Game Protection. Yearb. U. S. Dept. Agric., 1904, 509-520.
1912. National Reservations for the Protection of Wild Life. Circ. U. S. Div. Biol. Surv., No. 87, 1-32, 5 figs. ICJ. Auk, 1913, 30, 128.
1913. Our National Bird Reservations. Protected Nesting Places, Resting and Feeding Grounds for Birds on Long Migrations.—Field Laboratories for Experimental Work on Important Economic and Scientific Problems. Amer. Mus. J., 13, 203-214, 5 figs., 3 maps.
- Palmer, William** (1856-1921). For bibliography and list of works, see Auk, 1922, 39, 305-321.
1890. Notes on the Birds Observed during the Cruise of the United States Fish Commission Schooner Grampus in the Summer of 1887. Proc. U. S. Nat. Mus., 13, 249-265. Auk, 1891, 8, 305-306.
1894. Plumages of the Young Hooded Warbler. Auk, 11, 282-291, 4 figs.
- 1896a. On the Florida Ground Owl (*Speotyto floridana*). Auk, 13, 99-108, 1 pl., 1 fig.
—b. Stone on the Molting of Birds. Auk, 13, 240-243.
1898. Avifauna of Pribilof Islands. In The Fur Seals and Fur Seal Islands of the Northern Pacific Ocean. Pt. III, 355-431, 4 pls. Govt. Print. Office, Washington. Auk, 1900, 17, 75-76. ICF.
1900. Ecology of the Maryland Yellow-throat, and Its Relatives. Auk, 17, 216-242.
1909. Instinctive Stillness in Birds. Auk, 26, 23-36.
- Palmgren, Axel**
1921. Embryological and Morphological Studies on the Midbrain and Cerebellum of Vertebrates. Acta zool., 2, 1-94, 119 figs. ICU.
- Palmgren, P. & Siivonen, L.** See Siivonen & Palmgren.
- Palmgren, Pontus**
1927. Die Haubenmeise (*Parus cristatus* L.) auf Aland. Acta Soc. Fauna Fl. fenn., 56, (No. 15), 1-12. Auk, 1933, 50, 246.

1928. Zur Synthese Pflanzen- und Tieroekologischer Untersuchungen. Acta zool. fenn., 6, 51 pp. ICJ. Auk, 1933, 50, 245-246. ICJ.

1930. Quantitative Untersuchungen über die Vogelfauna in den Wäldern Südfinnlands. Acta zool. fenn., 7, 1-218, 16 ills. ICJ. Auk, 1933, 50, 245-246.

1932. Zur Biologie von *Regulus r. regulus* (L) und *Parus atricapillus borealis* Selys. Eine vergleichend-ökologische Untersuchung. Acta zool. fenn., 14, 113 pp. ICJ. Auk, 1933, 50, 245-246.

Palmgren, Rolf

1912. *Tetrao tetrix* L. × *Lagopus lagopus* (L) (*Tetrao lagopides* Nilss.). Medd. Soc. Fauna Fl. fenn., 38, 28-32, 198-199, 3 figs. ICF.

1920. Om bastardering mellan mäsarter i Högholmens zoologiska trädgård sommaren 1918. *Larus glaucus* Brünn ♂ × *L. fuscus* L ♀. Medd. Soc. Fauna Fl. fenn., 45, 44-46. ICF.

Palozzi, Antonietta & Serono, Cesare.
See Serono & Palozzi.

Pam, Albert

1915. Grass under Swans' Tongues. Avicult. Mag., (3), 7, 50-51, 1 fig. ICF.

Pam, Albert & Pam, Hugo

1907. Humming Birds in Captivity. Avicult. Mag., 5, 285-289, 1 pl. ICJ.

Panceri, Paolo. For biography and works, see Atti Soc. ital. Sci. nat., 1877, 20, 28-48. ICJ. Rend. Ist. lombardo, 1877, 10, 445-480. ICJ. Mem. Soc. ital. Sci. nat., 1879, 3, c-cix.

1873. Intorno ad alcune crittogame osservate nell'uovo dello struzzo. Atti Acc. Sci. fis. mat. Napoli, 6, 3 pp., 1 pl. ICJ. Rend. Acc. Napoli, 12, 68. Quart. J. Micr. Sci., 1874, 14, 178-179. ICJ.

Pander, Christian Heinrich (1794-1865)

1817a. Beiträge zur Entwicklungsgeschichte des Hühnchens im Eie. iv+42 pp., 10 taf. folio. Stahel, Würzburg. MH-M.*

—b. Historiam Metamorphoseos, quam Ovum incubatum prioribus quinque Diebus subit. Isis Oken, cols. 1529-1540. ICU. Arch. gén. Méd., 1823, 1, 178-206, 346-359. J. Phys. Chim. Hist. nat., 1819, 88, 235-244, 261-268. NNM.*

1818. Entwicklung des Kuchels. Isis Oken, cols. 515-524, 1 taf. ICU.

1822. Mémoire sur l'histoire du développement du poulet dans l'oeuf. J. compl. Dict. Sci. méd., 14, 306-329. DSG.

Pander, Christian Heinrich & Alton, J. W. E. d'

1827. Die Skelete der straussartigen Vögel. 18 pp., 7 taf. folio. Bonn. PPN.

Pandolfini, Rosario & Ragnotti, Giuseppe

1900. Sulla distribuzione del tessuto elastico nell'ovajo e nell'ovidutto dei sauropsidi e dei mammiferi. Ann. Fac. Med. Perugia, (Mem. Acc. med.-chir.), 12, (Fasc. 1-2), 29-36. NNM.

Pangalo, K. J.

1906. Ueber den Bau des Hühnerkammes. Izv. mosk. Khoz. Inst., 12, (Livre 1), 15-19, 4 figs. DA.

Panisset, L. & Porcher, Charles.
See Porcher & Panisset.

Panisset, L. & Verge, J.

1923. Diphtérie aviaire et épithélioma contagieux. C. R. Acad. Sci. Paris, 177, 1249-1251; 1924, 178, 148-149.

1924. L'immunité dans la diphtérie aviaire et l'épithélioma contagieux des volailles. C. R. Acad. Sci. Paris, 178, 345-347. ICJ.

Panizza, Bartolommeo

1830. Osservazioni antropo-zootomico-fisiologiche. 110 pp., 1 pl., 1 fig. folio. Pavia. PPN.

Panormoff, Aleksei Aleksandrovich

1897. Ueber Eigenschaften eines der im Taubenei enthaltenen Albumine. J. Soc. phys.-chim. russe, 29, 372, 398-404. Chem. Zbl., 68, (II), 595-596, 865. ICJ.

1899. Die Nomenklatur der Albumine des Eiweisses. Chem. Zbl., 70, (II), 480. ICJ.

Pansini, Sergio

1888. Delle terminazioni dei nervi sui tendini nei vertebrati. Boll. Soc. Nat. Napoli, 2, 135-160. DLC.*

1891. Dei corpuscoli di Pacini nel periosteo degli uccelli. Giorn. Assoc. napolet. Med. Nat., 2, (Punt. 1), 55-57. NNM.*

1894. Alcuni casi di tubercolosi aviaria nell'uomo e nei mammiferi. Atti (11th) Congr. med. int. Roma, (Med. int.), 3, 373-375. DSG. Deuts. med. Wschr., 20, 694-697. ICJ.

- 1898a.** Tubercolosi aviaria e tubercolosi dei mammiferi. Lavori Congr. med.int. Roma, (1897), 8, 247-249. DSG.
- b. Tubercolosi d'origine aviaria e dei mammiferi. Riforma med., 14, (Pt. 1), 14-17, 27-29, 37-39. DSG.
- Panthot, Jean Baptiste** (1640-1707)
- 1690.** [Sur une pierre trouvée dans un oeuf.] J. Sçavans, 18, 174-179. ICJ. Collect. acad., 1766, 7, 8. DSG.
- Panton, H.**
- 1913.** Relationship of Species. Zoologist, (4), 17, 441-455; 1914, 18, 28-35, 91-101, 245-261, 2 figs.
- Panton, P. N., Shattock, C. G., Seligman, C. G., & Dudgeon, L. S.**
See Shattock, Seligman, Dudgeon, & Panton.
- Panum, Peter Ludwlg** (1820-85)
- 1859a.** Duplicitas Cordis bei einem übrigens einfachen Hühner-Embryo. Arch. path. Anat. Physiol., 16, 39-50. ICU.
- b. Duplicité du coeur observée pendant l'incubation chez un poulet qui n'avait pas d'autres organes doubles, avec des considérations sur l'origine de cette anomalie. C. R. Acad. Sci. Paris, 48, 922-924.
- 1860.** Untersuchung über die Entstehung der Missbildungen zunächst in den Eiern der Vögel. xii+260 pp., 12 pls. G. Reimer, Berlin. ICJ.
- 1863.** Ueber die Missbildungen der Vögeleier und über die Entstehung missgebildeter Individuen in abnormen und in normalen Eiern. Mitt. Ver. Verbr. naturw. Kenn., (1861), 5, 19-37. Reprint. ICJ.
- 1878.** Beiträge zur Kenntniss der physiologischen Bedeutung der angeborenen Missbildungen. Arch. path. Anat. Physiol., 22, 69-90, 165-197, 289-324, 2 pls. ICJ.
- Paolucci, Luigi**
- 1877.** Sulle voci degli uccelli in ordine alla fisiologia e alla biologia. Atti Soc. ital. Sci. nat., 20, 125-247. ICJ.
- 1893.** Nuovi contributi (all' avifauna migratrice delle marche) (sulle migrazioni dell' avifauna marchigiana) raccolti nell'ultimo ventennio. Boll. Soc. zool. ital., 2, 36-43, 110-125, 223-241; 3, 1894, 19-34, 93-109. ICJ.
- Pap, János**
- 1870.** A madarak szellemi tehetsége és ösztöne. Természett. Közl., 3, 81-85. Roy. Hungarian Inst. Orn.*
- Papez, James Wenceslas** (1833—)
- 1929.** Comparative Neurology. xxv+518 pp., 303 figs. 24 cm. T. Y. Crowell Co., New York. ICJ.
- Papp, O.**
- 1878.** Beitrag zur Therapie der Sepsis. Gefied. Welt, 7, 248. DA.
- Pappenheim, S. & Bryant, Henry.** See also Bryant & Pappenheim.
- 1847.** Notice préliminaire sur le cerveau des oiseaux. C. R. Acad. Sci. Paris, 25, 278. ICJ.
- Pappenheimer, Alwin Max** (1878—) & **Dunn, L. C.**
- 1925.** The Relation of Leg Weakness in Growing Chicks to Mammalian Rickets. J. Biol. Chem., 66, 717-729, 1 pl., 2 figs.
- Pappenheimer, Alwin Max, Dunn, L. C., & Cone, Vernon**
- 1926.** A Study of Fowl Paralysis (Neurolymphomatosis gallinarum). Bull. Storrs Agric. Expt. Sta., No. 143, 185-290, 26 figs. ICJ.
- Parascandolo, Carlo & Ajello, Giuseppe.** See Ajello & Parascandolo.
- Paraschtschuk, Simeon**
- 1902.** Die Verdauung des Mais bei Hühnern. J. Landw. Berlin, 50, 15-32. ICJ.
- Parhon, C.**
- 1926.** La calcémie chez les oiseaux mâles et chez les femelles pondeuses et couveuses. C. R. Soc. Biol., 95, 785.
- Parhon, C. J. & Parhon, C. (fils)**
- 1924.** Contribution à l'étude des suites de la thyroïdectomie chez les jeunes oiseaux. Ses effets sur la croissance et le développement du plumage. Infantilisme thyroïdien expérimental. C. R. Soc. Biol., 91, 765-766.
- Parhon, C. J. & Parhon, Constance**
- 1914.** Note sur l'hyperthyroïdisation chez les oiseaux et sur la résistance des animaux ainsi traités aux infections spontanées. C. R. Soc. Biol., 76, 662-663.
- 1922a.** A Pseudohermaphroditic Cock. Endocrinology, 6, 383-386, 1 fig.
- b. Sur l'involution estivale des caractères sexuels secondaires du plumage chez le canard mâle et sur les modifications parallèles du testicule chez le même animal. C. R. Soc. Biol., 87, 1227-1229.
- 1923.** Recherches concernant l'influence du traitement thyroïdien et ova-

rien sur le développement et l'aspect du plumage chez les oiseaux. (Canard.) C. R. Soc. Biol., 89, 683-686.

Parhon, C. J. & Parhon, Marie

1923. Sur la cholestériémie chez les oiseaux et sur ses rapports avec la fonction de reproduction. C. R. Soc. Biol., 89, 349-350. ICJ.

Paris, John Ayrton

1811. Remarks on the Physiology of the Egg. Trans. Linn. Soc. Lond., 10, 304-311. ICJ. N. Med. Phys. J., 2, 194-200. DSG. Phil. Mag., 37, 369-374. ICJ.

1821. On the Physiology of the Egg. Ann. Phil., (2), 1, 351-359; (2), 2, 1-7. ICJ.

Paris, Paul (1875-1938)

1898. Le froid et les pigeons voyageurs. Rev. sci. Paris, (4), 10, 312.

1906a. Les oiseaux d'Europe: tableaux synoptiques. 248 pp., 25 pls., 101 figs. 12mo. Lucien Laveur, Paris. ICF.

—b. Sur la glande uropygienne des oiseaux. Bull. Soc. zool. Fr., 31, 101-107, 23 figs. ICJ.

1909. Anomalies observées chez quelques oiseaux de la Côte-d'Or. Rev. franç. Orn., 1, 102-105. ICF.

1910. Note sur la fonction de la glande uropygienne des oiseaux. C. R. Soc. Biol., 68, 703-704. Bull. Soc. zool. Fr., (1906), 31, 101-107, 23 figs.

1911a. Aperçu sur l'anatomie comparée de la glande uropygienne des oiseaux. Rev. franç. Orn., 3, 195-196. ICF.

—b. Tumeur coccygienne chez un bec-croisé. Rev. franç. Orn., 3, 31. ICF.

1912a. Structure histologique de la glande uropygienne du *Rhynchotus rufescens* Temminck. C. R. Assoc. franç. Av. Sci., 40, 119, 526-628. ICJ.

—b. Sur la présence des corpuscles de Herbst dans la glande uropygienne des oiseaux. C. R. Acad. Sci. Paris, 155, 786-787.

1913. Recherches sur la glande uropygienne des oiseaux. Arch. Zool. exp. gén., 53, 139-276, 4 pls., 31 figs.

1916. Quelques mots sur le sacrum des oiseaux. Rev. franç. Orn., 8, 307-311. ICF.

1921. Faune de France. II. Oiseaux. xxx+473 pp., 460 figs. royal 8vo. P. Lechevalier, Paris. ICF.

Parke, J. L.

1867. Ueber die chemische Constitution des Eidotters. Med.-chem. Untersuch., 209-214. ICJ.

Parker, George Howard (1864—)

1906. Double Hen's Eggs. Amer. Nat., 40, 13-25, 1 fig.

Parker, George Howard, Osgood, Wilfred Hudson, & Preble, Edward Alexander. See Osgood, Preble, & Parker.

Parker, H. W.

1870. Carbolizing Birds. Amer. J. Sci., 283-284. ICJ.

Parker, John Bernard (1870—)

1909. Notes on the Photography of Wild Birds. Trans. Kans. Acad. Sci., 22, 369-375, 3 figs. ICJ.

Parker, John D.

1870. Flight of Birds. Amer. Nat., 3, 107-108.

Parker, K. M., Rowan, William, & Bell, Julia. See Rowan, Parker, & Bell.

Parker, Sylvia Louise (1895—)

1925. An Interpretation of the Correlation Coefficient. Poul. Sci., 4, 232-241, 3 figs. ICU.

1927. Studies on Egg Quality: II. Seasonal Variations in Yolk Color. Poul. Sci., 6, 259-273, 7 figs. ICU.

1929. Effects of Early Handicaps on Chickens as Measured by Yolk Absorption and Body Weight to Twenty Weeks of Age. Hilgardia, 4, 1-56. ICJ.

Parker, Sylvia Louise, Gossman, S. S., & Lippincott, W. A.

1926. Studies on Egg Quality: I. Introductory Note on Variations in Yolk Color. Poul. Sci., 5, 131-145, 2 figs., 7 tab. ICU.

Parker, Sylvia Louise, Lippincott, W. A., & Schaumburg, Luella. See Lippincott, Parker, & Schaumburg.

Parker, Thomas Jeffrey (1850-97)

1881. On the Skeleton of *Notornis mantelli*. Trans. N. Z. Inst., 14, 245-258, 3 pls. ICJ. Nature Lond., 1882, 25, 568-570, 7 figs.

1884. A Course of Instruction in Zootomy (Vertebrata). xxiii+397 pp., 72 figs. 8vo. Macmillan & Co., London. ICU.

1887-88. Note on the Development of *Apteryx*. Proc. Zool. Soc. Lond., 43, 482-487, 8 figs. ICJ.

1888. Preliminary Note on the Development of the Skeleton of the *Apteryx*. Proc. R. Soc. Lond., 43, 391-397, 6 figs.; 482-487, 1 pl. ICJ.

1890. Observations on the Anatomy and Development of *Apteryx*. Proc. R. Soc. Lond., 47, 454-459.

1891. On the Origin of the Sternum. Trans. N. Z. Inst., (1890), 23, 119-123, 1 pl. ICJ.

1892a. II. Observations on the Anatomy and Development of *Apteryx*. Phil. Trans., (B), 182, 25-134, 17 pls. ICU. Amer. Nat., 26, 867-869.

—b. III. Additional Observations on the Development of *Apteryx*. Phil. Trans., (B), 183, 73-84, 2 pls. Proc. R. Soc. Lond., 50, 340. Nature Lond., 45, 311. J. R. Micr. Soc., 346-347. ICJ. Science, 20, 66.

Parker, Thomas Jeffrey &
Haswell, William Aitcheson

1897. A Text-Book of Zoology. Vol. 2. xx+683 pp., 508 figs. 8vo. Macmillan, London.

Parker, William Kitchen (1823-90). For biography and list of works, see Zoologist, 1890, 14, 302-306. ICJ. See also Auk, 1890, 7, 411-412; Ibis, 1890, (6), 2, 468-470.

1860a. Abstract of Notes on the Osteology of *Balaeniceps rex*. Proc. Zool. Soc. Lond., 324-330.

—b. On the Osteology of *Balaeniceps rex*. Trans. Zool. Soc. Lond., 28, 324-330.

1862a. Abstract of a Memoir on the Osteology of the Genera *Pterocles*, *Syrhaptes*, *Hemipodius*, and *Tinamus*. Proc. Zool. Soc. Lond., 253-260. Ann. Mag. Nat. Hist., 1863, (3), 11, 300-308. ICJ.

—b. On the Osteology of *Balaeniceps rex* (Gould). Trans. Zool. Soc. Lond., 4, 269-351, 4 pls. ICJ.

1863. On the Systematic Position of the Crested Screamer (*Palamedea charvaria*). Proc. Zool. Soc. Lond., 511-518. Ann. Mag. Nat. Hist., 1864, 14, 144-150. ICJ.

1864a. On the Osteology of the Kagu (*Rhinochetus jubatus*). Proc. Zool. Soc. Lond., 70-72. Trans. Zool. Soc. Lond., 1869, 6, 501-521, 2 pls. ICJ. Ann. Mag. Nat. Hist., 14, 385-387. ICJ.

—b. On the Sternal Apparatus of Birds and Other Vertebrata. Proc. Zool. Soc. Lond., 339-341.

1865a. On the Osteology of *Microglossa alecto*. Proc. Zool. Soc. Lond., 235-238. ICJ. Ann. Mag. Nat. Hist., 16, 134-138. ICJ.

—b. On the Structure and Development of the Skull of the Ostrich Tribe. Proc. R. Soc. Lond., 14, 112-114. ICJ.

1866a. On the Osteology of Gallinaceous Birds and Tinamous. Trans. Zool. Soc. Lond., (1862), 5, 149-241, 9 pls. ICJ.

—b. On the Structure and Development of the Skull in the Ostrich Tribe. Phil. Trans., 156, 113-183, 9 pls.

1868. A Monograph on the Structure and Development of the Shoulder-Girdle and Sternum in the Vertebrata. xi+237 pp., 30 pls. folio. R. Hardwicke for Ray Soc., London. ICJ.

1869. On the Structure and Development of the Skull of the Common Fowl (*Gallus domesticus*). Phil. Trans., 159, 755-808, 7 pls. ICU. Ann. Mag. Nat. Hist., 4, 67-69. ICJ. Proc. R. Soc. Lond., 17, 277-280. ICJ.

1872. On the Structure and Development of the Crow's Skull. Mon. Micr. J., 8, 217-226, 253, 3 pls. ICJ.

1873a. Morphological Elements of the Skull. J. Anat. Lond., 8, 62-73, 1 pl. ICJ.

—b. On the Development of the Skull in the Genus *Turdus* (the Thrushes). Mon. Micr. J., 9, 102-107, 3 pls. ICJ.

—c. On the Development of the Skull in the Tit (*Parus*) and Sparrow-Hawk (*Nisus vulgaris*). Mon. Micr. J., 9, 6-11, 45-50, 3 pls. ICJ.

1875. On the Morphology of the Skull in the Woodpeckers (Picidae) and Wrynecks (Yungidae). Trans. Linn. Soc. Lond., (2), 1, (Pt. 1), 1-25, 5 pls. ICJ.

1877. On the Aegithognathous Birds. Trans. Zool. Soc. Lond., 9, 289-352, 9 pls. Proc. Zool. Soc. Lond., (1876), 256-258. ICJ.

1878. On the Skull of the Aegithognathous Birds. Trans. Zool. Soc. Lond., 10, 251-314, 9 pls.

1879a. On the Evolution of the Vertebrata. Nature Lond., 20, 81-83, 1 fig.

—b. On the Structure and Development of the Bird's Skull. Trans. Linn. Soc. Lond., (1876), (2), 1, 99-154, 8 pls. ICJ.

1880. Abstract of Lectures on the Structure and Functions of the Vertebrate Skeleton. Brit. Med. J., 1, 321, 434. ICJ.

1885. On the Structure and Development of the Skull in Crocodilia. Trans. Zool. Soc. Lond., 11, 263-310, 10 pls.

1887. On the Morphology of Birds. Proc. R. Soc. Lond., 42, 52-58. Nature Lond., 35, 331-333.

1888a. Note on Long-faced Birds. Ibis, (5), 6, 217.

—b. On the Presence of Claws in Wings of the Ratitae. Ibis, (5), 6, 124-128, 4 figs.

—c. On Remnants or Vestiges of Amphibian and Reptilian Structures Found in the Skull of Birds, both Carinatae and Ratitae. Proc. R. Soc. Lond., 43, 397-402.

—d. On the Secondary Carpals, Metacarpals, and Digital Rays in the Wings of Existing Carinate Birds. Proc. R. Soc. Lond., 43, 322-325, 397-402. Nature Lond., 37, 333-334.

—e. On the Vertebral Chain of Birds. Proc. R. Soc. Lond., 43, 465-482.

1888-94. On the Morphology of the Gallinaceae. Trans. Linn. Soc. Lond., (1890), 5, 213-244.

1889a. On the "Manus" of *Phoenicopterus*. Ibis, (6), 1, 183-185, 2 figs.

—b. On the Structure and Development of the Wing of the Common Fowl. Phil. Trans., (B), 179, 385-398, 4 pls. Proc. R. Soc. Lond., 43, 322-325.

1890. On the Morphology of the Duck and the Auk Tribes. Roy. Irish Acad. Cunningham Memoirs, No. 6, 132 pp., 9 pls. ICJ.

1891. On the Morphology of a Reptilian Bird (*Opisthocomus cristatus*). Trans. Zool. Soc. Lond., 13, 43-86, 4 pls. Proc. Zool. Soc. Lond., 1890, 44-46. ICJ.

Parker, William Kitchen & Bettany, G. T.

1877. The Morphology of the Skull. xv+368 pp., figs. 18½cm. Macmillan, London. ICJ.

Parker, William Newton

1883. Note on the Respiratory Organs of *Rhea*. Proc. Zool. Soc. Lond., 141-142. ICJ.

Parkes, A. S. &

Brambell, F. W. Rogers

1926. The Anomalous Appearance of Male Sexual Characters in Female Fowls. J. Genet., 17, 69-76, 3 pls. ICJ.

Parkes, A. S. & Marrian, Guy Frederic.
See Marrian & Parkes.

Parkhurst, Raymond T.

1924. The Value of Certain Protein Feeds for Production and Quality in Eggs. Bull. Idaho Agric. Expt. Sta., No. 134, 1-8. ICJ.

1925. Artificial Brooding. Bull. Idaho Agric. Expt. Sta., No. 139, 1-20, 8 figs. ICJ.

1926. Certain Factors in Relation to Production and Egg Weight in White Leghorns. Poul. Sci., 5, 121-126, 4 tab. ICU.

1927. The Anti-sterility Vitamin E and Poultry. Science, 66, 66-68.

1933. Some Factors Affecting Egg Weight in the Domestic Fowl. Poul. Sci., 12, 97-111, 2 figs. ICU.

Parkhurst, Raymond T. &

Neidig, Ray E.

1923. The Effect of Accessory Food Factors on Egg Production. Poul. Sci., 3, 149-152. ICU.

Parman, Daniel Cleveland (1885—)

1926. A Brief History of the Stick-tight Fleas and the Fowl Tick in the United States. J. Econ. Ent., 19, 644-648. ICJ.

Parona, Corrado

1879. Annotazioni di teratologia e di patologia comparata. Boll. sci., 1, 9-11. NNM. Boll. sci., 1881, 3, 75-78. PPNAN.

1880. Nuovi casi di pigomelia nei vertebrati. Boll. sci., (1879-80), 1, 91-95. PPNAN. Giorn. Anat. Fisiol. Pat., 1881, 13, 181-192. DSG.*

1883. La pigomelia nei vertebrati. Atti Soc. ital. Sci. nat., 26, 211-326, 39 figs. ICJ.

1906. Sdoppiamento del vessillo in due penne di pollo. Atti Soc. ligust. Sci. nat. geog., 17, 97-98, 1 fig. NNM.

Parona, Corrado & Grassi, Battista

1877. Sopra alcune mostruosità di uova di gallina. Atti Soc. ital. Sci. nat., 20, 103-124, 1 tav. ICJ.

Parreidt, Reinhold (1877—)

1901. Beiträge zur Anatomie des Auges bei *Eudyples chrysocome* und zur

Entwicklung des Pecten im Vogelauge. Diss. Leipzig, 28 pp., 11 pls. folio. CaM.*

Parrot, Carl Philip August (1867-1911). For biography, see Ibis, 1911, (9), 5, 557-558.

1893. Ueber die Grössenverhältnisse des Herzens bei Vögeln. Zool. Jahrb., (Abt. 1), 7, 496-522. ICJ.

1901. Ueber ungewöhnlich gefärbte Wanderfalken. Jber. orn. Ver. Münch., 2, 1-2. ICJ.

1903. Ueber den Gesang der Vögel. Jber. orn. Ver. Münch., 3, 25-33. ICF.

1905a. Eine Reise nach Griechenland und ihre ornithologischen Ergebnisse. J. Orn., 53, 515-562.

—b. Kreuzungsprodukt zwischen Spielhuhn und Fasan. Verh. orn. Ges. Bayern, 5, 14-16. ICF.

—c. [Migration Records.] Verh. orn. Ges. Bayern, 5, 299-335. ICF.

1907. Materialien zur bayerischen Ornithologie V. Verh. orn. Ges. Bayern, 7, 68-264. ICF.

1911. Die Lachmöve in Bayern und das Markierungsverfahren. Verh. orn. Ges. Bayern, 10, 144-149. ICF.

Parrot, Carl Philip August & Leisewitz, Wilhelm

1905. Untersuchungen zur Nahrungsmittellehre der Vögel. Verh. orn. Ges. Bayern, 5, 436-443. ICF.

Parrott, F. Hayward

1888. Unrecorded Habits of the Starling. Zoologist, (3), 12, 431-432. ICJ.

Parseval, August von (1861-)

1889. Die Mechanik des Vogelflugs. vii+138 pp., 3 pls., 6 figs. 23 cm. J. F. Bergmann, Wiesbaden. DLC.

Parsons, Alfred Robert

1891-92. Human and Fowl Tuberculosis. Trans. Acad. Med. Ire., 10, 333-342. ICJ.

Parsons, Frederick G.

1905. On Pressure Epiphyses. J. Anat. Lond., 39, 402-412, 9 figs.

Parsons, Frederick G. & Beddard, F. E. See Beddard & Parsons.

Parsons, J. Herbert & Collins, E. Treacher. See Collins & Parsons.

Parsons, James (1705-70)

1766. An Account of Some Peculiar Advantages in the Structure of the Aspera Arteriae, or Windpipes, of Sev-

eral Birds, and in the Land-Tortoise. Phil. Trans., 56, 204-215, 2 pls. ICU.

Partridge, H. T.

1854. Extraordinary Propensity of a Moorhen (*Gallinula chloropus*). Zoologist, 12, 4255. ICJ.

Pascal, —

1840. Rapport sur un mémoire de M. Charles Leblond, relatif à un embryon monstrueux de la poule ordinaire. Trav. Soc. Sci. méd. Moselle, 1831-38, 68. DSG.**

Pascal, Georg

1899. Ueber eine Beobachtung, welche das Kreisen der Vögel erklärt. J. Orn., 47, 207-213, 1 fig.

Pascenko, Szergej

1908. Madárvonulási adatok Oroszországól.—Vogelzugsdaten aus Russland. Aquila, 15, 177-182. ICJ.

1911. Madárvonulási adatok Jaroslawból.—Vogelzugsdaten aus Jaroslaw. Aquila, 18, 403-404. ICJ.

Pasha, Rudolf

1896. The Southward Flight of a Crane in Autumn. Zoologist, (3), 20, 145-146. ICJ.

Pasquini, Pasquale

1925a. La genesi del pettine *Pecten*, nello sviluppo dell'occhio degli uccelli. Rend. Acc. Lincei, (6), 2, 61-65. ICJ.

—b. La prima formazione del pettine (*Pecten*) nello sviluppo dell'occhio di *Gallus domesticus*. Rend. Acc. Lincei, (6), 1, 339-342, 1 fig.—Ancora sulla formazione del pettine (*Pecten*) nello sviluppo dell'occhio di *Gallus domesticus*. Rend. Acc. Lincei, (6), 1, 400-403; (6), 2, 61-65. ICJ.

1926a. Contributo alla conoscenza dello sviluppo del pettine nell'occhio degli uccelli. Monit. zool. ital., 36, 269-286, 1 pl., 1 fig. ICU.

—b. Su la struttura del pettine sul significato morfologico e funzionale di esso nell'occhio degli uccelli. Rend. Acc. Lincei, (6), 3, 98-103, 1 fig. ICJ.

Passerini, N.

1900. Sui rapporti fra gli uccelli, gli insetti e le piante coltivate proposte per la protezione della selvaggina. Atti Acc. Georgo. Firenze, 78, 15-33. DA.* Avicula, 4, 117-124, 150-154. ICJ.

1919. Di alcune esperienze sulla conservazione delle uova. Boll. Soc. ital. Aliment., 1, 23-30. DSG.**

Passerini, N. & Cecconi, G.

1907. Osservazioni sopra l'alimentazione degli uccelli. Contributo allo studio della bromatologia ornithologica. *Atti Acc. Georgo. Firenze*, **4**, 334-424. DA.

Passig, Hans

1906. Freilebender Mischling von Haus- und Feldsperling. *Gefied. Welt*, **35**, 373-374. Ober.

Pasteur, Louis (1822-95)

1880. De l'atténuation du virus du choléra des poules. *C. R. Acad. Sci. Paris*, **91**, 673-680. ICJ.

—b. Expériences tendant à démontrer que les poules vaccinées par le choléra sont réfractaires au charbon. *C. R. Acad. Sci. Paris*, **91**, 315. ICJ.

—c. Sur le choléra des poules. *C. R. Acad. Sci. Paris*, **90**, 952-958, 1030-1033. ICJ.

—d. Sur les maladies virulents et en particulier sur la maladie appelée vulgairement choléra des poules. *C. R. Acad. Sci. Paris*, **90**, 239-248. ICJ.

Pasteur Vallery-Radot, — & Lhéritier, A.

1919. Etude comparative de la résistance globulaire aux solutions chlorurées sodiques, et de la dimension de l'hématie chez les vertébrés à hématies nucléées. *C. R. Soc. Biol.*, **82**, 197-198.

Paterson, Andrew Melville (1862—)

1886-87. On Some Monstrosities in a Dorking Fowl. *J. Anat. Lond.*, **21**, 180-184, 1 pl., 3 figs. ICJ.

1887. On the Fate of the Muscled plate and the Development of the Spinal Nerves and Limb Plexuses in Birds and Mammals. *Quart. J. Micr. Sci.*, **28**, 109-129, 2 pls. ICJ. *Stud. Biol. Lab. Owens Coll.*, 1890, **2**, 103-122, 2 pls. ICU.

Paterson, F. D., Wilcke, H. L., Henderson, E. W., & Murray, Charles. See Wilcke, Paterson, Henderson, & Murray.**Paterson, J. M.**

1912. Breeding a Chaffinch-Greenfinch Hybrid. *Bird Notes*, (2), **3**, 215-216. DA.

Paterson, John

1909. The Return of Summer-birds to the "Clyde" Area in 1908 to 1914. *Glasg. Nat.*, **1**, 70-73; **1910**, **2**, 127-129; **1911**, **3**, 92-95; **1913**, **5**, 81-89; **1914**, **6**, 87-95. ICJ.

Paton, D. Noël

1904. The Effect of Adrenalin on Sugar and Nitrogen Excretion in the Urine of Birds. *J. Physiol.*, **32**, 59-64.

1910. Creatin Excretion in the Bird and Its Significance. *J. Physiol.*, **39**, 485-504.

1912. On the Extrinsic Nerves of the Heart of the Bird. *J. Physiol.*, **45**, 106-114, 10 figs.

1913. On the Neck Element in the Production of Postural Apnoea in Ducks. *J. Physiol.*, **45**, XLII-XLIII.

1914. Studies of the Breathing Mechanism of the Duck in Submergence. *Proc. Glasgow Phil. Soc.*, **45**, 1-16, 4 figs. ICJ.

1927. Submergence and Postural Apnoea in the Swan. *Proc. R. Phys. Soc. Edinb.*, **47**, 283-293, 1 pl., 19 figs. ICJ.

Paton, D. Noël & Mackie, W. C.

1912. The Liver in Relation to Creatinine Metabolism in the Bird. *J. Physiol.*, **45**, 115-118.

Paton, D. Noël & Watson, Alexander

1912. The Actions of Pituitrin, Adrenalin and Barium on the Circulation of the Bird. *J. Physiol.*, **44**, 413-424, 13 figs.

Paton, Edward Richmond

1922. Incubation-periods of Some "Waders." *Brit. Birds*, **16**, 110-111.

Paton, Stewart (1865—)

1911. Experiments on Developing Chicken's Eggs. *J. Exp. Zool.*, **11**, 469-472.

Patrick, Dorothy M.

1927. Some Effects Produced by the Hooding of Birds. *Brit. J. Exp. Biol.*, **4**, 322-326, 1 pl. ICJ.

Patten, Bradley Merrill (1889—)

1920. *Early Embryology of Chick*. 167 pp. 8vo. Blakiston, Philadelphia.

1922. The Formation of the Cardiac Loop in the Chick. *Amer. J. Anat.*, **30**, 373-397, 3 pls., 2 figs.

1925. The Interatrial Septum of the Chick Heart. *Anat. Rec.*, **30**, 53-60, 6 figs.

Patten, Bradley Merrill & Kramer, Theodore C.

1933. The Initiation of Contraction in the Embryonic Chick Heart. *Amer. J. Anat.*, **53**, 349-375, 10 figs.

Patten, Charles Joseph

1900. Sea Birds and Severe Weather. *Irish Nat.*, **9**, 109-110. ICJ.

1906. The Aquatic Birds of Great Britain and Ireland. xxx+590 pp., 56 pls., 68 figs. post 8vo. R. H. Porter, London. ICF.
- 1909a. Dimorphism in the Eggs of *Turdus musicus*. Naturalist, 275-277, 1 ill. ICJ.
- b. Migratory Movements of Certain Shore-birds as Observed on the Dublin Coast. Rep. Brit. Assoc., (1908), 78, 731-732. ICJ. Irish Nat., 1908, 17, 236-237. ICJ.
- 1910a. Dimorphism in the Eggs of the House-sparrow (*Passer domesticus*). Naturalist, 300-303, 1 pl. ICJ.
- b. The Germinal Disc in Naturally Incubated Eggs of *Passer domesticus*. Rep. Brit. Assoc., 1909, 506-507. ICJ.
- c. The Pre-nuptial Plumage in *Calidris arenaria*. Rep. Brit. Assoc., 79, 505.
- d. The Pre-nuptial Plumage of the Sanderling. Ibis, (9), 4, 383-384.
- 1911a. A Case of a Remarkable Egg of *Falco tinnunculus* Laid under Remarkable Circumstances. Zoologist, (4), 15, 354-355. ICJ.
- b. Semination in *Calidris arenaria*; a Key to Some Problems Regarding Migratory Movements in the Breeding Season. Rep. Brit. Assoc., 1910, 637-638.
1912. The Vernal-plumage Changes in the Adolescent Blackbird (*Turdus merula*) and Their Correlation with Sexual Maturity. Rep. Brit. Assoc., 81, 404-405.
- 1913a. Asiatic Sky-lark on Migration Obtained at the Tuskar Rock Light-station. Zoologist, (4), 17, 333-336. ICJ.
- b. The Diurnal Migrations of Certain Birds Observed at the Tuskar Rock. Zoologist, (4), 17, 182-195, 212-228. ICJ.
- c. Robins on Migration Observed at the Tuskar Rock and Light-house. Zoologist, (4), 17, 1-14. ICJ.
1915. Some Features in the Diurnal Migrations of Pipits, Wagtails, and Swallows, as Observed at Tuskar Rock Light-station, Co. Wexford. Rep. Brit. Assoc., (1914), 84, 403. ICJ.
1926. Researches on the Breeding Factor in Birds. Discovery London, 7, 163-166, 4 figs. ICJ.
1928. The Story of the Birds. A Guide to the Study of Avian Structure and Habits. xxvii+478 pp., 29 pls., 82 figs. Rawson & Brailsford, Sheffield. NNM.
- Patterson, Arthur H.
1901. Weights of Birds. Zoologist, (4), 5, 159. ICJ.
- 1906a. Interesting Hybrid Duck. Zoologist, (4), 10, 75-76. ICJ.
- b. Sea-going Pigeons. Zoologist, (4), 10, 76. ICJ.
- Patterson, Charley Thoman (1876—)
1916. Cycles and Rhythm of Egg Production. J. Amer. Assoc. Poult. Husb., 3, 16, 20. IU.
- Patterson, James D.
1913. Incubation Period of the Common Sandpiper. Brit. Birds, 7, 146.
- Patterson, John Thomas (1878—)
- 1907a. On Gastrulation and the Origin of the Primitive Streak in the Pigeon's Egg. Biol. Bull., 13, 251-271, 17 figs.
- b. The Order of Appearance of the Anterior Somites in the Chick. Biol. Bull., 13, 121-133, 12 figs.
1908. Amitosis in the Pigeon's Egg. Anat. Anz., 32, 117-125, 24 figs.
- 1909a. An Experimental Study on the Development of the Vascular Area of the Chick Blastoderm. Biol. Bull., 16, 83-90, 7 figs.
- b. Gastrulation in the Pigeon's Egg. A Morphological and Experimental Study. J. Morph., 20, 65-124, 10 pls., 21 figs. ICJ.
- c. Note on the Accessory Cleavage in the Hen's Egg. Science, 29, 825-826, 1 fig.
1910. Studies on the Early Development of the Hen's Eggs. I. History of the Early Cleavage and of the Accessory Cleavage. J. Morph., 21, 101-134, 32 figs.
1911. A Double Hen's Egg. Amer. Nat., 45, 54-59, 4 figs.—Emboitement d'oeufs de poule. Biologica Paris, 1, 212-213, 2 figs. ICU.
- Patterson, Robert Lloyd (1836-1906).
- For bibliography, see Ibis, 1906, (8), 6, 306-367.
1896. On the Migration of Birds. Irish Nat., 5, 19-20. ICJ.
- Patton, F. A.
1926. Burrowing Owls, Horned Larks. Oölogist, 43, 14. ICJ.

- Patton, J. W. & Bushnell, Leland David.** See Bushnell & Patton.
- Patton, Julia Bayles & Funk, Casimir.** See Funk & Patton.
- Patursson, Sverre**
1927. Náta (*Fulmarus glacialis*). Nat. Verd. Kbh., 11, 25-28. DSI.
- Paul, —**
1883. Krankheits- und Sektionsberichte. Allg. deuts. Geflügelztg., 6, 167.***
- Paullin, Christian Franz** (1643-1712)
1687. Ansur, Cattus & Corvus cornuti. Leopoldina, (2), 6, (Obs. phys.-med. xiv), 19-20. ICJ. Collect. acad., 1757, 4, 173. DSG.
1688a. Albi Corve Arte facti. Leopoldina, (2), 6, (Obs. 52), 68-69. ICJ. Collect. acad., 1761, 6, 308. DSG.
—b. Ova in Tenebris lucentia. Leopoldina, (2), 6, (Obs. phys.-med. xxvi), 34. ICJ. Collect. acad., 1757, 4, 174. DSG.
1706. De Ovo quadrato. Leopoldina, (3), 9-10, 85. ICJ.
- Pauri, G. B.**
1927. Migration of Wildfowl. J. Bombay Nat. Hist. Soc., 31, 1034; 32, 222. ICJ.
- Pavesi, Pietro** (1844-1907)
1874. Intorno ad una nuova forma di trachea di *Manucodia*. Ann. Mus. Stor. nat. Genova, (1), 6, 315-324, 1 tav. NNM.
1876-77. Studi anatomici sopra alcuni uccelli. Ann. Mus. Stor. nat. Genova, 9, 66-82, 10 figs. ICJ.
1893a. Ascaride incrostatato nel guscio d'ovo gallinaceo. Boll. Soc. zool. ital., 2, 101-109, 4 figs. ICJ. Zool. Zbl., 1894, 1, 108.
—b. Un ibrido naturale di *Anas boscas* e *Chaulelasmus streperus* ucciso nel Pavese. Bull. Soc. veneto-trent. Sci. nat., 4, (No. 3), 124-127. ICJ.
1895. Sull' importanza del melanismo negli uccelli. Atti Acc. Agiati, (3), 1, (Fasc. 1), 35 pp. Inst. nat. Agric. Roma.*
1903. E sempre il merlo bianco. Rend. Ist. lombardo, (2), 36, 278-290.
- Pavlov, S. T.**
1909a. Das Ausstopfen und das Sammeln von Vögeln. Sem. Okhotnik., 4, 25-29, 61-66, 83-87, 169-172, 201-205.***
—b. Weisse Dohlen. Sem. Okhotnik., 4, 182.***
- Pavlov, Victor**
1915. The Ciliary Ganglion of Birds. Trav. Soc. Nat. St. Pétersb., (C. R.), 46, 206-212, 1 fig.; (Engl. summary), 224-225. NNM.
- Payn, William Arthur**
1927. Some Notes on the Birds of Corsica. Ibis, (12), 3, 74-81; 1931, (13), 1, 14-18.
- Payne, J. W.**
1898. At What Hour of the Day Do Birds Most Usually Lay Their Eggs? Zoologist, (4), 1, 84-85. ICJ.
- Payne, Loyal Frederick** (1889—)
1914. Preliminary Report of Vitality and Activity of Sperm Cells and Artificial Insemination of the Chicken. Circ. Okla. Agric. Expt. Sta., No. 30, 1-8, 2 figs. ICJ.
1919. Distribution of Mortality during the Period of Incubation. J. Amer. Assoc. Poul. Husb., 6, 9-12, 4 figs.
1920. A Study of Multiple-turning of Incubated Eggs. J. Amer. Assoc. Poul. Husb., 7, 17-20, 2 figs.
1922. The Influence of Ration on Production and Hatchability of Eggs. Rep. Kans. Agric. Expt. Sta., 22-23. ICJ.
1925. The Cause of Olive-colored Egg Yolks. Poul. Sci., 4, 102-108, 2 figs. ICU.
- Payne, Loyal Frederick, Bushnell, Leland David, & Beaudette, F. R.** See Bushnell, Beaudette, & Payne.
- Payne, Loyal Frederick, Bushnell, Leland David, & Coon, C. J.** See Bushnell, Payne & Coon.
- Payne, Loyal Frederick, Bushnell, Leland David, & Hinshaw, William Russell.** See Bushnell, Hinshaw, & Payne.
- Payne, Loyal Frederick, Hinshaw, William Russell, & Scott, H. M.** See Hinshaw, Scott, & Payne.
- Payne, Loyal Frederick, Hughes, Josiah Simpson.** See Hughes & Payne.
- Payne, Loyal Frederick, Hughes, Josiah Simpson, & Latshaw, W. L.** See Hughes, Payne, & Latshaw.
- Payne, Loyal Frederick, Hughes, Josiah Simpson, & Leinhardt, H. F.**
1932. The Etiological Factors Involved in the Malformation of Bones in Young Chickens. Poul. Sci., 11, 158-165. ICU.

Payne, *Loyal Frederick & Ingram, Clyde*

1926. The Effects of Freezing the Combs of Breeding Males. *Poult. Sci.*, **6**, 99-107, 3 pls. ICJ.

Payne, *Loyal Frederick, King, Dale F., & Bushnell, Leland David.* See King, Payne, & Bushnell.

Payne, *Loyal Frederick & Rolf, Arthur F.* See Rolf & Payne.

Payne, *Loyal Frederick & Steup, Howard H.*

1928. A Poultry Survey in Kansas. *Bull. Kans. Agric. Expt. Sta.*, No. 245, 1-52, 8 figs. ICJ.

Pays-Mellier, *G. & Trouessart, Edouard Louis*

1907. Sur deux hybrides de paon et de poule cochinchinoise. *C. R. Acad. Sci. Paris*, **145**, 1203-1205.

Peabody, *Putnam Burton* (1856-1937)

1901. Nesting Habits of Leconte's Sparrow. *Auk*, **18**, 129-134, 1 pl.

1920. Review of "Migration Records from Kansas Birds." *Wilson Bull.*, **32**, 139-149.

Peacock, *Edward Adrian Woodruffe.* See Woodruffe-Peacock.

Peacock, *Gail & Emmet, A. D.* See Emmet & Peacock.

Peake, *E.*

1926. Some Notes on Bird-song. *Brit. Birds*, **20**, 62-70.

Peal, *H. W.*

1903. The "Green Bug" and Other Jassids as Food for Birds. *J. Asiat. Soc. Beng.*, (2), **72**, (Pt. 2), 7-9. ICF.

Peal, *Samuel Edward*

1881a. The Flight of Some Large Birds, as Observed through the Telescope, etc. *Rep. Aero. Soc. Lond.*, **16**, 10-17, 10 figs. ICJ.

—b. Soaring of Birds. *Nature Lond.*, **23**, 10-11, 1 fig.

1889a. Le vol des grands oiseaux terrestres. *Rev. sci. Paris*, (3), **44**, 668-669. ICJ.

—b. Sailing Flight of Large Birds over Land. *Nature Lond.*, **40**, 518-519.

1891a. The Crowing of the Jungle Cock. *Nature Lond.*, **44**, 30-31.

—b. The Soaring of Birds. *Nature Lond.*, **44**, 56, 3 figs.

1895. Teaching Young Pheasants to Peck. *Nature Lond.*, **52**, 30-31.

1896. Sailing Flight. *Nature Lond.*, **54**, 317-318, 4 figs.; 1897, **55**, 271-272, 2 figs.

Pearl, *Maud Dewitt & Pearl, Raymond.* See Pearl, Raymond & Pearl, Maud Dewitt.

Pearl, *Raymond* (1879—)

1909. Studies on the Physiology of Reproduction in the Domestic Fowl. I. Regulation in the Morphogenetic Activity of the Oviduct. *J. Exp. Zool.*, **6**, 339-360, 2 pls., 2 figs. *Science*, **29**, 428.

1910a. Inheritance of Hatching Quality of Eggs in Poultry. *Amer. Breed. Mag.*, **1**, 129-133.

—b. The Possible Eugenic Bearing of Certain Experiments with Poultry. *Eugenics Rev. Lond.*, **2**, 25-29.

—c. A Triple-yolked Egg. *Zool. Anz.*, **35**, 416-423, 2 figs.

1911a. Data on the Relative Conspicuousness of Barred and Self-colored Fowls. *Amer. Nat.*, **45**, 107-117, 4 figs.

—b. Inheritance in "Blood Lines" in Breeding Animals for Performance, with Special Reference to the "200-egg Hen." *Rep. Amer. Breed. Assoc.*, **6**, 317-326. ICJ.

—c. Inheritance of Fecundity in the Domestic Fowl. *Amer. Nat.*, **45**, 321-345, 5 figs.

—d. Inheritance of Hatching Quality of Eggs in Poultry. *Rep. Amer. Breed. Assoc.*, **6**, 94-98. ICJ.

—e. A Note Regarding Variation in the Single Combs of Fowls. *Mendel J.*, No. 2, 189-201.

—f. Poultry Notes. *Bull. Maine Agric. Expt. Sta.*, No. 193, 177-200, 8 figs. ICJ.

—g. The Secretory Activity of the Oviduct of the Domestic Fowl. *Proc. Soc. Prom. Agric. Sci. N.Y.*, 29-34, 1 fig. ICJ.

1912a. Breeding Poultry for Egg Production. *Rep. Maine Agric. Expt. Sta.*, *Bull. No. 192*, 113-176, 7 figs. ICJ.

—b. The Mendelian Inheritance of Fecundity in the Domestic Fowl. *Amer. Nat.*, **46**, 697-711, 7 figs.

—c. The Mode of Inheritance of Fecundity in the Domestic Fowl. *J. Exper. Zool.*, **13**, 153-268, 3 figs. *Nature Lond.*, **90**, 526-527.

—d. Notes on the History of Barred Breeds of Poultry. *Biol. Bull.*, **22**, 297-308, 3 figs.

1913a. The Biology of Poultry Keeping. *Rep. Maine Agric. Expt. Sta.*, No. 214, 101-120, 2 figs. ICJ.

—b. The Measurement of the Intensity of Inbreeding. Bull. Maine Agric. Expt. Sta., No. 215, 121-138. ICJ.

—c. The Mode of Inheritance of Fecundity in the Domestic Fowl. Rep. Maine Agric. Expt. Sta., No. 205, 283-294, 3 figs. ICJ.

—d. Note Regarding the Relation of Age to Fecundity. Science, 37, 226-228.

—e. Poultry Notes 1911-1913. Bull. Maine Agric. Expt. Sta., No. 216, 139-168, 9 figs. ICJ.

1914a. Improving Egg Production by Breeding. Rep. Maine Agric. Expt. Sta., No. 231, 217-236, 3 figs. ICJ.

—b. The Measurement of Changes in the Rate of Fecundity of the Individual Fowl. Science, 40, 383-384.

—c. Studies on the Physiology of Reproduction in the Domestic Fowl; Data Regarding the Brooding Instinct in Its Relation to Egg Production. J. Anim. Behav., 4, 266-288, 13 figs.

1915a. Measurement of the Winter Cycle in the Egg Production of Domestic Fowl. J. Agric. Res., 5, 429-437. ICJ.

—b. Mendelian Inheritance of Fecundity in the Domestic Fowl, and Average Flock Production. Amer. Nat., 49, 306-317, 1 fig.

—c. Seventeen Years Selection of a Character Showing Sex-linked Mendelian Inheritance. Amer. Nat., 49, 595-608, 1 fig.

—d. A System of Recording in Experimental Breeding Operations. Types of Mating. Science, 42, 383-386.

1916a. The Effect of Paternal Alcoholism (and Certain Other Drug Intoxications) upon the Progeny in the Domestic Fowl. Proc. Nat. Acad. Sci. Wash., 2, 380-384.

—b. Fecundity in the Domestic Fowl and the Selection Problems. Amer. Nat., 50, 89-105.

—c. Methods of Poultry Management at the Maine Agricultural Experiment Station. 98 pp., 27 figs. 8vo. Maine Agric. Expt. Sta. ICJ.

—d. On the Differential Effect of Certain Calcium salts upon the Rate of Growth of the Two Sexes of the Domestic Fowl. Science, 44, 687-688.

—e. On the Effect of Continued Administration of Certain Poisons to the Domestic Fowl with Special Reference to the Progeny. Proc. Amer. Phil. Soc., 55, 243-258.

—f. On the Effects of Feeding Pituitary Body (Anterior Lobe) Substance, and Corpus Luteum Substance to Growing Chicks. Proc. Nat. Acad. Sci. Wash., 2, 50-53.

—g. The Separate Inheritance of Plumage Pattern and Pigmentation in Plymouth Rocks. Bull. Maine Agric. Expt. Sta., No. 257, 354. ICJ.

—h. Some Effects of the Continued Administration of Alcohol to the Domestic Fowl, with Special Reference to the Progeny. Proc. Nat. Acad. Sci. Wash., 2, 675-683.

—i. Studies on the Physiology of Reproduction in the Domestic Fowl. XIV. The Effect of Feeding Pituitary Substance and Corpus Luteum Substance on Egg Production and Growth. J. Biol. Chem., 42, 123-135, 2 figs.

1917a. The Experimental Modification of Germ Cells: I. General Plan of Experiments with Ethyl Alcohol and Certain Related Substances. II. The Effect upon the Domestic Fowl of the Daily Inhalation of Ethyl Alcohol and Certain Related Substances. III. The Effect of Parental Alcoholism and of Certain Other Drug Intoxications upon the Progeny. J. Exp. Zool., 22, 125-186, 241-310, 14 figs.

—b. Factors Influencing the Sex Ratio in the Domestic Fowl. Science, 46, 220.

—c. Fertility and Age in the Domestic Fowl. Proc. Nat. Acad. Sci. Wash., 3, 354-356.

—d. The Selection Problem. Amer. Nat., 51, 65-91.

—e. The Sex Ratio in the Domestic Fowl. Proc. Amer. Phil. Soc., 56, 416-436, 3 figs., 11 tab. ICJ.

—f. Studies on the Physiology of Reproduction in the Domestic Fowl. XVII. The Influences of Age upon Reproductive Ability, with a Description of a New Reproductive Index. Genetics, 2, 417-432, 3 figs.

1923. Duration of Life as an Index of Constitutional Fitness. Poult. Sci., 3, 1-10.

Pearl, Raymond & Boring, Alice Middleton. See also Boring & Pearl.

1912. Fat Deposition in the Testis of the Domestic Fowl. Science, 36, 833-835.

1914. Some Physiological Observations Regarding Plumage Patterns. Science, 39, 143-144.

1918. Sex Studies. The Corpus Luteum in the Ovary of the Domestic Fowl. *Amer. J. Anat.*, 23, 1-16, 9 pls., 6 figs.

Pearl, *Raymond & Curtis, Maynie Rose.* See also Curtis & Pearl.

1909. Studies on the Physiology of Reproduction in the Domestic Fowl. III. A Case of Incomplete Hermaphroditism. *Biol. Bull.*, 17, 271-286, 2 pls.

1912. Studies on the Physiology of Reproduction in the Domestic Fowl. V. Data Regarding the Physiology of the Oviduct. *J. Exp. Zool.*, 12, 99-132, 4 figs.

1914. Studies on the Physiology of Reproduction in the Domestic Fowl. VIII. On Some Physiological Effects of Ligation, Section, or Removal of the Oviduct. *J. Exp. Zool.*, 17, 395-424.

1916a. Dwarf Eggs of the Domestic Fowl. *Bull. Maine Agric. Expt. Sta.*, No. 255, 289-328, 8 figs. ICJ.

—b. Studies on the Physiology of Reproduction in the Domestic Fowl. XV. Dwarf Eggs. *J. Agric. Res.*, 6, 977-1042, 2 pls.

Pearl, *Raymond & Fairchild, Thomas Everett*

1921. Studies on the Physiology of Reproduction in the Domestic Fowl. XIX. On the Influence of Free Choice of Food Materials on Winter Egg Production and Body Weight. *Amer. J. Hyg.*, 1, 253-277.

Pearl, *Raymond & Gowen, John W.*

1914. On the Refractive Index of the Serum in a Guinea-chicken Hybrid. *Proc. Soc. Exp. Biol. N.Y.*, 12, 48.

Pearl, *Raymond & Pearl, Maud Dewitt*

1909. Data on Variation in the Comb of the Domestic Fowl. *Biometrika*, 6, 420-432, 3 pls. *Mendel J.*, No. 1, 183-194, 1 pl., 4 figs.; 1911, No. 2, 189-195, 195-201. CtY.

Pearl, *Raymond & Schoppe, William Freeman*

1921. Studies on the Physiology of Reproduction in the Domestic Fowl. XVIII. Further Observations on the Anatomical Basis of Fecundity. *J. Exp. Zool.*, 34, 102-118, 2 figs.

Pearl, *Raymond & Surface, Frank Macy*

1908a. Appliances and Methods for Pedigree Poultry Breeding. *Bull. Maine Agric. Expt. Sta.*, No. 159, 239-274, 13 figs. ICJ.

—b. Resection and End-to-End Anastomosis of the Oviduct in the Hen, without Loss of Function. *Amer. J. Physiol.*, 22, 357-361, 1 fig.

—c. Some Results of a Biometrical Study of Egg Production in the Domestic Fowl. *Science*, 27, 449-450.

1909a. Apparate und Methoden, die bei experimentellen Untersuchungen über Vererbung beim Geflügel gebraucht werden. *Z. biol. Tech. Meth.*, 1, 285-299, 11 figs. ICJ.

—b. A Biometrical Study of Egg Production in the Domestic Fowl. 1. Variation in Annual Egg Production. *Bull. U.S. Bur. Anim. Ind.*, No. 110, 1-80. ICJ.

—c. The Fertility and Hatching of Eggs. *Bull. Maine Agric. Expt. Sta.*, No. 168, 105-164. ICJ.

—d. The Inheritance of Egg-producing Ability (Fecundity) in the Domestic Fowl. *Science*, 29, 435.

—e. Is There a Cumulative Effect of Selection? Data from the Study of Fecundity in the Domestic Fowl. *Z. induct. Abstamm.- u. Vererb. Lehre*, 2, 257-275, 4 figs. ICJ.

—f. The Nature of the Stimulus Which Causes a Shell to be Formed on a Bird's Egg. *Science*, 29, 428-429.

—g. Poultry Notes. *Bull. Maine Agric. Expt. Sta.*, No. 165, 29-48, 5 figs. ICJ.

—h. Selection Index Numbers and Their Use in Breeding. *Amer. Nat.*, 43, 385-400, 2 figs. ICJ.

1909-10. Data on Certain Factors Influencing the Fertility and Hatching of Eggs. *Bull. Maine Agric. Expt. Sta.*, No. 168, 105-164, 2 figs. ICJ.

1910a. Further Data Regarding the Sex-limited Inheritance of the Barred Color Pattern in Poultry. *Science*, 32, 870-874.

—b. On the Inheritance of the Barred Color Pattern in Poultry. *Arch. EntwMech.*, 30, 45-61, 2 taf., 1 fig.

—c. Poultry Notes. *Bull. Maine Agric. Expt. Sta.*, No. 179, 65-124, 7 figs. ICJ.

—d. Some Results of a Study of the Inheritance of Barring in Poultry. *Science*, 31, 473.—Further Data Regarding the Sex-limited Inheritance of the Barred Color Pattern in Poultry. *Science*, 32, 870-874.—On the Inheritance of the Barred Color Pattern in Poultry. *Arch. EntwMech.*, 30, (T. 1), 45-61, 2 pls., 1 fig.

—e. Studies on Hybrid Poultry. Rep. Maine Agric. Expt. Sta., No. 222, 84-116, 3 pls., 1 fig. ICJ.

1911. A Biometrical Study of Egg Production in the Domestic Fowl. I. Variation in Annual Egg Production. II. Seasonal Distribution of Egg Production. Bull. U. S. Bur. Anim. Ind., No. 110, v-viii, 9-80, 81-170, 30 figs.

1914a. A Biometrical Study of Egg Production in the Domestic Fowl. III. Variation and Correlation in the Physical Characters of the Egg. Bull. U. S. Bur. Anim. Ind., No. 110, 171-241, 14 figs. ICJ.

—b. Studies on the Physiology of Reproduction in the Domestic Fowl. IX. On the Effect of Corpus Luteum Substance upon Ovulation in the Fowl. J. Biol. Chem., 19, 263-278.

1915. Studies on the Physiology of Reproduction in the Domestic Fowl. XIII. On the Failure of Extract of Pituitary Body (Anterior Lobe) to Activate the Resting Ovary. J. Biol. Chem., 21, 95-101.

Pearl, *Raymond, Surface, Frank Macy, & Curtis, Maynie Rose*

1911. Poultry Diseases and Their Treatment. Rep. Maine Agric. Expt. Sta., 9, 1-216, 49 figs. ICJ.

1915. Diseases of Poultry: Their Etiology, Diagnosis, Treatment, and Prevention. xi+342 pp. Macmillan, New York. ICU.

Pearse, *Theed*

1907. Westward Movement of Birds during Snow. Zoologist, (4), 11, 113. ICJ.

1923. Banding Glaucous-winged Gulls. Canad. Field Nat., 37, 132-135.

Pearson, *Henry J.* (1850—)

1896. Notes on Birds Observed in Russian Lapland, Kolguev, and Novaya Zemlya in 1895. Ibis, (7), 2, 199-225.

1899. Notes on the Birds Observed on the Northern Parts of the Murman Coast, Russian Lapland, in 1899. Ibis, (7), 5, 520-538.

1904. Three Summers among the Birds of Russian Lapland. xvi+216 pp., 68 pls., 1 map. 8vo. R. H. Porter, London. ICF. Auk, 21, 398.

Pearson, *Henry J., De Winton, W. E., & Backhouse, J.*

1894. [Hybrids between the Black Grouse, Willow Grouse, and Capercaillie.] Ibis, (6), 6, 447-448.

Pearson, *Joseph*

1911. Abnormal Chicken with Four Legs. Spolia Zeylan., 7, 207-208, 1 pl. ICJ.

Pearson, *Karl* (1857-1936)

1902. Variation of the Egg in the Sparrow (*Passer domesticus*). Biometrika, 1, 256-257.

Pearson, *Thomas Gilbert* (1873—)

1917. Birds of America. Comprising Vols. 1-3 of the Nature Lovers' Library. xviii+272 pp., 41 pls., 208 figs.; xiv+271 pp., 37 pls., 195 figs.; xviii+289 pp., 32 pls., 177 figs. 4to. The University Society Inc., New York. CaM.** Auk, 1918, 35, 89-91.

1921. Notes on the Bird-Life of South-eastern Texas. Auk, 38, 513-523, 2 pls.

1923. The Bird Study Book. xv+258 pp., 16 pls., 26 figs. 8vo. Doubleday, Page & Co., New York. ICF.

1933a. Crows, Magpies and Jays. Nat. Geog. Mag., 63, 50-79, 2 pls., 14 figs. ICJ.

—b. Fifty Years of Bird Protection. In Fifty Years' Progress of American Ornithology, 1883-1933, 199-213. Amer. Orn. Union, Lancaster, Penn.

Pearson, *Thomas Gilbert, Brimley, Clement Samuel, & Brimley, Herbert Hutchinson*

1919. The Birds of North Carolina. xxiii+380 pp., 24 pls., 275 figs. royal 8vo. N. Carol. Geol. Econ. Surv., Raleigh. ICF. Auk, 1920, 37, 149-150.

Pearson, *Thomas Gilbert & Coward, T. A.*

1936. Bird Sanctuaries. In Enc. Brit., 14th ed., Vol. III, 638-639. London and New York. ICU.

Pease, *M. S.*

1922. Note on Professor T. H. Morgan's Theory of Hen Feathering in Cocks. Proc. Camb. Phil. Soc., 21, 22-26, 3 figs. ICJ.

Pease, *M. S. & Punnett, Reginald Crundall.* See Punnett & Pease.

Peattie, *Donald Culross* (1898—)

1935. Singing in the Wilderness. A Salute to John James Audubon. xv+245 pp., 7 pls. 8vo. G. P. Putnam's Sons, New York.

Peattie, *J. H. & McAtee, Waldo Lee.* See McAtee & Peattie.

Pech, — & Grynfeltt, *Edouard.* See Grynfeltt & Pech.

Peck, James Ingraham

1889a. Abstract of Observations on the Variation of the Caudal Nerves in the Pigeon. Johns Hopk. Univ. Circ., 8, 63.

—b. Variations of the Spinal Nerves in the Caudal Region of the Domestic Pigeon. J. Morph., 3, 127-136, 1 pl. ICJ.

Peck, Morton Eaton (1871—)

1900. The Plumage of the Blue Jay (*Cyanocitta cristata*). W. Orn., 1-6, 23-33, 48-52, 16 figs. DLC.

1908. Protective Adaptations in the Nesting Habits of Some Central American Birds. Proc. Iowa Acad. Sci., 15, 177-182. ICJ.

1910. The Effect of Natural Enemies on the Nesting Habits of Some British Honduras Birds. Condor, 12, 53-60.

1911a. A Hybrid Quail. Condor, 13, 149-150, 1 fig.

—b. Summer Birds of Willow Creek Valley, Malheur County, Oregon. Condor, 13, 63-69.

Pedersen, Alvin

1926. Beiträge zur Kenntnis der Säugetier- und Vogelfauna der Ostküste Grönlands. Medd. om Grønland, 68, (Birds), 207-249, 3 figs. ICF.

Pederson, Lois T. & Latimer, Homer Barker. See Latimer & Pederson.**Peebles, Florence (1874—)**

1898. Some Experiments on the Primitive Streak of the Chick. Arch. EntwMech., 7, 405-429, 1 pl., 11 figs.

1903. A Preliminary Note on the Position of the Primitive Streak, and Its Relation to the Embryo of the Chick. Biol. Bull., 4, 211-214.

1904. The Location of the Chick Embryo upon the Blastoderm. J. Exp. Zool., 1, 369-383, 2 pls., 15 figs.

1910. On the Interchange of the Limbs of the Chick by Transplantation. Biol. Bull., 20, 14-18, 3 figs.

Peet, Max Minor (1885—)

1908. An Ecological Study of the Birds of the Ypsilanti Bayou. Rep. Mich. Acad. Sci., 10, 162-196. ICJ.

1909. The Fall Migration of Birds at Washington Harbor, Isle Royale, in 1905. Rep. Geol. Surv. Mich., 1908, 97-119. ICU.

Péguin, Pierre

1908. Oeuf de poule nain. Bull. Soc. Hist. nat. Autun, No. 21, (Proc.-verb.), 43-49. ICJ.

Peiter, Wenzel

1899. Das Vogelleben in Flur und Wald des deutsch-böhmischen Mittelgebirges. J. Orn., 47, 151-207.

1900. Das Vogelleben in Elbenthale des deutsch-böhmischen Mittelgebirges. J. Orn., 48, 377-420.

1908. Geselligkeitstrieb der Vögel. Gefied. Welt, 37, 309-310. Ober.

Peitzmeier, Joseph

1925. Die Avifauna des Gebietes der oberen Ems. J. Orn., 73, 547-561.

Péju, Georges & Rajat, Henri. See Rajat & Péju.**Pelerin, W. G.**

1839. On the Structural Differences Observable in the Crania of the Four British Species of the Genus *Cygnus*. Mag. Nat. Hist., 12, 178-180, 1 fig. ICJ.

Pelissier, M.

1923. L'appareil ligamentaire des rémiges des oiseaux. Un aperçu de son rôle physiologique probable. Arch. Anat. Hist. Embryol. Strasbourg, 2, 307-341, 8 figs.

Pellegrin, Jacques

1906. Sur un cas d'albinisme chez la foulque (*Fulica atra* Linné). Bull. Soc. zool. Fr., 31, 62-64, 1 fig. ICJ.

Pellegrini, Giuseppe

1925a. Sulle modificazioni degli elementi interstiziali del testicolo negli animali ad attività sessuale periodica. Arch. ital. Anat. Embriol., 22, 550-585.

—b. Sur la cellule interstitielle du testicule. C. R. Assoc. Anat., 20, 314-316.

1927. Sulla secrezione interna del testicolo. Boll. Soc. Biol. sperim., 2, 853-856. ICJ.

Pelletier, Horace

1880-81. Instinct des oiseaux. Feuille jeun. Nat., 11, 15-16. ICJ.

Pellizzi, B.

1911. Recherches histologiques et expérimentales sur les plexus choroïdiens. Arch. ital. Biol., 55, 313-338, 2 pls., 34 figs. ICJ.

Pelt Lechner, A. A. van

1910-13. Oologia neerlandica. (Eggs of Birds Breeding in the Netherlands.) Vol. 1, 99 pls; Vol. 2, 92 pls. 26 cm. M. Nijhoff, 's Gravenhage. ICJ.

1913. Varia oologica et nidologica. Invloed van Bastaardeering op Vorm, Kleur en Teekening der Eijschaal. [Influence of Hybridization on the Form,

Colour and Surface of the Egg Shell.]
Ardea, 2, 8-10. ICF.

Pelzeln, August (Edler) von (1825-91).
For biography, see Auk, 1892, 9,
74-75.

1862. Uebersicht der Geyer und Fal-
ken der Kaiserlichen Ornithogischen
Sammlung. Verh. zool.-bot. Ges. Wien,
12, 123-192. ICJ.

1865. Ueber Farbenabänderungen
bei Vögeln. Verh. zool.-bot. Ges. Wien,
15, 911-946. ICJ.

1868. Ueber die von Dr. Stoliczka
im Himalaya und in Tibet gesammelten
Vogelarten. J. Orn., 16, 21-37.

1868-70. Zur Ornithologie Brasili-
ens. 462+lix+18 pp., 2 maps. post 8vo.
A. Pichler's Witwe & Sohn, Wien. ICF.

1879. Ueber Bastardhähne aus Java.
Mitt. orn. Ver. Wien, 3, 87-88. ICF.

1881. Ueber Fasanbaste. Mitt.
orn. Ver. Wien, 5, 6-7. ICF.

1886a. Albino von *Otus vulgaris*.
Mitt. orn. Ver. Wien, 10, 287. ICF.

—b. Beobachtungen über Chloro-
chromismus, Albinismus und Melanis-
mus bei Vögeln. Mitt. naturw. Ver. Stei-
erm., 20, 84-90. ICJ.

Pemberton, John Roy

1925. Parasitism in the Road-runner
(*Geococcyx californianus*). Condor, 27, 35.

**Pembrey, Marcus Seymour &
Gordon, Mervyn Harry**

1894. Further Experiments upon the
Reaction of the Developing Chick to
Changes of Temperature. J. Physiol.,
17, v-vii.

**Pembrey, Marcus Seymour, Gordon,
Mervyn Harry, & Warren, Richard**

1894. On the Response of the Chick,
before and after Hatching, to the
Changes in External Temperature. J.
Physiol., 17, 331-348, 1 pl., 4 figs.

Penard, Frederik Paul &

Penard, Arthur Philip

1908-10. De Vogels van Guyana.
2 vols. xliii+587 pp., 161 figs; 587 pp.,
122 figs. royal 8vo. M. Nijhoff, Para-
maribo. ICF.

Penard, Thomas Edward (1878-1936).

For biography and list of works, see

Auk, 54, 232-235.

1926. Warblers at Sea. Auk, 43,
376-377.

Penard, Thomas Edward &

Penard, Arthur Philip

1926. Birdcatching in Surinam. West
Indische Gids, 7, 545-566. DLC.**

Pénaud, Alph.

1874. Historique de la question du
glissement de l'oiseau dans l'air. C. R.
Acad. Sci. Paris, 78, 329-332.

Pennant, Thomas (1726-98)

1781. An Account of the Turkey
(*Meleagris gallopavo*). Phil. Trans., 71,
67-81, 1 pl. ICJ.

Pennington, Mary Engle (1872—)

1909-10. Chemical and Biological
Study of Fresh Eggs. J. Biol. Chem., 7,
109-132.

**Pennington, Mary Engle, Jenkins,
Mary K., & Betts, H. M. P.**

1918. How to Candle Eggs. Bull.
U. S. Dept. Agric., No. 565, 1-20, 12 pls.,
4 figs.

**Pennington, Mary Engle, Jenkins,
Mary K., St. John, E. Q., & Hicks,
W. B.**

1914. A Bacteriological and Chemi-
cal Study of Commercial Eggs in the
Producing Districts of the Central West.
Bull. U. S. Dept. Agric., 51, 1-77, 8 pls.

**Pennington, Mary Engle &
Robertson, H. C.**

1912. Study of the Enzymes of the
Egg of the Common Fowl. Circ. U. S.
Div. Chem., No. 104, 1-8. ICJ.

**Pennington, Mary Engle &
Sherwood, C. M.**

1922. The Greening of Poultry.
Poult. Sci., 1, 114-124. ICU.

**Pennock, Charles John & Rhoads,
Samuel Nicholson.** See Rhoads &
Pennock.

**Penquite, Robert, Craft, W. A., & M'El-
roy, C. H.** See Craft, M'Elroy, &
Penquite.

Penquite, Robert (1897—), **Craft, W. A.,
& Thompson, Royal Burleigh**

1930. Variation in Activity and Pro-
duction of Spermatozoa by White Leg-
horn Males. Poult. Sci., 9, 247-256, 2
figs. ICU.

Penquite, Robert &

Thompson, Royal Burleigh

1933. Influence of Continuous Light
on Leghorns. Poult. Sci., 12, 201-205,
1 fig. ICU.

**Penquite, Robert, Thompson, Royal
Burleigh, & Naylor, H. R.**

1927. The Value of Certain Scratch
Grains in the Poultry Ration. Bull.

Okla. Agric. Expt. Sta., No. 166, 1-8, 5 figs. ICJ.

Penrose, *Frank G.*

1913. Field Notes on a Pair of Stone Curlews. Have They an Appreciable Sense of Smell? *Brit. Birds*, 6, 266-269, 1 pl.

1914. Sparrow-Hawks' Method of Feeding Young. *Brit. Birds*, 8, 98-100.

Pensa, *Antonio*

1905. Studio sulla morfologia e sullo sviluppo della arteria intercostalis suprema e della aa. intercostales. *Ricer. Lab. Anat. norm. Roma*, 11, 33-142, 2 tav., 38 figs. DSG.

1907a. Della struttura e dello sviluppo dei gangli linfatici degli uccelli (*Anser domesticus*). *Ricer. Lab. Anat. norm. Roma*, 12, 281-302, 3 tav.

—b. Osservazioni sulla struttura e sullo sviluppo delle ghiandole linfatiche degli uccelli. *Boll. Soc. med.-chir. Pavia*, 21, 24-39. NNN.**

1910. Osservazioni sullo sviluppo dell'esofago nell'uomo e in altri vertebrati. *Anat. Anz.*, 36, 299-314, 11 figs.

Penzoldt, *Franz*

1887. Einige Versuche Diphtherie auf Thiere zu übertragen. *Deuts. Arch. klin. Med.*, 42, 193-205. ICJ.

Pepys, *William Haseldine & Allen, William*. See Allen & Pepys.

Percival, *Arthur Blayney*

1902. Field-notes on Birds Seen and Collected during Eight Months' Stay on the Ruo and Shire Rivers. (With Corrections and Additions by R. T. Reid.) *Ibis*, (8), 2, 581-608.

Percival, *Walter G.*

1902a. Breeding of Sheld-Ducks in Confinement. *Avicult. Mag.*, 8, 255-256.

—b. Rearing Ringed-Plovers from the Egg. *Avicult. Mag.*, 8, 90-92. ICJ.

Percy, (Lord) *William Richard* (1882—)

1926. The Eclipse Plumage and Its Bearing on the Life-history of the Ducks. *Trans. Norfolk Norw. Nat. Soc.*, 12, 169-176. ICJ.

Peregrinus, *C.*

1913. Das Geheimnis der Eierschale. Versuch einer kurzen Entwicklungsgeschichte des Huhns. 60 pp., 60 figs. 8vo. A. Michaelis Verlag, Leipzig. ICF.

Peremeschko, *P.*

1868. Ueber die Bildung der Keimblätter im Hühnereie. *Sitzber. Akad. Wiss. Wien*, 57, 499-516. ICJ.

Pérez, *Jean*

1894a. Contenu de l'estomac de deux martinets. (*Cypselus apus* L.) *Act. Soc. linn. Bordeaux*, 17, 260-261. ICJ.

—b. Les oiseaux et l'agriculture. *Act. Soc. linn. Bordeaux*, 17, 309-314. ICJ.

Perine, *Thelma R. & Keble, B.*

1925. Winter Habits of the White-throated Sparrow at Chapel Hill, North Carolina. *Auk*, 42, 447-449.

Perkins, *George Henry* (1844-1933)

1872. Birds in Their Relation to Agriculture. *Rep. Vermont St. Bd. Agric.*, 1, 316-337.

Perkins, *George Henry & Howe, Clifton D.*

1901. A Preliminary List of the Birds Found in Vermont. *Rep. Vermont St. Bd. Agric.*, 21, 85-118. ICJ. *Auk*, 1902, 19, 304-306.

Perkins, *Robert C. L.*

1895. Notes on Some Hawaiian Birds. *Ibis*, (7), 1, 117-129.

1901. An Introduction to the Study of the Drepanididae, a Family of Birds Peculiar to the Hawaiian Islands. *Ibis*, (8), 1, 562-585.

1906. Food Habits of Native Hawaiian Birds. *Proc. Hawaii. Ent. Soc.*, 1, 26-27. ICJ.

Perlia, *Richard*

1889. Ueber ein neues Opticus-Centrum beim Huhne. *Arch. Opth.* (Graefe), 35, 20-24, 1 taf.; (Nachtrag), 282, 1 taf., 5 figs. ICJ.

1891. Bemerkung zur medianen Opticuswurzel bei Vögeln. *Neurol. Zbl.*, 10, 390-391. ICJ.

Perlini, *R.*

1902. Ancora sul merlo bianco. *Avicula*, 6, 166. ICJ.

Perlmutter, *M. & Zawadowsky, Boris M.* See Zawadowsky & Perlmutter.

Perna, *G.*

1905. Intorno all'influenza della luce sullo sviluppo e orientazione dell'embrione nell'uovo di pollo. *Boll. Sci. med.*, (8), 5, 134-152, 1 pl. DSG.

Pernitza, *Emil*

1871. Bau und Entwicklung des Erstlingsgefieders, beobachtet am

Hühnchen. SitzBer. Akad. Wiss. Wien, 63, (Abt. 2), 439-448, 1 taf.

Pernot, E. F.

1900. Investigations of Disease in Poultry. Bull. Oregon Agric. Expt. Sta., No. 64, 11-24, 4 pls. ICJ.

1907. Disease of Turkeys (Infectious Entero-hepatitis). Bull. Oregon Agric. Expt. Sta., No. 95, 1-8, 1 pl., 2 figs. ICJ.

1908. An Investigation of the Mortality of Incubator Chicks. Bull. Oregon Agric. Expt. Sta., No. 103, 1-16. ICJ.

Perolle, L.

1899. Recherches sur l'histoire, la répartition, la diminution des mammifères et des oiseaux des Alpes Françaises. Bull. Soc. Statist. Sci. nat. Isère, (4), 4, (Oiseaux), 295-336. MH.

Perrault, Claude (1613-88)

1671. Mémoires pour servir à l'histoire naturelle des animaux. 91 pp., ill. folio. Impr. royale, Paris. Later ed., 1676. 208 pp., ill. folio. Impr. royale, Paris. P.P.A.N. Later ed. ICU.

1672. [Description anatomique des animaux.] 124 pp., 20 pls. Paris. ICU.

1730. [Oeuf trouvé enfermé dans un autre oeuf.] Mém. Acad. Sci. Paris, (1675), 10, 559-561. ICJ.

1733a. Description anatomique de huit autruches. Hist. Acad. Sci. Paris, (1666-86), 1, 136-141. ICJ. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 2), 110-154, 2 pls. (Amsterdam ed., 1736, 1, 335-375, 3 pls.) ICU.

—b. [Description anatomique de plusieurs peintades.] Hist. Acad. Sci. Paris, (1666-86), 1, 151-153. ICJ. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 2), 77-87, 2 pls. ICJ.

—c. Description anatomique de six oiseaux appelés demoiselles de Numidie [*Scops* et *Otus*]. Hist. Acad. Sci. Paris, (1666-86), 1, 192-194. ICJ. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 2), 1-14, 2 pls. ICJ. (Amsterdam ed., 1736, 1, 321-334, 2 pls.) ICU.

—d. [Description anatomique de six otardes.] Hist. Acad. Sci. Paris, (1666-86), 1, 154. ICU. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 2), 99-109, 2 pls. ICJ. (Amsterdam ed., 1736, 1, 309-320, 2 pls.) ICU.

—e. Description anatomique de trois aigles. Mém. Acad. Sci. Paris,

(1666-99), 3, (Pt. 2), 89-98, 2 pls. ICJ. (Amsterdam ed., 1736, 1, 291-300, 2 pls.) ICU.

—f. Description anatomique de trois coqs indiens. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 1), 221-231, 2 pls. ICJ.

—g. [Description anatomique d'un casuel.] Hist. Acad. Sci. Paris, (1666-86), 1, 207-209. ICJ. Mém. Acad. Sci. Paris, (1666-86), 3, (Pt. 2), 155-171, 2 pls. ICJ.

—h. [Description anatomique d'un cormoran [*Phalacrocorax*].] Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 1), 211-220, 2 pls. ICJ.

—i. [Observations anatomiques sur le singe et sur le cormoran.] Hist. Acad. Sci. Paris, (1666-86), 1, 179-180. ICJ.

1734a. Description anatomique de deux griffons. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 207-215, 2 pls. ICJ.

—b. Description anatomique de deux oiseaux royaux [*Balearica pavonina*]. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 199-206, 2 pls. ICJ.

—c. Description anatomique de deux pélicans. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 186-198, 2 pls. ICJ.

—d. Description anatomique de quatre palettes [*Platalea*]. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 22-30, 2 pls. ICJ.

—e. Description anatomique d'un becharu [*Phoenicopterus*]. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 42-49, 2 pls. ICJ.

—f. Description anatomique d'un ibis blanc et de deux cicognes. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 58-72, 2 pls. ICJ.

—g. Description anatomique d'une poule sultane. Mém. Acad. Sci. Paris, (1666-99), 3, (Pt. 3), 50-57, 2 pls. ICJ.

Perrin, Emery

1903. A Self-healing Wound. Otta-wa Nat., 17, 112. ICF.

Perrin, John Beswick

1877. On the Myology of *Opisthocomus cristatus*. Trans. Zool. Soc. Lond., 9, 353-370, 4 pls.

Perrin, Maurice & Thiry, G.

1913. A propos des rapports de la diphtérie aviaire et de la diphtérie humaine; présence chez une poule d'un bacille de Klebs-Loeffler virulent et toxigène. Rev. méd. Est, 14, 537-541. DSG.**

Perrine, Charles Dillon

1915. A Chicken with Four Legs. *Science*, **42**, 90.

Perris, Edouard

1873. Les oiseaux et les insectes. *Bull. Soc. Acclim. Fr.*, (2), **10**, 587-592, 653-659, 673-730, 780-784, 828-837, 940-952. *ICJ. Abeille*, **9**, cxlv-cxlvii. *NNM. Amer. Entom.*, 1880, **3**, 69-72, 96-100. *ICJ.*

1875. Fuglene og insekterne. *Tidskr. popul. Fremstilling af Naturvidensk.*, (5), **2**, 42-72, 105-124. *DLC.*

Perroncito, Edoardo

1878. Epizoozia tifoide nei gallinaeci. *Ann. Acc. Agric. Torino*, **21**, 91-125, 1 pl. *DA.*

1879. Ueber das epizootische Typhoid der Hühner. *Arch. wiss. prakt. Tierhkl.*, **5**, 22-51, 1 pl. *DSG.*

1894. Intorno ad una "epizoozia tifoide" del pollame che non è il cholera dei gallinaeci, palmipedi e colombi. *Giorn. Acc. Med. Torino*, (3), **42**, 245-246. *DSG.*

Perry, H. Marrian

1920. The Antigenic Properties of *B. psittacosis*. *Brit. J. Exp. Path.*, **1**, 131-134. *ICJ.*

Perry, John & Reed, William J.

1900. Tenacity of Life of the Albacross. *Nature Lond.*, **62**, 621.

Perry, W. A. & Perry, E. M.

1918. Home Life of the Vesper Sparrow and the Hermit Thrush. *Auk*, **35**, 310-321.

Pershouse, Stanley

1909. On the Habits of Birds when Danger—Supposed or Otherwise—Threatens Their Nests. *J. Bombay Nat. Hist. Soc.*, **19**, 528-530. *ICJ.*

1924. Song-Thrush and Other Birds Imitating Waders. *Brit. Birds*, **18**, 117.

Peruzzi, Mario

1911. La cellula del Kupffer nelle cirrosi epatiche intralobulari. Pt. I. Le cellule stellate nel fegato dei vertebrati. *Sperimentale*, **65**, 35-60, 1 tav. *ICJ.*

Pes, Orlando

1909. Ricerche embriologiche ed istologiche sulla fine anatomia della sclerotica. *Biologica Torino*, **2**, (No. 9), 32 pp., 13 tav. *DSG.*

Pesch, Karl L. & Schütt, H.

1924. Eine Hühnertyphusepizootie. *Zbl. Bakt.*, (Abt. 1), **92**, 414-417.

Peska, W.

1927. O rozwoju naczyń krwionośnych w piórach ptaków.—Ueber die Blutgefässentwicklung in den Federkeimen der Vögel. *Bull. int. Acad. Cracovie*, (B), 827-833, 2 taf. *ICJ.*

Petcovitch, Pierre

1899. La psittacose. *Diss. Lille*. 10 pp. 8vo. *DSG.**

Peter, —

1892a. La maladie des perruches. *France méd.*, **39**, 225-228. *DSG.*

—b. Le typhus des perruches. *Bull. méd. Paris*, **6**, 713-714. *DSG.*

Peter, Alfred Meredith (1857—) & Buckner, Garrett Davis. See Buckner & Peter.

Peter, Alfred Meredith, Buckner, Garrett Davis, & Martin, Joseph Holmes. See Buckner, Martin, & Peter.

Peter, Alfred Meredith, Buckner, Garrett Davis, Martin, Joseph Holmes, & Pierce, W. C. See Buckner, Martin, Pierce, & Peter.

Peter, Karl

1902. Anlage and Homologie der Muscheln des Menschen und der Säugetiere. *Arch. mikr. Anat.*, **60**, 339-367, 9 figs.

1922. Betrachtungen über die Furchung und die Dotterverarbeitung bei den Wirbeltieren. *Z. ges. Anat.*, **63**, 494-538.

Péterff, Tiberius

1913. Beiträge zur Histologie des Amnions und zur Entstehung der fibrillären Strukturen. *Anat. Anz.*, **45**, 161-173, 8 figs.

Petermann, Carl

1878. Randbemerkungen über Kreuzungen u. den Einfluss des männlichen Theils auf die Nachzucht. *Bl. Geflügelz.*, **12**, 2.***

Peters, Albert

1891. Beitrag zur Kenntnis der Harter'schen Drüse. *Arch. mikr. Anat.*, **36**, 192-203, 1 taf.

Peters, Ernst

1892. Die Vögel Curaçaos. *J. Orn.*, **40**, 104-122.

Peters, Ernst & Berlepsch, Hans Herman (Graf) von. See Berlepsch & Peters.

Peters, J. F.

1920. The Food of the Peregrine Falcon. Brit. Birds, 14, 158.

Peters, James Lee (1889—)

1929a. The Moults and Plumages of the Starling *Sturnus vulgaris* Linn. Bull. Essex Co. Orn. Cl., 1928, 21-25. ICJ.

—b. An Ornithological Survey in the Caribbean Lowlands of Honduras. Bull. Mus. Comp. Zool. Harv., 69, 397-478.

1931-37. Check List of Birds of the World. Vol. 1, xviii+345 pp.; Vol. 2, 1934, xvii+401 pp.; Vol. 3, 1937, xiii+311 pp. 8vo. Harvard Univ. Press, Cambridge, Mass. ICF.

1933. Collections of Birds in the United States and Canada: Study Collections. In Fifty Years' Progress of American Ornithology, 1883-1933, 131-141. Amer. Orn. Union, Lancaster, Penn.

Peters, James Lee & Bangs, Outram.
See Bangs & Peters.

Peters, Rudolph Albert

1924. The Action of Nitrous Acid upon the Antineuritic Substance in Yeast. Bio-Chem. J., 8, 858-865.

Peters, Wilhelm Karl Hartwig
(1815-83)

1858. Stimmorgan des neuholländischen schwarzen Singschwans (*Chenopsis atrata*). Mber. preuss. Akad. Wiss., 71. ICJ.

1866. Ueber den Kehlsack des Marabustorches (*Leptoptilus crumeniferus*). Mber. preuss. Akad. Wiss., 168-169. ICJ.

1867a. Ueber das Os tympanicum und die Gehörknöchelchen der Schnabelthiere in Bezug auf die Frage von der Deutung des Quadratbeins bei den Vögeln. Mber. preuss. Akad. Wiss., 779-782, 1 pl. ICJ.

—b. Ueber die bei Beutelthieren im Entwickelungszustande vorkommende Verbindung des Os tympanicum mit dem Unterkiefer als ein neuer Beweis für die Uebereinstimmung dieses Knochens mit dem Os quadratum der übrigen Wirbelthierklassen. Mber. preuss. Akad. Wiss., 725-729.

1869. Ueber die Gehörknöchelchen der Schildkröten, Eiderschen und Schlangen, sowie über die Höhlen des Unterkiefers der Crocodile. Mber. preuss. Akad. Wiss., 6-8. ICJ.

1870. Ueber den Ductus pneumaticus des Unterkiefers bei den Crocodilen. Mber. preuss. Akad. Wiss., 15-22, 2 pls. ICJ.

1874. Ueber die Gehörknöchelchen und ihr Verhältniss zu dem ersten Zungenbeinbogen bei *Sphenodon punctatus*. Mber. preuss. Akad. Wiss., 40-45. ICJ.

Petersen, Kay

1923. Bidrag til Forstaaelse af Fuglenes Flugt. [Contributions to the Interpretation of the Flight of Birds.] Flora og Fauna, 117-123. ICJ.

Petetin, J. & Lapique, Louis.
See Lapique & Petetin.

Pethybridge, G. H.

1911. Contents of Pheasant's and Wood-pigeon's Crops. Irish Nat., 20, 54. ICJ.

Petit, (Mme.) —

1900. Sur la sexualité des embryons de poule en rapport avec la forme de l'oeuf. C. R. Assoc. franç. Av. Sci., 28, (Pt. 1), 276-277. ICU.

Petit, François du (1664-1741)

1728. Sur plusieurs découvertes faites dans les yeux de l'homme, des animaux à quatre pieds, des oiseaux & des poissons. Hist. Acad. Sci. Paris, 1726, 21-24; (Mém.), 69-83. ICU.

1732. Mémoire sur le cristallin de l'oeil de l'homme, des animaux à quatre pieds, des oiseaux et des poissons. Hist. Acad. Sci. Paris, 1730, 33-38, 435-449. Mém. Acad. Sci. Paris, 4-26. ICJ.

1738. Description anatomique de l'oeil du coq d'Inde. Mém. Acad. Sci. Paris, 1735, 123-152, 3 pls. ICJ.

1739. Description anatomique de l'oeil de l'espèce de hibou appelé ulula. Mém. Acad. Sci. Paris, 1736, 121-146, 1 pl. ICJ.

Petit, G.

1902. Sur la tuberculose aviaire. Bull. Soc. anat. Paris, 77, 408-409. ICJ.

1903. Diphtérie de l'oviducte chez la poule. Bull. Soc. anat. Paris, 78, 134-135. ICJ.

Petit, G., Basset, —, & Coquet, —

1902. Curieux cas de tuberculose cutanée chez une poule. Bull. Soc. anat. Paris, 77, 438-439. ICJ.

Petit, Jean Louis (1674-1760)

1745. Corps oviforme trouvé dans un oeuf. *Hist. Acad. Sci. Paris*, 1742, 42. ICJ.

Petit, Louis

1889. Sur une variété de la bécassine double. *Bull. Soc. zool. Fr.*, 14, 379. ICJ.

1894. Notice sur un cas d'albinisme du corbeau choucas (*Corvus monedula* Linné). *Bull. Soc. zool. Fr.*, 19, 31.

1898. Note sur la mue des pingouins et des guillemots. *Ornis*, 9, 132. ICJ.

1909. Cas d'albinisme et variétés de coloration chez les écureuils et différents oiseaux. *Bull. Soc. zool. Fr.*, 34, 32-35. ICJ.

Petit, Marcel

1925. Recherches et considérations sur la myologie comparée de la région jambière. *Arch. Anat. Hist. Embryol.*, 4, 323-437, 1 pl., 107 figs. ICJ.

Petit-Thouars, Abel Aubert du. See **Du Petit-Thouars.**

Petrén, T.

1926. Die Coronararterien des Vogelherzens. *Morph. Jahrb.*, 56, 239-249, 3 figs.

Petrie, J. M. & Chapman, H. G. See **Chapman & Petrie.**

Petroff, S. G.

1929. A Comb-inhibiting Gene. An Inhibitor of the Development of the Pea and Walnut Combs in Domestic Fowl. *J. Hered.*, 20, 540-542.

Petroff, S. G. & Serebrovsky, A. S. See **Serebrovsky & Petroff.**

Petrone, Angelo

1914. L'apparato reticolare endoglobulare di tutte le emasie. *Atti Acc. gioenia*, (5), 7, (Mem. 16), 8 pp., 1 tav. ICJ. —L'appareil réticulaire endoglobulaire de toutes les hématies. *Arch. ital. Biol.*, 42, 78-88, 1 pl. ICJ.

Petrone, Luigi M.

1889a. Istologia del sangue, del midollo osseo, rosso, e della polpa splenica del piccione e del pollo. *Anat. Anz.*, 4, 661-671.

—b. Istologia normale del sangue della gallina e della lucertola. *Anat. Anz.*, 4, 534-535.

Petronievics, Branislav (1875—)

1921. Ueber das Becken, den Schultergürtel und einige andere Teile der Londoner *Archaeopteryx*. 31 pp., 11 pls. 29½ cm. *Georg & Co., Genf.* ICJ.

1925. Ueber die Berliner *Archaeornis*. Beitrag zur Osteologie der *Archaeornithes*. *Ann. géol. Pén. balkan.*, 7, 37-84, 6 taf. NNM.

Petrov, Ivan & Kříženecký, Jaroslav. See **Kříženecký & Petrov.**

Petrucchi, Raphaël & Bonmariage, Arthur. See **Bonmariage & Petrucchi.**

Petry, W. C. & Dennis, D. W. See **Dennis & Petry.**

Pettingill, Olin Sewall, Jr.

1938. Intelligent Behavior of the Clapper Rail. *Auk*, 55, 401-415, 2 pls.

Pettigrew, James Bell (1834-1908)

1864a. On the Arrangement of Muscular Fibres in the Ventricles of the Vertebrate Heart. With Physiological Remarks. *Phil. Trans.*, 154, 445-500, 5 pls. ICU.

—b. On the Relations, Structure and Function of the Valves of the Vascular System in Vertebrata. *Trans. R. Soc. Edinb.*, 23, 761-805, 2 pls. ICJ.

1866. On the Anatomy and Physiology of the Mitral, Tricuspid, and Semilunar Valves in Mammals, Birds, Reptiles, and Fishes. *Proc. R. Phys. Soc. Edinb.*, (1864), 5, 193-197. ICJ.

1867. On the Various Modes of Flight in Relation to Aeronautics. *Rep. Smithsonian. Instn.*, 325-334.

1869. On the Various Modes of Flight in Relation to Aeronautics. *Proc. R. Instn.*, 5, 94-107. ICJ.

1870. On the Mechanical Appliances by Which Flight Is Attained in the Animal Kingdom. *Trans. Linn. Soc. Lond.*, (1867), 26, 197-278, 4 pls. ICJ.

1872. On the Physiology of Wings; Being an Analysis of the Movements by Which Flight Is Produced in the Insect, Bat, and Bird. *Proc. R. Soc. Edinb.*, (1870), 7, 336-350. ICJ. *Trans. R. Soc. Edinb.*, 26, 321-448, 6 pls. ICJ.

Pettigrew, Thomas Joseph (1791-1865)

1812. Anatomy and Physiology of the Organ of Hearing in Man and Other Animals. *Phil. Mag.*, 40, 458-461. ICJ.

Pettit, Auguste

1896. Sur les capsules surrénales et la circulation porte surrénale des oiseaux. *Bull. Mus. Hist. nat. Paris*, 2, 87-88.

1897. La psittacose. *Bull. Soc. Acclim. Fr.*, 44, 140-145. ICJ.

1898. Sur les thyroïdes des oiseaux. *Bull. Mus. Hist. nat. Paris*, 4, 199-201.

ICJ. C. R. Assoc. franç. Av. Sci., (1897), 26, (Pt. 2), 548-552. ICJ.

Pettit, *Auguste & Aynaud, Marcel.*
See Aynaud & Pettit.

Pettit, *Auguste & Laveran, C. L. A.*
See Laveran & Pettit.

Peyer, *Johann Conrad* (1653-1712)

1677. Anatomie Ventriculi gallinacei. Parga anatomica et medica, 7, 97-136. ICJ.

1683. Lepusculis, Salmonum extis, Intestino coeco, Ventriculo anserino, & Renibus anserinus. Leopoldina, (1682), 11, 199-205, 4 pls. ICJ. Collect. acad., 1755, 3, 501-504, 1 pl. DSG.

1684. De Ciconiae Ventre et Affinitate quadam cum Ruminantibus. Leopoldina, (2), 2, 245-247. ICJ.

Peynet, *Jean & Sainton, Paul.* See Sainton & Peynet.

Peyron, *A.*

1920. Sur l'évolution générale et le polymorphisme du sarcome infectieux des oiseaux. C. R. Soc. Biol., 83, 104-106. ICJ.

1921a. Développement de métastases ovariennes rhabdomyomateuses dans l'évolution expérimentale de la tumeur infectieuse des oiseaux. C. R. Soc. Biol., 85, 655-658, 3 figs.

—b. Sur la différenciation et l'évolution néoplastique des fibres musculaires striées dans le sarcome infectieux des oiseaux. C. R. Soc. Biol., 84, 19-22, 1 fig. ICJ.

1922. Le vestige coccygien du tube neural des oiseaux et ses rapports avec les chromatophores chez l'oie. C. R. Soc. Biol., 86, 206-208, 3 figs.—Sur les rapports du vestige médullaire coccygien des oiseaux avec l'ectoderme de la région coccygienne et les chromatophores. C. R. Soc. Biol., 86, 255-257, 2 figs.

Peyron, *A. & Lieure, C.*

1921. Régression et phagocytose sur fibres musculaires striées dans la tumeur infectieuse des oiseaux. C. R. Soc. Biol., 84, 656-659, 3 figs.

Pézar, *Albert*

1911a. Influence de la gland testiculaire sur la glycogénie hépatique. Trav. Sta. physiol. Coll. France, 21. ICJ.

—b. Influence de la sécrétion interne testiculaire sur le développement des caractères sexuels secondaires. Trav. Sta. physiol. Coll. France, 7-8. ICJ.

—c. Sur la détermination des caractères sexuels secondaires chez les gallinacés. C. R. Acad. Sci. Paris, 153, 1027-1029, 2 figs.; 1912, 154, 1183-1186.

1913a. Expériences de transplantations testiculaires chez les poules. Trav. Sta. physiol. Coll. France, 1912-13, 11-12. ICJ.

—b. Influence des glandes génitales sur le foie. Trav. Sta. physiol. Coll. France, 18-19. ICJ.

—c. Recherches histologiques sur le testicule des gallinacés. Evolution et structure des transplants. Trav. Sta. physiol. Coll. France, 15-18. ICJ.

—d. Rôle d'une sécrétion interne testiculaire dans le développement et le maintien de quelques caractères sexuels secondaires. Trav. Sta. physiol. Coll. France, 8-11. ICJ.

1914. Développement expérimental des ergots et croissance de la crête chez les femelles des gallinacés. C. R. Acad. Sci. Paris, 158, 513-516, 3 figs. ICJ.

1915. Transformation expérimentale des caractères sexuels secondaires chez les gallinacés. C. R. Acad. Sci. Paris, 160, 260-263, 1 fig. ICJ.

1917. Loi numérique de la régression des organes érectiles, consécutive à la castration postpubérale, chez les gallinacés. C. R. Acad. Sci. Paris, 164, 734-738, 4 figs. ICJ.

1918. Le conditionnement physiologique des caractères sexuels secondaires chez les oiseaux. Du rôle endocrine des glandes génitales. Bull. biol., 52, 1-176, 1 pl., 79 figs. ICJ.

1919a. Castration alimentaire chez les coqs soumis au régime carné exclusif. C. R. Acad. Sci. Paris, 169, 1177-1179. ICJ.

—b. Facteur modificateur de la croissance normale et loi de compensation. C. R. Acad. Sci. Paris, 169, 997-1000, 3 figs.

1920a. Castration intrapubérale et généralisation de la loi parabolique de régression. C. R. Acad. Sci. Paris, 171, 1081-1083.

—b. Le virilisme expérimental. Rev. Hist. nat. appl., 1, 165-169, 183-189. NNM.*

—c. Secondary Sexual Characteristics and Endocrinology. Endocrinology, 4, 527-540, 2 figs.

1921a. Loi du "tout ou rien" ou de constance fonctionnelle relative à l'action du testicule considéré comme gland en-

doctrine. C. R. Acad. Sci. Paris, 172, 89-92. ICJ.

—b. Numerical Law of Regression of Certain Secondary Sex Characters. *J. Gen. Physiol.*, 3, 271-283, 9 figs.

—c. Temps de latence dans les expériences de transplantation testiculaire et loi du "tout ou rien." C. R. Acad. Sci. Paris, 172, 176-178, 1 fig.

1922a. La loi du "tout ou rien" et le gynandromorphisme chez les oiseaux. *J. Physiol. Path. gén.*, 20, 200-211, 495-508, 8 figs. ICJ.

—b. Modifications périodiques ou définitives des caractères sexuels secondaires chez les gallinacés. *Ann. Sci. nat.*, 5, 83-104, 14 figs. ICJ.

—c. Notion de "seuil différentiel" et explication humorale du gynandromorphisme des oiseaux bipartis. C. R. Acad. Sci. Paris, 174, 1573-1576.

—d. Notion de "seuil différentiel" et masculinisation progressive de certaines femelles d'oiseaux. C. R. Acad. Sci. Paris, 175, 236-238, 1 fig.

1923a. Critique de la théorie de Bouin et Ancel. C. R. Soc. Biol., 88, 333-335.

—b. Tissu interstitiel et caractères sexuels secondaires des oiseaux. C. R. Soc. Biol., 88, 245-247.

1924a. Le déterminisme des caractères sexuels secondaires chez les gallinacés. *Rev. gén. Sci. pur. appl.*, 35, 693-703, 7 figs. ICJ.

—b. Les effets de la castration sur la plumage du coq domestique. C. R. Soc. Biol., 90, 677-679.

1925a. Le déterminisme des caractères sexuels secondaires chez les gallinacés; le gynandromorphisme expérimental. *Rev. gén. Sci. pur. appl.*, 36, 38-47. ICJ.

—b. Legynandromorphisme en mosaïque et les modifications raciales chez les gallinacés. *Rev. Hist. nat. appl.*, (Pt. 1), 6, 338-349. NNM.*

1926. La greffe des glandes sexuelles et les problèmes de la biologie générale. *Rev. suisse Zool.*, 33, 407-415, 13 figs. ICJ.

1927a. La notion des "seuils différentiels"; sa base expérimentale; son importance en endocrinologie sexuelle. *Verh. int. Kongr. Sexualforsch.*, 1, 178-192, 7 figs.*** *Rev. franç. Endocr.*, 5, 233-253, 8 figs. ICJ.

—b. Les hormones sexuelles et l'hérédité mendélienne chez les gallinacés. *Z. indukt. Abstamm.- u. Vererb. Lehre*, 46, 15-17.

1928. Die Bestimmung der Geschlechtsfunktion bei den Hühnern. *Ergebn. Physiol.*, 27, 552-656, 5 taf., 45 figs.

Pézard, Albert & Athanasiu, I.
See Athanasiu & Pézard.

Pézard, Albert & Caridroit, F.
See also Caridroit & Pézard.

1922a. Interpénétration surrénalo-testiculaire chez des coqs castrés incomplètement. C. R. Acad. Sci. Paris, 175, 784-787, 2 figs.

—b. L'hérédité sex-linked chez les gallinacés. Interprétation fondée sur l'existence de la forme neutre et sur les propriétés de l'hormone ovarienne. C. R. Acad. Sci. Paris, 175, 910-912.

1923. Les modalités du gynandromorphisme chez les gallinacés. C. R. Acad. Sci. Paris, 177, 76-79.

1924. Remarques au sujet de l'hérédité sex-linked chez les gallinacés. C. R. Soc. Biol., 90, 935-936.

1926. Analyse de quelques déviations, sexuelles secondaires chez les gallinacés. C. R. Soc. Biol., 94, 741-744, 2 figs.

1927a. Forme neutre, changement de sexe de l'ovaire et valeur de C θ chez les poules de race Sebright normale, variété dorée. C. R. Soc. Biol., 96, 1101-1104, 2 figs.

—b. La classement des "seuils différentiels" du plumage chez la poule domestique. C. R. Soc. Biol., 96, 1372-1375, 2 figs.

—c. La race naine dite "bantam français" ne doit pas être considérée comme relevant de la "poecilandrie." C. R. Soc. Biol., 97, 14-17, 4 figs.

Pézard, Albert, Sand, Knud, & Caridroit, F.

1923a. Féminisation d'un coq adulte de race Leghorn dorée. C. R. Soc. Biol., 89, 947-948.

—b. Gynandromorphisme biparti fragmentaire d'origine mâle. C. R. Soc. Biol., 89, 1271-1272.

—c. Le gynandromorphisme biparti expérimental. C. R. Soc. Biol., 89, 1103-1104.

—d. Production expérimentale du gynandromorphisme biparti chez les oiseaux. C. R. Acad. Sci. Paris, 176, 615-618, 2 figs. *Ugeskr. Laeg.*, 85, 286-287, 2 figs. ICJ.

1924a. Evolution et fonction d'un transplant ovarien chez un coq adulte Leghorn doré. C. R. Soc. Biol., 91, 1075-1076.

—b. Experimentel Hermafrodit-Høne (*Gallus domesticus*) med aktivt Testikeltransplantat sammen med en Aeggestok, producerende modne Aeg. Ugeskr. Laeg., 86, 607-609, 6 figs. ICJ.

—c. Hormono-sexuelle Modifikationer hos voksne Hønsefugle og Teorien om "Artsformen" ("Speciesformen," "La forme spécifique"). Ugeskr. Laeg., 86, 623-624, 2 figs. ICJ.

—d. Le gynandromorphisme biparti expérimental, chez le coq domestique. Réurrences raciales dictées par la mue automnale et caractère transitoire de certaines modifications pigmentaires. C. R. Acad. Sci. Paris, 179, 1087-1090. ICJ. Ugeskr. Laeg., 86, 351-353, 2 figs. ICJ.

—e. Modifications hormono-sexuelles chez les gallinacés adultes et théorie de la forme spécifique. C. R. Acad. Sci. Paris, 178, 2011-2014, 2 figs.

—f. Modifications raciales par greffe ovarienne chez les coqs. C. R. Soc. Biol., 90, 623-625. Ugeskr. Laeg., 86, 383-385, 1 fig. ICJ.

—g. Om Modifikationer af Racekarakterer ved experimentel Gynandromorphisme og den ved den paafølgende Efteraarsfaeldning atter equaliserede, hormonbestemte Normaltilstand. [On the Effect of Experimental Gynandromorphism on Race-characters.] Ugeskr. Laeg., 86, 1070-1074, 7 figs. ICJ.

—h. Poecilandrie d'origine endocrinienne chez les gallinacés. C. R. Soc. Biol., 90, 676-677.

—i. Potentialités homologues et potentialités hétérologues chez la poule domestique. C. R. Soc. Biol., 90, 737-739.

—j. Survie d'un transplant testiculaire actif en présence d'un ovaire producteur d'oeufs mûrs chez la poule domestique. C. R. Soc. Biol., 90, 1459-1460.

—k. Synandromorphisme en mosaïque et dysharmonies endocriniennes chez les gallinacés. C. R. Soc. Biol., 91, 1146-1147.

—l. Udvikling og Funktion af et Ovariétransplantat hos en voksen Hane (Leghorn). [Evolution and Function of an Ovary Transplanted in an Adult Cock of the Leghorn-race.] Ugeskr. Laeg., 86, 961-963, 7 figs. ICJ.

1925a. Gynandromorphisme "en mosaïque" hos Hønsefuglene ("endokrin Disharmoni"). [Gynandromorphism "en mosaïque" in Poultry.] Ugeskr. Laeg., 87, 47-51, 8 figs. ICJ.

—b. Inversion sexuelle du plumage observée chez nos sujets lors de la récente mue et notion de seuil hormonique. C. R. Soc. Biol., 93, 1094-1095. Ugeskr. Laeg., 1926, 88, 693. ICJ.

—c. Le gynandromorphisme périodique chez un coq domestique adulte. C. R. Soc. Biol., 92, 1034-1035.

—d. L'évolution des potentialités chez la poulette. C. R. Soc. Biol., 92, 495-496.

—e. L'hermaphroditisme expérimental et le nonantagonisme des glandes sexuelles chez les gallinacés adultes. C. R. Soc. Biol., 92, 427-428.

—f. Une notion nouvelle: l'existence d'un seuil différentiel racial dans certains complexes hybrides des gallinacés. C. R. Soc. Biol., 92, 566-568.

1926a. Den eksperimentelle Hermafroditisme og Kønskiertlernes Ikke-Antagonisme hos voksne Hønsefugle. [The Experimental Hermaphroditism and the Non-antagonism of the Sexual Glands in Grown-up Fowls.] Ugeskr. Laeg., 88, 27-30, 1 fig. ICJ.

—b. La bipartition longitudinale de la plume. Faits nouveaux concernant la gynandromorphisme élémentaire. C. R. Soc. Biol., 94, 1074-1077, 2 figs. ICJ.

—c. Les hormones sexuelles et le gynandromorphisme chez les gallinacés. Étude de biologie expérimentale. Arch. Biol., 36, 541-647, 5 pls., 51 figs.

—d. Om Tilstedevaerelsen af en Race-Differentieringstaerskel hos visse komplekse Bastarder af Hønsefugle. [On the Presence of a Threshold of Differentiation of Race in Certain Complex Bastards of Gallinaceae.] Ugeskr. Laeg., 88, 311-313, 4 figs. ICJ.

—e. Om Udviklingen af de sexuelle Potentialiteter hos Kyllinger. [On the Development of the Sexual Potentialities in Chickens.] Ugeskr. Laeg., 88, 209-210. ICJ.

—f. Periodisk Gynandromorphisme hos en voksen Hane. Ugeskr. Laeg., 88, 653-654, 2 figs. ICJ.

—g. Quelques faits nouveaux concernant les greffes d'ovaires effectuées sur le coq domestique. C. R. Soc. Biol., 94, 520-522.

- h. Sexuelle Inversion af Fjerdragten og Begrebet Hormon-Taerskel. [Sex-inversion of Plumage and the Hormone-threshold Conception.] Ugeskr. Laeg., 88, 693. ICJ.
- Pfaff, Franz**
1905. Eine infektiöse Erkrankung der Kanarienvögel. Zbl. Bakt., (Abt. 1), 38, 275–281.
- Pfander, Karl**
1891–92. Beitrag zur Histologie der Hühnertuberkulose. Arb. path. Anat. Bakt., 1, 309–321.
- Pfannenschmid, Edmund**
1891. Die Leuchtefeurthürme und die Vögel. Mitt. orn. Ver. Wien, 15, 153–155. ICF.
1892. Zur Nahrung der Ringeltaube. Orn. Mschr., 17, 21–22. DSI.
- Pfeiffer, Charles**
1925a. Les premières phases du développement de l'hypophyse chez les oiseaux. L'hypophyse glande ouverte indépendante. Rev. franç. Endocr., 3, 236–248, 8 figs. ICJ.
—b. Note sur le développement de l'hypophyse des oiseaux. C. R. Soc. Biol., 92, 1091–1093.—Phénomènes mécaniques dans le développement de l'hypophyse chez les oiseaux. C. R. Soc. Biol., 93, 761–763.
1926. Note sur l'infundibulum diécephalique du poulet. C. R. Soc. Biol., 95, 104–105.
- Pfeiffer, Hermann**
1854. Zur vergleichenden Anatomie des Schultergerüsts und der Schultermuskeln bei Säugethieren, Vögeln und Amphibien. 51 pp., 1 pl. 4to. L. Dietzsch, Giessen. ICU.
- Pfeiffer, Ludwig**
1888–89. Beiträge zur Kenntniss der pathogenen Gregarinen. III. Ueber Gregarinose, ansteckendes Epitheliom und Flagellaten-Diphtherie der Vögel. Z. Hyg., 5, 363–402, 1 pl., 16 figs. ICJ.
- Pfeiffer, Richard & Scheller, Robert**
1906. Immunisierungsversuche an Tauben gegen *Vibrio Metschnikoff*. Zbl. Bakt., (Abt. 1), (Referate, Beiheft), 38, 15–25. ICJ.
- Pfeil, —**
1817. Historia Metamorphoseos quam Ovum incubatum prioribus quinque Diebus subit. Diss. Wirceburgi. 8vo.***
- Pfeil, Carolus**
1823. De Evolutione Pulli in Ovo incubato. Diss. Berolini.***
- Pfeiler, Willy**
1911. Ueber ein seuchenhaftes, durch Bakterien aus der Paratyphusgruppe verursachtes Kanariensterben. Berl. tierärztl. Wschr., 27, 953–954. DA.*
- Pfeiler, Willy & Grimm, E.**
See Grimm & Pfeiler.
- Pfenninger, W. & Finik, Z.**
1926. Studien über Hühnerpest. II. Mitteilung: Beiträge zur Kenntniss der histologischen Veränderungen im Zentralnervensystem. Zbl. Bakt., (Abt. 1), 99, 145–153, 2 figs.
- Pfenningstorff, Fritz**
[1905.] Die Taubenrassen. Ein ausführliches Handbuch über Zucht, Haltung und Pflege der Tauben. xv+727 pp., 82 taf., 281 figs. 24 cm. F. Pfenningstorff, Berlin. ICJ.
1922. Unser Hausgeflügel. Ein ausführliches Handbuch über Zucht, Haltung und Pflege unseres Hausgeflügels. 2 vols. viii+424 pp., viii+432 pp., 461 figs. 24 cm. F. Pfenningstorff, Berlin. ICJ.
- Pfister, H. Inès C.**
1927. On the Distribution of the Elastic Tissue in the Blood Vessels of Birds. J. Anat. Lond., 61, 213–222, 1 pl. ICJ.
- Pflugk, Albert**
1906. Ueber die Akkommodation des Auges der Taube nebst Bemerkungen über die Akkommodation des Affen (*Macacus cynomolgus*) und des Menschen. 46 pp., 3 taf. J. F. Bergmann, Wiesbaden. ICJ.
1909. Die Fixierung der Wirbelthierlinsen insbesondere der Linse des neugeborenen Menschen. Klin. Mbl. Augenhlk., 47, 1–14, 1 taf., 6 figs. ICJ.
- Phelps, William Henry**
1897. Birds Observed on a Collecting Trip to Bermudez, Venezuela. Auk, 14, 357–371.
- Pheyel, Josef von**
1887. Die Eingewöhnung und Pflege unserer einheimischen Sing- u. Stubenvögel. Ihre Krankheiten und deren Behandlung. 104 pp. A. Hartlebens Verlag, Wien, Pest, Leipzig.***
- Philby, Harry St. John & Bates, George Latimer.** See Bates & Philby.

Philippeaux, Jean Marie

1872. Sur un cas de transplantation de l'ergot d'un jeune coq dans la crête du même animal. C. R. Soc. Biol., (1870), 22, 17-18. ICJ.

Philipp, Philip Barnard & Bowdish, B. S.

1917. Some Summer Birds of Northern New Brunswick. Auk, 34, 265-275, 3 pls.

Philippi, Rudolph Amandus (1808-1904)

1892. Albinismus unter den Vögeln Chiles. Zool. Gart., 33, 181-184; 1893, 34, 82-83. ICU.

1893. Ei im Ei. Zool. Gart., 34, 57.

1898. Wie weit sich Vögel verfliegen können [*Hirundo americana* in Chile]. Zool. Gart., 39, 69. ICJ.

Philipps, Ben I. & Yocom, Harry Barclay. See Yocom & Philipps.**Philipps, T.**

1857. On the Habits of Some Birds Observed in the Plains of N. W. India in 1849. Proc. Zool. Soc. Lond., 25, 85-102.

Philips, Allen Griffith (1886-)

1910. The Selection and Feeding of Laying Hens. Bull. Kans. Agric. Expt. Sta., No. 164, 277-291, 2 figs. ICJ.

1915a. Poultry Investigations: I. The Value of Meat Scrap, Fish Scrap and Skim Milk in Rations for Laying Pullets. Bull. Purdue Univ. Agric. Expt. Sta., No. 182, 837-856. ICJ.

—b. A Preliminary Investigation with Roup. J. Amer. Assoc. Poult. Husb., 1, 29-31. IU.

1916a. Cost of Raising Leghorn Pullets. Bull. Purdue Univ. Agric. Expt. Sta., No. 196, 1-20. ICJ.

—b. Temperature Experiments in Incubation. Bull. Purdue Univ. Agric. Expt. Sta., No. 195, 1-31, 5 figs. ICJ. J. Amer. Assoc. Poult. Husb., 1917, 3, 65-66. IU.

1918a. Brief Study of the Mating of Fowls with a Test for the Value of a Single Mating. J. Amer. Assoc. Poult. Husb., 4, 30-31. IU.

—b. Cost of Raising White Plymouth Rocks. Bull. Purdue Univ. Agric. Expt. Sta., No. 214, 1-23, 7 figs. ICJ.

—c. Records from a Purdue Farm Flock. Bull. Purdue Univ. Agric. Expt. Sta., No. 211, 1-12, 3 figs. ICJ.

—d. The Value of Skim Milk and Meat Scraps for White Plymouth Rocks. Bull. Purdue Univ. Agric. Expt. Sta., No. 218, 1-20, 4 figs. ICJ.

1919a. Feeding Experiments with Leghorns. Bull. Purdue Univ. Agric. Expt. Sta., No. 227, 1-28, 7 figs. DA.*

—b. Preferential Mating of Fowls. Poult. Sci., 7, 225-232. ICU. J. Amer. Assoc. Poult. Husb., 5, 28-32. IU.

1920. Experiments with Animal Protein to Laying Fowls. J. Amer. Assoc. Poult. Husb., 7, 76-78. IU.

1921. Feeding Experiments with Laying Pullets. Bull. Purdue Univ. Agric. Expt. Sta., No. 258, 1-28. ICJ.

1924. Teaching a Required Poultry Course. Poult. Sci., 3, 65-71. ICU.

Philips, Allen Griffith & Brooks, F. D.

1923. Temperature Experiments during the Incubation of Hen Eggs. Bull. Purdue Univ. Agric. Expt. Sta., No. 275, 1-16, 5 figs. ICJ.

Philips, Allen Griffith, Carr, Ralph Howard, & Kennard, Dwight Clinton

1920. Meat Scraps versus Soybean Proteins as a Supplement to Corn for Growing Chicks. J. Agric. Res., 18, 391-398, 1 pl., 1 fig. ICJ.

1921. Green Feed versus Antiseptics as a Preventive of Intestinal Disorders of Growing Chicks. J. Agric. Res., 20, 869-873. ICJ.

Philips, Allen Griffith & Hauge, Sigfred Melanchton

1925. Soybean Oil Meal in Rations for Laying Pullets. Bull. Purdue Univ. Agric. Expt. Sta., No. 293, 1-20, 9 figs. ICJ.

Philipschenko (Filipčenco), Jur. A.

1917. Sur les spermatozoïdes des animaux domestiques. Rev. zool. russe, 2, 141-147. DLC.

1919. L'hérédité de la pigmentation chez les canaris. Izv. ross. Akad. Nauk, (6), 13, 1115-1134. ICJ.

Phillipps, Reginald

1898. The Roller and Its Food. Avicult. Mag., 4, 103-107, 121-124; 1899, 5, 46-49, 64-66. ICF.

1907. Female Regent-bird Assuming Male's Plumage. Avicult. Mag., (2), 6, 54-59. ICF.

Phillips, Charles Lincoln

1913. Black Tern at Martha's Vineyard, Mass. Bird-Lore, 15, 370. ICJ.

Phillips, Edward Cambridge

1881. On the Origin of the Domestic Cock. *Zoologist*, (3), 8, 327-332. ICF. *Mitt. orn. Ver. Wien*, 8, 52-53. ICF.

1885a. Heron Preying on Field Mice. *Zoologist*, (3), 9, 112. ICF.

—b. Some Further Remarks on the Origin of Domestic Poultry. *Ornis*, 1, 577-580. ICF.

1892. A Supposed Hybrid Grouse. *Trans. Woolhope Nat. F. Cl.*, 377-378.

Phillips, Ethelbert Lort

1896. On Birds Observed in the Goolis Mountains in Northern Somali-land. *Ibis*, (7), 2, 62-87, 1 pl.

Phillips, George G.

1913. Five Little Waxwings and How They Grew. *Bird-Lore*, 15, 218-220.

Phillips, John Charles (1876-1938). For biography, see *Auk*, 1939, 56, 221-226. For list of works to 1932, see private pub. NNM.

1910. Notes on the Autumn Migration of the Canada Goose in Eastern Massachusetts. *Auk*, 27, 263-271.

1911a. A Case of the Migration and Return of the European Teal in Massachusetts. *Auk*, 28, 366-367.

—b. Ten Years of Observation on the Migration of Anatidae at Wenham Lake, Massachusetts. *Auk*, 28, 188-200.

—c. Two Unusual Flights of Canada Geese Noted in Massachusetts during the Fall of 1910. *Auk*, 28, 319-323.

1912a. Note on Wildness in Ducklings. *J. Anim. Behav.*, 2, 363-364.

—b. Size Inheritance in Ducks. *J. Exp. Zool.*, 12, 369-380.

1913a. Bird Migration from the Standpoint of Its Periodic Accuracy. *Auk*, 30, 191-204.

—b. Reciprocal Crosses between Reeves's Pheasant and the Common Ringneck Pheasant Producing Unlike Hybrids. *Amer. Nat.*, 47, 701-704, 1 fig.

1914a. Among the Birds of the Eastern Sudan. *Auk*, 31, 149-158, 13 pls.

—b. Effect of Cold on Moult. *Auk*, 31, 257-258.

—c. A Further Study of Size Inheritance in Ducks with Observations on the Sex Ratio of Hybrid Birds. *J. Exp. Zool.*, 16, 131-148, 7 figs.

1915a. Experimental Studies of Hybridization among Ducks and Pheasants. *J. Exp. Zool.*, 18, 69-112, 9 pls.

—b. Some Birds from Sinai and Palestine. *Auk*, 32, 273-289, 1 pl.

1916. Two Problems in the Migration of Waterfowl. I. Do American Ducks Reach the Marshall Islands? II. Behavior and Make-up of the Migrating Flocks of Canada Geese. *Auk*, 33, 22-27.

1921. A Further Report on Species Crosses in Birds. *Genetics*, 6, 366-383, 5 figs. ICF.

1922-26. A Natural History of the Ducks. 4 vols. 1545 pp., 102 pls. 4to. Houghton Mifflin Co., Boston and New York. ICF.

1926. An Investigation of the Periodic Fluctuations in the Numbers of the Ruffed Grouse. *Science*, 63, 92-93.

1928a. Another "Swoose" or Swan Goose Hybrid. *Auk*, 45, 39-40, 1 pl.

—b. Wild Birds Introduced or Transplanted in North America. *Tech. Bull. U. S. Dept. Agric.*, No. 61, 1-63. *Auk*, 45, 52.

1929. An Early Account of the Destruction of Birds at Niagara Falls. *Auk*, 46, 251-252.

1932. Fluctuation in Numbers of the Eastern Brant Goose. *Auk*, 49, 445-453.

Phillips, John Charles & Barbour, Thomas. See **Barbour & Phillips.**

Phillips, John Charles & Lincoln, Frederick Charles

1930. American Waterfowl. Their Present Situation and the Outlook for Their Future. xv+312 pp. Houghton Mifflin Co., Boston and New York. ICF. *Auk*, 1931, 48, 139-140.

Phillips, John Frederick Vicars

1927. The Role of the "Bushdove," *Columba arquatrix* T. & K. in Fruit Dispersal in the Knysna Forests. *S. Afr. J. Sci.*, 24, 435-440. ICF.

Phillott, Douglas Craven (1860—)

1906. Note on the Houbara or Bastard Bustard (*Houbara Macqueenii*). *J. Asiat. Soc. Beng.*, 2, 449-454. ICF.

1908. The Baz-Nāma-yi Nāsiri: a Persian Treatise on Falconry. Transl. by D. C. Phillott. Frontispiece and 24 figs. imperial 8vo. WW.**

Philomatinsky, —

1833. De Avium Respiratione. Diss. Dorpat. 42 pp. Bib. Univ. Tartu.*

Phisalix, Césaire Auguste (1852—)

1890. Sur le mode de vascularisation

du jabot du pigeon. C. R. Soc. Biol., **42**, 368-370, 2 figs.

1902. Choléra des autruches et des nandous. Bull. Mus. Hist. nat. Paris, **8**, 261-264. ICJ.

Phisalix, *Césaire Auguste & Charbonnel-Sallé*, —. See Charbonnel-Sallé & Phisalix.

Piana, *Gian Pietro*

1876. Ricerche sopra una epizoozia dei gallinacei osservata nella provincia di Bologna. Gazz. med.-vet., **6**, 257-282, 2 pls. DSG.**

1898. Dell'etologia e della cura di una forma di difterite dei colombi nidiaci. Mod. Zooliat. Torino, **9**, 411-415. DSG.

Piaz, *Antonio Menotti dal*

1911a. Ueber die Bestimmung des Grössenverhältnisses des Herzens bei den Vögeln. 30 pp. 24 cm. Hearst Anat. Lab., Berkeley, Calif. CU.*

—b. Ueber die Herzmuskelklappe des australischen Strausses. Anat. Anz., **40**, 323-328, 2 figs.

Picado, *C.*

1910. Documents sur le mimétisme recueillis en Costa-Rica. Bull. sci. Fr. Belg., (7), **44**, 89-108, 1 pl., 9 figs. ICU.

Picchi, *Cecilia*

1903. Anomalia nel colorito del piumaggio osservato in 85 individui della mia collezione ornitologica italiana e breve cenno sull'eterocrosi. Avicula, **7**, 93-103, 126-135, 153-157; 1904, **8**, 12-16, 47-52. NNM.

1909. La *Loxia curvirostra*, Linn., avvertita per la prima volta all'Isola di Capri e qualche nota sull'invasione di questo uccello in alcune provincie italiane nel 1909. Avicula, **13**, 103-105. NNM.

1911a. Caso di ginandria in un *Tinnunculus naumanni* (Fleisch). Riv. ital. Orn., **1**, 85. ICF.

—b. On the Persistence of the Right Ovary and Its Duct in Birds. Brit. Birds, **5**, 45-49, 2 figs.

1913. Observations sur la longévité des oiseaux. Bull. Soc. zool. Fr., **38**, 212. ICJ.

Piccone, *Antonio*

1886. Di alcune piante liguri disseminate da uccelli carporfagi. Nuovo Giorn. bot. ital., **18**, 286-292. ICJ.

Piccone, *Enrico*

1891. Uovo mostruoso di germano (*Anas boschas*). Riv. ital. Sci. nat., (Suppl. mens.), **10**, 116. DLC.

Pichot, *Pierre Amédée* (1841-1917)

1914. Les coqs sauvages. Bull. Soc. Acclim. Fr., **61**, 102-107. ICJ.

1917. A propos des raquettes du motmot. Bull. Soc. Acclim. Fr., **64**, 62-63, 2 figs. ICJ.

Pick, *E. W.*

1911. Egg Abnormalities. Poul. Wld., **7**, 495. DLC.**

Pick, *R. E. & Doerr, R.* See Doerr & Pick.

Pickard-Cambridge, *O.*

1902. Migration of Jays [*Garrulus glandarius*]. Zoologist, (4), **6**, 466-467. ICJ.

1906. Does the Blackbird Eat Snails? Zoologist, (4), **10**, 349-350. ICJ.

Pickens, *Andrew Lee* (1890—)

1927. Unique Method of Pollination by the Ruby-throat. Auk, **44**, 24-27, 1 fig.

1928. Auditory Protective Mimicry of the Chickadee. Auk, **45**, 302-304, 1 fig.

1930. Favorite Colors of Hummingbirds. Auk, **47**, 346-352, 1 graph.

Pickens, *Andrew Lee &*

Garrison, Lura P.

1931. Two-Year Record of the Ruby-throat's Visits to a Garden. Auk, **48**, 532-537.

Pickering, *John William*

1893. Observations on the Physiology of the Embryonic Heart. J. Physiol., **14**, 383-466, 1 pl.

1896. Experiments on the Hearts of Mammalian and Chick Embryos with Special Reference to Action of Electric Currents. J. Physiol., **20**, 165-222. ICJ.

Pickering, *John William & Shore, Thomas William.* See Shore & Pickering.

Pickering, *William Henry* (1858-1938)

1889. The Soaring of Birds. Science, **13**, 31-32, 151, 245-246, 267.

Pickrell, *Watson*

1906. Ostrich Farming in Arizona. Yearb. U.S. Dept. Agric., **1905**, 399-406, 3 pls. ICJ.

- Pickwell, Gayle Benjamin** (1899—)
 1925a. The Nesting of the Killdeer. *Auk*, **42**, 485-496, 3 pls.
 —b. Some Nesting Habits of the Belted Piping Plover. *Auk*, **42**, 326-332, 1 pl.
 1930. Sex of the Incubating Killdeer. *Auk*, **47**, 499-506, 2 pls.
- Piégu, A.**
 1846. Quelques considérations sur la composition anatomique, la fonction et la signification du nerf trisplanchnique dans la série des animaux. 60 pp. 4to. J. B. Baillière, Paris. DSG.
- Pierce, C. C., & Clegg, M. T.**
 1915. Strychnine Sulphate. Its Effect on California Valley Quail. *Publ. Hlth. Rep. Wash.*, **30**, 3601-3604. ICJ.
 1916. The Effect of Strychnine Sulphate on California Quail. *Calif. Fish Game*, **2**, 11-13. ICJ.
- Pierce, W. C., Buckner, Garrett Davis, Peter, A. M., & Martin, Joseph Holmes.** See **Buckner, Martin, Pierce, & Peter.**
- Pieske, Th.**
 1887. Beschreibung einiger Vogelbasterde. *Mém. Acad. Sci. St. Pétersb.*, (7), **35**, (No. 5), 1 taf. DLC.**
- Piettre, M. & Vila, A.**
 1906. Sur le noyau des hématies du sang des oiseaux. *C. R. Acad. Sci. Paris*, **142**, 908-910, 1 fig.
- Pighini, Giacomo**
 1904. Sullo sviluppo delle fibre nervose periferiche e centrali dei gangli spinali e dei gangli cefalici nell'embrione del pollo. *Riv. sper. Freniat.*, **30**, 169-202, 2 pls., 1 fig. ICJ.
 1905. Sulla struttura dei globuli rossi (anfibi, uccelli, mammiferi, compreso l'uomo.) *Arch. Sci. med. Torino*, **29**, 46-49, 1 tav. ICJ.
- Pigot, Thomas Digby** (1840—)
 1863. Fascination of Birds by Light. *Zoologist*, **21**, 8630. ICJ.
- Pigott, Madeleine G., Holmes, Arthur Dunham, & Campbell, Percy A.** See **Holmes, Pigott, & Campbell.**
- Pigott, Madeleine G., Holmes, Arthur Dunham, & Menard, David F.** See **Holmes, Pigott, & Menard.**
- Pigott, Madeleine G., Holmes, Arthur Dunham, Moore, Wm. B., & Bennett, J. Stanley.** See **Holmes, Moore, Bennett, & Pigott.**
- Piiper, Johannes**
 1928. On the Evolution of the Vertebral Column in Birds, Illustrated by Its Development in *Larus* and *Struthio*. *Phil. Trans.*, (B), **216**, 285-351, 1 pl., 32 figs.
- Pike, Oliver Gregory**
 1915. Feeding Habit of the Red-Necked Phalarope. *Brit. Birds*, **8**, 293-294, 1 ill.
- Pilkey, A. M. & Hutt, Frederick Bruce.** See **Hutt & Pilkey.**
- Pilliet, Alexander Henri**
 1886. Sur quelques réactions des cellules glandulaires du gésier des oiseaux. *C. R. Soc. Biol.*, **38**, 290-292. ICJ.
 1887. Sur l'évolution des cellules glandulaires de l'estomac chez l'homme et les vertébrés. *J. Anat. Paris*, **23**, 463-497, 1 pl. ICJ.
 1889. Note sur la glande sébacée des oiseaux et sur le type glandulaire dans cette classe de vertébrés. *Bull. Soc. zool. Fr.*, 115-122. ICJ.
 1893a. Note sur l'appareil salivaire des oiseaux. *C. R. Soc. Biol.*, **43**, 349-352.
 —b. On the Salivary Apparatus of Birds. *Ann. Mag. Nat. Hist.*, (6), **12**, 473-476. ICJ.
 1894. Sur les conditions qui déterminent la forme du gésier des oiseaux. *C. R. Soc. Biol.*, **46**, 639-640. ICJ.
- Pilz, —**
 1910. Ornithologische Beobachtungen über den Vogelzug in Elsass-Lothringen 1899-1908. *Ornis*, **13**, 200-316. ICF.
- Pinaroli, Alessandra**
 1926. Contributo ad una più precisa conoscenza della cavità bucco-faringea degli uccelli. *Monit. zool. ital.*, **37**, 159-164, 2 figs. ICU.
- Pinkus, Herman**
 1930. Untersuchung über das Verhalten des Hühnerpankreas in der Gewebezüchtung. *Arch. exp. Zellf.*, **10**, 1-42, 16 figs.

Pion, A.

1902. Les passereaux d'Amérique et du moineau d'Europe importé; nourriture et rôles comparés. Rev. sci. Paris, (4), 17, 297-301, 6 figs. ICJ.

Piorkowski, M.

1907. Beiträge zur der Frage der Identität der Vogeldiphtherie mit der Menschendiphtherie. Ber. deuts. pharm. Ges., 17, 148-152. ICJ.

1917. Beiträge zur Frage der Identität der Geflügel- und Menschendiphtherie. Berl. tierärztl. Wschr., 33, 515. NNN.

Piper, H.

1910. Die Aktionsströme der Vogel- und Säugernetzhaut bei Reizung durch kurzdauernde Belichtung und Verdunkelung. Arch. Anat. Physiol., (Physiol. Abt.), (Suppl.), 461-466, 3 pls.

Piper, Stanley Edward

1909. Mouse Plagues, Their Control and Prevention. Yearb. U. S. Dept. Agric., 1908, 301-310, 5 pls.

1910. The Nevada Mouse Plague of 1907-08. Fmrs' Bull. Wash., No. 352, 23 pp., 9 figs. ICJ.

Pires de Lima, J. A.

1926. Canards à doigts non palmés. C. R. Soc. Biol., 94, 923-925, 2 figs.

Pirnie, Miles David (1898—)

1935. Michigan Waterfowl Management. xxi+328 pp., ill., maps. 23½ cm. Dept. Conservation, Game Division, Lansing. ICJ.

Pischinger, Arnold (1868—)

1901. Der Vogelgesang bei den griechischen Dichtern des klassischen Altertums. 108 pp. 22 cm. P. Brönnner (A. Hornik), Eichstätt. DLC.

1904. Der Vogelzug bei den griechischen Dichtern des klassischen Altertums. 2+80 pp. 21½ cm. P. Brönnner (P. Seitz), Eichstätt. ICJ.

1907. Das Vogelnest bei den griechischen Dichtern des klassischen Altertums. 2 vols. in 1. 23½ cm. H. Kutzner, München. DLC.**

Piso-Borme, G.

1870. Anatomisch-physiologische Studien über die Gegenwart glatter Muskelfasern in den Lungenbläschen der Wirbelthiere. Untersuch. Naturl. Mensch. Tiere, 10, 459-492, 3 taf. ICJ.

Pisskunoff, N. N.

1911. Zur Frage nach den Ganglien in den Herzkammern von Vögeln. Anat. Anz., 38, 394-395.

Pissot, C. E.

1868. Note sur les produits obtenus de l'accouplement d'un cygne noir mâle avec un cygne blanc femelle. Bull. Soc. Acéjim. Fr., (2), 5, 11-12. ICJ.

Pistone, Antonio

1891. Metacromatismo ossia clorocroismo, geraiocroismo melanismo e eritismo in alcuni uccelli. Nat. sicil., 10, 9-16. ICJ.

1896. Gli uccelli utili nella lotta contro gl'insetti e gli animali nocivi alla agricoltura. Orn. 8, 545-576. ICF.

Pitman, Charles Robert Senhouse

1922. What Effect Does the Advance of Civilization Have on the Breeding Habits of Birds? Ool. Rec., 2, 58-61. NNM.

Pitt, Frances

1910. The White Markings on the Head of the Young Cuckoo. Brit. Birds, 3, 412-414, 3 figs.

1918a. The Colour Changes of the Beak and Shield of the Young Moorhen (*Gallinula c. chloropus*). Novit. zool. Lond., 25, 1-3, 1 pl.

—b. Notes and Observations on the Nesting of the Bullfinch. Brit. Birds, 12, 122-131, 3 ill., 1 tab.

1929. Notes on the Effect of Temperature upon the Breeding Behavior of Birds, with Especial Reference to the Northern Golden Plover (*Charadrius apriciarius altifrons*) and the Fieldfare (*Turdus pilaris*). Ibis, (12), 5, 53-71.

Pittet, Léon

1908a. Essai sur l'origine des migrations des oiseaux. Bull. Soc. fribourg. Sci. nat., 16, 48-50. ICJ.

—b. Quelques remarques sur les migrations des oiseaux. Diana, 26, 53-55, 72-74. SB.*

1910. L'ornithophénologie et les résultats obtenus en marquant les oiseaux migrateurs. Bull. Soc. fribourg. Sci. nat., 18, 29-36. ICJ.

1917. Ueber Natur und Ursprung der Vogelwanderungen. Orn. Beob., 14, 169-183. DSI.

1920. Influence des conditions météorologiques sur le passage de la bécasse. Orn. Beob., 17, 71-73, 94-95, 126-129, 140-142, 177-179. NNM.*

1921. Influence des conditions météorologiques sur le cours des migrations de la bécasse. Bull. Soc. fribourg. Sci. nat., 25, 86-90. ICJ.

Pittman, H. H.

1925. The Food of the Western Horned Owl. *Bird-Lore*, 27, 92-96, 3 figs.

Pitzorno, Marco

1904. Ricerche di morfologia comparata sopra le arterie succlavia ed ascellare. II. Uccelli. *Mem. Soc. tosc. Sci. nat.*, 20, 224-242, 2 figs. ICJ.

Pizon, A.

1891. Etude anatomique des réservoirs aériens d'origine pulmonaire chez les oiseaux. *Naturaliste*, 13, 105-106. ICF.

Plaček, Bernhard

1884. Der Vogelsang nach seiner Tendenz und Entwicklung. *Verh. naturf. Ver. Brünn*, (1883), 22, 23-126. ICU.

1901. Zur Klärung in der Vogel-schutz-frage. *Orn. Jahrb.*, 12, 121-180.

1908. "Der Vogelsang nach seiner Tendenz und Entwicklung"—in weiterer Ausführung. *Gefied. Welt*, 37, 195-197, 203-204, 211-213, 219-221, 228-229, 235-236, 244-246, 254-255, 260-261, 267-268, 276-278, 284-285, 292-294, 300-301, 308-309, 317-318, 332-334, 348-349, 366-367, 373-374. Ober.* & DA.

1910. Seltsame Denkvorgänge im Vogelgehirne. *Oest. Forst- u. Jagdztg.*, 28, 91-93, 101-103. DA.

Planavergne, H. & Planavergne, L.

1872. Les mystères du vol des oiseaux dévoilés, suivis de l'aile propulsive appliquée à la navigation et à l'aviation. Considérations générales sur le mouvement des corps dans les fluides. 86 pp., 1 pl. 8vo. Camoin, Marseille. FrPBN.*

1874. Sur la théorie du vol des oiseaux. *C. R. Acad. Sci. Paris*, 78, 262-264.

Planiol, A., Huguenard, E., & Magnan, A. See **Huguenard, Magnan, & Planiol.**

Plante, Jean Baptiste

1904. De la mue des volailles. *Nat. canad.*, 31, 4-6. ICJ.

Plantureux, Ed., Lestoquard, F., & Donatien, A. See **Donatien, Plantureux, & Lestoquard.**

Plasencia, Leonel

1904. Embriologia de la sangre en el pollo. *Rev. Med. trop. Habana*, 5, 121-144, 3 lám. DSG.

Plate, Ludwig Hermann (1862-1937)

1918. Ueber Drüsen und Lymphknoten in der Ohrfalte der Truthenne

und des Auerhahns. *Arch. mikr. Anat.*, 91, (Abt. 1), 208-217, 1 pl., 6 figs. ICJ.

1924. Die Sinnesorgane der Tiere. *In Allgemeine Zoologie und Abstammungslehre*, T. 2. 806 pp., 726 figs. G. Fischer, Jena. NNM.

Plateau, Felix

1880. Procédé pour la préparation des poches aériennes des oiseaux. *C. R. Assoc. franç. Av. Sci.*, 9, 719. ICJ. *Bull. Soc. zool. Fr.*, 1890, 15, 71-73. ICJ. *Zool. Anz.*, 3, 286-288.

Plath, Karl

1914. With the Tropic-birds in Bermuda. *Ibis*, (10), 2, 552-559, 4 pls.

Plath, Otto Emil (1885—)

1919a. A Muscid Larva of the San Francisco Bay Region Which Sucks the Blood of Nestling Birds. *Univ. Calif. Pub. Zool.*, 19, 191-200.

—b. Parasitism of Nestling Birds by Fly Larvae. *Condor*, 21, 30-38.

—c. The Prevalence of *Phormia azurea* Fallen (Larva Parasitic on Nestling Birds) in the Puget Sound Region. *Ann. Ent. Soc. Amer.*, 12, 373-378. ICJ.

1922. Notes on Hybrids between the Canary and Two American Finches. *Amer. Nat.*, 56, 322-329.

Platner, Fedor

1839. Bemerkungen über das Quadratbein und die Paukenhöhle der Vögel. viii+39 pp., 2 taf. 25 cm. G. Fischer, Dresden and Leipzig. ICJ.

Plato, Julius

1901. Untersuchungen über die Fettsekretion der Haut. *Verh. deuts. dermat. Ges.*, 7, 182-193. NNN.*

1902. Versuche über die Fettsekretion der Haut. *Jber. schles. Ges. vaterl. Kult.*, (Med. Sect.), 79, 16-17. ICJ.

Platt, C. S.

1927. Relationship between Body Weight and Egg Production in the Domestic Fowl. *Poult. Sci.*, 6, 285-289. ICU.

1929. Individuality as Affecting Points of Egg Quality. *Poult. Sci.*, 8, 189-192. ICU.

Platt, C. S. & Massengale, Oliver N.
See **Massengale & Platt.**

Platt, Julia Barlow

1889. Studies on the Primitive Axial Segmentation of the Chick. *Bull. Mus. Comp. Zool. Harv.*, 17, 171-190, 2 pls.

- Pleske, Theodor Dmitrievich** (1858–1932).
For biography, see *Ibis*, 1933, (13),
3, 358–359.
1887. Beschreibung einiger Vogelbaste-
starde. *Mém. Acad. Sci. St. Pétersb.*, (7),
35, 1–8, 1 pl. NNM.
1889. Bastarde von *Merula ruficollis*
und *M. atrigularis*. In *Wissensch. Re-
sult. v. Przewalski's Reisen*, (Lief. 1),
9–15. CaM.*
- 1889–92. Ornithographia Rossica.
Ornithologhisheskaya fauna Rossiiskoi
Imperii. Die Vogelfauna des russischen
Reichs. 5 pts. in 2 vols. 665 pp., 4 pls.,
20 figs. folio. M. Eggers & Cie & J.
Glasunof, St. Petersburg. ICF.
1916. Observations sur l'intelligence
du corbeau (*Corvus corax* Linn.). *Messa-
ger orn.*, 7, 120–121. MH-Z.
1922. Sur un second cas d'hybridi-
sme entre la *Poecile borealis* (de Selys)
et le *Lophophanes cristatus* (Linn.).
Ann. Mus. zool. Acad. St. Pétersb., 22,
xix. ICJ.
1928. Birds of the Eurasian Tundra.
Mem. Boston Soc. Nat. Hist., 6, 111–485,
23 pls.
- Plimmer, Henry George**
1910. Report on the Deaths Which
Occurred in the Zoological Gardens.
Proc. Zool. Soc. Lond., 131–136; 1912,
235–240.
1912. On the Blood-parasites Found
in Animals in the Zoological Gardens
during the Four Years 1908–1911. *Proc.
Zool. Soc. Lond.*, 406–419, 7 pls.
1913. Report on the Deaths Which
Occurred in the Zoological Gardens
. . . together with the Blood-Parasites
Found during the Year. *Proc. Zool. Soc.
Lond.*, 141–149; 1916, 77–86; 1917, 27–
35.
- Plimmer, Robert Henry Aders**
1922. Distribution of Enzymes in
the Alimentary Canal of the Chicken.
Bio-Chem. J., 16, 23–26.
- Plimmer, Robert Henry Aders &
Lowndes, John**
1924. The Changes in the Lime Con-
tent of the Hen's Egg during Develop-
ment. *Bio-Chem. J.*, 18, 1163–1169.
- Plimmer, Robert Henry Aders, Rose-
dale, John Lewis, Crichton, Ar-
thur, & Topping, Robert Bayne**
1922. The Rearing of Chickens on
the Intensive System. Pt. I. The Vita-
min Requirements. *Bio-Chem. J.*, 16,
11–22.
- Plimmer, Robert Henry Aders, Rose-
dale, John Lewis, & Raymond,
William Henry**
1923. The Rearing of Chickens on the
Intensive System. Pt. III. B-Vitamin
Requirements. Comparison of Yeast
Extracts and Dried Yeast. *Bio-Chem.
J.*, 17, 772–786.—Pt. IV. C-Vitamin Re-
quirements of Chickens and Other Birds.
Bio-Chem. J., 17, 787–799.
- Plimmer, Robert Henry Aders &
Scott, Frederick Hughes**
1909. The Transformations in the
Phosphorus Compounds in the Hen's
Egg during Development. *J. Physiol.*,
38, 247–253.
- Plinius, Caius (Secundus)**. For various
editions of his works on natural
history, including birds, see *Dean
Bib. Fishes*. For earliest English
translations, see *Short Title Cata-
log 20032–20033*. For biography,
see *Selby, Prideaux John, 1843*.
1585. The Secrets and Wonders of
the Worlde. 4to. T. Hacket, London.
Huntington Library.**
- 1832–34. *Historiae naturalis Indices
locupletissimi, curante Angelo Pihan
Delaforest*. T. 10–11. 4to. J. Pomba,
Augustae Taurinorum. ICJ.
- Plocq, Emile (1873–1937)**
1915. Note sur l'éducation des hiron-
delles (*Hirundo rustica*). *Rev. franç.
Orn.*, (1913), 3, 12–13. ICF.
- Plösz, Pál**
1871. Ueber das chemische Verhal-
ten der Kerne der Vögel- und Schlan-
genblutkörperchen. *Med.-chem. Unter-
such.*, 461–462. ICJ.
- Pocock, Reginald Innes**
1909. The Display of the Cock Os-
trich. *Avicult. Mag.*, (2), 7, 286–291, 1 pl.
- 1911a. The Distastefulness of *Anosia
plexippus*. *Nature Lond.*, 87, 484–485.
- b. On the Palatability of Some
British Insects, with Notes on the Sig-
nificance of Mimetic Resemblances.
Proc. Zool. Soc. Lond., 809–864.
1912. Taste or Smell in the Laughing
Jackass. (*Dacelo*.) *Nature Lond.*, 89, 425.
- Podhradský, Jan**
1926. Der Einfluss des Hyperthyreoi-
dismus auf Wachstum und Pigmentie-
rung des Gefieders bei ausgewachse-

nen Hühnern. Arch. EntwMech., 107, 407-422, 8 figs.

Podhradský, Jan & Kříženecký, J.
See Kříženecký & Podhradský.

Podio, Marie Vincent Leopold de. See Du Puy de Podio.

Podmore, P. St. M.

1903. The Hybridization of *Columba palumbus*. Zoologist, (4), 7, 401-406, 1 pl. ICJ.

Poelman, Charles

1853. De la détermination des os de l'épaule et du bassin chez les vertébrés. Ann. Soc. Méd. Gand, 31, 5-11. ICJ.

Poerner, Karl Wilhelm (1732-1796)

1754. Experimenta de Albuminis Ovarum et Seri Sanguinis convenientia ad declarandam Nutritionis Rationem. 43 pp. 4to. Langenhemia, Lipsiae. DSG.

Pogorželskij, V. A.

1909. Unsere Seltenheiten. Dohlen-Albinos. Dnevn. zool. Sada, 3, 181-183. ***

Pohl, Christian Eduard

1818. Expositio generalis anatomica Organi Auditus per Classes Animalium. iv+48 pp., 5 pls. 4to maj. Schaumburg & Co., Wien. DSG.

Pohl, Rudolf

1919. Zur Fuschhaltung der Trappen (*Otistarda* L.) im Fluge. Orn. Mber., 27, 129-130. ICF.

Pohlman, Augustus Grote (1879-)

1909. The Circulation of Mixed Blood in the Embryo Mammal and Bird. Proc. Indiana Acad. Sci., 1908, 201-208. ICJ.

1912. On the Causes of Birth. Johns Hopk. Hosp. Bull., 23, 359-363.

1914. On the Phylogenesis of the Heart. Anat. Rec., 8, 130-131.

1915. On the Presence of Elastic Ligaments in the Middle Ear Region of Birds. Anat. Rec., 9, 114.

1916. The Muscle of Breschet in Birds—a Possible Forerunner of the Tensor Tympani in Mammals. Anat. Rec., 10, 268.

1919a. A Comparison of the Functional Adaptation of the Middle-ear Region in Birds and Mammals to Barometric Fluctuations. Anat. Rec., 16, 160.

—b. Concerning the Casual Factor in the Hatching of the Chick, with Particular Reference to the Musculus Complexus. Anat. Rec., 17, 89-104.

1920. A Consideration of the Branchial Arcades in Chick Based on the Anomalous Persistence of the Fourth Left Arch in a Sixteen-day Stage. Anat. Rec., 18, 159-165, 3 figs.

1921a. Have Birds an Acute Sense of Sound Location? Science, 53, 439-440.

—b. The Position and Functional Interpretation of the Elastic Ligaments in the Middle-ear Region of *Gallus*. J. Morph., 35, 229-262, 12 figs.

Poirier, Paul

1886. Le pénis des vertébrés supérieurs aux poissons (bactraciens et amniotes), dérive-t-il du membre copulateur des sélaciens? Prog. méd. Paris, (2), 4, 733, 1 fig. ICJ.

Poisson, Raymond & Mercier, L. See Mercier & Poisson.

Pokorny, Franz

1926. Zur vergleichenden Anatomie der Hypophyse. Z. Anat. EntwGesch., 78, 308-331, 17 figs.

Poletti, Lionello

1833. Su la condizione delle arterie nei vertebrati e soprattutto nell'uomo. Opusc. Soc. med.-chir., 9, 104-152.*** Notiz. Nat. Heilk., (1), 38, 193-195. ICJ.

Polhemus, Irene & Riddle, Oscar. See Riddle & Polhemus.

Poli, Aser

1905. Sopra un esemplare aberrante di cincialegra (*Parus major*, Linn.). Avicula, 9, 86-87.

Poli, Camillo

1897. Zur Entwicklung der Gehörblase bei den Wirbelthieren. Arch. mikr. Anat., 48, 644-686, 2 taf.

Poliakov, G. I.

1908. Zur Ornithofauna des Gouv. Moskau. Ein Bastard von Stockente und Spiessente (*Anas boschas* × *Dafila acuta* L.). Sem. Okhotnik., 3, 483-486.***

1909. Zur Ornithofauna des Gouv. Moskau. Ein Bastard zwischen *Aythya ferina* L. u. *Nyroca Güld.* Sem. Okhotnik., 4, 262-264.***

1910. Mitteilung über einen "ring-gemerkten" Vogel. Messenger orn., 1, 220. DSI.

1912. Mitteilung über die mittelst Ring gemerkten (*sic!*) Vögel. Messenger orn., 3, 83-84, 322. DSI.

1917. Albinism and Melanism in the Goldfinch. *Messenger orn.*, 8, 126-127, 1 pl.

Poliakov, Peter Andreevich

1908. Osnovy gistologii s' elementami embriologii celoveka i pozvonocnych. *Acta et Commentationes Univ. Uriev*, 16, (No. 1), 96 pp., 101 figs.; (No. 7), 609-640, figs. 894-943. 8vo. Typ. K. Mattisena, Uriev. *Bibl. Univ. Tartu*.

Policard, A. & Lacassagne, Antoine

1910. Recherches histophysiologiques sur le rein des oiseaux. *C. R. Assoc. Anat.*, 12, 57-65.

Polis, Gottfried Samuel

1686a. De Anserculo quadrupede. *Leopoldina*, (2), 4, 100-102, 1 pl. ICJ.

—b. De Ovo gallinaceo monstroso. *Leopoldina*, (2), 4, 105-106. ICJ.

Politzer, G. & Steiner, K.

1926. Prosopthalmie und Encephalochisis. *Arch. EntwMech.*, 107, 557-574.

Poll, Heinrich

1906. Der Geschlechtsapparat der Mischlinge von *Cairina moschata* (L.) ♂ und *Anas boschas* var. *dom.* L. ♀. *SitzBer. Ges. naturf. Fr. Berl.*, 4-7.

1908a. Ein Fall von Diphtherie des Dünndarms bei einem Nachtreiher (*Nycticorax nycticorax* L.). *SitzBer. Ges. naturf. Fr. Berl.*, 62-65, 2 figs. ICU.

—b. Mischlingsstudien. III. System und Kreuzung. *SitzBer. Ges. naturf. Fr. Berl.*, 127-139, 1 taf., 1 figs. ICU.

1909. Zur Lehre von den sekundären Sexualcharakteren. *SitzBer. Ges. naturf. Fr. Berl.*, 331-358, 2 taf. ICU.

1910. Mischlingsstudien. IV. Keimzellenbildung bei Mischlingen. *Verh. anat. Ges. Jena*, 24, 32-57, 3 taf., 5 figs. ICJ.

1911a. Mischlingskunde und Verwandtschaftslehre. *Mhft. naturw. Unterr.*, 4, 337-348, 2 taf., 1 fig. ICJ.

—b. Mischlingsstudien. V. Vorkamenbildung bei Mischlingen. *Arch. mikr. Anat.*, 77, (Abt. 2), 210-239, 1 taf., 3 figs. ICJ.

—c. Mischlingsstudien. VI. Eierstock und Ei bei fruchtbaren und unfruchtbaren Mischlingen. *Arch. mikr. Anat.*, (Abt. 2), 78, 63-127, 4 taf., 1 fig.

—d. Ueber Vogelmischlinge. *Verh. (5th) int. Orn. Kongr. Berlin*, (1910), 5, 399-468, 5 taf., 3 figs. ICF.

1912. Mischlingsstudien. VII. Mischlinge von *Phasianus* und *Gallus*. *SitzBer. preuss. Akad. Wiss.*, 864-882, 2 taf., 4 figs. ICJ.

1913. [Ueber Hahnenfedrigkeit und Hennenfedrigkeit.] *J. Orn.*, 61, 176-178.

1920a. Mischlingsstudien. VIII. Pflaumischlinge. *Arch. mikr. Anat.*, (Festchr. Hertwig), 94, 365-458, 5 taf., 5 figs.

—b. Zwischenzellengeschwülste des Hodens bei Vogelmischlingen. *Beitr. path. Anat.*, 67, 40-56, 1 taf., 3 figs.

1921. Das Zahlenverhältnis der Geschlechter bei Vogelmischlingen. *J. Orn.*, 69, 512-526, 1 taf.

Poll, Heinrich & Tiefensee, Walter

1907. Mischlingsstudien. Die Histologie der Keimdrüsen bei Mischlingen. *SitzBer. Ges. naturf. Fr. Berl.*, 157-167, 2 taf., 1 fig. ICJ.

Pollen, François P. L. & Schlegel, Hermann. See Schlegel & Pollen.

Polowinklin, P.

1901. Beitrag zur pathologischen Anatomie der Taubenpocke. *Arch. wiss. prakt. Tierhkl.*, 27, 86-109, 1 taf. ICJ.

Pomayer, Carl

1902. Kloake und Phallus der Amnioten. III. Die Vögel. *Morph. Jahrb.*, 30, 614-649, 650-652, 1 taf., 8 figs.

Pomerancev, D. V.

1910. Untersuchungen über die Nahrung insektenfressender Vögel. *Est. i Geogr. Moskva*, 15, (9), 1-7.***

Pomerancev, D. V. & Shevrev, I. J.

1910. Ueber die Bedeutung der insektenfressenden Vögel im Wald und Steppe. *Trud. Lies. opyt. Diel.*, 24, 1-99. *Lib. Imp. Bur. Entomol. Lond.***

Pommerol, François

1900. Sur les moeurs des oiseaux. *Rev. sci. Paris*, (4), 13, 812-813. ICJ.

Poncy, Robert

1907-09. Contribution à l'étude des moeurs de la mouette rieuse (*Larus ridibundus* L.). *Bull. Soc. zool. Genève*, 1, 21-29, 295-330, 8 figs. ICJ.

1908a. A propos de la mue des rémiges de la mouette rieuse (*Larus ridibundus* L.). *Bull. Soc. zool. Genève*, 1, 144-145, 1 fig. ICJ.

—b. Description du plumage de transition d'une mouette rieuse (*Larus*

ridibundus L). (D'après un individu conservé dans la collection de M. Charles Mottaz.) Bull. Soc. zool. Genève, 1, 146-147. ICJ.

—c. La migration des oiseaux, particulièrement dans le Bassin du Léman, sur territoire genevois. Bull. Soc. zool. Genève, (1907), 1, 18-19. ICF.

—d. Migrations d'oiseaux en Mars 1908. Diana, 26, 55-56. SB.*

1909. Les mues du canard sauvage. Diana, 27, 154-156. SB.*

1910. Nos canards à longue queue. Diana, 28, 71-74, 1 fig. SB.*

1916. De la migration et des passages des oiseaux. A propos du Catalogue des oiseaux de la Suisse. Diana, 34, 86-87. SB.*

1917. Anomalie du plumage de la guifette à ailes blanches, *Hydrochelidon leucoptera*, Sch. Orn. Beob., 15, 37, 1 fig. DSI.

1924. Contenus stomacaux d'échassiers et de palmipèdes de passage ou hivernant à Genève sur les bords du lac Léman, recherches faites de 1907 à 1922. Bull. Soc. zool. Genève, 3, 21-28. ICF.

1925. Sur le régime alimentaire du faucon hobereau (*Falco subbuteo* L.). Bull. Soc. zool. Genève, 3, (Fasc. 4), 43-44. ICF.

1926. Biologie et migration du flamant rose *Phoenicopterus ruber antiquorum* (Brehm.). Bull. Soc. zool. Genève, 3, (Fasc. 5), 4-26, 3 pls. ICF.

1927. Ce que les ailes de quelques espèces d'oiseaux supportent en centigrammes au centimètre carré. Orn. Beob., 24, 210-213, figs. DSI.

1927-28. Contenus stomacaux d'échassiers et palmipèdes des bords du Léman. Orn. Beob., 25, 133. PPAN.

Pondrelli, *Margarita*

1903. Sul callo embrionale dei sauropsidi. Anat. Anz., 24, 165-168, 2 figs.

Poole, *Earl Lincoln*

1925. A Graphic Method of Recording Flight. Auk, 42, 209-216.

1929. Ducks and Other Water Birds on the Reading, Pa. Reservoir. Auk, 46, 534-536.

1930. The Fall Migration of Water Birds and Others at Reading, Pa. Auk, 47, 426-428.

Poole, *Margaret*

1909. The Development of the Subdivisions of the Pleuropitoneal Cavity

in Birds. Proc. Zool. Soc. Lond., 210-235, 14 figs.

Popham, *H. Leyborne*

1894. Habits of the Herring Gull. Zoologist, (3), 18, 343. ICJ.

1901. Supplementary Notes on the Birds of the Yenisei River. Ibis, (8), 1, 449-458, 1 pl.

Popoff, *Demetrius*

1894. Die Dottersackgefäße des Huhnes. 44 pp., 12 pls. 4to. Kreidel, Wiesbaden. DSG. Zool. Zbl., 1895, 2, 438-439. ICJ.

Popoff, *Nicolas*

1909. L'ovule mâle et le tissu interstitiel du testicule chez les animaux et chez l'homme. Arch. Biol., 24, 433-500, 3 pls.

Popoff, *Nicolas & Bugnion, Edouard.*
See Bugnion & Popoff.

Popp, *Heinrich*

1913. Die Wirkung vom Wärme und Kälte auf die einzelnen Ampullen des Ohrlabyrinths der Taube, festgestellt mit Hilfe neuer Methoden. Z. Psychol., (Abt. 2), 47, 352-376, 3 figs. ICJ.

Poppe, *Kurt*

1910. Frage der Uebertragung von Krankheitserregern durch Hühnererei; zugleich ein Beitrag zur Bakteriologie des normalen Eies. Arb. Gesundheitsamt. Berl., 34, 186-221. DSG.

Porcher, *Charles & Panisset, L.*

1909. Recherche de l'indol dans les bouillons microbiens; sa présence dans la culture du choléra des poules. C. R. Soc. Biol., 66, 624-626.

Porsch, *Otto*

1924a. Vogelblumenstudien. Jahrb. wiss. Botanik Leipzig, 63, 553-706, 1 pl., 29 figs.

—b. Zukunftsaufgaben der Vogelblumenforschung auf Grund neuesten Tatbestandes. Naturwissenschaften, 12, 993-1000, 15 figs. ICU.

1926. Kritische Quellenstudien über Blumenbesuch durch Vögel. I-III. Biol. gen., 2, 217-240, 2 figs.; 1927, 3, 171-206, 11 figs.; 1927, 3, 475-548, 30 figs. ICJ.

Porta, *Antonio*

1908. I muscoli caudali e anali nei generi *Pavo* e *Meleagris*. Zool. Anz., 33, 116-120, 4 figs.

Portal, Antoine (Baron) (1742-1832)

1774. [Deux pigeons dont l'un avoit deux anus, & autre avoit une double trachée artère.] Hist. Acad. Sci. Paris, 1771, (38). ICJ.

Portal, Maurice

1913. Geese Killed by Lightning. Brit. Birds, 7, 19.

1921. Chukor Partridges from Crete. Avicult. Mag., (3), 12, 118-121. ICF.

Porter, A. & Fantham, H.B.

See Fantham & Porter.

Porter, Carlos Emilio (1870—)

1912. Bibliografía ornitológica de Chile. 14 pp. 8vo. Typ. universitaria, Santiago. ICF.

Porter, James Pertice (1873—)

1904. A Preliminary Study of the Psychology of the English Sparrow. Amer. J. Psychol., 15, 313-346, 8 figs.

1906. Further Study of the English Sparrow and Other Birds. Amer. J. Psychol., 17, 248-271, 2 figs.

1910. Intelligence and Imitation in Birds; a Criterion of Imitation. Amer. J. Psychol., 21, 1-71, 23 figs. ICJ.

Porter, Louis Hopkins

1892. Abnormal Plumage of *Habia ludoviciana*. Auk, 9, 302.

Portielje, A.F.J.

1922. Eenige merkwaardige Instincten en Gewoontevormingen bij Vogels. Ardea, 11, 23-39. ICF.

1926. Zur Ethologie bezw. Psychologie von *Botaurus stellaris* (L.). Ardea, 15, 1-15, 12 pls. ICF.

1927a. Ornitho-psychologische Opmerkingen. Ardea, 16, 20-22. ICF.

—b. Zur Ethologie bezw. Psychologie von *Phalacrocorax carbo subcornanus* (Brehm). Ardea, 16, 107-123, 1 fig. ICF.

Portier, Paul

1907. Détermination de la pression osmotique du sang et des liquides internes des vertébrés des contrées polaires arctiques. C. R. Soc. Biol., 62, 627-630.

1910. Pression osmotique des liquides des oiseaux et mammifères marins. Bull. Inst. océanog. Monaco, 180, 10 pp. ICJ.

1920. Régénération du testicule chez le pigeon carencé. C. R. Acad. Sci. Paris, 170, 1339-1341.

1923a. Interprétation physiologique de la double fovea des rapaces diurnes. C. R. Soc. Biol., 88, 330-331.

—b. La rétine des rapaces diurnes. Rev. franç. Orn., 8, 49-54. ICF.

—c. La vision chez le fou de bassan. Rev. franç. Orn., 8, 99. ICF.

Portier, Paul & Rorthays, R. de

1921. Disparition spontanée de certains caractères sexuels secondaires chez un coq. Etude histologique du testicule. C. R. Soc. Biol., 85, 444-446.

Portmann, Georges

1920. Recherches sur le sac et le canal endolymphatiques du pigeon. C. R. Soc. Biol., 83, 1488-1490, 1 fig.

Poso, Ofelia

1906. Contributo allo sviluppo della milza nei vertebrati. Rend. Acc. Napoli, (3), 12, 39-40. ICJ.

Post, Hermann

1894. Ueber normale und pathologische Pigmentierung der Oberhautgebilde. Arch. path. Anat. Physiol., 135, 479-513, 1 taf.

Post, Katherine C.

1916. The Cedar Waxwing (*Bombus cillia cedrorum*) during July and August. Wilson Bull., 28, 175-193.

Postel, Georges

1911. Note sur quelques cas tératologiques concernant des poulets et un levraut. Bull. Soc. Sci. nat. Rouen, 46, 25-26. ICJ.

Postma, Gerrit

1887. Bijdrage tot de Kennis van den Bouw van het Darmkanaal der Vogels. Diss. Leiden. 132 pp. ICJ.

Postolka, August

1916. Ueber Pilzwachstum in Hühneriern. Zbl. Bakt., (Abt. 2), 46, 320-330.

Potier de la Varde, R.

1905. Deux cas d'albinisme observés chez les oiseaux. Bull. Soc. Sci. nat. Ouest, (2), 5, xxvi. ICJ.

1926. Un cas de mélanisme observé chez le canard sauvage (*Anas boschas* L.). Bull. Soc. linn. Normandie, (1925), (7), 8, 92-93. ICU.

Pott, Robert

1875. Vergleichende Untersuchungen über die Mengenverhältnisse der durch die Respiration und Perspiration ausgeschiedenen Kohlensäure bei verschiedenen Tierspezies in gleichen Zeiträumen nebst einigen Versuchen über Kohlensäureausscheidung desselben Thieres unter verschiedenen physiologischen Bedingungen. Landw. Versuchsta., 18, 81-94, 4 figs. ICU.

1877. Untersuchungen über die Gewichtsabnahme und über die Respiration des Hühnerereies. Fühling's Landw. Ztg., (1876), 26, 178-190. DA.

1883. Versuche über die Respiration des Hühner-Embryo in einer Sauerstoffatmosphäre. Arch. ges. Physiol., 31, 268-279, 1 taf. ICJ.

Pott, Robert & Preyer, William Thierry

1882. Ueber den Gaswechsel und die chemischen Veränderungen des Hühnerereies während der Bebrütung. Arch. ges. Physiol., 27, 320-371, 1 pl. ICJ.

Potter, Julian Kent & Gillespie, J. A.

1925. Observations on the Domestic Behavior of the Barn Owl, *Tyto pratincola*. Auk, 42, 177-192, 2 pls.

Potts, Thomas Henry

1872. On the Retention and Colouring of Eggs, and the Protective Mimicry of Sounds. Nature Lond., 6, 457.

1873. Observations on the Natural History of the Night Parrot of New Zealand (Kakapo of the Maories.) Zoologist, (2), 7, 3621-3624. ICJ.

1881. On the Habits of the Kea or Mountain Parrot of New Zealand. Zoologist, (3), 5, 290-301. ICF.

1884a. On a Case of Cross-breeding between Two Species of Fly-catchers of the Genus *Rhipidura*. Proc. Zool. Soc. Lond., 530. ICJ.

—b. Ueber Vererbung und Aenderung der Lebensweise. Mitt. orn. Ver. Wien, 8, 35-37. ICF.

Potvin, R. & Aron, Max

1927. Recherches sur l'évolution embryonnaire des flots pancréatiques endocrines chez le poulet. C. R. Soc. Biol., 96, 267-269. ICJ.

Pouchet, Félix Archimède (1800-72)

1839. De l'organisation du vitellus des oiseaux. C. R. Acad. Sci. Paris, 8, 61-64. ICJ. Institut Paris, 7, 20. DSI.

1870. Transformation des nids de l'hirondelle de fenêtre (*Hirundo urbana*). C. R. Acad. Sci. Paris, 70, 492-496. Cosmos Paris, 6, 294-299. Ann. Mag. Nat. Hist., 5, 307-308. ICJ.

Pouchet, Georges (1833-94)

1875. Coloration bleue des oiseaux et des mammifères. C. R. Soc. Biol., 26, 78-79. ICJ.

1879. Note sur quelques cas tératologiques chez le poulet. C. R. Soc. Biol., (1877), 29, 211-213. ICJ.

Pouchet, Henri Charles Georges & Beauregard, Henri

1877. Note sur le développement d'oeufs à l'albumen desquels on a ajouté 50 centigr. de sucre cristallisé. Gaz. méd. Paris, (4), 6, 374. MBM.

Poulton, Edward Bagnall (1856-)

1890. The Colours of Animals, Their Meaning and Use. xiii+360 pp., 1 pl., 66 figs. 8vo. D. Appleton & Co., New York. ICJ. Amer. Nat., 24, 927-932.

1902. Birds Attacking Butterflies and Moths. Nature Lond., 65, 343-344, 465.

1904. Conclusions as to Vision in Birds Based upon a Consideration of Mimetic Colour and Pattern in Insects. Lancet Lond., 167, 413. Brit. Med. J., 2, 1287. ICJ.

1908. Insect and Other Foods of Blackgame. Trans. Ent. Soc. Lond., 1907, lxxxiii-lxxxv. ICJ.

1918. The Supposed "Fascination" of Birds by Snakes. Nature Lond., 100, 385; 101, 223-225.

1919. The Supposed "Fascination" of Birds by Snakes and the "Mobbing of Snakes" by Small Birds. Nature Lond., 102, 486.

1926. A Swiss Butterfly with Distinct Evidence of Attack by a Broad-billed Bird. Proc. Ent. Soc. Lond., 1925, lxx. ICJ.

Pound, Charles Joseph

1896. The Discovery of Chicken Cholera in Queensland (1895). Proc. R. Soc. Qd., 11, 77-81. ICF.

1898. Notes on Fowl Enteritis in Brisbane. Proc. R. Soc. Qd., 13, 51-58. ICF.

Pound, George H., Thompson, Willard Chandler, & Thorp, William P., Jr. See Thompson, Thorp, & Pound.

Poupart, François (1616-1708)

1732. Sur les plumes des oiseaux. Hist. Acad. Sci. Paris, 1699, 43-46, 1 pl. ICJ.

Pousar, Volter

1909. Masse und Gewicht der Eiern von *Buteo buteo* (L.). Z. Ool. Orn., 19, 5-6.

Pousar, Volter & Domeier, H.

See Domeier & Pousar.

Powell, T.G.

1924. Interval between Broods of Double-brooded Birds. Brit. Birds, 18, 106.

Powell, Wilfred

1880. Field-notes on the Morroop (*Casuaris bennetti*) of New Britain. Proc. Zool. Soc. Lond., 493-495.

Powers, Harry Henry & Thompson, Theos Jefferson. See Thompson & Powers.**Powys, Thomas Littleton** (Baron Lilford). See Lilford.**Poynting, Frank** (1848-97)

1895-96. Eggs of British Birds. viii +127 pp., 54 pls. medium 4to. R. H. Porter, London. ICF.

Praeger, William Emilius (1863-1936)

1900. Birds in Horticulture. Trans. Illinois State Hort. Soc., (1899), 33, 69-82. ICJ.

1920. A Note on the Ecology of Herons. Ecology, 1, 41. ICJ.

1926. Mallard \times Muscovy. Auk, 43, 380.

Prall, F.

1907. Eier-Konservierung. Z. Untersuch. Nahr.- u. Genussm., 14, 445-481. ICJ.

Prampolini, B. & Centanni, Eugenio

1900-01. Sopra una singolare localizzazione del virus della peste aviaria nei piccioni. Atti Acc. Sci. med. nat. Ferrara, 75, 213. ICJ.

Prange, R. W., Carrick, Carey Walton, & Hauge, Sigfred Melancton. See also Carrick, Hauge, & Prange; Hauge, Carrick, & Prange; Prange, Hauge, & Carrick.

1928. Growth Values of Proteins from Commercial Animal Products. I. Commercial Meat and Bone Scraps. Poul. Sci., 7, 95-105. ICU.—III. Commercial Meat Meal. Poul. Sci., 7, 233-238. ICU.

Prange, R. W., Hauge, Sigfred Melancton, & Carrick, Carey Walton. See also Carrick, Hauge, & Prange; Hauge, Carrick, & Prange; Prange, Carrick, & Hauge.

1927. The Study of the Protein in a Commercial Meat Product. Poul. Sci., 6, 302-307. ICU.

1928. Growth Values of Proteins from Commercial Animal Products. II. Commercial Digester Tankage. Poul. Sci., 7, 186-193, 4 charts. ICU.

Pratobevera, G. de

1835. Add. ad primam Ovi Evolutionem. Vindobonae.***

Pražák, J. Prokop

1897a. Materialien zu einer Ornithologie Ost-Galiziens. J. Orn., 45, 225-348, 365-479; 1898, 46, 149-226, 317-376.

—b. Ueber die Vergangenheit und Gegenwart der Ornithologie in Böhmen; nebst einer "Bibliographia ornithologica Bohemica." [31]+86 pp. F. E. Köhler, Gera-Untermhaus. ICJ.

Preble, Edward Alexander (1871—)

1908. Birds of the Athabaska-Mackenzie Region. N. Amer. Fauna, No. 27, 251-500, 75 pls., 1 fig. Auk, 1909, 26, 90-92.

Preble, Edward Alexander & McAtee, Waldo Lee. See McAtee & Preble.**Preble, Edward Alexander & Merriam, Clinton Hart.** See Merriam & Preble.**Preble, Edward Alexander, Parker, George Howard, & Osgood, Wilfred Hudson.** See Osgood, Parker, & Preble.**Precht, Johann Joseph**

1846. Untersuchungen über den Flug der Vögel. 260 pp., 3 taf. Carl Gerold, Wien. DLC. SitzBer. Akad. Wiss. Wien, 1849, 2, 273-276. ICJ.

Preen, Ludwig von

1872. Ausrottung der Singvögel. J. Orn., 20, 209-224, 275-286. ICJ.

Pregl, Fritz & Abderhalden, Emil. See Abderhalden & Pregl.**Prein, Fritz**

1915. Die Entwicklung des vorderen Extremitätenskelettes beim Haushuhn. Anat. Hefte, 51, 643-690, 2 taf., 11 figs.

Preisich, Kornél

1902a. A hústáplálás befolyása tyúkok oltási gümőkórjára. [The Influence of Meat Nutrition in Experimental Tuberculosis of Fowls.] Orv. Hetil., 46, 199-200. DSG.

—b. Der Einfluss ausschliesslicher Fleischnahrung auf die Impftuberkulose der Hühner. Zbl. Bakt., (Abt. 1), 31, 749-758.

Prenant, Auguste (1861-1927)

1891. *Éléments d'embryologie de l'homme et des vertébrés*. 2 vols. xxiii+472 pp., 4 pls., 229 figs., xiv+847 pp. 8vo. G. Steinheil, Paris. ICU.

1910. Les cellules géantes. Rev. gén. Sci. pur. appl., 21, 370-383, 6 figs. ICJ.

1911. Problèmes cytologiques généraux soulevés par l'étude des cellules musculaires. J. Anat. Paris, 47, 449-524, 28 figs.; 601-678, 29 figs.

1912. Problèmes cytologiques généraux soulevés par l'étude des cellules musculaires. II. Distinction histophysiological des muscles riches et pauvres en sarcoplasme. J. Anat. Paris, 48, 259-335, 18 figs.

Prentiss, Charles William (1874-1913)

1903. Polydactylism in Man and the Domestic Animals. Bull. Mus. Comp. Zool. Harv., 40, 243-314, 22 pls.

1916. A Laboratory Manual and Text-book of Embryology. 400 pp., 368 figs. 8vo. W. B. Saunders Co., Philadelphia and London.

Prentiss, Daniel Webster (1843-1899).

For biography, see Auk, 1900, 17, 91-92.

1882. Hypnotism in Animals. Amer. Nat., 16, 715-727.

1890. Changes in Color of Hair and Feathers. Science, 16, 183-187.

Preobrashchensky, Sergei Semenovitch

1892. Beiträge zur Lehre über die Entwicklung des Geruchsorganes des Huhnes. Mitt. embr. Inst. Wien, (2), 5, 1-19, 1 taf. MH-Z.

Preston, Charles H.

1929. Bird Banding Notes for 1927 and 1928. Bull. Essex Co. Orn. Cl., 1928, 26-28. ICJ.

Preuss, Otto

1909. Beiträge zur pathologischen Anatomie der Geflügelcholera. 63 pp. 8vo. E. Ebering, Berlin. DSG.**

Prévost, Florent

1858. Du régime alimentaire des oiseaux. C. R. Acad. Sci. Paris, 46, 136-

138, 322-324. ICJ. Bull. Soc. Acclim. Fr., 5, 262-269. ICJ. Institut Paris, 26, 17-18. CtY. Rep. Ohio St. Bd. Agric., 1863, 17, 291-296. ICJ. Ornith., 1900, 10, 121-158. ICF.

Prévost, Jean Louis (1790-1850)

1825. Note sur le sang du foetus dans les animaux vertébrés. Ann. Sci. nat., 4, 499. ICJ.

Prévost, Jean Louis & Dumas, Jean Baptiste

1824. Développement du coeur. Notiz. Nat. Heilk., 6, 209-212. ICJ.

1825. Note sur les changements de poids que les oeufs éprouvent pendant l'incubation. Ann. Sci. nat., 4, 47-56. ICJ.

1827. Mémoire sur le développement du poulet dans l'oeuf. Ann. Sci. nat., 12, 415-443, 7 taf. ICJ.

Prévost, Jean Louis & Lebert, Hermann

1844. Recherches sur la formation des organes de la circulation et du sang dans l'embryon du poulet. C. R. Acad. Sci. Paris, 19, 1021-1024. ICJ. Ann. Sci. nat., (3), 1, 265-312, 5 pls.; (3), 2, 222-247; 1845, (3), 3, 96-99, 1 fig. ICJ.

1850. Observations sur le développement du coeur et de l'aorte pendant les cent quarante-quatre premières heures de l'incubation. Mém. Soc. Biol., 2, 89-95. ICJ.

Prévost, Jean Louis & Morin, Antoine

1846. De la nutrition dans l'oeuf. J. Pharm. Chim. Paris, 9, 249-256. ICU.

Preyer, Wilhelm Thierry (1841-97)

1862. Ueber *Plautus impennis* Brunn. J. Orn., 110-124.

1881. Verlängerung der Embryonalzeit bei Wirbelthieren. Jena. Z. Naturw., 15, (SitzBer.), 20-22. ICJ.

1882. Die Gaswechsel und chemische Veränderungen des bebrüteten Hühneriees. SitzBer. med.-naturw. Ges., 13-15. ICJ.

1885. Specielle Physiologie des Embryo. Untersuchungen über die Lebensereignisse vor der Geburt. xii+644 pp., 9 pls. T. Grieben, (L. Fernau), Leipzig. ICJ.

Preyer, William Thierry & Pott, Robert. See Pott & Preyer.

Prezuiso, L.

1924. Sul nucleo accessorio del nervo abducente in alcuni uccelli e mammifere. Nuovo Ercol., 29, 161-175, 195-197, 215-217, ill. DA.*

Pribyl, Leo

1889. Veränderung der Befiederung bei Tauben durch veränderte Nahrung. Mitt. orn. Ver. Wien, 13, 320-321. ICJ.

Price, F. E., Lunn, A. G., & Fox, F. E.

1930. Electric Brooders. Bull. Oregon Agric. Expt. Sta., No. 262, 1-24, 16 figs. ICJ.

Price, John B. & Danforth, Charles Haskell. See **Danforth & Price.****Price-Jones, Cecil**

1909-10. The Development of Red Blood Cells in the Chick. J. Path. Bact., 14, 218-223, 1 pl.

Pride, A.

1915. Notes on the Habits of the Rhea. Proc. R. Phys. Soc. Edinb., 19, 200-203. ICJ.

Priest, Cecil Damer

1929. A Guide to the Birds of Southern Rhodesia and a Record of Their Nesting Habits. xix+233 pp., 124 ills. 8vo. Wm. Clowes & Sons, London. NNM.

1933—. The Birds of Southern Rhodesia. 4 vols. to date. xxxii+454 pp., 10 pls., 120 figs., map; 553 pp., 10 pls., 172 figs.; ix+355 pp., pls., figs.; ix+420 pp., 10 pls., 122 figs. 8vo. W. Clowes & Sons, London. NNM. Auk, 1934, 51, 263-264, 411; 1936, 53, 105-106; 1937, 54, 216-217.

Prigosen, Rosa E.

1921. The Formation of Vacuoles and Neutral Red Granules in Connective Tissue Cells and Blood Cells Observed under Abnormal Conditions. Johns Hopk. Hosp. Bull., 32, 206-211, 1 pl.

Princeteau, —

1913. Inclusion d'un oeuf complet dans un oeuf de poule d'apparence normale. J. Méd. Bordeaux, 43, 662. ICJ.

Prior, P.

1923. Kupferhaltige Vogelfedern. Ber. senckenb. naturf. Ges., 53, 95-98. ICJ.

Pritchard, Urban

1881. The Cochlea of the *Ornithorhynchus platypus* Compared with That of Ordinary Mammals and of Birds. Phil. Trans., 172, 267-282, 2 pls. ICJ. Proc. R. Soc. Lond., 1882, 31, 149-153. ICJ.

1914. Extra Maculae Found in the Ampullae of Some Birds. Trans. Int.

Congr. Med. Lond., 1913, (Sect. 16, Otol. Pt. 2), 749-750. MBM.

Pritchett, Ida W., Beaudette, Frederick Robert, Hughes, Thomas Patrician, & Webster, Leslie Tillotson. See **Webster, Hughes, Pritchett, & Beaudette.****Prochnow, Oskar**

1910. Vogelflug und Flugmaschinen. Darstellung u. Kritik der Erfindung des Kraftfluges durch Natur. u. Technik. 101 pp., ill. 22 cm. Th. Thomas, Leipzig. DLC.*

1912. Zur Theorie des Segelfluges der Vögel. Naturw. Wschr., 27, 454-457, 1 fig. ICJ.

1922. Gustav Lilenthals Erklärung des Segelfluges. Naturwissenschaften, 10, 432.—Von Kármáns Erklärungen des Segelfluges; von Gustav Lilenthal. 432-433.—Entgegnung von Th. Von Karman. 433-434. ICJ.

Proctor, Thomas

1880. [Flight of Birds.] Science, 1, 23-24. DLC.**

1897. Disgorgement among Songbirds. Auk, 14, 412.

Promptov, A. N.

1927. Die Aberrationen und die individuelle Veränderlichkeit des Gesangs der Singvögel, als Kriterium zum Studium der Konstanz des Wohnortes eines Individuums. Uragus, 3, 2-3. ICF.

1928. Inheritance of Structural Types in the Dorsosacrum of Domestic Poultry. J. Genet., 20, 29-51, 4 figs.

Prout, J. S.

1884. Acclimation of Foreign Birds (in the United States). For. and Stream, 22, 364. ICJ.

Prout, William

1822. Some Experiments on the Changes Which Take Place in the Fixed Principles of the Egg during Incubation. Phil. Trans., 112, 377-400. ICU. (Abstract.) Ann. Phil., 1823, (2), 5, 101-111. ICU. Bull. Sci. nat. Géol., 1823, 1, 411. DLC. Edinb. Phil. J., 1823, 8, 63-76. ICJ. J. Chem. Physik, 1823, 38, 60-82. ICJ.

Prowazek, Stanislaus Josef Mathias von (1875-1915)

1908. Zur Aetiologie der Hühnerpest. Münch. med. Wschr., 55, 165-166. ICJ.

1920a. Die Malaria der Vögel. In Handbuch der pathogenen Protozoen,

Bd. 2, 589-601, 4 figs. J. A. Barth, Leipzig. ICJ.

—b. Halteridium und Haemoproteus der Vögel. In Handbuch der pathogenen Protozoen, Bd. 2, 568-588. J. A. Barth, Leipzig. ICJ.

Prowazek, Stanislaus Josef Mathias von & Giemsa, Gustav. See Giemsa & Prowazek.

Pryer, H. & Blakiston, T.
See Blakiston & Pryer.

Przhemitski, N.

1897. [Diphtheria among Domestic Fowls.] Viestnik Obshch. Vet. Spb., 9, 485-486. DSG.

Przibram, Hans (1874—)

1919. Die Bruch-Dreifachbildung im Tierreiche. Arch. EntwMech., 48, 205-446, 19 taf.

Ptcyn, Andry V.

1896. [Researches on the Development of the Peripheral Nervous System in the Chick.] Trav. Soc. Nat. Varsovie, (Mém.), 3, 1-18. DLC.*

Puccioni, Nello

1908. Di alcune omologie fra le ossa dello scheletro cefalico e viscerale dell'uomo e dei cranio inferiori. Arch. Antrop. Etnol., 38, 37-85. ICJ.

Pucheran, Jacques (1817-94)

1844. Considérations générales sur les oiseaux de proie nocturnes et description de quelques espèces peu connues de cet ordre de la collection du muséum. Arch. Mus. Hist. nat. Paris, 4, 313-343. ICJ.

Puddu, Antonio

1924. L'influenza della lesioni cerebrali sulle cellule interstiziali dell'ovario. Ricerche sperimentale negli uccelli. Riv. Biol., 6, 635-644, 1 pl. ICU.

Pütter, August (1879-1929)

1912. Organologie des Auges. 3rd ed. vii+424 pp., 10 taf., 220 figs. W. Engelmann, Leipzig. ICJ.

1914. Die Leistungen der Vögel im Fluge. Naturwissenschaften, 2, 701-705, 725-729, 861-865. ICJ.

1917. Studien über physiologische Aehnlichkeit. Arch. ges. Physiol., 168, 209-246, 6 figs. ICJ.

Pütz, R. & Citron, Julius. See Citron & Pütz.

Pugliese, Angelo & Locatelli, E.

1923. Nuovi contributi allo studio del problema delle vitamine. Rend. Ist. lombardo, 56, 317-336, 5 figs. ICJ.

Pugnat, Charles Amédée

1896. Note sur la structure histologique du pancréas des oiseaux. C. R. Soc. Biol., 48, 1017.

1897. Recherches sur l'histologie du pancréas des oiseaux. J. Anat. Paris, 33, 267-282, 1 fig.

Puhmann, E.

1916. Albinistische Formen bei niederrheinischer Vögeln. Abh. Ver. naturw. Erforsch. Neiderrheins, 2, 48-49. NNM.

Pungur, Gyula (1843-1907). For biography see Aquila, 1907, 14, i-x.

1899. Vorbereitung der Bearbeitung von Kukuksdaten. Aquila, 6, 90-106. ICJ.

1902. II. Frühjahrsdaten von vierzehn Jahren. (Nach Aufzeichnungen des Herrn Baron Snouckaert van Schauburg.) Aquila, 9, 187-192. ICJ.

Punnett, Reginald Crundall (1875—)

1919. The Early Elimination of Superfluous Cockerels. J. Bd. Agric., 25, 1319-1323, 1 fig. ICJ.

1923. Heredity in Poultry. 204 pp., 12 pls. Macmillan & Co., London and New York. ICJ. J. Hered., 14, 263-264.

Punnett, Reginald Crundall & Bailey, P. G.

1914. On Inheritance of Weight in Poultry. J. Genet., 4, 23-39, 1 pl., 3 figs.

1918. Genetic Studies in Poultry. I. The Inheritance of Leg-feathering. J. Genet., 7, 203-213.

1920. Genetic Studies in Poultry. II. Inheritance of Egg-colour and Broodiness. J. Genet., 10, 277-292, 1 pl., 13 figs. —III. Hen-feathered Cocks. J. Genet., 1921, 11, 37-57, 5 pls., 2 figs.

Punnett, Reginald Crundall & Bateson, William. See Bateson & Punnett.

Punnett, Reginald Crundall & Pease, M. S.

1921. Genetic Studies in Poultry. IV. On the Barred Plumage of Certain Birds. J. Genet., 11, 235-240, 2 figs.

1927. Genetic Studies in Poultry. V. On a Case of Pied Plumage. J. Genet., 18, 207-218, 1 pl., 4 figs.

Pupilli, Giulio

1923. L'acido urico negli uccelli. Le quantità medie di acido urico e di urea nel sangue di pollo. Arch. Fisiol., 21, 61-67. ICJ.

1924. Les quantités moyennes d'acide urique et d'urée dans le sang des oiseaux. Arch. ital. Biol., 73, 181-186.

Pupovac, O.

1915. Erfahrungen und Gedanken über Eintritt, Dauer und Intensität der Gesangsperiode. Gefied. Welt, 44, 257-258, 265-266. Ober.

Purdy, R. J. W.

1908. The Occasional Luminosity of the White Owl (*Strix flammea*). Trans. Norfolk Norw. Nat. Soc., 8, 547-552. ICJ.

Purkinje, Joannes Evangelista (Ritter) von (1787-1869)

1825. Symbolae ad Ovi Avium Historiam ante Incubationem. 22 pp., 2 pls. 4to. Typ. Universitatis, Vratislaviae. DSG.** Repr. in his Opera omnia, Prague, 1918, pp. 195-218. ICJ.

Purkinje, Joannes Evangelista (Ritter) von & Valentin, G. G.

1835a. De Motu vibratorio Animalium Vertebratorum. Leopoldina, (Nova Acta), 17, 841-854, 3 pls. ICJ.

—b. Discovery of Continual Vibratory Motions Produced by Cilia, as a General Phenomenon in Reptiles, Birds, and Mammiferous Animals. (With Additional Observations and Experiments by Dr. Sharpey.) Edinb. New Phil. J., 19, 118-128, 1 pl., 5 figs. ICJ.

Puscariu, E. & Babes, Victor. See Babes & Puscariu.**Puschnig, R.**

1917. Schutzfärbung, Warnfärbung, Mimikry. Carinthia II, 106-107, 48-57.

Putelli, Ferruccio

1888. Ueber das Verhalten der Zellen der Riechschleimhaut bei Hühnerembryonen früher Stadien. Med. Jahrb. Wien, 3, 183-186. ICJ. Mitt. embr. Inst. Wien, 26-29. MH-Z.

Putnam, Frederick Ward (1838-1915).
For biography, see Auk, 1915, 32, 541.

1865. Pea Hen Assuming the Characters of the Male. Proc. Essex Inst., 4, ix. ICJ.

Putzig, P.

1935. Kurze Anteilung zur Entnahme von Gonaden, Schilddrüse und Hypophyse aus dem Vogelkörper. Vogelzug, 6, 122-125, 2 figs. ICJ.

1937. Von der Beziehung des Zugablaufs zum Inkretdrüsensystem. Vogelzug, 8, 116-130. Auk, 1938, 55, 154.

Puy de Podio, Marie Vincent Leopold du.
See Du Puy de Podio.**Pycraft, William Plane (1868—)**

1890. A Contribution to the Pterylography of Bird's Wings. Trans. Leicester Lit. Phil. Soc., 2, 123-142. DLC.

1893a. The Interlocking of the Barbs of Feathers. Nat. Sci., 3, 197-203, 6 figs. ICJ.

—b. On a Point in the Mechanism of the Bill in Birds. Ibis, (6), 5, 361-364, 1 fig.

1894. The Wing of *Archaeopteryx*. I. Nat. Sci., 5, 350-360, 3 pls.—II. Nat. Sci., 5, 437-448, 1 pl. ICJ.

1895a. A Contribution to the Pterylography of the Tinamiformes. Ibis, (7), 1, 1-21, 3 pls., 507-509.

—b. On the Pterylography of the Hoatzin, *Opisthocomus cristatus*. Ibis, (7), 1, 345-373, 3 pls., 4 figs.

—c. On the Wing of *Archaeopteryx* Viewed in the Light of That of Some Modern Birds. Rep. Brit. Assoc., 693.

1898a. A Contribution towards Our Knowledge of the Morphology of the Owls. Trans. Linn. Soc. Lond., 7, 223-275, 6 pls., 5 figs. ICJ.

—b. Contributions to the Osteology of Birds. Pt. I. Steganopodes. Proc. Zool. Soc. Lond., 82-101, 2 pls., 8 figs.

—c. The Gular Pouch of the Great Bustard (*Otis tarda*). Nat. Sci., 13, 313-323, 5 figs. ICJ.

—d. [On the Avian "Mesopterygoid" Bone.] Bull. Brit. Orn. Cl., 7, lviii-lix. ICF.

1899a. Contributions to the Osteology of Birds. Pt. II. Impennes. Proc. Zool. Soc. Lond., 1898, 958-989, 3 pls., 2 figs.—Pt. III. Tubinares. Proc. Zool. Soc. Lond., 381-411.—Pt. IV. Pygopodes. Proc. Zool. Soc. Lond., 1018-1046, 1 pl., 2 figs.

—b. Notes on the External Nares of the Cormorant. J. Linn. Soc. Zool., 27, 207-209, 2 figs.

—c. On the Heel-pad of the Barbets. Bull. Brit. Orn. Cl., 8, xl. ICF.

—d. Some Facts Concerning the So-called "Aquintocubitalism" in the Bird's Wing. *J. Linn. Soc. Zool.*, 27, 236-256, 3 pls., 2 figs.

1900a. A Contribution towards Our Knowledge of the Pterylography of the Megapodii. *In* A. Willey, *Zool. Results*, 483-492, 1 pl. Cambridge Univ. Press. ICJ.

—b. On the Morphology and Phylogeny of the Palaeognathae (Ratitae and Crypturi) and Neognathae (Cari-natae). *Trans. Zool. Soc. Lond.*, 15, (Pt. V), 149-290, 4 pls., 10 figs.

1901a. The Aegithognathous Palate. *Ibis*, (8), 1, 523.

—b. Some Points in the Morphology of the Palate of the Neognathae. *J. Linn. Soc. Zool.*, 28, 343-357, 2 pls. ICJ.

1902a. The Birds' Wing and the Problem of Diastataxy. *Trans. Norfolk Norw. Nat. Soc.*, 7, 312-327, 5 figs.

—b. Contributions to the Osteology of Birds. Pt. V. Falconiformes. *Proc. Zool. Soc. Lond.*, 1, 277-320, 3 pls., 5 figs.

—c. The Significance of the Condition of Young Birds at Birth. *Pop. Sci. Mon.*, 62, 108-116.

1903a. The Claws on the Wings of Birds. *Knowledge*, 26, 221-224. ICJ.

—b. A Contribution towards Our Knowledge of the Morphology of the Owls. Pt. II. Osteology. *Trans. Linn. Soc. Lond.*, (2), 9, 1-46, 2 pls. 3 figs.

—c. Contributions to the Osteology of Birds. Pt. IV. Cuculiformes. *Proc. Zool. Soc. Lond.*, 1, 258-291, 1 pl., 6 figs.

—d. On the Pterylography of *Pho-todilus*. *Ibis*, (8), 3, 36-48, 1 pl., 4 figs.

—e. On the Topography of a Bird. *Avicult. Mag.*, (2), 1, 160-167, 3 pls.

1904a. The Coloration of Nestling Birds. *Knowledge*, (2), 1, 271-275, 3 figs. ICJ.

—b. On the Nesting of Fraser's Touracou, *Turacus macrorhynchus*. *Avicult. Mag.*, (2), 3, 55-63. ICJ.

—c. [On the Peculiar Modifications of the Wings of *Cosmetornis vexillarius* and *Macrodipteryx macrodipterus*.] *Bull. Brit. Orn. Cl.*, 15, 22. ICF.

1905a. Contributions to the Osteology of Birds. Pt. VII. Eurylaemidae; with Remarks on the Systematic Position of the Group. *Proc. Zool. Soc. Lond.*, 2, 30-56, 1 pl., 3 figs.

—b. On the Pterylography and Dermal Myology of the Lesser Bird-of-Paradise, with Especial Reference to the "Display." *Ibis*, (8), 5, 440-453, 6 figs.

—c. [On the Skull of the Haw-finch.] *Bull. Brit. Orn. Cl.*, 15, 37.

—d. On the Systematic Position of *Zeledonia coronata*, with Some Observations on the Position of the Turdidae. *Ibis*, (8), 5, 1-24, 2 pls., 8 figs.

—e. Peculiar Modification of the Beak-Sheath of *Coccothraustes vulgaris*. *Bull. Brit. Orn. Cl.*, 15, 37.

—f. Some Points in the Anatomy of *Acanthidositta chloris*, with Some Remarks on the Systematic Position of the Genera *Acanthidositta* and *Xenicus*. *Ibis*, (8), 5, 603-621, 1 pl., 8 figs.

1906a. Contributions to the Osteology of Birds. Pt. VIII. The "Tracheophone" Passeres; with Remarks on Families Allied Thereto. *Proc. Zool. Soc. Lond.*, 1, 133-158, 4 figs.

—b. Notes on a Skeleton of the Musk-Duck, *Biziura lobata* with Special Reference to Skeletal Characters Evolved in Relation to the Diving Habits of This Bird. *J. Linn. Soc. Zool.*, 29, 396-407, 1 pl.

—c. The Origin of Birds. *Knowledge*, 3, 531-532. ICJ.

1907a. Contributions to the Osteology of Birds. Pt. IX. Tyranni; Hirundines; Musci-capae, Lanii, and Gymnorhines. *Proc. Zool. Soc. Lond.*, 352-379, 4 figs.

—b. [Meristic Variation in the Quill-feathers of an Ostrich.] *Bull. Brit. Orn. Cl.*, 21, 32. ICF.

—c. Nesting Birds and Some of the Problems They Present. *Brit. Birds*, 1, 102-106, 129-132, 162-167, 5 ills.

—d. Note on the Beak of a Nestling *Psephotus multicolor*. *Avicult. Mag.*, (2), 5, 270-272. ICF.

—e. On the Anatomy and Systematic Position of the Colies. *Ibis*, (9), 1, 229-253, 16 figs.

—f. On the Origin of the Differences between Nestling Birds. *Ornis*, 14, 454-457. ICF.

—g. On Some Points in the Anatomy of the Emperor and Adélie Penguins. *Nation. Antarct. Exped.*, 2, (No. 3), 1-23, 1 pl., 8 figs. ICJ.

—h. On the Tail Feathers of the Grebes. *Ibis*, (9), 1, 472-476, 2 figs.

—i. [Parietal Bone of a Young Penguin (*P. papua*).] Bull. Brit. Orn. Cl., 21, 32.

—j. Report on the Food of the Black-headed Gull. Brit. Birds, 1, 191-192.

1908a. The Nest and Nestling of the Bearded Tit. Brit. Birds, 2, 58-59, 2 figs.

—b. The Nest of the Ringed Plover, and the Bearing Thereof on the Evolution of Bird's Nests in General. Brit. Birds, 1, 373-380, 5 figs.

—c. On the Position of the Ear in the Woodcock (*Scolopax rusticula*). Ibis, (9), 2, 551-558, 7 figs. Brit. Birds, 2, 245.

—d. [Powder of Pigeon Feathers.] Bull. Brit. Orn. Cl., 21, 63. ICF.

—e. The "Powder-down" of the Heron. Brit. Birds, 1, 343-346, 1 fig.

—f. A Remarkable Variety of the Red-legged Partridge in Kent. Brit. Birds, 2, 240.

—g. Why Are Eggs Colored? The Curious Phenomena of Eggshell Pigmentation. Sci. Amer. Suppl., 65, 376, 7 figs.

1909a. The Colour of the Mouth of the Nestling Waxwing. Brit. Birds, 3, 121-122.

—b. On the Pterylosis of the Black-throated Diver. Brit. Birds, 3, 93-98, 2 figs.

—c. On the Tail Feathers of the Dabchick. Ibis, (9), 3, 469-471, 1 fig.

1910a. A History of Birds. With an Introduction by Ray Lankester. xxx+458 pp., 37 pls., 53 figs. 8vo. Methuen & Co., London. ICJ.

—b. On Some Points in the Anatomy of *Bradypterus cinnamomeus*. Trans. Zool. Soc. Lond., 19, 454-459, 3 figs.

1911a. [Exhibition of, and Remarks upon, Some Female Pheasants in Partial Male Plumage and on a Male in Partial

Female Plumage.] Bull. Brit. Orn. Cl., 29, 43-44. ICF.

—b. On the Plumage of the Nestling Barn-Owl. Brit. Birds, 4, 322-325, 1 fig.

—c. [Remarks on the Down-plumage of the Barn-owl, *Strix flammea*.] Bull. Brit. Orn. Cl., 27, 58. ICF.

1912a. Description of the Syrinx of the Jack Snipe (*Limnocryptes gallinula*) Comparing It with That of the Common Snipe and Woodcock. Bull. Brit. Orn. Cl., 29, 77-79, 3 figs.

—b. Remarks on the Syrinx of the Scolopacidae. Ibis, (9), 6, 334-341, 4 figs.

1913. [On the Eclipse-plumage of the Widgeon.] Bull. Brit. Orn. Cl., 33, 66-67. ICF.

1915. The Avifauna of Central America: a Study in Geographical Distribution. Ibis, (10), 3, 761-780.

1922. Birds in Flight. x+133 pp., 29 pls. 8vo. Gay & Hancock, London. ICJ.

1927. On the Cranial and Other Skeletal Characters of *Grandala coelicolor*, and Its Systematic Position. Ibis, (12), 3, 508-518, 1 fig.

Pycraft, William Plane & Millais, John Guille. See also Millais & Pycraft.

1906. Hybrid between Black Game and Pheasant. Bull. Brit. Orn. Cl., 16, 54-56.

Pyle, Norman James (1897—)

1926. The Therapeutic Efficiency of Avian Diphtheria, Roup and Bird Pox Vaccines and Bacterins. Tech. Bull. Mass. Agric. Expt. Sta., No. 10, 205-216. ICJ.

1928. Cutaneous Immunity in Relation to Contagious Epithelioma. Tech. Bull. Mass. Agric. Expt. Sta., No. 14, 201-216. ICJ.

1929. The Cutaneous Vaccine for Fowl Pox. Bull. Mass. Agric. Expt. Sta., No. 257, 235-254. ICJ.

Q

Quantz, B.

1925. Zur Geschichte des Beringungsversuchs. *Orn. Mber.*, 33, 14-15. ICF.

Quaranta, Antonio

1897. Sulla difterite aviaria in rapporto colla difterite umana; ricerca sperimentali. *Giorn. Soc. vet. ital.*, 46, 677-684, 696-700, 707, 723-726, 775-777; 1898, 47, 33-37, 54-56. DSG.

Quatrefages de Bréau, Jean Louis Armand de (1810-92)

1839. Mémoire sur un pigeon monstrueux du genre déradelphe. *C. R. Acad. Sci. Paris*, 9, 507. ICJ.

1878. Mémoire sur un pigeon monstrueux du genre déradelphe, Déradelphe synanencéphale. *C. R. Assoc. franç. Av. Sci.*, (1877), 6, 627-640, 1 pl., 12 figs. ICJ.

Quayle, William Littlefair & Christensen, Axel

1927. Feeding and Housing for Laying Hens. *Bull. Wyoming Agric. Expt. Sta.*, No. 149, 17-31. DA.**

Quednau, W. & Bahr, K.

1932. Vogelzugbeobachtungen auf der Hochsee vor der Sammlandküste im Frühjahr 1931. *Vogelzug*, 3, 130-135, 1 map. DSI.**

Quekett, John Thomas (1815-61)

1849a. On Certain Peculiarities in the Structure of the Feathers of the Owl Tribe. *Trans. R. Micr. Soc.*, (1845), 2, 25-28, 1 pl. ICJ.

—b. On the Intimate Structure of Bone, as Composing the Skeleton in the Four Great Classes of Animals, viz., Mammals, Birds, Reptiles, and Fishes, with Some Remarks on the Great Value of the Knowledge of Such Structure in Determining the Affinities of Minute Fragments of Organic Remains. *Trans. R. Micr. Soc.*, 2, 46-58. ICJ.

Quelch, John Joseph

1887. Natural and Artificial Coloration in Birds. *Timehri*, (2), 1, 139-143. NNM.

1888. Change of Plumage in Birds. *Timehri*, (2), 2, 177-179. NNM.

1890. On the Habits of the Hoatzin (*Opisthocomus cristatus*). *Ibis*, 2, 327-335.

1892. Position of the Caruncle and Method of Song of the Bell-Bird. *Timehri*, (2), 6, 164-166. NNM.

1898-99a. The Habits of the Hoatzin. *Timehri*, (2), 12, 37-38. NNM.

—b. The Nesting Time of Tropical Birds. *Timehri*, (2), 12, 38. NNM.

Quennerstedt, August

1872. Studier i foglarnas anatomi. *Acta Univ. lund.*, 9, 1-61, 11 taf. ICJ.

Quinet, A.

1897. Les oiseaux du Bas-Escaut, leur chasse en bateaux, histoire naturelle. iv+670 pp. 8vo. Soc. belge de librairie, Bruxelles. FrPBN.**

1901a. Considérations sur la migration des oiseaux. *C. R. (3rd) Congr. int. orn.*, 2, 313-326. MH-Z.

—b. Sur la régime alimentaire des oiseaux. *C. R. (3rd) Congr. int. orn.*, 3, 327-333. MH-Z.

1903. Considérations sur les oiseaux d'Egypte. *Ornis*, 12, 1-74. ICF.

1907. Ornithologie économique. *Ornis*, 14, 636-645. ICF.

Quinn, Joseph Patrick (1889-)

1934. A Colour Mutation in the Rhode Island Red Fowl. *J. Genet.*, 30, 477-480, 1 pl.

Quinn, Joseph Patrick & Jull, Morley Allan. See Jull & Quinn.

Quinn, Joseph Patrick, Jull, Morley Allan, & Godfrey, A. B. See Jull, Quinn, & Godfrey.

Quiring, Daniel Paul (1894-)

1933. The Development of the Sinatrial Region of the Chick Heart. *J. Morph.*, 55, 81-118, 10 figs.

Quistorp, Gustav

1879. Die Umkehr der Vögel auf dem Zuge bei eintretendem widrigen Wetter. *Orn. Zbl.*, 4, 153-155. ICF.

1882. Ueber das Ziehen der Vögel. *Orn. Zbl.*, 7, 124-125. NNM.

Qvarnström, E.

1931. Ornitologiskt från Finland. En massinvasion av gräsiskor (*Acanthis linaria* L.) våren 1931. *Fauna och Flora*, 185-186. DLC.**

R

R., J.

1837. On Hedge Birds, Which Are Alleged to Be More or Less Destructive to Field or Garden Crops. *J. Agric. Lond.*, 7, 38-54, 184-190, 284-302. ICJ.

Rabaud, Etienne (1868—)

1886. Un cas d'intelligence et de raison chez des moineaux. *Naturaliste*, 8, 372-373. ICF.

1896. Sur l'origine endodermique des vaisseaux sanguins. *C.R. Soc. Biol.*, 48, 985-987.

1897. Note sur le système circulaire d'un poulet omphalocéphale. *C. R. Soc. Biol.*, 49, 327-328.

1898. Essai de tératologie. Embryologie des poulets omphalocéphales. *J. Anat. Paris*, 34, 247-261, 496-582, 37 figs.

1899a. Blastoderms de poule sans embryon (Anidiens). *Bibliogr. anat.*, 7, 231-241, 2 figs. ICJ. *J. R. Micr. Soc.*, 567. ICJ.

—b. De l'influence de la congélation sur le développement de l'oeuf de poule. *C.R. Acad. Sci. Paris*, 182, 1183-1185.

—c. Sur le parablaste et l'endoderme vitellin du blastoderme de poule. *C. R. Acad. Sci. Paris*, 129, 167-168.

1900a. Etude embryologique de l'ourintérie et de la cordentérie, types monstrueux, nouveaux se rattachant à l'omphalocéphalie. *J. Anat. Paris*, 36, 619-634, 3 pls.

—b. Premier développement de l'encéphale et de l'oeil des cyclopes. *C. R. Soc. Biol.*, 52, 28-29.

1901a. Adhérence amniotique chez un embryon monstrueux. *C. R. Soc. Biol.*, 53, 527-529.

—b. Contributions à l'embryologie des polygénèses. I. Etude sur un embryon de poulet sternopage et sur la famille des monomphaliens en général. *Bibliogr. anat.*, 9, 239-271, 10 figs. ICJ.

—c. Formation de l'oeil des cyclopes. *C. R. Soc. Biol.*, 53, 238-240.

—d. Formation des yeux cébo-céphales. *C. R. Soc. Biol.*, 53, 173-175.

—e. Les fossettes olfactives des cyclopes. *C. R. Soc. Biol.*, 53, 240-242.

1902. Contributions à l'étude des polygénèses. II. Un cas de dédoublement observé chez l'embryon. *Bibliogr. anat.*, 11, 6-16, 6 figs. ICJ.

1904. Observations sur les manifestations mentales chez les oiseaux. Observations de MM. Perrier, Giard, Hachet-Souplet, Bouvier. *Bull. Inst. gén. Psychol.*, 4, 438-443. ICJ.

1907. Discussion sur le mode de formation de l'omphalocéphalie. *Anat. Anz.*, 31, 11-27, 134-141.

1908a. La position et l'orientation de l'embryon de poule sur le jaune. *Arch. Zool. exp. gén.*, (4), 9, i-vi. ICJ.

—b. Note sur un procédé embryoscopique applicable aux oeufs d'oiseaux. *Spraw. Tow. nauk. warsz. Dod.*, 1, 203-207. *R. Phys. Soc., Edinb.***

—c. Phénomènes respiratoires et corrélations physiologiques chez l'embryon d'oiseau. *Bull. Soc. philom. Paris*, (8), 10, 136-143. ICJ.

—d. Recherches expérimentales sur l'action de la compression mécanique intervenant au cours de l'ontogénèse des oiseaux. (Faits spéciaux à l'omphalocéphalie et considérations générales.) *Arch. EntwMech.*, 26, 429-447.

1917. La "simulation de la mort" chez les vertébrés. *Bull. Soc. zool. Fr.*, (1916), 41, 117-124. ICJ.

1926. Enquête sur l'orientation du pigeon voyageur, et son mécanisme. *Nature Paris*, 54, (Sem. 2), 24-27. ICJ.

1928. How Animals Find Their Way About. A Study of Distant Orientation and Place-Recognition. viii+142 pp., 30 figs. 22 cm. Keegan, Trench, Trübner & Co., London; Harcourt, Brace & Co., New York. ICU.

Rabé, Félix (1884—)

1891. Sur des hybrides résultant du croisement de l'oeie du Canada avec l'oeie de Guinée. *Bull. Soc. zool. Fr.*, 16, 39-41. ICJ.

Rabes, Otto

1904. Die Höhe des Vogelfluges. *Naturw. Wschr.*, 19, 331-332.

1905. Die Luftsäcke der Vögel. Himmel u. Erde, 17, 451-463, 5 figs. ICJ.

1915. Vom Wanderzug der Vögel. Himmel u. Erde, 27, 156-158. ICU.

Rabinowitsch, Lydia

1904. Die Geflügeltuberculose und ihre Beziehungen zur Säugetiertuberculose. Deuts. med. Wschr., 30, 1675-1678. ICJ.

Rabinowitsch, Lydia & Koch, Max.
See Koch & Rabinowitsch.

Rabl, Carl (1853-1917)

1885. Bemerkungen über die Segmentierung des Hirnes. Zool. Anz., 8, 192-193.

1886. Zur Bildungsgeschichte des Halses. Prag. med. Wschr., 11, 497-499; 1887, 12, 3-4, 1 fig. DSG.

1888a. Ueber die Bildung des Mesoderms. Anat. Anz., 3, 654-661, 2 figs.

—b. Ueber die Differenzierung des Mesoderms. Anat. Anz., 3, 667-673, 8 figs.

1889a. Theorie des Mesoderms. Morph. Jahrb., 15, 113-252, 3 pls., 3 figs.

—b. Ueber den Bau und die Entwicklung der Linse. II. Die Linse der Reptilien und Vögel. Z. wiss. Zool., 65, 257-367, 6 taf., 72 figs.

1903. Zur Frage nach der Entwicklung des Glaskörpers. Anat. Anz., 22, 573-581.

1910. Bausteine zu einer Theorie der Extremitäten der Wirbeltiere. xlv+290 pp., 11 taf., 49 figs. 28½×23½ cm. W. Engelmann, Leipzig. ICJ.

1915. Edouard van Beneden und der gegenwärtige Stand der wichtigsten von ihm behandelten Probleme. Arch. mikr. Anat., 88, 1-470, 7 taf., 15 figs.; (Das Problem der Gastrulation: Vögel), pp. 350-353.

1917. Ueber die bilaterale oder nasotemporale Symmetrie des Wirbeltierauges. Arch. mikr. Anat., 90, 261-444, 4 pls., 15 figs. For birds, see pp. 375-387.

1923. Entenkeimscheiben (1916). Zu der Arbeit: Ueber den Primativstreifen und Kopffortsatz der Ente. Morph. Jahrb., 52, 111-142, 2 pls.

Rabl, Hans (1868—)

1891. Die Entwicklung und Struktur der Nebennieren bei den Vögeln. Arch. mikr. Anat., 38, 492-523, 3 taf., 16 figs.

1894. Ueber die Entwicklung des Pigmentes in der Dunenfeder des Hühchens. Zbl. Physiol., 8, 256.

1905. Ueber die erste Anlage der Arteria subclavia bei der Ente. Zbl. Physiol., 19, 734-735.

1906. Die Entwicklung der Arterien der vorderen Extremitäten bei der Ente. Verh. anat. Ges. Jena, 20, 142-144.

1907a. Die erste Anlage der Arterien der vorderen Extremitäten bei den Vögeln. Arch. mikr. Anat., 69, 340-388, 3 taf., 14 figs.

—b. Ueber die Anlage der ultimobranchialen Körpern bei den Vögeln. Arch. mikr. Anat., 70, 130-169, 3 taf., 8 figs.

1908. Ueber die Entwicklung der Vorniere bei den Vögeln, nach Untersuchungen am Kiebitz (*Vanellus cristatus* M.). Arch. mikr. Anat., 72, 731-815, 5 taf., 5 figs.

Racah, Maria

1922. Studio causale sulla formazione delle piccole uova senza tuorlo e dell'ovum in ovo nel pollo. Riv. Biol., 4, 473-486, 1 fig. ICU.

Racle, —

1851. Difformités multiples chez un poulet. C. R. Soc. Biol., (1850), 2, 41-44. ICJ.

Rác, Béla

1914. A vetési varjúról.—Ueber die Saatkrähe. Aquila, 21, 260-268.

Radcliffe, H. Delmé

1909. Intelligence in Birds. J. Bombay Nat. Hist. Soc., 19, 526-527. ICJ.

Radde, Gustav Ferdinand Richard (1831-1903). For biography and list of works, see J. Orn., 1904, 52, 1-49.

1884. Ornithologia Caucasia. xii+592 pp., 25 pls., 6 figs. 4to. Fischer, Cassel. CaM.*

Radetzky, Dező

1917. Madárvonulás Brest-Litowskban 1917 tavaszán.—Der Vogelzug in Brest-Litowsk im Frühjahr 1917. Aquila, 24, 265-266. ICJ.

Radig, Konrad

1922. Beitrag zur Kenntniss der Krähenwanderungen. Arch. Naturgesch., 88, (A), (Heft 9), 115-148, 2 taf.

1926. Die Kenntniss von der Schnelligkeit der Vogelflüge einst und jetzt unter besonderer Berücksichtigung der

Krähen. Ber. Ver. schles. Orn., 12, 39-44. NNM.

Rae, John

1882. Small Birds Carried by Cranes in Their Migrations. Zoologist, 6, 72. ICJ.

1883. Hovering of Birds. Nature Lond., 27, 337, 366, 434.

Raeburn, Harold

1895. Period of Incubation with the Shag. Zoologist, (3), 19, 348-349.

Raeymaekers, Désiré

1894. Liste de quelques mollusques du Midi, recueillis dans l'estomac du canard sauvage, *Anas boschas*. Ann. Soc. zool. malac. Belg., 29, lxi-lxii. ICJ.

1898. Tératologie. Feuille jeun. Nat., (3), 28, 89. ICJ.

Raggi, L.

1904. I nostri polli domestici. Loro origine e loro importanza economica. Riv. ital. Sci. nat., 24, (No. 6), 50-52. DLC.

Ragnotti, Giuseppe & Pandolfini, Rosario. See Pandolfini & Ragnotti.

Ragsdale, Arthur Chester & Brody, Samuel. See Brody & Ragsdale.

Ragsdale, George H. (?-1895). For biography, see Auk, 1895, 12, 316.

1884. A Plea for the Hawks. Amer. Field, 21, 281.

1894a. Obliteration of the Tarsal Scutella in *Accipiter cooperi* in Texas. Auk, 11, 251-252.

—b. Temperature and Nest-building. Auk, 11, 260-261.

Rahfs, —

1912. Die Wanderung der Vögel. Jber. naturf. Ges. Emden, 96, 12-15. ICJ.

Railliet, Louis Joseph Alcide & Lucet, Adrien

1889. Tumeurs vermineuses du foie de hérisson déterminées par un trichosome. Bull. Soc. zool. Fr., 14, 360-362. ICJ.

1891a. Acariases multiples sur des poules; lésions psoriques attribuables à l'*Epidermoptes bilobatus* Riv. Bull. Soc. cent. Méd. vét., (2), 9, 133-136. ICJ.

—b. Développement expérimental des coccidies de l'épithélium intesti-

nal du lapin et de la poule. C. R. Soc. Biol., 43, 820-823.

Raimondi, Antonio

1856. Mémoire sur le huano des fles de Chinchá et les oiseaux qui le produisent. C. R. Acad. Sci. Paris, 42, 735-738. ICJ.

Rainey, George

1849. On the Minute Anatomy of the Lung of the Bird, Considered Chiefly in Relation to the Structures with Which the Air Is in Contact whilst Transversing the Ultimate Subdivisions of the Air Passages. Trans. Med.-Chir. Soc. Glasgow, 32, 47-58, 1 pl. ICJ.

Rajat, Henri & Péju, Georges

1906. A propos d'un *Taenia* trouvé vivant dans un oeuf de poule. C. R. Soc. Biol., 61, 564-565. ICJ.

Ralfe, Pilcher George (1861-1936)

1905. The Birds of the Isle of Man. lv+321 pp., 50 pls., 2 maps. 8vo. David Douglas, Edinburgh. ICF. Auk, 1906, 23, 240.

Ralph, William Lagrange (1851-1907) & Bagg, Egbert. For biography, see Auk, 1907, 24, 261-262.

1890. Additional Notes on the Birds of Oneida County, New York. Auk, 7, 229-232.

Ramazzotti, Giulio

1906. Le malattie dei polli. Clin. vet. Milano, 29, 754-759. DSG.

Ramé, E.

1903. Apparances de transformation sexuelle observées chez les oiseaux domestiques au cours de l'extrême vieillesse. Bull. Soc. sci. méd. Ouest, 12, 194-199.

1904. Déviations périodiques de l'instinct sexuel chez le canard domestique. Bull. Soc. sci. méd. Ouest, 13, 154-158. MBM.

Ramírez, Eliseo

1928. Nota acerca de los elementos intersticiales del la gallina. Rev. mex. Biol., 8, 142-146. PPAN.

Ramírez, Eliseo & Ochoterena, I.

1922. Nota acerca de la histología de la sangre de la aguililla (*Buteo borealis*). (Sur l'histologie du sang du *Buteo borealis*.) Mem. Soc. "Ant. Alzate," 41, 1-3, 4 figs. ICJ.

Ramoino, P.

1916-17. Recherches sur l'échange gazeux dans les alimentations avec du riz. Arch. ital. Biol., 65, 1-16. ICJ.

Ramón y Cajal, Pedro (1854—)

1898. Centros ópticos de las aves. Rev. trimest. microg., 3, 141-197, 13 figs.; 1899, 4, 77-86, 4 figs. ICU.

1904a. Aparato óptico central de las aves, reptiles y los batráceos. C. R. (14th) Congr. int. Med. Anat., 127-129. ICJ.

—b. Origen del nervio masticador en las aves, reptiles y batracios. Trab. Lab. Invest. biol. Univ. Madr., 3, 153-162, 6 figs. ICJ.

1914. Contribución al estudio de las fibras del cerebro de las aves (pájaros). Bol. Soc. esp. Hist. nat., 14, 417-424, 4 figs. ICJ.

Ramón y Cajal, Santiago (1852-1934).

For biography and list of works, see 1937 below; also Anat. Anz., 80, 46-75.

1888. Estructura de la retina de las aves. Rev. trimest. Hist. norm. y pat., Nos. 1-2. Mayo, Madrid.***

1889a. Estructura del lóbuló óptico de las aves y origen de los nervios ópticos. Rev. trimest. Hist. norm. y pat., Nos. 3-4.***

—b. Sur la morphologie et les connexions des elements de la rétine des oiseaux. Anat. Anz., 4, 111-121, 4 figs.

—c. Sur l'origine et la direction des prolongations nerveuses de la couche moléculaire du cervelet. Int. Mschr. Anat. Hist., 6, 158-174, 2 pls. ICU.

1890a. A quelle époque apparaissent les expansions des cellules nerveuses de la moelle épinière de poulet? Anat. Anz., 5, 601-613, 7 figs.; 631-639, 7 figs.

—b. Estructura del bulbo olfatorio de las aves. Gac. sanitaria Barcelona. DSG.

—c. Origen y terminación de las fibras nerviosas olfatorias. 21 pp., 6 figs. Gac. sanitaria Barcelona. DSG. Gac. méd. catal. DSG.*—Bericht über die Leistungen auf dem Gebiete der Anatomie des Centralnervensystems, 15-16. ICJ.

—d. Sur l'origine et les ramifications des fibres nerveuses dans la moelle embryonnaire. Anat. Anz., 5, 85-95, 8 figs.

1891. Sur la fine structure du lobe optique des oiseaux et sur l'origine réelle

des nerfs optiques. J. Anat. Paris, 8, 337-366, 2 pls. ICU.

1893. La rétine des vertébrés. Cellule, 9, 119-255, 7 pls. ICU.

1894. Die Retina der Wirbelthiere. Untersuchungen mit der Golgi-Cajal'schen Chromsilbermethode und der Ehrlich'schen Methylenblau-Färbung. In Verbindung mit dem Verfasser zusammengestellt, übersetzt und mit Einleitung versehen von Dr. Rich. Greeff. ix+179 pp., 7 taf., 3 figs. 30½ cm. J. F. Bergmann, Wiesbaden. ICJ.

1895. Les nouvelles idées sur la structure du système nerveux chez l'homme et chez les vertébrés. xvi+200 pp., 49 figs. C. Reinwald & Cie, Paris. ICJ.

1896. Sobre unos corpúsculos especiales de la retina de las aves. An. Soc. esp. Hist. nat., (2), 4, 128-130. ICJ.

1899-04. Textura del sistema nervioso del hombre y de los vertebrados. 2 vols. xi+566 pp., 1209 pp. Svo. N. Moya, Madrid. DSG.

1906a. Genesis de las fibras nerviosas del embrión y observaciones contrarias á la teoría catenaria. Trab. Lab. Invest. biol. Univ. Madr., 4, 227-294, 35 figs. ICJ.

—b. Histogénèse des nerfs. C. R. (15th) Congr. int. Med., (Sect.1), 253-261.***

1908a. El ganglio intersticial del fascículo longitudinal posterior en el hombre y diversos vertebrados. Trab. Lab. Invest. biol. Univ. Madr., 6, 145-160, 5 figs. ICJ.

—b. Les ganglions terminaux du nerf acoustique des oiseaux. J. Psychol. Neurol., 13, 214-230, 1 taf., 3 figs. ICJ. Trav. Lab. Recher. biol. Univ. Madr., 6, 195-224, 1 pl., 7 figs. ICJ.

—c. Los ganglios centrales del cerebelo de las aves. Trab. Lab. Invest. biol. Univ. Madr., 6, 177-194, 6 figs. ICJ.

—d. Nouvelles observations sur l'évolution des neuroblastes, avec quelques remarques sur l'hypothèse neurogénétique de Hensen-Held. Anat. Anz., 32, 1-25, 65-87, 18 figs.

—e. Sur un noyau spécial du nerf vestibulaire des poissons et des oiseaux. Trav. Lab. Recher. biol. Univ. Madr., 6, 1-20, 9 figs. ICJ.

—f. Terminación periférica del nervio acústico de las aves. Trab. Lab. Invest. biol. Univ. Madr., 6, 161-176, 8 figs. ICJ.

1909. Contribución al estudio de los ganglios de la substancia reticular del bulbo, con algunos detalles concernientes á los focos motores y vías reflejas bulbares y mesocefálicas. Trab. Lab. Invest. biol. Univ. Madr., 7, 259-284, 11 figs. ICJ.

1911. Histologie du système nerveux de l'homme et des vertébrés. 2 vols. 986 pp., 443 figs.; 995 pp., 582 figs. Maloine, Paris. ICJ.

1937. Recollections of My Life. An Autobiography. Transl. by E. Horne Craigie. American Philosophical Society Memoirs, VIII. 2 pts. 638 pp., 21 pls., 80 figs. Univ. of Pennsylvania Press, Philadelphia.

Ramón y Cajal, *Santiago & Illera, R.*

1907. Quelques nouveaux détails sur la structure de l'écorce cérébelleuse. Trab. Lab. Invest. biol. Univ. Madr., 5, 1-22, 9 figs. ICJ.

Ramsay, *Edward Pierson* (1842-1916). For biography, see Ibis, 1917, (10), 5, 615-517.

1863. Notes on the Birds Breeding in the Neighbourhood of Sydney, New South Wales. Ibis, 5, 177-180, 445-447; 1864, 6, 243-245. ICF.

1867. [On the Supposed Gular Pouch of the Male European Bustard.] Ibis, (2), 3, 134-135.

1868. Nesting and Plumage of the Lyre-birds. Proc. Zool. Soc. Lond., 49-52.

1878-79. Notes on the Tracheae of Some Australian Ducks. Proc. Linn. Soc. N.S.W., 3, 154. ICJ.

1885. Notices on the Migration of Birds in Australia. Ornith., 581-584. ICF.

Ramsay, *L. N. G.*

1913. On the Moulting of the Herring Gull (*Larus argentatus*) and Other Species. Scot. Nat., 100-105. ICU.

1914. Observation on the Bird-life of the Anatolian Plateau during the Summer of 1907. Ibis, (10), 2, 365-387, 1 fig.

Ramsay, *Robert George Wardlaw* (1852-1921)

1880. Ornithological Notes from Afghanistan, No. II. On the Birds of the Hariab District. Ibis, (4), 4, 45-71.

1923. Guide to the Birds of Europe and North Africa. xi+355 pp. crown 8vo. Gurney & Jackson, London and Edinburgh. ICF. Auk, 1924, 41, 174-175.

Ramsbotham, *R. H.*

1906. Song of *Cuculus canorus* at Night. Zoologist, (4), 10, 235. ICJ.

Ramström, *Martin*

1912. Om corpora striata's och thalami funktion enligt Swedenborg och nutida forskning. Svensk. Vetensk. Akad. Handl., 49, (No. 9), 1-52, 9 figs. ICJ.

Ranby, *John*

1730-31. Some Observations Made in an Ostrich, Dissected. Phil. Trans., 32, 223-227, 275-276, 1 pl. ICU.

Ranc, *A., Bierry, H., & Hazard, —*. See Bierry, Hazard, & Ranc.

Randoin, *L. & Lelesz, E.*

1925. Variations comparatives de la glycémie artérielle (effective et protéidique) et de la teneur du foie en glycogène chez le pigeon normal et chez le pigeon soumis à un régime déséquilibré par manque de facteur hydro-soluble B. C. R. Acad. Sci. Paris, 180, 1366-1368.

Randoin, *L. & Simonnet, H.*

1924a. Equilibre alimentaire, isodynamie et substances élémentaires fondamentales. Bull. Soc. Chim. biol. Paris, 6, 601-624. ICJ.

—b. Sur l'équilibre alimentaire. Entretien du pigeon au moyen d'un régime totalement privé de facteur hydro-soluble B. C. R. Acad. Sci. Paris, 179, 700-703, 1 fig.

Rankin, *James*

1867. On the Flight of Birds. Trans. Cardiff Nat. Soc., 1, 56-57. P.PAN. Trans. Woolhope Nat. F. Cl., 1868, 48-59. P.PAN.

Ransom, *Webster Hamilton*

1927. Rare Hybrid Goose Taken in Washington State. Condor, 29, 170.

Ranson, *John*

1864. Birds That Sing as They Fly. Zoologist, 22, 9326-9327. ICJ.

Ranvier, *Louis Antoine*

1877. De la terminaison des nerfs dans les corpuscles du tact. C. R. Acad. Sci. Paris, 85, 1020-1023.

1884. Les membranes muqueuses et le système glandulaire. J. Microgr. Paris, 8, 29-38, 77-86, 142-150, 194-200, 310-317, 419-422. ICJ.

1889a. Sur les tendons des doigts chez les oiseaux. I. Des plaques chon-

droïdes des tendons des oiseaux. J. Microgr. Paris, 13, 167-169. ICJ. C. R. Acad. Sci. Paris, 108, 433-435.—II. Des organes céphaloïdes des tendons des oiseaux. J. Microgr. Paris, 13, 169-171. ICJ. C. R. Acad. Sci. Paris, 108, 480-482.

1890. Les éléments et les tissus du système conjonctif. Leçons faites en 1889 au Collège de France. J. Microgr. Paris, 14, 294-302, 327-333; 1891, 15, 6-14, 38-42, 72-79, 225-232, 257-263, 321-326. ICJ.

1898. Histologie de la peau. La graisse épidermique des oiseaux. C. R. Acad. Sci. Paris, 127, 1189-1190.

Rapp, Frederick William

1926. Migration of the Purple Martin at Vicksburg, Michigan. Auk, 43, 375-376.

Rapp, Wilhelm Ludwig von (1794-1868)

1843. Ueber die Tonsillen der Vögel. Arch. Anat. Physiol., 19-23, 1 taf. ICJ.

1847a. Einige Notizen über die Anatomie des afrikanischen Strausses. Jhft. Ver. vaterl. Naturk. Württemb., 3, 127-129. NNM.*

—b. Ueber die Zunge der Geier. Jhft. Ver. vaterl. Naturk. Württemb., 3, 85-86. NNM.

Rappin, Gustave

1898. Note sur quelques expériences sur la tuberculose aviaire. C. R. Congr. Etude Tuberculose Paris, 4, 673-679. ICJ.

1912. Diphtérie humaine et aviaire. Rap. Congr. inter. Path. comp. Paris, 1, 95-120, 1 pl. ICJ.

Rappin, Gustave & Vanney, Albert

1911. Sur l'identité des diphtéries aviaires et humaines. C. R. Soc. Biol., 70, 162-163.

Raspail, Xavier (1842-1926)

1889. Réflexions au sujet de l'adoption de l'oeuf du coucou par les passereaux. Bull. Soc. zool. Fr., 14, 45-48. ICJ.

1890. De l'incubation chez le hibou vulgaire. Bull. Soc. zool. Fr., 15, 130-131. ICJ.

1892a. A propos de l'origine de la couleur des oeufs des oiseaux. Bull. Soc. zool. Fr., 17, 212-219. ICJ.

—b. Description d'une série de pontes d'oiseaux anormales au point de vue de la coloration et de la forme des oeufs. Mém. Soc. zool. Fr., 5, 174-189. ICJ.

—c. Durée de l'incubation et de l'éducation des jeunes chez le bruant jaune (*Emberiza citrinella*, L.). Bull. Soc. zool. Fr., 17, 152-154. ICJ.

—d. Note sur une incubation continuée par un mâle pinson (*Fringilla caelebs*, L.) Bull. Soc. zool. Fr., 17, 133-136. ICJ.

1893a. Note sur un second exemple d'incubation commencée et continuée par un mâle de passereaux. Bull. Soc. zool. Fr., 18, 222-223. ICJ.

—b. Sur le transport des oeufs d'un nid dans un autre par une perdrix grise. Bull. Soc. zool. Fr., 18, 220-222. ICJ.

1894a. A propos de l'adoption de l'oeuf du coucou par les passereaux. Rev. sci. Paris, (4), 2, 124-125, 188-189. ICJ.

—b. L'adoption par les passereaux de l'oeuf du coucou. Rev. sci. Paris, (4), 2, 81-84. ICJ.

—c. Recherches et considérations sur l'adoption par les passereaux de l'oeuf du coucou. Mém. Soc. zool. Fr., 7, 79-85. ICJ.

1895a. Durée de l'incubation de l'oeuf du coucou et de l'éducation du jeune dans le nid. Mém. Soc. zool. Fr., 8, 151-163. ICJ. Rev. sci. Paris, (4), 4, 93. ICJ.

—b. Singulière manifestation de l'amour maternel chez un oiseau. Bull. Soc. zool. Fr., 20, 153-155. ICJ.

1896a. Durée de l'incubation et de l'éducation des jeunes chez la pie (*Pica caudata*). Bull. Soc. zool. Fr., 21, 144-146. ICJ.

—b. Durée de l'incubation et de l'éducation des jeunes dans le nid chez quelques passereaux. Mém. Soc. zool. Fr., 9, 185-202. ICJ.

—c. Les migrations des oiseaux par les vents d'est. Feuille jeun. Nat., (3), 26, 211-214. ICJ.

1897a. La légende de l'hibernation des hirondelles. Bull. Soc. Acclim. Fr., 44, 241-247. ICJ.

—b. Notion chez la tourterelle, du temps nécessaire à l'incubation de ses oeufs. Bull. Soc. zool. Fr., 22, 190-193. ICJ.

1899a. Durée de l'incubation et de l'éducation des jeunes chez le bouvreuil. Orn., 10, 65-70. ICF.

—b. Le lérot et son rôle dans la diminution des oiseaux. Bull. Soc. Acclim. Fr., 46, 105-112. ICJ.

—c. Les sens de l'odorat chez les oiseaux. Bull. Soc. zool. Fr., 24, 92-102. ICJ. Rev. sci. Paris, (4), 12, 144-148. ICJ. Rep. Smithson. Instn., 1901 (1899), 367-373.

1902. Le martinet (*Cypselus apus*) posé à terre peut-il prendre son vol? Bull. Soc. zool. Fr., 27, 72-77. ICJ.

1903a. Durée de l'incubation et de l'éducation des jeunes chez le bruant zizi. Bull. Soc. zool. Fr., 28, 154-158. ICJ.

—b. Durée de l'incubation et de l'éducation des jeunes dans le nid chez le butalis gris. Bull. Soc. zool. Fr., 28, 186-188. ICJ.

—c. Durée de l'incubation et de l'éducation des jeunes dans le nid chez le mouchet chanteur. Bull. Soc. zool. Fr., 28, 181-184. ICJ.

—d. Observations sur la durée de l'incubation et de l'éducation des jeunes dans le nid chez quelques oiseaux. Orn. 12, 147-154. ICF.

—e. Sur les moyens employés par les oiseaux pour se faire comprendre de l'homme. Bull. Soc. zool. Fr., 28, 47-57, 151-153. ICJ.

1904a. Développement asymétrique d'un crâne de poulet. Bull. Soc. zool. Fr., 29, 60-63, 2 figs. ICJ.

—b. Durée de l'incubation chez le verdier ordinaire. Bull. Soc. zool. Fr., 29, 187-188. ICJ.

—c. Durée de l'incubation et de l'éducation des jeunes dans le nid chez la linotte vulgaire. Bull. Soc. zool. Fr., 29, 198-201. ICJ.

1907a. Influence météorologique de l'année 1907, sur le chant des oiseaux. Bull. Soc. zool. Fr., 32, 131-135. ICJ.

—b. Notion chez les colombidés du temps nécessaire à l'incubation de leurs oeufs. Bull. Soc. zool. Fr., 32, 89-90. ICJ.

1909a. Le corbeau freux au point de vue de son utilité. Rev. franç. Orn., 1, 2-9. ICF.

—b. Sur deux cas d'apoplexie chez les oiseaux. Rev. franç. Orn., 1, 72-75. ICF.

—c. Sur l'enlèvement des oeufs d'oiseaux par la pie. Bull. Soc. zool. Fr., (1908), 33, 149-151, 1 fig. ICJ.

1910. Ecllosion d'un oeuf étranger dans le nid. Bull. Soc. zool. Fr., 35, 144-147. ICJ.

1911. Sur le mutisme de quelques oiseaux pendant la reproduction en 1910. Bull. Soc. zool. Fr., 36, 73-76. ICJ.

1915a. Durée de l'incubation chez les colombidés. Rev. franç. Orn., (1913), 3, 176-178. ICF.

—b. Le choléra annoncé par la disparition des oiseaux. Bull. Soc. zool. Fr., 40, 125-128. ICJ.

1917. Le choléra et les oiseaux. Bull. Soc. zool. Fr., (1916), 41, 112. ICJ.

1921. Réponse à une demande concernant la biologie du coucou. Bull. Soc. zool. Fr., 46, 102-109. ICJ.

1925. La testament d'un ornithologiste. [The Behaviour of the Young Cuckoo.] Rev. franç. Orn., 9, 88-95. ICF.

Rathbun, Samuel Frederick

1915. List of the Water and Shore Birds of the Puget Sound Region in the Vicinity of Seattle. Auk, 32, 459-465.

1916. The Lake Crescent Region, Olympic Mountains, Washington, with Notes Regarding Its Avifauna. Auk, 33, 357-370, 3 pls.

1925. The Black Swift and Its Habits. Auk, 42, 497-516, 1 pl.

Rathery, Fr., Mayer, André, Schaeffer, Georges, & Terroine, E. F. See Mayer, Rathery, Schaeffer, & Terroine.

Rathery, Fr., Schaeffer, Georges, & Mayer, André. See Mayer, Rathery, & Schaeffer.

Rathke, Martin Heinrich (1793-1860)

1825a. Beobachtungen und Betrachtungen über die Entwicklung der Geschlechtswerkzeuge bei den Wirbeltieren. Abt. 3, Abschnitt 3. Vögeln. N. Schrift. naturf. Ges. Danzig, 1, (Heft 4), 48-70, 1 taf. ICU. Bull. Sci. nat. Géol., 6, 393-395. ICJ.

—b. Kiemen bei Vögeln. Isis Oken, cols. 1100-1101. ICU.

1828a. Bemerkungen zu Huschke's Kiemenbogen und Kiemengefäße beim bebrüteten Hühnchen. Isis Oken, 21, cols. 80-85. ICU.

—b. Ueber die Entwicklung der Athemwerkzeuge bei den Vögeln und Säugetieren. Leopoldina, (Nova Acta), 14, 159-216, 2 taf. ICJ. Rep. gén. Anat. Physiol. path., 1829, 7, 13-47, 2 pls. DSG.

1832. Anatomisch-philosophische Untersuchungen über den Kiemenap-

parat und das Zungenbein der Wirbelthiere. vi+133 pp., 4 pls. 4to. E. Frantgen, Riga and Dorpat. ICJ.

1838a. Ueber den Bau und die Entwicklung des Venensystems der Wirbelthiere. Ber. naturw. Seminar Univ. Königsberg, No. 3. 23 pp. 4to. Hartungschens Buchdruckerei, Königsberg. EL-NH.*

—b. Ueber die Entstehung der Glandula pituitaria. Arch. Anat. Physiol., 482–485.

—c. Zur Entwicklungsgeschichte der Thiere. Arch. Anat. Physiol., 361–372. ICJ.

1839. Bemerkungen über die Entwicklung des Schädels der Wirbelthiere. Ber. naturw. Seminar Univ. Königsberg, No. 4. 32 pp. 4to. Universitäts-Buchdruckerei, Königsberg. MH-Z.

1850. Ueber die Carotiden der Krokodile und der Vögel. Arch. Anat. Physiol., 184–192. ICJ.

1852. Ueber das Verhalten der Carotidenstämmen des Huhnes, während ihrer Entwicklung. Arch. Anat. Physiol., 372–374. ICJ.

1857. Untersuchungen über die Aortenwurzeln und die von ihnen ausgehenden Arterien der Saurier. Denkschr. Akad. Wiss. Wien, 13, (Abt. II), 51–142, 6 taf. ICJ.

1858. Bemerkungen über die Entstehung der bei manchen Vögeln und den Krokodilen vorkommenden unpaarigen gemeinschaftlichen Carotis. Arch. Anat. Physiol., 315–322. ICJ.

1859. Bemerkungen über die Entstehung der Carotis subvertebralis bei der Krähe. Arch. Anat. Physiol., 382–384. ICJ.

1861. Entwicklungsgeschichte der Wirbelthiere. viii+201 pp. 23 cm. W. Engelmann, Leipzig. ICU.

1862. Vorträge zur vergleichenden Anatomie der Wirbelthiere. vi+170 pp. 8vo. 23 cm. W. Engelmann, Leipzig. ICU.

1863. On the Development of the Cranium in the Vertebrata. Nat. Hist. Rev., 234–251; 1864, 127–138. ICJ.

Rattigan, Gerald

1915. The Winter Treatment of Foreign Birds. Avicult. Mag., 6, 311–316. ICF.

Ratray, R. H.

1897. Occurrence of *Querquedula circa* in India during July. J. Bombay Nat. Hist. Soc., 11, 333. ICJ.

Rátz, István

1910. [Diphtheria of Birds and Chicken Pox.] Allatorv. Lapok, 33, 184–186, 2 figs. DSG.

1911. [Concluding Experiments with a Filtration of the Virus of Diphtheria of Birds and Chicken Pox.] Allatorv. Lapok, 34, 293–295. DSG.

Rau, A. Subba & Johnson, P. H.

1923. Observations on the Development of the Sympathetic Nervous System and Suprarenal Bodies in the Sparrow. Proc. Zool. Soc. Lond., 741–768, 20 figs. ICJ.

Rauber, August Antonius (1841–1917)

1865. Vater'sche Körper der Bänder und Periostrnerven und ihre Beziehung zum sogenannten Muskelsinne. Inaug. Diss. Neustadt a. Haardt. 40 pp., 3 taf. 8vo. A. H. Gotschick-Witter. DSG.

1867. Untersuchungen über das Vorkommen und die Bedeutung der Vater'schen Körper. 62 pp. 8vo. Caesar Fritsch, München. DSG.

1874. Ueber die embryonale Anlage des Hühnchens. Zbl. med. Wiss., 12, 786–788; 1875, 13, 49–52, 257–259. ICJ.

1876a. Primitivrinne und Urmund. Beitrag zur Entwicklungsgeschichte des Hühnchens. Morph. Jahrb., 2, 550–576, 2 taf. ICJ.

—b. Ueber das Schicksal der Granulosa des Vogeleies. SitzBer. naturf. Ges. Leipzig, 3, 3–4. ICJ.

—c. Ueber die erste Entwicklung der Vögel und die Bedeutung der Primitivrinne. SitzBer. naturf. Ges. Leipzig, 3, 8–9. ICJ.

—d. Ueber die Stellung des Hühnchens im Entwicklungsplan. vi+28 pp., 2 taf. 28½×22½ cm. W. Engelmann, Leipzig. ICU.

1877a. Die Theorien der excessiven Monstra. Arch. path. Anat. Physiol., 71, 133–206, 3 taf.; 1878, 73, 551–594, 3 taf.; 1878, 74, 66–125, 8 figs. ICJ.

—b. Primitivstreifen und Neurula der Wirbelthiere. 85 pp., 32 figs. 23 cm. W. Engelmann, Leipzig. MH-Z.

—c. Ueber den Ursprung des Blutes und der Bindesubstanzen. SitzBer. naturf. Ges. Leipzig, 27–30. ICJ.

1879. Gibt es Stockbildungen (Cormi) bei den Vertebraten? Morph. Jahrb., 5, 167–190, 2 pls. ICJ.

1880a. Die Gastrula der Wirbeltiere und die Allantois. Zool. Anz., 3, 180–185, 4 figs. ICJ.

—b. Formbildung und Formstörung in der Entwicklung von Wirbeltieren. *Morph. Jahrb.*, 6, 1–48, 129–184, 4 pls., 7 figs. ICJ.

—c. Ueber das System der spinalen Ganglien. *SitzBer. naturf. Ges. Leipzig*, 15–17. ICJ.

1883. Furchung und Achsenbildung bei Wirbeltieren. *Zool. Anz.*, 6, 461–466.

1885–86. Die Kerntheilungsfiguren im Medullarrohr der Wirbelthiere. *Arch. mikr. Anat.*, 26, 622–644, 1 pl.

1886. Ueber die Durchlässigkeit der Epidermis für strahlende Wärme. *SitzBer. naturf. Ges. Leipzig*, (1885), 12, 13–15. ICJ.

Rauber, August Antinous & Moldenhauer, Wilhelm

1878. Ist die Tuben-Paukenhöhle Product des Vorderdarms oder der Mundbucht? *Arch. Ohr-, Nas.- u. KehlkHlk.*, 14, 36–52, 1 taf., 9 figs. ICJ.

Rauber, G.

1904. Verfärbung und Federwechsel. *Orn. Beob.*, 3, 55.

Raveret-Wattel, Casimir

1876. L'incubation artificielle aux Etats Unis. *Bull. Soc. Acclim. Fr.*, (3), 3, 882–883. ICJ.

1898. Les martins-pêcheurs et la pisciculture, observations faites à la station aquicole du nid-de-verdier (Seine-Inferieure). *Ornis*, 9, 189–190. ICF.

Ravn, Edvard (1815–98)

1886. Ueber die mesodermfreie Stelle in der Keimscheibe des Hühnerembryos. *Arch. Anat. Physiol. (Anat. Abt.)*, 412–420, 1 taf. ICJ.

1895. Untersuchungen ueber das Proamnion, besonders die Entwicklung des Diaphragmas und der benachbarten Organe bei den Wirbelthieren. *Arch. Anat. Physiol. (Anat. Abt.)*, 189–224, 1 taf. ICJ.

1896. Die Bildung des Septum transversum beim Hühnerembryo (Studien über Entwicklung des Zwerchfelles und benachbarten Organe bei Wirbelthieren.) *Arch. Anat. Physiol. (Anat. Abt.)*, 157–186, 1 taf. ICJ.

1898. Ueber den Allantoisstiell des Hühnerembryos. *Verh. anat. Ges. Jena*, 12, 180–184, 2 figs.

1899. Ueber die Entwicklung des Septum transversum. *Anat. Anz.*, 15, 528–534, 7 figs. ICJ.

Raw, W.

1921. Field Notes on the Birds of Lower Egypt. *Ibis*, (11), 3, 238–264, 359–387.

Rawitz, Bernhard

1882. Ueber den Bau der Spinalganglien. *Arch. mikr. Anat.*, 21, 244–290, 4 taf.

1903. Ueber den Bogengangapparat der Purzeltauben. *Arch. Anat. Physiol. (Physiol. Abt.)*, 105–108. ICJ.

Rawles, Mary Elbert & Willier, Benjamin Harrison. See Willier & Rawles.

Ray, Charu Brata & Shorten, James Alfred. See Shorten & Ray.

Ray (Wray), John (1628–1705). See also Willughby, Francis, 1676.

1706. Observatio anatomica in Gallina montana. *Phil. Trans.*, 25, 2303. ICU.

Ray, Milton Smith

1910. The Discovery of the Nest and Eggs of the Gray-crowned Leucosticte. *Condor*, 12, 147–161, 12 figs.

Rayer, Pierre François Olive (1793–1867)

1843a. Fragment d'une étude de la phtisie pulmonaire chez l'homme et chez les animaux. *Arch. Méd. comp.*, 1, 189–219.

—b. Note sur les vers observés dans l'oeil ou dans l'orbite des animaux vertébrés. *Arch. Méd. comp.*, 1, 113–183.

1848. Y aurait-il, soit chez les oiseaux, soit chez les mammifères, et chez l'homme en particulier, quelque relation entre l'activité des fonctions génératrices et les maladies du coeur? *C. R. Acad. Sci. Paris*, 26, 627–632. ICJ.

1849. Recherches sur la maladie dite variole des oiseaux. *Gaz. méd. Paris*, (3), 4, 317–319. NNN.

1864. Note sur quelques pièces pathologiques recueillies chez des oiseaux. *C. R. Soc. Biol.*, (1863), 5, 38–39. ICJ.

Rayleigh, (Strutt, John William) (Baron) (1842–1919)

1883. The Soaring of Birds. *Nature Lond.*, 27, 534–535.

1889. The Sailing Flight of the Albatross. *Nature Lond.*, 40, 34.

1900. Flight. *Aeronaut. J.*, 4, 113–117. ICJ.

1903. The Mechanical Principles of Flight. *Scientific Papers*, Vol. IV, 462–479. Cambridge, Eng. ICJ.

1919. On the Optical Character of Some Brilliant Animal Colors. *Phil. Mag.*, (6), 37, 98-111.

Raymond, — & Chrétien, A.

1912. Au sujet de la tuberculose des volailles. *Hyg. Viande Lait*, 6, 211-226, 8 figs. DSG.

Raymond, William Henry, Plimmer, Robert Henry Aders, & Rosedale, John Lewis. See **Plimmer, Rosedale, & Raymond.**

Read, Matthew C.

1878. The Rearing of Wild Birds in Confinement. *Sci. News*, 1, 29-30. ICF.

Read, Robert H.

1895. The Nature, Distribution, and Uses of the Colours of Birds. *Rep. N. Staffs. F. Cl.*, 29, 53-78. DLC.

Reagan, Albert B.

1910. Destruction of Young Water Birds by a Storm. *Auk*, 27, 92.

Reagan, Franklin Pearce (1890—)

1915a. A Genetic Interpretation of the Stapes, Based on a Study of Avian Embryos in Which the Development of the Cartilaginous Otic Capsules Has Been Experimentally Inhibited. *Anat. Rec.*, 9, 114-115.

—b. Vascularization Phenomena in Fragments of Embryonic Bodies Completely Isolated from Yolk-sac Blastoderm. *Anat. Rec.*, 9, 329-341, 10 figs.

1917. Experimental Studies on the Origin of Vascular Endothelium and of Erythrocytes. *Amer. J. Anat.*, 21, 39-175, 22 pls., 11 figs.

1918. Some Results and Possibilities of Early Embryonic Castration. *Contr. Biol. Lab. Princeton Univ.*, 6, 251-258, 4 pls. ICU.

Real y Beiro, Jean Diegue Henri

1885. Contribution à l'étude de l'embryologie de l'oeil. Thèse Paris. 144 pp., 2 pls. 4to. FrPBN.**

Réaumur, René Antoine Ferchault de (1683-1757)

1738. Sur la manière de conserver les oeufs. *Mém. Acad. Sci. Paris*, 1735, 465-472. ICJ.

1749. L'art de faire éclore et d'élever en toute saison des oiseaux domestiques, foit par le moyen de la chaleur du fumier. 2 vols. 342+339 pp., 15 pls. 17 cm. Paris. ICJ. *Hist. Acad. Sci. Paris*, 1749-1753, 29-53. ICJ.

1750a. The Art of Hatching and Bringing Up Domestic Fowls of All Kinds, at Any Time of the Year, either by Means of the Heat of Hot-beds, or That of Common Fire. viii+470 pp., 15 pls. 20½ cm. C. Davis, London. DLC.

—b. Divers Means for Preserving from Corruption Dead Birds, Quadrupeds, Reptiles, Fishes and Insects. *Phil. Trans.*, (1748), 45, 304-320. ICJ.

1753. [Observation sur un oeuf de poule dont la coque étoit chargée d'une quantité de petits corps blancs, remplis d'un mucilage semblable à celui des oeufs.] *Hist. Acad. Sci. Paris*, 1749, 106. ICJ.

1756a. Buse. Expériences faites sur cet oiseau de proie, desquelles il résulte que la digestion se fait dans l'estomac des oiseaux carnassiers, par la voie de la dissolution. *Mém. Acad. Sci. Paris*, 1752, 464. ICJ.

—b. Sur la digestion des oiseaux. *Hist. Acad. Sci. Paris*, 1752, 49-71. ICJ.

—c. Sur la digestion des oiseaux. I. Expériences sur la manière dont se fait la digestion dans les oiseaux qui vivent principalement de grains & d'herbes, & dont l'estomac est un gésier. *Mém. Acad. Sci. Paris*, 1752, 266-307. ICJ.—II. De la manière dont elle se fait dans l'estomac des oiseaux de proie. *Mém. Acad. Sci. Paris*, 1752, 461-465. ICJ.

Reboussin, Roger

1924. Amours d'engoulevants. *Rev. franç. Orn.*, 8, 486-488. ICF.

Reclam, Carl Heinrich

1846. De Plumarum Pennarumque Evolutione Disquisitio microscopica. 36 pp., 3 pls. 8vo. C. H. Reclam, Lipsiae. PPN.

1847. Observations sur le développement du duvet et des plumes. *Ann. Sci. nat.*, (3), 7, 191-192. ICJ.

Record, P. R., Bethke, Roland Martin, & Kennard, Dwight Clinton. See **Bethke, Record, & Kennard.**

Record, P. R., Kick, C. H., & Bethke, Roland Martin. See **Kick, Bethke, & Record.**

Records, Edward & Mack, Winfred B. See **Mack & Records.**

Redenbaugh, Herman E. & Farmer, Chester Jefferson. See **Farmer & Redenbaugh.**

Redfield, Alfred Clarence (1890—)

1910. An Unusual Flight of the Loon (*Gavia immer*) in South-Eastern Pennsylvania. *Wilson Bull.*, 22, 56-57.

Redi, Francesco (1626-98)

1666. Esperienze intorno alla digestione d'alcuni animale. Saggi nat. Esperienze Acc. Cimento, 288-289. NN.* Transl. by Richard Waller, 1684. 164 pp. London. ICU. Collect. acad., 1755, 1, 217-220. ICJ.

1671. Esperienze intorno a diverse cose naturali. 152 pp., 5 figs. 4to. Firenze. ICJ. Collect. acad., 1757, 4, 560. ICJ.

1682. [Del collo del cigno.] *In his* Lettere, 2d Florentine ed., 1779, Vol. I, 93-95. 4to. G. Cambiagi, Firenze. ICJ. Collect. acad., 1757, 4, 585. ICJ.

1688. Al medesimo. *In his* Lettere, 2d Florentine ed., 1779, Vol. II, pp. 79-80. 4to. G. Cambiagi, Firenze. ICJ. Collect. acad., 1757, 4, 582. ICJ.

1729. *In Oesophago Avium. In his* Opuscula, Vol. III, 225-230. 16mo. T. Haak & S. Luchtman, Lugduni Batavarum. ICJ.

Redington, Alfred Poett

1897. Notes on Albinos. *Nidologist*, 4, 83. ICF.

Reed, Bessie Price. See also **Douthitt, Bessie Price.**

1925. Growth, Development and Reactions of Young Great Horned Owls. *Auk*, 42, 14-31, 3 pls.

Reed, Carlos Isaac (1887-) & **Reed, Bessie Price**

1925. Reflex Association of Feeding and Defecation in Young Birds (*Troglodytes aëdon*). *Proc. Soc. Exp. Biol. N. Y.*, 22, 295-296.

Reed, Chester Albert (1876-1912). For biography, see *Auk*, 1913, 30, 319.

1904. North American Bird's Eggs. 356 pp., 656 figs., 273 marginal sketches. 8vo. Doubleday, Page & Co., New York.

1912. American Game Birds. 64 pp., 48 pls., 12 figs. C. K. Reed, Worcester.

1923a. Bird Guide; Land Birds East of the Rockies. 228 pp., 196 figs. 32mo. Doubleday, Page & Co., Garden City and New York.

—b. Western Bird Guide; Birds of the Rockies and West to the Pacific. 252 pp., 234 figs. 32mo. Doubleday, Page & Co., Garden City and New York.

Reed, F. D. & Martin, C. L.

1933. Partial Sex Reversal in the Fowl. *Poult. Sci.*, 12, 90, 1 fig. ICU.

Reed, Hugh D. & Wright, Albert W.

1909. The Vertebrates of the Cayuga Lake Basin, N. Y. *Proc. Amer. Phil. Soc.*, 48, 370-459, 4 pls. *Auk*, 1910, 27, 226-227.

Reed, J. Harris

1888. An Albino Blackpoll Warbler. *Auk*, 5, 432.

1897. Notes on the American Barn Owl in Eastern Pennsylvania. *Auk*, 14, 374-383.

Reed, William J. & Perry, John. See **Perry & Reed.****Reeker, Hermann**

1892. Ueber die Zahnleiste und die Eischwiele der Sauropsiden. *Jber. westf. ProvVer. Wiss. Kunst*, 21, 20. ICJ.

1899. Zum Geruchsinn der Vögel. *Jber. westf. ProvVer. Wiss. Kunst*, 27, 44-45. ICJ.

1907a. Doppelte Hühnereier. *Z. Ool. Orn.*, 17, 20-22. DLC.

—b. Verstümmelte Vogelschnabel. *Jber. westf. ProvVer. Wiss. Kunst*, 35, (Zool. Sekt.), 30-31. ICJ.

Reeks, Henry

1872. Bird-Friends of the Farmer. *Zoologist*, (2), 7, 3294-3298. ICJ.

Rees, Abraham and others

1819. The Cyclopaedia or Universal Dictionary of Arts, Sciences and Literature. 39 vols., unpagged. Aves, Vol. II; Birds, Vol. IV; Ornithology, Vol. XXXV. 4to. Longmans, Orme, & Brown, London. ICJ.

Reese, Albert Moore (1872-)

1904. An Introduction to Vertebrate Embryology Based on the Study of the Frog, Chick, and Mammal. xxi+340 pp., 118 figs. G. P. Putnam's Sons, New York. ICJ. *Amer. Nat.*, 38, 673-674.

1905. The English Sparrow as Embryological Material. *Science*, 21, 274.

1907. The Prolificness of the English Sparrow. *Science*, 26, 759.

1912. The Effect of Narcotics upon the Development of the Hen's Egg. *Science*, 35, 191, 633-634.

1918. A Tubal Cyst in the Domestic Fowl. *J. Amer. Assoc. Poult. Husb.*, 5, 22, 1 fig. IU.

Reeves, T. B.

1915. On the Presence of Interstitial Cells in the Chicken's Testis. *Anat. Rec.*, 9, 383-386, 3 figs.

Regalia, Ettore

1888. Unghie ai diti I e II della mano in uccelli italiani. Proc. verb. Soc. tosc. Sci. nat., 6, 86-94; 1900, 12, 111-127. ICJ. Mem. Soc. tosc. Sci. nat., 1893, 12, 120-127. DLC.

1892. Sur le unghie e gli sproni della mano ornitica. Monit. zool. ital., 3, 10-27. ICU.

1907. Sui numeri eccezionali di falangi dei piedi negli uccelli. Avicula, 11, 62-64. PPA.

1908. Su certe proporzioni degli arti in alcuni uccelli. Avicula, 12, 84-90, 105-108. NNM.

1910. Sul piede ornitico. Avicula, 14, 151-155, 160-161. NNM.

Regaud, Claudius (1870—)

1902a. Note histologique sur la sécrétion séminale du moineau domestique. C. R. Soc. Biol., 54, 583-585.

—b. Observations sur les phénomènes de sécrétion de l'épithélium séminal du moineau. Signification physiologique de la sécrétion séminale en général. Rôle du syncytium nourricier (cellules de Sertoli) dans le déplacement des spermatozoïdes. Bibliogr. anat., 10, 199-213, 1 fig. ICJ.

Regaud, Claudius, Lacassagne, Antoine, & Tovin, T.

1925. Lésions microscopiques déterminées par les rayons X dans l'embryon de poulet. C. R. Soc. Biol., 93, 1587-1590.

Reggiani, Ermenegildo

1914. Ricerche sperimentali sul quantitativo di grassi in rapporto a vari tipi di alimentazione esclusiva nelle galline. Atti Soc. Nat. Mat. Modena, 47, 38-48. ICJ.

1925. Influenza della somministrazione di glandola tiroide sull'accrescimento del pollo. Riv. Biol., 7, 688-693. ICU.

Regnart, N.

1705. Part of a Letter Concerning a Pin Found in the Gizzard of a Fowl. Phil. Trans., 24, 240. ICJ.

Regnault, Félix

1907. Les races tératologiques. Naturaliste, 29, 282-283. ICF.

Regnault, Victor & Reiset, Jules

1849. Recherches chimiques sur la respiration des animaux. Ann. Chim. Paris, (3), 26, 299-519. ICJ.

Régnier, M. V.

1926a. Etude histochemique du "rouge" de *Phasianus colchicus*. C. R. Soc. Biol., 95, 77-79. ICJ.

—b. Remarques sur le conditionnement physiologique du "rouge" de faisan. C. R. Soc. Biol., 95, 171-172.

Régnier, M. V. & Caridroit, F. See Caridroit & Régnier.**Reh, Ludwig**

1910a. Insekten und Vögel im Jahre 1910. Naturw. Z. Forst- u. Landw., 8, 522-525. ICJ.

—b. Zwei Erbfehler in zoologischen Hand- und Lehrbüchern. Naturw. Wschr., 25, 203-204. ICJ.

Reich, Oswald

1921. Untersuchungen und Beobachtungen über die Hühner in den ersten vier Jahren sich vollziehenden Veränderungen an Aeussere und deren Verwendung zur Altersbestimmung. Diss. Tierärztl. Hochschule Hannover. 18 pp., 13 figs. American Veterinary Medical Assoc.** Auszug, 4 pp. ICF.

Reichel, Paul

1883. Beitrag zur Morphologie der Mundhöhlendrüsen der Wirbelthiere. Morph. Jahrb., 8, 1-72, 1 taf. ICJ.

Reichel, Paul & Legal, Emil.

See Legal & Reichel.

Reichenau, Wilhelm von

1877. Die Farbe der Vogel-Eier. Kosmos Leipzig, 1, 209-218. ICJ.

1880. Ein fünfzehiger Raubvogel (*Archibuteo lagopus* L.). Kosmos Leipzig, 7, 318-319. ICJ.

1887. Die Nester und Eier der Vögel in ihren natürlichen Beziehungen betrachtet. 110 pp. 8vo. E. Günther, Leipzig. ICJ.

Reichenbach, Heinrich Gottlieb Ludwig (1793-1879)

1845-62. Die vollständigste Naturgeschichte der Vögel des In- und Auslandes. 13 vols. 4to and 8vo. Leipzig. CaM.**

1855. [Remarks on Altum's "Ueber den Bau der Feder."] J. Orn., 2, xi-xii. ICF.

1861-62. Die vollständigste Naturgeschichte der Tauben und taubenartigen Vögel. 206 pp., 75 pls. 4to. Dresden and Leipzig. ICF.

Reichenow, Anton (1847–1915). For list of works, 1869–96, see his Ein Verzeichniss seiner bisherigen Arbeiten, 1869–1896, edited by Herman Schalow, 29 pp. 8vo. Auk, 1897, 14, 248.

1870. Ueber die Bedeutung der Eiermaasse. *J. Orn.*, 18, 385–392.

1871. Die Fussbildungen der Vögel. *J. Orn.*, 19, 401–458, 1 taf.

1876. Osteologie von *Chionis minor* und Stellung der Gattung im System. *J. Orn.*, 24, 84–89.

1877a. Farbenänderungen. *Orn. Zbl.*, 2, 125. ICF.

—b. Systematische Uebersicht der Schreitvögel. *J. Orn.*, 25, 113–171, 225–278.

1879. Einfluss der Witterung auf den Zug der Vögel. *Orn. Zbl.*, 4, 99–100. ICF.

1891a. [Change of Color.] *J. Orn.*, 39, 219–220

—b. Ueber Messungen am Vogelkörper. *J. Orn.*, 39, 346–352.

1892. Zur Vogelfauna von Kamerun. *J. Orn.*, 40, 177–195; 1894, 42, 29–43; 1896, 44, 1–66, 5 taf.

1894. Die Vögel Deutsch-Ost-Afrikas. 250 pp., 108 figs. 27½ cm. D. Reimer, Berlin. ICF.

1895. Gabelweihe im Fluge Kröpfend. *Orn. Mber.*, 3, 126–127.

1896. Singulier mode d'incubation. *Rev. sci. Paris*, (4), 5, 536. ICJ.

1897a. Zur Vogelfauna von Kaiser Wilhelms Land. *J. Orn.*, 45, 201–224, 2 taf.

—b. Zur Vogelfauna von Togo. *J. Orn.*, 45, 1–57, 2 taf.

1900–05. Die Vögel Afrikas. 3 vols. text; Vol. IV, atlas of 50 pp., 30 pls., 4 maps. 28½ cm. J. Neumann, Neudamm. ICJ.

1905. Vogelzwitter. *SitzBer. Ges. naturf. Fr. Berl.*, 84. ICU.

1906. The Nomenclature and Mode of Measuring the External Portions of a Bird's Anatomy. *J. S. Afr. Orn. Un.*, 2, 115–120, 1 fig. ICJ.

1907. [Ueber die von der Vogelwarte Rossitten ausgeführten Flugsversuche zur Feststellung der Zugstrassen.] *J. Orn.*, 55, 169–170.

1913. Die Vögel. Handbuch der systematischen Ornithologie. 2 vols. 529 pp., 185 figs.; 628 pp., 273 figs. F. Enke, Stuttgart. ICJ.

1918. Vogelarten des afrikanischen Faunengebiets, die von 1905–1914 neu beschrieben worden sind. *J. Orn.*, 66, 61–110.

1923. Ueber eine Vogelsammlung von oberen Kongo und eine neue Würgerart von der Insel Nossibé. *Mitt. Zool. Staatsinstitut und Zool. Mus. Hamburg*, 40, 61–65. NNM. Auk, 1924, 41, 189.

Reichenow, Anton & Hartwig, W.

1890. [Supernumerary Limbs on Fowls.] *J. Orn.*, 38, 133.

Reichert, Alexander & Rey, J. G. C. E.
See Rey & Reichert.

Reichert, Carl Bogislaus

1837. Ueber die Visceralbogen der Wirbelthiere im Allgemeinen und deren Metamorphosen bei den Vögeln und Säugethieren. *Arch. Anat. Physiol.*, 120–222, 2 taf. ICJ.

1840. Das Entwicklungsleben im Wirbelthierreich. x+261 pp., 4 taf. 4to. A. Hirschwald, Berlin. ICJ.

1861. Ueber einen bei gänzlicher oder theilweiser Abwesenheit des Amnion beständig vorkommenden Anhang der Cutis am Nabel der Vogelembryonen. *Arch. Anat. Physiol.*, 278–280, 1 taf. ICJ.

1864. Anatomische Beschreibung dreier, sehr frühzeitiger Doppel-Embryonen Vögeln, zur Erläuterung der Entstehung von Doppel-Missgeburten. *Arch. Anat. Physiol.*, 744–766, 2 taf. ICJ.

1912. Zwillingsbildung beim Haushuhn. *SitzBer. Ges. naturf. Fr. Berl.*, (1842), 1839–59, 43–44. ICU.

Reichling, Hermann (1890—)

1915. Die Flügelfederkennzeichen der nordwestdeutschen Vögel. *J. Orn.*, 63, 229–267, 305–340, 513–548, 7 taf.

1917. Beiträge zur Avifauna des Münsterlandes. *J. Orn.*, 65, 193–220; 1919, 67, 73–105.

1920. Eine interessante albinotische Varietät von *Budytes flavus* Z. *Jber. westf. ProvVer. Wiss. Kunst*, 47–48, 19–21. ICJ.

Reid, Charles S.

1897. More Albinism. *Osprey*, 1, 98. ICF.

Reid, Clement

1895. The Dispersal of Acorns by Rooks. *Zoologist*, (3), 19, 452–454. ICJ.

Reid, Duncan Henry (1881—) & Cole, Leon Jacob. See Cole & Reid.

Reid, Duncan Henry & Fraps, G. S.
See Fraps & Reid.

- Reid, Duncan Henry & Godbey, Chauncey Barger.** See **Godbey & Reid.**
- Reid, Edward Waymouth**
 1889. Inclusion of the Foot in the Abdominal Cavity of a Duckling. *Nature* Lond., **40**, 54-55.
 1894. On "Pigeon's Milk." *Rep. Brit. Assoc.*, 812-814. ICJ.
- Reid, James**
 1835. Anatomical Description of the Patagonian Penguin (*Aptenodytes patagonica*). *Proc. Zool. Soc. Lond.*, **3**, 132-148.
- Reid, Philip Saville Grey**
 1887. Notes on the Birds of Teneriffe. *Ibis*, (5), **5**, 424-435.
- Reimann, — & Beier, —**
 1888. Krankheits- und Sektionberichte. *Bl. Geflügelz.*, 191.***
- Reimarus, Johannes Albrecht Heinrich**
 1812. Ueber das Athmen, besonders das Athmen der Vögel und der Insekten. *Arch. Physiol. Halle*, **11**, 229-236. ICJ.
- Reinhardt, Johannes Theodor** (1816-82). For biography, see *Ibis*, 1883, (5), **1**, 131-132, 384.
 1871. Om en hidtil ubekjendt Knogle i Hovedskallen hos Turakoerne (*Musophagides*, Sundev.), med nogle Bemærkninger om de lignende Knogler hos andre Fuglefamilier. *Vidensk. Medd. naturh. Foren. Kbh.*, **3**, 326-341, 1 pl. ICJ.
 1873a. Mémoire sur un osselet jusqu'ici inconnu du crane des touracos ou musophagidés, accompagné de quelques remarques sur des os semblables chez d'autres familles d'oiseaux. *J. Zool. Paris*, **2**, 264-268. ICJ.
 —b. Om Vingens anatomiske Bygning hos Stormfugle-Familien (*Procellariidae* s. *Tubinares*). *Vidensk. Medd. naturh. Foren. Kbh.*, **5**, (Text), 123-138, 2 figs.; (Rés.), 38-41. ICJ.—Sur la structure anatomique des ailes dans la famille des petrels (*Procellariidae* s. *Tubinares*). *Arch. Zool. exp. gén.*, 1874, **3**, xxv-xxvii. ICJ. *J. Zool. Paris*, 1874, **3**, 139-144. ICJ.
- Reinhardt, Richard**
 1922. *Handbuch der Geflügelkrankheiten*. 312 pp., 28 figs. 22 cm. M. & H. Schaper, Hannover. ICJ.
- Reinhart, Warren Harry & Riddle, Oscar.** See **Riddle & Reinhart.**
- Reinke, J.**
 1921. Besitzt ein Vogel Einsicht in kausale Zusammenhänge? *Naturw. Wschr.*, **36**, 742-745, 1 fig. ICJ.
- Reinsch, Friedrich Kurt**
 1926. Schwäne während ihres Zuges zum Meere über den Lagarfljót-Wasserfall in Island. *Verh. orn. Ges. Bayern*, **17**, 107-109. ICF.
- Reinsdorf, Karl von**
 1880. Ueber die Aufnahme von Kalk in den thierischen Organismus. *Oest.-ung. Bl. Gefl.-Kaninchenz.*, **3**, 243.***
- Reischek, Andreas**
 1886. Observations on the Habits of New Zealand Birds, Their Usefulness or Destructiveness to the Country. *Trans. N. Z. Inst.*, (1885), **18**, 96-104. ICJ.
 1889. The Habits and Home of the Wandering Albatross, *Diomedea exulans*. *Zoologist*, (3), **13**, 337-340. ICJ. *Trans. N. Z. Inst.*, **21**, 126-128. ICJ.
- Reisel, Salomo**
 1683. De Ovo monstroso. *Leopoldina*, (2), **2**, 278. ICJ.
- Reiser, Otmar** (1861-1936). For biography, see *J. Orn.*, 1936, **84**, 506-510.
 1888. Beiträge zur Kenntniss der Vögel Bosniens. *J. Orn.*, **36**, 38-58.
 1911. Wie finden die Geier das Aas? *Verh. (5th) int. Orn. Kongr. Berlin*, (1901), **5**, 561-562. ICJ.
 1926. Zur Fortpflanzungsbiologie der Alpendohle (*Pyrhhorcorax alpinus* Koch). *Beitr. FortpflBiol. Vögel*, **2**, 81-82. ICF.
- Reiset, Jules & Regnault, Victor.**
 See **Regnault & Reiset.**
- Reisinger, Ludwig**
 1916. Das Kleinhirn der Hausvögel. *Zool. Anz.*, **47**, 189-198, 6 figs.
 1926a. Ein interessanter Fehler am Auge eines Steinkauzes. *Biol. Zbl.*, **46**, 632, 2 figs. ICJ.
 —b. Hypnose des Steinkauzes. *Biol. Zbl.*, **46**, 630-631, 3 figs. ICJ.
- Reissner, Ernst** (1824-78)
 1851. De Auris internae Formatione. *Diss. inaug. Dorpat*. 53 pp., 1 pl. 4to. DSG.**
- Reitsma, K.**
 1924. Paratyphus bij Vogels. *Tijdschr. vergelijk. Geneesk.*, **10**, 6-33. DA.
- Remak, Robert** (1815-65)
 1838. *Observationes anatomicae et microscopicae de Systematis nervosi*

Structura. 30 pp., 1 pl. 4to. Typ. Reimerianis, Berolini. DSG.

1843. Ueber die Entwicklung des Hühnchens im Ei. Arch. Anat. Physiol., 478-484. ICU.

1848. Function und Entwicklung des obern Keimblattes im Ei der Wirbelthiere. Mber. preuss. Akad. Wiss., 362-365. ICJ.

1851a. Sur la signification génésique du blastoderme supérieur dans l'ovule des vertébrés. Institut Paris, 19, 198-199. CtY.

—b. Ueber die genetische Bedeutung und Entwicklung des oberen Keimblattes im Eie der Wirbelthiere. Arch. Anat. Physiol., 75-78, 209-210. ICJ.

1855. Untersuchungen über die Entwicklung der Wirbelthiere. xxviii+195 pp., 12 taf. folio. G. Reimer, Berlin. ICJ.

1858. Ueber die Theilung der Blutzellen beim Embryo. Arch. Anat. Physiol., 178-188, 1 taf. ICJ.

Remouchamps, Ed.

1880. Sur la glande gastrique du nandou d'Amérique (*Rhea americana*). Arch. Biol., 1, 583-594, 1 pl. ICJ. Bull. Acad. Belg. Cl. Sci., 50, 114-115. ICJ.

Remus, George

1914. Fünfzehige Hühnerrassen. Prometheus, 25, 252-253, 2 figs. ICJ.

Rémy, —

1910. Gewicht und Tragfläche von Vögeln und Flugmaschinen. Motorwagen, 13, 104-106. ICJ.

Renault, Bernard

1900. Entozoaires dans l'oeuf de poule. Rép. Pharm. Paris, (3), 12, 386-387, 1 fig. DSG.

Renault, Eugène (1805-63)

1850-51. Notice sur une épizootie qui règne en ce moment sur les oiseaux de basse-cour. Bull. Acad. Méd. Paris 16, 764-794, 829-848. ICJ. Gaz. Hôp. Paris, (3), 207-219. MBM.*

Renaut, Joseph Louis

1872. Recherches sur la transformation vesiculeuse des éléments cellulaires des tendons (Cellules tubulaires de Ranvier). Arch. Physiol. norm. path., 4, 271-292, 3 pls. ICJ.

1875. Note sur le tissu élastique des os des oiseaux. C. R. Soc. Biol., (1874), 26, 324-326. ICJ.

1879. Sur les organes lympho-glandulaires et le pancréas des vertébrés. C. R. Acad. Sci. Paris, 89, 247-250. ICJ.

Rendahl, Hjalmar

1913a. Die Empfindlichkeit der Lachmövenjungen (*Larus ridibundus* L.) gegen Unwetter. Orn. Mschr., 38, 480-482. DSI.

—b. Kannibalismus bei gefangenen Jungmöven. Orn. Mber., 21, 193-194. ICF.

1914. Einige Zugdaten des weissen Storches, (*Ciconia ciconia* L.), aus Schweden, 1903-1912. Orn. Jahrb., 25, 43-45. ICJ.

1919a. Notes on a Collection of Birds from Panama, Costa Rica and Nicaragua. Ark. Zool., 12, 1-36. ICJ.

—b. Stare ringmärkt i Sverige, återfunnen i England. Fauna och Flora, 14, 35-37. DA.

1922. A fehér gólya vonulási ideje Svédországban. Aquila, 29, 80-85.— Die Zugzeiten des weissen Storches in Schweden. Aquila, 29, 85-90. ICJ.

1924. Embryologische und morphologische Studien über das Zwischenhirn beim Huhn. Acta zool., 5, 241-344, 76 figs. ICU.

Rendle, Max

1912. Ueber Nahrung und Nutzen des Schwarzspechtes *Picus martius* (L.). Gefied. Welt, 41, 244-246, 251-253, 1 fig. Ober.

Rennes, M.

1926. Qu'est-ce qu'un oeuf frais d'alimentation? Rec. Méd. vét. Paris, 102, 427-429; (Discussion), 429-433. DSG.**

Rennie, James (1787-1867)

1831. The Architecture of Birds. xii+392 pp., 78 figs. 12mo. C. Knight, London. ICF.

1833. The Domestic Habits of Birds. xvi+379 pp., 82 figs. 12mo. C. Knight, London. ICF.

1835. The Faculties of Birds. xvi+338 pp., 15 pls., 49 figs. 12mo. C. Knight, London. ICJ.

Rennie, John

1914. Egg Coloration in the Cuckoo, *Cuculus canorus*, and Its Bearing upon the Theory of Cuckoo Sub-species. Proc. R. Phys. Soc. Edinb., 19, 97-107. ICJ.

Rensch, Bernhard (1900—)

1923a. Ueber die Ursachen von Riesen und Zwergwuchs beim Haushuhn. Z. induct. Abstamm.- u. VererbLehre, 31, 268–286, 1 fig. ICJ.

—b. Ueber Konvergenzerscheinungen im Vogelreich und ihre stammesgeschichtliche Bedeutung. Verh. deuts. zool. Ges., 28, 31–32. ICJ.

—c. Ueber Samt- und Seidenstruktur der Vogelfedern. J. Orn., 71, 269–276, 9 figs.

1924a. Ueber Konvergenzerscheinungen im Vogelreich. J. Orn., 72, 136–137.

—b. Zur Entstehung der Mimikry der Kuckuckseier. Experimentelle Untersuchungen. J. Orn., 72, 461–472.

1925a. Die Farb aberrationen der Vögel. J. Orn., 73, 514–539.

—b. Experimentelle Untersuchungen über den Geschmackssinn der Vögel. J. Orn., 73, 1–8.

—c. Recent Investigations on the Colours of Birds' Feathers. Ibis, (12), 1, 856–868.

—d. Untersuchungen zur Phylogenie der Schillerstruktur. J. Orn., 73, 127–147, 2 taf.

—e. Verhalten von Singvögeln bei Aenderung des Geleges. Orn. Mber., 33, 169–173.

1927a. Das Problem des Brutparasitismus bei Vögeln. SitzBer. Ges. naturf. Fr. Berl., 1925, 55–69. ICU.

—b. Schwingenfärbung schillernder Vögel und geschlechtliche Zuchtwahl. Zool. Anz., 70, 93–99, 4 figs.

1928. Grenzfälle von Rasse und Art. J. Orn., 76, 222–231.

1929. Beitrag zur Kenntnis der Vogelwelt der Inseln Alor und Lomblen. J. Orn., 77, 197–207.

1930. Eine biologische Reise nach den Kleinen Sunda-Inseln. xii+236 pp., 33 taf., 4 figs., 1 map. Gebr. Borntraeger, Berlin. ICU.

1936. The Terminology of Geographic Variability. Orn. Mber., 44, 53–55. ICF.

Rensch, Bernhard & Görnitz, Karl.
See Görnitz & Rensch.

Renshaw, Charles J.

1885. Experimental Researches on Diphtheria. Brit. Med. J., 1, 12–14. ICJ.

Renshaw, Graham

1897. Changes of Plumage in the Nonpareil Finch. Zoologist, (4), 1, 273. ICJ.

1898. Experiments on the Colours of the Nonpareil Finch (*Cyanospiza ciris*). Zoologist, (4), 2, 23. ICJ.

1900. Hard-sat Eggs: a Suggestion. Zoologist, (4), 4, 189. ICJ.

1937. Some Extinct Birds. Bird Notes and News, 17, 161–162, 1 pl. ICJ.

Renson, George

1883a. Contributions à l'embryologie des organes d'excrétion des oiseaux et des mammifères. Thèse Bruxelles. 56 pp., 3 pls. 23 cm. J. Mayolez, Bruxelles. ICU.

—b. Recherches sur le rein céphalique et le corps de Wolff chez les oiseaux et les mammifères. Arch. mikr. Anat., 22, 599–608.

Rényi, George Stephen (1892—)

1924. Studies on Pigment Genesis. I. The Nature of the So-called "Pigmentbildner." J. Morph., 39, 415–433, 1 pl., 8 figs.

Renzi, Pietro

1863. Saggio di fisiologia sperimentale sui centri nervosi della vita psichica nelle quattro classi degli animali vertebrati. Ann. univ. Med., 186, 133–194, 374–431, 530–557. DSG.

Repiachov, Vasily Mikhailovich

1892. Ueber die Gastrulation der Wirbelthiere nebst Bemerkungen über die Homologie der Keimblätter der Metazoen. Zap. novoross. Obsch. Est., 17, (Pt. 1), 113–136. DLC.

Repp, John J.

1903. The Chicken Mite. Bull. Iowa Agric. Expt. Sta., No. 69, 285–294, 2 figs. ICJ.

Resler, Arthur

1896. Note on the Flexor Hallucis Brevis in the Night Heron (*Nycticorax nycticorax naevius*). Auk, 13, 172–173.

Respingeri, Johannes Henricus

1751. Observatio duorum Ovorum monstrosorum satis sibi similium. Acta helv., 1, 81–82. ICJ.

Réthi, Léopold (1857–1924)

1908. Untersuchungen über die Stimme der Vögel. SitzBer. Akad. Wiss. Wien, 117, (Abt. 3), 93–109, 2 figs. ICJ.

1923. Ueber die Stimme der Vögel. Wien. med. Wschr., 73, 1669–1671. ICJ.

Retterer, *Edouard* (1851—)

1885a. Contribution à l'étude du cloaque et de la bourse de Fabricius chez les oiseaux. *J. Anat. Paris*, **21**, 369-454, 3 pls. ICJ.

—b. Des glandes et des lymphatiques qui entrent dans la constitution de la bourse de Fabricius. *C. R. Acad. Sci. Paris*, **100**, 810-813. ICJ.

1887. Des phanères chez les vertébrés et de leurs tissus producteurs. *Bibl. Ec. haut. Etud.*, **33**, (Art. 3), 157 pp., 20 figs. ICJ.

1893a. Des glandes closes dérivées de l'épithélium digestif. *J. Anat. Paris*, **29**, 534-563.

—b. Sur la part que prend l'épithélium à la formation de la bourse de Fabricius, des amygdales et des plaques de Peyer. *J. Anat. Paris*, **29**, 137-142.

1902a. Parallèle des ganglions lymphatiques des mammifères et des oiseaux. *C. R. Assoc. Anat.*, **4**, 184-203, 5 figs. ICJ.

—b. Structure et fonctions des ganglions lymphatiques des oiseaux. *C. R. Soc. Biol.*, **54**, 349-352.

1905a. De la forme des fibro-cartilages inter-articulaires du genou des oiseaux. *C. R. Soc. Biol.*, **58**, 585-587.

—b. De la structure des fibro-cartilages inter-articulaires du genou des oiseaux. *C. R. Soc. Biol.*, **58**, 587-588.

1906. Des éléments qui servent à la croissance et à la rénovation du derme sont-ils d'origine conjonctive, vasculaire ou épithéliale? *J. Anat. Paris*, **42**, 297-304. ICJ.

1908. Structure comparée du tissu osseux. *C. R. Soc. Biol.*, **64**, 485-488.

Retterer, *Edouard* & *Lelièvre, Auguste*.
See also *Lelièvre & Retterer*.

1909. Structure des muscles lisses des oiseaux. *C. R. Soc. Biol.*, **66**, 449-452.

1910a. Bourse de Fabricius et plaques de Peyer des oiseaux. *C. R. Soc. Biol.*, **69**, 114-117.

—b. Involution de l'appendice iléal du canard. *C. R. Soc. Biol.*, **69**, 368-370.

—c. Origine épithéliale et développement des plaques de Peyer des oiseaux. *C. R. Acad. Sci. Paris*, **151**, 457-459.

1911a. Nouvelles observations sur l'origine épithéliale des follicules clos tégumentaires. *C. R. Soc. Biol.*, **71**, 390-392.

—b. Phénomènes cytologiques des tendons des oiseaux en voie d'ossification. *C. R. Soc. Biol.*, **71**, 596-599.

1912. Origine épithéliale et évolution des follicules clos tégumentaires des oiseaux. *J. Anat. Paris*, **48**, 45-56, 3 figs.

1913a. Homologies de la bourse de Fabricius. *C. R. Soc. Biol.*, **74**, 382-385.

—b. Nouvelles recherches sur la bourse de Fabricius. *C. R. Soc. Biol.*, **74**, 182-185.

Retterer, *Edouard* & *Neuville, H.*

1914. Structure et homologies du pénis de l'autruche. *C. R. Soc. Biol.*, **76**, 194-197.

1917a. De la rate des pigeons ou columbidés. *C. R. Soc. Biol.*, **80**, 485-488.

—b. Résultats généraux obtenus par l'étude de la rate d'une trentaine d'espèces d'oiseaux. *C. R. Soc. Biol.*, **80**, 952-955.

Rettger, *Leo Frederick* (1874—)

1900. Septicaemia among Young Chickens. *J. Med. N. Y.*, **71**, 803-805, 2 figs.; 1901, **73**, 267-273, 4 ill.

1909. Further Studies on Fatal Septicaemia in Young Chickens, or "White Diarrhea." *J. Med. Res.*, **21**, 115-123.

1913. The Bacteriology of the Hen's Egg; with Special Reference to Its Freedom from Microbic Invasion. *Bull. Storrs Agric. Expt. Sta.*, No. 75, 191-213. *ICU. Zbl. Bakt.*, (Abt. 2), 1914, **39**, 611-624.

1914. Ovarian Infection in the Domestic Fowl and Direct Transmission of the Disease to the Offspring. *J. Exp. Med.*, **19**, 552-561.

1916. Occurrence and Significance of *Bacterium pullorum* in Eggs. *J. Amer. Assoc. Poul. Hub.*, **2**, 62-63. IU.

Rettger, *Leo Frederick* & *Harvey, S. C.*

1908. Fatal Septicaemia in Young Chickens, or "White Diarrhea." *J. Med. Res.*, **18**, 277-290.

Rettger, *Leo Frederick*, *Hull, Thomas G.*, & *Sturges, William S.*

1916. Feeding Experiments with *Bacterium pullorum*: the Toxicity of Infected Eggs. *J. Exp. Med.*, **23**, 475-489. ICJ.

- Rettger, Leo Frederick & Kirkpatrick, William Franklin**
 1927. An Epidemiological Study of Blackhead in Turkeys. Bull. Storrs Agric. Expt. Sta., No. 148, 285-313, 4 figs. ICJ.
- Rettger, Leo Frederick, Kirkpatrick, William Franklin, & Card, Leslie Ellsworth**
 1915. Chickens: Milk Feeding and Its Influence on Growth and Mortality, a Comparative Study of the Value of Sweet and Sour Milk. Bull. Storrs Agric. Expt. Sta., No. 80, 1-28. ICJ.
 1919. Bacillary White Diarrhea of Young Chicks: VII. Ovarian Infection of the Adult Fowl and Transmission of the Disease through the Oviduct. Bull. Storrs Agric. Expt. Sta., No. 101, 73-88. ICJ.
- Rettger, Leo Frederick, Kirkpatrick, William Franklin, & Jones, R. E.**
 1914. Bacillary White Diarrhea of Young Chicks. Bull. Storrs Agric. Expt. Sta., No. 77, 259-309, 2 pls. ICJ.
 1915. Bacillary White Diarrhea of Young Chicks, Its Eradication by the Elimination of Infected Breeding Stock. Bull. Storrs Agric. Expt. Sta., No. 85, 149-167, 2 figs. ICJ.
- Rettger, Leo Frederick, Kirkpatrick, William Franklin, & McAlpine, James George**
 1929. Epidemiological Studies of Blackhead in Turkeys: II. Ordinary Barnyard Fowl as Important Agents of Transmission. Bull. Storrs Agric. Expt. Sta., No. 156, 251-258. ICJ.
- Rettger, Leo Frederick, Kirkpatrick, William Franklin, & Stoneburn, F. H.**
 1912. Bacillary White Diarrhea of Young Chicks. Bull. Storrs Agric. Expt. Sta., No. 74, 149-185, 2 pls., 6 figs. ICJ.
- Rettger, Leo Frederick & Koser, Stewart A.**
 1917. A Comparative Study of *Bacterium pullorum* (Rettger) and *Bacterium sanguinarium* (Moore). J. Med. Res., 35, 443-458.
- Rettger, Leo Frederick, Slanetz, Charles A., & McAlpine, James George**
 1926. Animal Feeding Experiments with *Bacterium pullorum*: the Toxicity of Infected Eggs. Bull. Storrs Agric. Expt. Sta., No. 140, 99-110. ICJ.
- Rettger, Leo Frederick & Stoneburn, F. H.**
 1909. Bacillary White Diarrhea of Young Chicks. Bull. Storrs Agric. Expt. Sta., No. 60, 29-57, 11 figs.; 1911, No. 68, 275-301, 7 figs. ICJ.
- Retzius, Anders Adolf (1796-1860)**
 1824. Anmärkningar rörande det hos fåglarne förekommande Ligamentum jugomaxillare jemte deri befintliga benbildningar. Svensk. VetenskAkad. Handl., 432-438, 1 taf. ICJ.
 1826. Bemerkungen über constante Verknöcherungen in dem Jochbein-Unter-Kiefer-Band mehrerer Vögel. Z. Physiol., 2, 97-100, 1 taf. ICJ.
 1831. Några ord om fogelungarnes verkliga byggnad. Svensk. VetenskAkad. Handl., 159-170, 1 taf. ICJ. Notiz. Nat. Heilk., 1832, 35, 1-9. PPN.
 1842a. Närmare bestämmadet af några muskler för främre extremiteterna hos fåglarne. Forh. skand. Naturf. Møte, 3, 659-664. DLC. Isis Oken, 1845, 38, cols. 440-443. DSI.
 —b. Om byggnaden af foglarnes mage. Forh. skand. Naturf. Møte, 3, 696-697. PPN. Isis Oken, 1845, 38, cols. 455-456. DSI.
 1847. Ägg inuti Ägg. Oefvers. svensk. VetenskAkad. Förh., 4, 37-38. ICJ.
 1849. Anmärkningar om muskelmagen hos kornätande fåglar. Forh. skand. Naturf. Møte, 5, 640-647. ICJ.
 1855. On the Peculiar Development of the Vermis Cerebelli in the Albatross. Rep. Brit. Assoc., 25, 133. ICJ.
- Retzius, Gustaf (1842-1919)**
 1880. Zur Kenntniss des inneren Gehörorgans der Wirbelthiere. Arch. Anat. Physiol., (Anat. Abt.), 235-244. ICJ.
 1881-84. Das Gehörorgan der Vögel. In his Gehörorgan der Wirbelthiere, Vol. II, 139-198, 39 pls. folio. Samson & Wallin, Stockholm. ICJ.
 1893a. Studien über Ependym und Neuroglia. Biol. Untersuch., (2), 5, 9-26, 9 taf. ICJ.
 —b. Zur Kenntnis der ersten Entwicklung der nervösen Elemente im Rückenmarke des Hühnchens. Biol. Untersuch., 5, 48-54, 2 taf. ICJ.
 1894. Ueber den Bau des Glaskörpers und der Zonula Zinnii in dem Auge des Menschen und einiger Tiere. Biol. Untersuch., (2), 6, 67-87, 5 taf. ICJ.

1902. Zur Kenntniss der oberflächlichen ventralen Nervenzellen im Lendenmark der Vögel. Biol. Untersuch., (2), 10, 21–24, 1 taf. ICJ.

1905. Ueber die Endigungsweise des Gehörnerven in den Maculae und Cristae acusticae im Gehörlabyrinth der Wirbelthiere; eine historisch-kritische Uebersicht. Biol. Untersuch., (2), 12, 21–32, 21 figs. ICJ.

1909. Die Spermien der Vögel. Biol. Untersuch., (2), 14, 89–122, 9 taf. ICJ.

1911a. Spermien ostafrikanischer Tiere. Während der Lönnberg'schen Expedition eingesammelt. Biol. Untersuch., 16, 82–88, 2 taf. ICJ.

—b. Zur Kenntnis der Spermien der Vögel. Biol. Untersuch., (2), 16, 89–92, 1 taf. ICJ.

1912a. Weitere Beiträge zur Kenntnis der Spermien der Gastropoden und Vögel. Biol. Untersuch., (2), 17, 95–99, 1 taf. ICJ.

—b. Zur Kenntnis der Hüllen und besonders des Follikelepithels an den Eiern der Wirbelthiere. IV. Bei den Vögeln. Biol. Untersuch., (2), 17, 39–44, 1 taf., 1 fig. ICJ.

Retzius, *Gustaf* & Key, *Axel*. See Key & Retzius.

Reu, *J.*

1881. Krankheiten der Stubenvögel. Z. orn. Ver. Stettin, 5, 60–63. DLC.

Reuselius, *Benedictus M.*

1697. Disputatio mathematica de Architectura Avium geometrica. Diss. Lund. 26 pp. 4to. Univ. Lund.**

Reuter, *Fridericus Ludovicus Julius*

1820. De Lingua Mammalium et Avicum quaedam. Diss. Königsberg. 40 pp. 8vo. Regiomonti. DSG.

Reverberi, *G.*

1929. Risultati di esperimenti sullo sviluppo dell'occhio nell'embrione di pollo. Rend. Acc. Lincei, (6), 10, 115–119. ICJ.

Révész, *Géza*

1909. Ujabb kísérletek a madarak színérzéséről. (Neuere Experimente über die Farbenempfindung der Vögel.) Természett. Közl., 41, 70–73. NIC-A.*

1922. Tierpsychologische Untersuchungen. Versuche an Hühnern. Z. Psychol., 88, 130–137. ICJ.

1925. Recherches de psychologie de l'espace sur les oiseaux. Arch. néerland. Sci., (3C), 10, 417–418. ICJ.

Révész, *Géza* & Katz, *David*. See Katz & Révész.

Rex, *Hugo*

1897. Ueber das Mesoderm des Vorderkopfes der Ente. Arch. mikr. Anat., 50, 71–110, 1 taf., 12 figs.

1901a. Ueber das Mesoderm des Vorderkopfes von *Larus ridibundus*. Anat. Anz., 19, 417–427, 15 figs.

—b. Zur Entwicklung der Augenmuskeln der Ente. Arch. mikr. Anat., 57, 229–271, 2 taf., 2 figs. J. R. Micr. Soc., 258.

1905. Ueber das Mesoderm des Vorderkopfes der Lachmöwe (*Larus ridibundus*). Morph. Jahrb., 33, 107–347, 7 taf., 60 figs.

1911. Neue Beiträge zur Entwicklung des Vorderkopfes der Vögel. Morph. Jahrb., 43, 209–289, 4 taf., 28 figs.

1914. Ueber die Anlage der Quintusmuskulatur der Lachmöwe. Z. wiss. Zool., 110, 151–252, 4 taf., 39 figs.

1924. Ueber das Splanchnocoel des Vorderkopfes der Vögel. Ein Beitrag zur Entwicklungsgeschichte des M. obliquus superior. Z. ges. Anat., (Abt. 1), 70, 512–597, 2 taf., 60 figs. ICJ.

Rey, *Jean Guillaume Charles Eugène* (1838—)

1867. [Brutdauer der Eier u. Bruteifer der Vögel.] Z. ges. Naturw., 30, 125–126. ICJ.

1870. Ueber Albinismus der Säugethiere und Vögel. Z. ges. Naturw., 35, 255. ICJ.

1871. Ueber Kuckukseier. J. Orn., 19, 225–228.

1872a. Aus meinen Erfahrungen in der Vogelzucht. 1. Fruchtbarkeit bei Vögeln. 2. Futter für Astrilden. Zool. Gart., 13, 87–88. ICJ.

—b. Zur Fortpflanzungsgeschichte unseres Kukuks. Zool. Gart., 13, 241–243. ICJ.

—c. Zur Ornithologie von Portugal. J. Orn., 20, 140–155.

1889–1905. Die Eier der Vögel Mitteleuropas. 2 vols. 681 pp., 128 taf. 8vo. E. Köhler, Gera-Untermhaus. ICF.

1893. Farbenänderung bei den Federn der Cotinga-Arten. Orn. Mber., 1, 202–203. ICF.

1894a. Altes und Neues aus dem Haushalte des Kuckucks. Referat von Pietsch. Jber. westf. ProvVer. Wiss. Kunst, 22, 25–28. ICJ.

—b. Inhalt eines Kuckuck-Magens. Orn. Mber., 2, 173. ICF.

1895a. Beobachtungen über den Kuckuck bei Leipzig aus dem Jahre 1894. J. Orn., 43, 30-43.

—b. Der Müller'sche Kuckuck brütet immer noch! Orn. Mber., 3, 8-10. ICF.

1896. Der Kuckuck als Brutparasit. Zool. Gart., 37, 185-189. ICU.

1897. [Sperling mit zweigliedrigem, krallentragendem ersten Finger.] Orn. Mber., 5, 112.

1899. What is the Reason of the Great Variation in Cuckoo's Eggs? Zoologist, (4), 3, 176-178. Rev. sci. Paris, (4), 11, 569-570. ICJ.

1901. Rätselhafte Organe bei Vögeln. Orn. Mber., 9, 97-98.

1902. Blutwärme der Vögel. Orn. Mschr., 27, 490. DSI.

1903. Mageninhalt einiger Vögel. Orn. Mschr., 28, 67-71; 1905, 30, 314-318. DSI.

1905a. Abnorme Eier des Haushuhns. Z. Ool. Orn., 14, 7-8. DLC.

—b. Beobachtungen über den Kuckuck in den Jahren 1897-1904. J. Orn., 53, 304-310.

—c. Können Vögel zahlen? Orn. Mschr., 30, 187-188. DSI.

1907a. Ein sonderbares Kolibrinest. Orn. Mschr., 32, 128-129, 1 taf. DSI.

—b. Mageninhalt einiger Vögel und etwas über den Verbleib der Steine im Vogelmagen. Orn. Mschr., 32, 185-190, 205-218, 235-246, 259-271, 296-300. ICF.

1908. Sind die erythritischen Eier bei *Lanius collurio* ein Zeichen für das Alter des Weibchens? Z. Ool. Orn., 18, 61-62. DLC.

1909a. Ein Beitrag zur Beurteilung des wirtschaftlichen Wertes der Insekten fressenden Vögel. Orn. Mschr., 34, 25-26. DSI.

—b. Wird das Vogelei mit dem stumpfen oder mit dem spitzen Ende voran gelegt? Orn. Mschr., 34, 237-239. DSI.

Rey, Jean Guillaume Charles Eugène & Reichert, Alexander

1908. Mageninhalt einiger Vögel. Orn. Mschr., 33, 189-197, 221-231, 258-267, 292-304; 1910, 35, 193-197, 225-234, 248-254, 278-284, 305-313, 344-350, 389-395, 413-421. DSI.

Reyen, L.

1906. Note sur les hirondelles en captivité. Bull. Soc. Acclim. Fr., (1905), 52, 100-102. ICJ.

Reynal, J. & Lanquetin, —

1863. De la maladie parasitaire des oiseaux de basse-cour transmissible à l'homme et au cheval. Mém. Acad. Méd. Paris, 26, 245-267, 1 pl. ICJ. Union méd. Paris, (2), 2, 574-576. DSG.

Reynaud, Georges

1897. Théorie de l'instinct d'orientation des animaux. C.R. Acad. Sci. Paris, 125, 1191-1194.

Reynolds, Percival Williams

1935. Notes on the Birds of Cape Horn. Ibis, (13), 5, 65-101.

Reynolds, Sidney Hugh (1867—)

1897. The Vertebrate Skeleton. 559 pp., 110 figs. 19 cm. Cambridge Univ. Press. ICJ.

Rheinisch, Bruno

1910. Das spezifische Gewicht der Vögel, Käfer und Schmetterlinge. Kosmos Stuttgart, 7, 261-262. DSI.

Rho, Filippo

1906. Psittacosis. In Handbuch der Tropenkrankheiten, Bd. 3, 781-788. C. Mense (J. A. Barth), Leipzig. ICJ.

Rhoads, Samuel Nicholson (1862—)

1883. The Power of Scent in the Turkey Vulture. Amer. Nat., 17, 829-833.

1889. The Mimetic Origin and Development of Bird Language. Amer. Nat., 23, 91-102.

1890. Probable Causes of Polygamy among Birds. Amer. Nat., 24, 1024-1036.

1892. Hybridism Exemplified in the Genus *Colaptes*. Science, 20, 325-327.

1895. The Winter Wren a Night Singer. Auk, 12, 84.

1898. "Noxious" or "Beneficial"? False Premises in Economic Zoology. Amer. Nat., 32, 571-581.

1904. Exit the Dickcissel. A Remarkable Case of Local Extinction. Cassinia, 1903, 17-28. ICF.

Rhoads, Samuel Nicholson & Pennock, Charles John

1905. Birds of Delaware: A Preliminary List. Auk, 22, 194-205.

Rhoads, Samuel Nicholson & Stone, Witmer. See Stone & Rhoads.

Rhumblor, Ludwig

1898. Physikalische Analyse von Lebenserscheinungen der Zelle. Arch. Entw. Mech., 7, 103-350, 2 taf., 42 figs. ICJ.

Ribbe, Carl

1901. Kurze Bemerkungen über Schmetterlingsfang der Vögel. Insektenbörse Leipzig, 18, 300-301. NIC-A.*

Ribeiro, Alipio de Miranda

1918. Contribuição para a oecologia e morfologia da ornithologia brasileira. Rev. Soc. brasil. Sci., 2, 99-100. DA.

Ricchiardi, Sebastiano

1860. Sui plessi vascolari degli uccelli. Atti Soc. ital. Sci. nat., 2, 147-154, 2 tav. ICJ.

1876. Nuove osservazioni sopra i plessi vascolari degli uccelli. Atti Soc. tosc. Sci. nat., 2, 119-129, 1 tav. ICJ.

Rice, Frank E. & Young, D.L.

1928. Osmotic Activity in Eggs of Different Breeds of the Common Fowl. Poultr. Sci., 7, 116-118. ICU.

Rice, James Edward (1865—)

1909. Some Principles of Poultry Breeding. Rep. Amer. Breed. Assoc., 5, 376-379. ICJ.

1915. The Distribution of Egg Production. Cornell Countryman, 12, 465-474. ICJ.

Rice, James Edward & Lawry, R. C.

1907a. Comparison of Four Methods of Feeding Early Hatched Pullets. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 249, 279-328, 1 pl., 12 figs. ICJ.

—b. A Gasoline-heated Colony Brooder House. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 246, 181-221, 21 figs. ICJ.

—c. New and Improved Poultry Appliances. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 248, 253-277, 30 figs. ICJ.

Rice, James Edward & Nixon, Clara

1910. Seven Methods of Feeding Young Chickens. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 282, 535-582, 25 figs. ICJ.

Rice, James Edward, Nixon, Clara, & Rogers, Clarence A.

1908. The Molting of Fowls. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 258, 363-414, 21 figs. ICJ.

Rice, James Edward & Rogers, Clarence A.

1910a. Building Poultry Houses. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 274, 199-242, 35 figs. ICJ.

—b. Labor-saving Poultry Appliances. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 284, 1-36, 50 figs. ICJ.

—c. The Principles of Breeding: The Improved New York State Gasoline-heated Colony-house Brooding System. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 277, 299-337, 24 figs. ICJ.

Rice, James Henry, Jr.

1924. Destruction of Birds in South Carolina. Auk, 41, 171-172.

Rich, Walter Herbert (1866—)

1907. Feathered Game of the Northeast. xvi+432 pp., 85 pls. 8vo. Thomas Y. Crowell & Co., New York. ICF. Auk, 24, 459.

1929. Random Notes on the Birds on the Offshore Fishing Grounds of the Gulf of Maine. Maine Nat., 9, 1-24, 5 figs.

Rich, Walter Herbert & Martin, Ernest Gale. See Martin & Rich.**Richard, Alfred**

1910. La rapidité du vol chez les oiseaux. Orn. Beob., 8, 40, 53-54. DSI.

1911. A propos de lésions accidentelles observées sur des oiseaux en liberté. Orn. Beob., 8, 74-78, 3 figs. DSI.

1917. L'oeil de la chouette chevêche. Nos Oiseaux; Bull., 3, 37-41, 1 pl. DSI.

Richards, Aute &**Goldsmith, Joseph Benjamin**

1927. The Relation of the Definite Ova to the Primordial Germ Cells of the Domestic Fowl. Univ. Oklahoma Bull., 7, 35-39. NNN.

Richards, Aute, Hulpieu, H. R., & Goldsmith, Joseph Benjamin

1926. A Restudy of the Germ-cell History in the Fowl. Anat. Rec., 34, 158.

Richards, Viola F.

1919. The Early History of a Duck Hawk. Auk, 36, 349-350.

Richardson, C. H., Jun.

1906. Cannibalism in Owls. Condor, 8, 57.

Richardson, E. W.

1916. A Veteran Naturalist, Being the Life and Work of W. B. Tegetmeier. xxiv+232 pp., 19 pls., 25 figs. 8vo. Witherby & Co., London. ICJ.

Richardson, H. D.

1852. Domestic Fowl and Ornamental Poultry; Their Natural History, Origin, and Treatment in Health and Disease. 96 pp. 19.5 cm. C. M. Saxton, New York. DLC.** Other eds. MB.**

Richardson, (Sir) John (1787-1865) & Swainson, William. See Swainson & Richardson.

Richardson, Nelson Moore

1896. Report on Observations of the First Appearance of Birds, Insects, etc. and the First Flowering of Plants in Dorset. Proc. Dorset Nat. Hist. F. Cl., 17, 197-209; 1897, 18, 185-195; 1898, 19, 202-211; 1899, 20, 182-192; 1900, 21, 236-242; 1901, 22, 147-155; 1902, 23, 209-217; 1903, 24, 178-179; 1904, 25, 275-285; 1905, 26, 266-275; 1906, 27, 259-270; 1907, 28, 258-269; 1908, 29, 281-291. ICJ.

Richardson, Wyman

1928. *Vermivora chrysoptera* Mated with *Vermivora pinus*. Auk, 45, 46-48.

Richet, Charles Robert (1850-1913)

1883. Expériences sur le cerveau des oiseaux. C. R. Soc. Biol., 35, 129-133; 1886, 38, 306. ICJ. Bull. Soc. Psych. physiol., 1887, 3, 41-44. MBM.*

1887. The Duck's Brain. Science, 10, 126.

1890. De la mesure des combustions respiratoires chez les oiseaux. Arch. Physiol. norm. path., 22, 483-495. ICJ.

1891. Le travail de l'oiseau pendant le vol. Rev. sci. Paris, 48, 684-686. ICJ.

1894a. Die Resistenz der Enten gegen die Asphyxie. C. R. Soc. Biol., 46, 244-245.

—b. Influence de l'atropine sur la durée de l'asphyxie chez le canard. C. R. Soc. Biol., 46, 789-790.

1898. De l'influence de l'éducation sur la résistance du canard à l'asphyxie. C. R. Soc. Biol., 50, 481-483.

1899. De la résistance des canards à l'asphyxie. J. Physiol. Path. gén., 1, 641-650.

1909. Des rapports entre la surface de l'aile et le poids du corps, chez les oiseaux. (Pigeons.) C. R. Soc. Biol., 66, 902-903.

1910. Modifications de toxicité des oeufs. C. R. Soc. Biol., 68, 586-588.

Richet, Charles Robert & Chassevant, Allyre. See Chassevant & Richet.

Richet, Charles Robert & Héricourt, Jules. See Héricourt & Richet.

Richet, Charles Robert & Langlois, Jean Paul. See Langlois & Richet.

Richet, Charles Robert & Noques, P. See Noques & Richet.

Richet, Charles Robert & Richet, Charles Robert, Jr.

1909a. Observations relatives au vol des oiseaux. Arch. Fisiol., 7, 302-321. ICJ.

—b. Rapport entre la surface des ailes, la surface du corps et le poids chez les oiseaux. C. R. Soc. Biol., 66, 443-444.

Richmond, Charles Wallace (1868-1932). For biography, see Auk, 1933, 50, 1-22.

1927. Generic Names Applied to Birds, during the Years 1916-1922, Inclusive, with Additions to Waterhouse's "Index Generum Avium." Proc. U. S. Nat. Mus., 70, (Art. 15), 1-44.

Richmond, Charles Wallace & Robinson, Wirt. See Robinson & Richmond.

Richter, Carl H.

1925. Forest Fires vs. Ruffed Grouse. Oölogist, 42, 124. ICJ.

Richter, Ernest

1879. Von einem weissen Staar. Mitt. orn. Ver. Wien, 3, 36-38. ICF.

Richter, H.

1823. Die merkwürdige Beschaffenheit des weiblichen Kuckucksmagen (*Cuculus canorus* et *rufus*). Isis Oken, cols. 222-224. ICU.

Richter, Wilhelm

1887a. Ueber zwei Augen am Rücken eines Hühnchens. In Festschr. für Albert von Kölliker, 361-370, 1 pl. 4to. W. Engelmann, Leipzig. DSG. Anat. Anz., 2, 410.

—b. Ueber zwei Augen vom Rücken eines Hühnchens nebst Demonstration künstlich erzeugter Missbildungen (Exencephalus, Spina bifida partielle, Verdoppelung des Rückenmarkes). SitzBer. phys.-med. Ges. Würzb., 74-77. NNN.

1888. Ueber die experimentelle Darstellung der Spina bifida. Anat. Anz., 3, 686-697, 1 fig.

1889. Ueber die Anatomie und Aetologie der Spina bifida des Hühnchens. SitzBer. phys.-med. Ges. Würzb.,

3, 45-60. DLC.* Münch. med. Wschr., 36, 266-267. ICJ.

Rickett, Charles Boughey

1900. Additional Notes on the Birds of Fokkien. *Ibis*, (7), 6, 52-60; 1903, (8), 3, 215-222.

1904. [A Specimen of *Paradoxornis guttaticollis* with Abnormally Developed Mandibles.] *Bull. Brit. Orn. Cl.*, 15, 30. ICF.

Riddle, Oscar (1877—). See also Whitman, Charles Otis, 1919b, c.

1907. A Study of Fundamental Bars in Feathers. *Biol. Bull.*, 12, 165-174, 3 figs.

1908a. The Cause of the Production of "Down" and Other Down-like Structures in the Plumages of Birds. *Biol. Bull.*, 14, 163-176, 2 figs.

—b. The Genesis of Fault-Bars in Feathers and the Cause of Alternation of Light and Dark Fundamental Bars. *Biol. Bull.*, 14, 328-370, 4 pls., 5 figs.

1910. Studies with Sudan III in Metabolism and Inheritance. *J. Exp. Zool.*, 8, 163-184.

1911. On the Formation, Significance and Chemistry of the White and Yellow Yolk of Ova. *J. Morph.*, 22, 455-490, 3 pls.

1912a. A Case of Yolk Formation Not Connected with the Production of Ova. *Biol. Bull.*, 22, 107-111.

—b. The Permeability of the Ovarian Egg-membranes of the Fowl. *Science*, 34, 887-889.

—c. Preliminary Chemical Studies on Male and Female Producing Eggs of Pigeons; A Study of the Eggs of Forms in Which the Dominance of Male and Female Sex and of White and Dark Color Was Experimentally Determined by Professor C. O. Whitman. *Science*, 35, 462.

1914a. The Determination of Sex and Its Experimental Control. *Bull. Amer. Acad. Med.*, 15, 265-284, 1 pl.

—b. Modification of Sex Behavior in Pigeons. *Yearb. Carnegie Instn.*, No. 13, 118-119.

1916a. Sex Control and Known Correlations in Pigeons. *Amer. Nat.*, 50, 385-410.

—b. Size and Length Relations of the Right and Left Testes of Pigeons in Health and Disease. *Anat. Rec.*, 11, 87-102.

—c. Studies on the Physiology of Reproduction in Birds. I. Occurrence and Measurement of a Sudden Change in the Rate of Growth of Avian Ova. *Amer. J. Physiol.*, 41, 387-396; 42, 151-162.

—d. Studies on the Physiology of Reproduction in Birds. III. On the Metabolism of the Egg Yolk of the Fowl during Incubation. *Amer. J. Physiol.*, 41, 409-418.

1917a. The Control of the Sex Ratio. *J. Wash. Acad. Sci.*, 7, 319-356, 12 tab., 2 charts. ICJ.

—b. The Theory of Sex as Stated in Terms of Results of Studies on the Pigeons. *Anat. Rec.*, 11, 510. *Science*, 46, 19-24.

1918a. A Case of Hereditary Ataxia (?) in Pigeons. *Proc. Soc. Exp. Biol. N. Y.*, 15, 56-58.

—b. A Demonstration of the Origin of Two Pairs of Female Identical Twins from Two Ova of High Storage Metabolism. *J. Exp. Zool.*, 26, 227-254.

—c. Further Observations on the Relative Size and Form of the Right and Left Testes of Pigeons in Health and Disease and as Influenced by Hybridity. *Anat. Rec.*, 14, 283-334.

1920a. Calorimetric Determinations of Energy in Yolk-protein and Yolk-fat of Doves and Pigeons. *Science*, 51, 350.

—b. Differential Survival of Male and Female Dove Embryos in Increased and Decreased Pressures of Oxygen: A Test of the Metabolic Theory of Sex. *Proc. Soc. Exp. Biol. N. Y.*, 18, 88-91.

1920-21. General Effects of Increased and Decreased Pressures of Oxygen on Dove Embryos. *Proc. Soc. Exp. Biol. N. Y.*, 18, 102-105.

1921a. Identical Twins in Pigeons Arise from Ova of Markedly Aberrant Size. *Proc. Soc. Exp. Biol. N. Y.*, 19, 12-14.

—b. A Simple Method of Obtaining Premature Eggs from Birds. *Science*, 54, 664-666.

1922. An Undescribed Relation of the Suprarenals to Ovulation. *Proc. Soc. Exp. Biol. N. Y.*, 19, 280-282.

1923a. A Case of Complete Sex Reversal in the Adult Pigeon. *Anat. Rec.*, 26, 394.

—b. A Hitherto Unknown Function of the Thymus. *Anat. Rec.*, 26, 341.

- c. On the Cause of Twinning and Abnormal Development in Birds. *Amer. J. Anat.*, **32**, 199–252, 1 fig.
- d. Resistance of Pigeons to the Lethal Action of Iletin (Insulin) with Observed Effects on Reproduction. *Proc. Soc. Exp. Biol. N. Y.*, **20**, 244–247.
- e. Studies on the Physiology of Reproduction in Birds. XIII. Asphyxial Death of Embryos in Eggs Abnormally Retained in the Oviduct. *Amer. J. Physiol.*, **66**, 309–321.
- f. Studies on the Physiology of Reproduction in Birds. XIV. Suprarenal Hypertrophy Coincident with Ovulation. *Amer. J. Physiol.*, **66**, 322–339, 1 fig.
- 1924a. A Case of Complete Sex-reversal in the Adult Pigeon. *Amer. Nat.*, **58**, 167–181, 1 fig.
- b. On the Necessary Gaseous Environment of the Bird Embryo. *Ecology*, **5**, 348–362.
- c. Sex in the Right and Left Sides of the Bird's Body. *Proc. Amer. Phil. Soc.*, **63**, 152–161.
- d. Studies on the Physiology of Reproduction in Birds. XIX. A Hitherto Unknown Function of the Thymus. *Amer. J. Physiol.*, **68**, 557–580.
- 1925a. Birds without Gonads: Their Origin, Behaviour, and Bearing on the Theory of the Internal Secretion of the Testis. *Brit. J. Exp. Biol.*, **2**, 211–246.
- b. The Comment on Sex in Pigeons Contained in Gerould's Paper on Butterflies. *Amer. Nat.*, **59**, 79–87, 1 tab.
- c. On the Sexuality of the Right Ovary of Birds. *Anat. Rec.*, **30**, 365–383, 1 pl., 5 figs.
- d. Sex in a Fraternity of Pigeons Obtained from an Interfamily Cross. *Anat. Rec.*, **31**, 349–350.
- e. Studies on the Physiology of Reproduction in Birds. XX. Reciprocal Size Changes of Gonads and Thyroids in Relation to Season and Ovulation Rate in Pigeons. *Amer. J. Physiol.*, **73**, 5–16.
- 1927a. The Cyclical Growth of the Vesicula Seminalis in Birds Is Hormone Controlled. *Anat. Rec.*, **37**, 1–11, 6 figs.
- b. Is the Manoilov Reaction a Better Test for Metabolic Level than for Sex? *Proc. Soc. Exp. Biol. N. Y.*, **24**, 359–362.
- c. Metabolic Changes in the Body of Female Pigeons at Ovulation. *Proc. Amer. Phil. Soc.*, **66**, 497–509.
- d. The Quantitative Theory of Sex. *Science*, **66**, 169–170.
- 1928a. Sex and Seasonal Differences in Weight of Liver and Spleen. *Proc. Soc. Exp. Biol. N. Y.*, **25**, 474–476.
- b. Studies on the Physiology of Reproduction in Birds. XXIII. Growth of the Gonads and Bursa Fabricii in Doves and Pigeons, with Data for Body Growth and Age at Maturity. *Amer. J. Physiol.*, **86**, 248–265, 8 figs.
1929. Some Interrelations of Sexuality. Reproduction and Internal Secretion. *J. Amer. Med. Assoc.*, **92**, 943–950, 4 figs.
- 1931a. Factors in the Development of Sex and Secondary Sexual Characteristics. *Physiol. Rev.*, **11**, 63–106.
- b. Studies on Pituitary Functions. *Endocrinology*, **15**, 307–314, 6 figs.
1935. Aspects and Implications of the Hormonal Control of the Maternal Instinct. *Proc. Amer. Phil. Soc.*, **75**, 521–525.
- Riddle, Oscar & Anderson, Carl E.
1919. Studies on the Physiology of Reproduction in Birds. VIII. The Effect of Quinine on the Production of Egg Yolk and Egg Albumen. *Amer. J. Physiol.*, **47**, 92–102.
- Riddle, Oscar & Bartelmez, George William. See Bartelmez & Riddle.
- Riddle, Oscar & Basset, G. C.
1916. Studies on the Physiology of Reproduction in Birds. V. On the Effect of Alcohol on the Size of the Yolk of Pigeon's Egg. *Amer. J. Physiol.*, **41**, 425–429.
- Riddle, Oscar, Bates, R. W., & Dykhorn, Simon W.
1932. A New Hormone of the Anterior Pituitary. *Proc. Soc. Exp. Biol. N. Y.*, **29**, 1211–1212.
- Riddle, Oscar & Behre, Ellinor H.
- 1921a. Studies on the Physiology of Reproduction in Birds. IX. On the Relation of Stale Sperm to Fertility and Sex in Ring-doves. *Amer. J. Physiol.*, **57**, 228–249.
- b. Studies in the Physiology of Reproduction in Birds. X. Inadequate Egg Shells and the Early Death of Embryos in the Egg. *Amer. J. Physiol.*, **57**, 250–263. ICJ.
- Riddle, Oscar & Braucher, Pela Fay
1931. Studies on the Physiology of Reproduction in Birds. XXX. Control of the Special Secretion of the Crop-land in Pigeons by an Anterior Pituitary Hormone. *Amer. J. Physiol.*, **97**, 617–625.

1934. Studies on the Physiology of of Reproduction in Birds. XXXIII. Body Size Changes in Doves and Pigeons Incident to Stages of the Reproductive Cycle. *Amer. J. Physiol.*, **107**, 343-347.

Riddle, *Oscar & Burns, Frances H.*

1927. Studies on the Physiology of Reproduction in Birds. XXII. Blood, Fat and Phosphorus in the Sexes and Their Variations in the Reproductive Cycle. *Amer. J. Physiol.*, **81**, 711-724.

Riddle, *Oscar, Charles, D. R., & Cauthen, G. E.*

1932. Relative Growth Rates in Large and Small Races of Pigeons. *Proc. Soc. Exp. Biol. N. Y.*, **29**, 1216-1220.

Riddle, *Oscar & Dykshorn, Simon W.*

1932. Secretion of Crop-milk in the Castrate Male Pigeon. *Proc. Soc. Exp. Biol. N. Y.*, **29**, 1213-1215.

Riddle, *Oscar & Flemion, Florence*

1928a. A Sex Difference in Intestinal Length and Its Relation to Pituitary Size. *Endocrinology*, **12**, 203-208.

—b. Studies on the Physiology of Reproduction in Birds. XXVI. The Rôle of the Anterior Pituitary in Hastening Sexual Maturity in Ring Doves. *Amer. J. Physiol.*, **87**, 110-123, 2 figs.

Riddle, *Oscar & Frey, Paul*

1925. The Growth and Age Involution of the Thymus in Male and Female Pigeons. *Amer. J. Physiol.*, **71**, 413-429, 1 fig.

Riddle, *Oscar &*

Hanke, Martin Charles Edward

1921. Studies on the Physiology of Reproduction in Birds. XI. Effects of Feeding Soluble Calcium Salts upon Reproduction Secretions and upon the Total Inorganic Constituents of the Egg Shell. *Amer. J. Physiol.*, **57**, 264-274.

Riddle, *Oscar & Harris, James Arthur*

1918. Note on the Relation of Blood Fat to Sex, and on the Correlation between Blood Fat and Egg Production in the Domestic Fowl. *J. Biol. Chem.*, **34**, 161-170.

Riddle, *Oscar &*

Honeywell, Hannah Elizabeth

1923a. The Behavior of Blood Sugar Values in Heredity. *Amer. Nat.*, **57**, 412-434, 4 figs.

—b. Studies on the Physiology of Reproduction in Birds. XV. Increased

Blood Sugar Coincident with Ovulation in Various Kinds of Pigeons. *Amer. J. Physiol.*, **66**, 340-348.

1924. Studies on the Physiology of Reproduction in Birds. XVI. The Normal Blood Sugar of Pigeons and Its Relation to Age, Sex, Species and Certain Diseases. *Amer. J. Physiol.*, **67**, 317-332.—XVII. Blood Sugar and Ovulation under Inactivity or Close Confinement. *Amer. J. Physiol.*, **67**, 333-336.—XVIII. Effects of the Onset of Cold Weather on Blood Sugar and Ovulation Rate in Pigeons. *Amer. J. Physiol.*, **67**, 337-345.—XIX. A Hitherto Unknown Function of the Thymus. *Amer. J. Physiol.*, **68**, 557-590.

Riddle, *Oscar & King, Cecil Victor*

1921. Studies on the Physiology of Reproduction in Birds. XII. The Relation of Nerve Stimuli to Oviducal Secretions as Indicated by Effects of Atropine and Other Alkaloids. *Amer. J. Physiol.*, **57**, 275-290.

Riddle, *Oscar & Koch, Mathilde Louise.*
See Koch & Riddle.

Riddle, *Oscar & La Mer, Victor Kuhn*

1918. Postmortem Melanin Pigment Formation in Pigmentless Retinas and Choroids of White Ring-doves. *Amer. J. Physiol.*, **47**, 103-123.

Riddle, *Oscar & Lawrence, John Vincent.* *See also Lawrence & Riddle.*

1916. Studies on the Physiology of Reproduction in Birds. VII. Variations in the Chemical Composition of Reproductive Tissues in Relation to Variations in Functional Activity. *Amer. J. Physiol.*, **41**, 387-437; 1917, **42**, 151-162.

Riddle, *Oscar &*

Matthews, Samuel Alexander

1907. The Blood Pressures of Birds and Their Modification by Drugs. *Amer. J. Physiol.*, **19**, 108-116, 7 figs.

Riddle, *Oscar & Minoura, Tadachika*

1923. Effects of Repeated Transplantation of Whole Suprarenals into Young Doves. *Proc. Soc. Exp. Biol. N. Y.*, **20**, 456-461.

Riddle, *Oscar &*

Nussmann, Theodora C.

1933. A Sex Difference in Pituitary Size and Intestinal Length in Doves and Pigeons. *Anat. Rec.*, **57**, 197-204.

Riddle, Oscar, Nussmann, Theodora C., & Benedict, Francis Gano

1932. Metabolism during Growth in a Common Pigeon. *Amer. J. Physiol.*, **101**, 251-259.

Riddle, Oscar & Polhemus, Irene

1931. Studies on the Physiology of Reproduction in Birds. XXXI. Effects of Anterior Pituitary Hormones on Gonads and Other Organ Weights in the Pigeon. *Amer. J. Physiol.*, **98**, 120-130.

Riddle, Oscar & Reinhart, Warren H.

1926. Studies on the Physiology of Reproduction in Birds. XXI. Blood Calcium Changes in the Reproductive Cycle. *Amer. J. Physiol.*, **76**, 660-676.

Riddle, Oscar & Schooley, James P.

1935. Absence of Follicle-stimulating Hormone in Pituitaries of Young Pigeons. *Proc. Soc. Exp. Biol. N. Y.*, **32**, 1610-1614.

Riddle, Oscar & Smith, Guinevere C.

1935. The Effect of Temperature on the Calorigenic Action of Dinitrophenol in Normal and Thyroidectomized Pigeons. *J. Pharmacol.*, **55**, 173-178.

Riddle, Oscar, Smith, Guinevere C., & Benedict, Francis Gano

1932. The Basal Metabolism of the Mourning Dove and Some of Its Hybrids. *Amer. J. Physiol.*, **101**, 260-267.

1933. Studies on the Physiology of Reproduction in Birds. XXXII. Basal Metabolism and the Temperature Factor in Brooding Ring-doves. *Amer. J. Physiol.*, **105**, 428-433.

1934. Seasonal and Temperature Factors and Their Determination in Pigeons of Percentage Metabolism Change per Degree of Temperature Change. *Amer. J. Physiol.*, **107**, 333-342.

Riddle, Oscar, Smith, Guinevere C., & Moran, Clarence S.

1935. Effects of Complete and Incomplete Hypophysectomy on Basal Metabolism of Pigeons. *Proc. Soc. Exp. Biol. N. Y.*, **32**, 1614-1616.

Riddle, Oscar & Spohn, Adelaide A. See also Spohn & Riddle.

1916. Studies on the Physiology of Reproduction of Birds. IV. When a Gland Functions for the First Time, Is Its Secretion the Equivalent of Subsequent Secretions? *Amer. J. Physiol.*, **41**, 419-424; **42**, 151-162.

Riddle, Oscar & Tange, Masaharu

1926. Some Limitations of the Action of the So-called Follicular Hormone in Birds. *Proc. Soc. Exp. Biol. N. Y.*, **23**, 648-652.

1928a. Studies on the Physiology of Reproduction in Birds. XXIV. On the Extirpation of the Bursa Fabricii in Young Doves. *Amer. J. Physiol.*, **86**, 266-273, 1 fig.

—b. Studies on the Physiology of Reproduction in Birds. XXV. The Action of the Ovarian and Placental Hormone in the Pigeon. *Amer. J. Physiol.*, **87**, 97-109, 1 fig.

Rider, Paul Reece

1917. The Equal Parallax Curve for Frontal and Lateral Vision. *Science*, **46**, 213-214, 2 figs.

Ridgway, Robert (1850-1929). For bibliography and list of works, see Wetmore, Alexander, 1931; *Condor*, 1928, **30**, 5-118; *Auk*, 1933, **50**, 159-169, 1 pl.

1869. A True Story of a Pet Bird. *Amer. Nat.*, **3**, 309-312. ICJ.

1872. On the Relation between Color and Geographical Distribution in Birds, as Exhibited in Melanism and Hyperchromism. *Amer. J. Sci.*, (3), **4**, 454-460; 1873, **5**, 39-44. ICJ. *Amer. Nat.*, 1873, **7**, 415-418, 548-555. ICJ. *Zoologist*, (2), **8**, 3790-3797. ICJ.

1874. A Remarkable Peculiarity of *Centrocercus urophasianus*. *Amer. Nat.*, **8**, 240. ICJ.

1876. Ornithology of Guadalupe Island. *Bull. U. S. Geol. Geog. Surv. Terr.*, **2**, 183-195.

1877. The Birds of Guadalupe Island, Discussed with Reference to the Present Genesis of Species. *Bull. Nutt. Orn. Cl.*, **2**, 58-66. ICF. *Auk*, 1909, **26**, 319-320.

1880. On the Moults of the Bill, or Parts of Its Covering in Certain Alcidae. *Bull. Nutt. Orn. Cl.*, **5**, 126-127. ICJ.

1881. An Unaccountable Migration of the Red-headed Woodpecker. *Bull. Nutt. Orn. Cl.*, **65**, 120-122. ICF.

1885. Grouse and Mallard Plumage. *For. and Stream*, **29**, 463. ICF.

1886. On Two Abnormally Colored Specimens of the Bluebird (*Sialia sialis*). *Auk*, **3**, 282-283.

1887a. Description of a Melanistic Specimen of *Buteo latissimus*. *Proc. U. S. Nat. Mus.*, (1886), **9**, 248-249. ICJ.

—b. On a Probable Hybrid between *Dryobates nuttallii* (Gamb.) and *D. pubescens gairdnerii* (Aud.). Proc. U.S. Nat. Mus., (1886), 9, 521-522. ICJ.

1889. Scientific Results of Explorations by the U. S. Fish Commission Steamer Albatross. No. 1. Birds Collected on the Galapagos Islands in 1888. Proc. U. S. Nat. Mus., 12, 101-128. Auk, 1890, 7, 273-274.

1889-95. The Ornithology of Illinois. 2 vols. viii+520, 282 pp., 33 pls. 8vo. Nat. Hist. Surv. of Illinois, Springfield, Ill. ICJ.

1891. Directions for Collecting Birds. Bull. U. S. Nat. Mus., No. 39, (Pt. A), 27 pp., 9 figs.

1892a. Nocturnal Songsters, and Other Bird Notes. Science, 20, 343-344.

—b. Shufeldt on the Anatomy of the Humming-birds and Swifts. Amer. Nat., 26, 1040-1041.

1893a. Age of Guano Deposits. Science, 21, 360.

—b. Destruction of Crows during the Recent Cold Spell. Science, 21, 77.

1894. Geographical versus Sexual Variation in *Oreortyx pictus*. Auk, 11, 193-197, 1 pl.

1896. A Manual of North American Birds. 2nd ed. xiii+614 pp., 124 pls. royal 8vo. J. B. Lippincott, Philadelphia. ICF.

1897. Birds of the Galapagos Archipelago. Proc. U. S. Nat. Mus., 19, 469-670, 2 pls., 7 figs. Auk, 14, 329-330.

1901—. The Birds of North and Middle America. 8 pts. published to date. I, xxx+715 pp., 20 pls.; II, xx+834 pp., 22 pls.; III, xx+801 pp., 19 pls.; IV, xxii+973 pp., 34 pls.; V, xxiii+859 pp., 33 pls.; VI, xx+882 pp., 36 pls.; VII, xiii+543 pp., 34 pls.; VIII, xvi+852 pp., 34 pls. 8vo. Govt. Print. Office, Washington. ICJ.

1909. Hybridism and Generic Characters in the Trochilidae. Auk, 26, 440-442.

1912. Color Standards and Color Nomenclature. 44 pp., 53 pls., and 1115 named colors. 8vo. A. Hoen & Co., Washington.

Ridgway, Robert, Baird, Spencer Fullerton, & Brewer, Thomas Mayo. See Baird, Brewer, & Ridgway.

Ridley, Henry Nicholas

1896. Dispersal of Seeds by Birds. Nat. Sci., 8, 186-199. ICJ.

Rieck, M.

1889-90. Eine infectiöse Erkrankung der Kanarienvögel. Deuts. Z. Tiermed. vergl. Path., 15, 68-80, 1 taf. ICJ.

Rieder, Fritz

1916. Albinotische Amsel. Orn. Beob., 13, 62. DSI.

Rieder, Hermann

1915-16. Röntgenuntersuchungen bebrüteter Vogeleier. Fortschr. Röntgenstr., 23, 441-444, 6 figs. MBM.

Riedinger (Ridinger), Martin Elias (1730-80)

1767. Jaeger und Falkoniere mit ihren Verrichtungen. 25 pls. of Hawking and Fowling. folio. WW.**

Riefkohl, E.

1861. Einige Versuche von Vertauschen der Vogeleier. Arch. Ver. Fr. Naturg. Mecklen., 15, 413-417. NNM. J. Orn., 1862, 10, 451-458.

Riehl, H. A.

1908. Ueber den Bau des Augenlides beim Vogel. Int. Mschr. Anat. Physiol., 25, 181-262, 2 taf. ICJ.

Riekell, August

1922. Psychologische Untersuchungen an Hühnern. Z. Psychol., 89, 81-115, 4 figs. ICJ.

Riemann, R.

1877. Versuche einer sachgemässen Ausnutzung der Bastardzucht, zur Bildung von neuen Racen. Gefied. Welt, 6, 402-404, 410-411, 419-421, 430-431. DA.

Rienhoff, William Francis, Jr.

1922. Development and Growth of the Metanephros or Permanent Kidney in Chick Embryos. (Eight to Ten Days' Incubation.) Johns Hopk. Hosp. Bull., 33, 392-406, 5 pls.

Ries, A.

1908. Zugbeobachtungen über verschiedene Vogelarten im Gebiete vom Bamberg. Verh. orn. Ges. Bayern, 8, 47-96. ICF.

1911. Vogelzüge und Vogelleben in der Bamberger Landschaft. Verh. orn. Ges. Bayern, 10, 41-103. ICF.

1912. Die Züge des Staren (*Sturnus vulgaris* L.) in der Bamberger Landschaft im Beobachtungsjahre 1911. Verh. orn. Ges. Bayern, 11, 147-156. ICF.

1913. Frühjahrs- und Herbstzug bei Bamberg in den Jahren 1912 und 1913. Verh. orn. Ges. Bayern, 11, 278-314. ICF.

Riess, Margot

1920. Der Gesang der Vögel und seine Darstellung in der Musik. Naturw. Wschr., 35, 213-215. ICF.

Rietz, J. H., Niles, W. B., McBryde, C. N., & Dorset, Marion. See Dorset, McBryde, Niles, & Rietz.

Rijnberk, G. van

1925. Idées actuelles et derniers travaux concernant les fonctions du cervelet. Arch. néerland. Sci., 10, 155-301, 41 figs. ICJ.

Riley, C. F. Curtis & Bailey, Frank W. See Bailey & Riley.

Riley, Charles Valentine

1889. Insectivorous Habits of the English Sparrow (*Passer domesticus*). Bull. U. S. Bur. Biol. Surv., No. 1, 111-146. ICJ.

Riley, Henry

1836. On the Foot of the Two-toed Ostrich (*Struthio camelus*). Rep. Brit. Assoc., (Pt. 2), 6, 98. ICJ.

Riley, Joseph Harvey (1873—)

1904. Catalogue of a Collection of Birds from Barbuda and Antigua, British West Indies. Smithson. Misc. Coll., 47, 277-291. Auk, 1905, 22, 101.

1905a. Birds of the Bahama Islands. In The Bahama Islands, ed. by G. B. Shattuck, 347-368. Geog. Soc., Baltimore. Macmillan. ICJ. Auk, 1905, 22, 328.

—b. List of Birds Collected or Observed during the Bahama Expedition of the Geographic Society of Baltimore. Auk, 22, 349-360.

1913. Birds Collected or Observed on the Expedition of the Alpine Club of Canada to Jasper Park, Yellowhead Pass and Mount Robson Region. Canadian Alpine J., Special No., 1-97; (Birds), 47-75. IU.** Auk, 1913, 30, 447-448.

1914. On the Remains of an Apparently Reptilian Character in the Cotinidae. Proc. Biol. Soc. Wash., 27, 148-149.

1918. Two New Genera and Eight New Birds from Celebes. Proc. Biol. Soc. Wash., 31, 155-159. Auk, 1919, 36, 302.

1926. A Collection of Birds from the Provinces of Yunnan and Szechwan, China for the National Geographic So-

ciety by J. F. Rock. Proc. U. S. Nat. Mus., 70, (Art. 5), 1-77.

1930a. Birds Collected in Inner Mongolia, Kansu and Chihli by the National Geographic Society's Central China Expedition. Proc. U. S. Nat. Mus., 77, (Art. 15), 1-39. Auk, 1931, 48, 148.

—b. Birds from the Small Islands off the Northeast Coast of Dutch Borneo. Proc. U. S. Nat. Mus., 77, (Art. 12), 1-23. Auk, 1931, 48, 148.

1938. Birds from Siam and the Malay Peninsula in the United States National Museum Collected by Drs. Hugh M. Smith and William L. Abbott. Bull. U. S. Nat. Mus., No. 172, 1-581.

Riley, William Albert (1876—)

1931. *Collyriclum faba* as a Parasite of Poultry. Poul. Sci., 10, 204-207, 1 fig. ICU.

Rimrod, F. A.

1855. Der Zweck der schwammigen Haut und deren Dunenbekleidung an Brust und Schenkeln der Reiher. J. Orn., 3, 190-191.

Rindfleisch, Eduard

1863. Die angeborne Spaltung der Wirbelkörper. Arch. path. Anat. Physiol., 27, 137-145, 1 taf.

Ringius, Gustaf Erland

1874. Jemförande framställning af benbyggnaden hos *Fulica*, *Grus*, *Ciconia* och *Ardea*. Akad. Afh. Upsala. 6+74 pp. 8vo. CaM.*

Ringrose, A. T. & Norris, Leo Chandler. See Norris & Ringrose.

Ringrose, A. T., Norris, Leo Chandler, & Heuser, Gustave Frederick

1931. The Occurrence of a Pellagra-like Syndrome in Chicks. Poul. Sci., 10, 166-177, 5 figs. ICU.

Ringrose, A. T., Norris, Leo Chandler, Heuser, Gustave Frederick, & Wilgus, Herbert Sedgwick, Jr. See Norris, Heuser, Wilgus, & Ringrose.

Rinonapoli, L. V.

1899. Verzellino (*Serinus hortulanus*) albino. Avicula, 3, 65. ICJ.

Rintoul, Leonora Jeffrey & Baxter, Evelyn Vida

1914. Notes on Some Passerine Birds Found Migrating in Moul. Scot. Nat., 245-252. ICU.

1915. Spring Moul of Common and Black-headed Gulls. Scot. Nat., 285-286. ICU.

1916. Some Notes on Birds Moulting in Their Winter Quarters. Scot. Nat., 5-11. ICU.

Rioch, David McKenzie

1923. The Morphology and Behavior of the Migratory Cells in Tissue-cultures of the Chick's Spleen. Anat. Rec., 25, 41-57, 4 figs.

Rippmann, Th.

1862. Ueber das Vorkommen von Theilungen der Muskelfasern in der Zunge der Wirbelthiere und des Menschen. Z. rat. Med., 14, 200-202. ICJ.

Rippon, George (1861-1927). For biography, see Ibis, 1927, (12), 3, 527-528.

1897. An Additional List of Birds Obtained at Kalaw, Southern Shan States during April and May, 1896. Ibis, (7), 3, 1-5, 1 pl.

1901. On the Birds of the Southern Shan States, Burma. Ibis, (8), 1, 525-561, 1 pl.

Riquier, Giuseppe Carlo

1920. Ancora sullo sviluppo del sistema nervoso simpatico dei rettili degli uccelli. Riv. Patol. nerv. ment., 25, 38-46, 3 figs. ICJ.

Ris, Friedrich

1898. Sulla fine struttura del lobo ottico degli uccelli. Boll. Soc. med.-chir. Pavia, 76-90. DSG.

1899. Ueber den Bau des Lobus opticus der Vögel. Arch. mikr. Anat., 53, 106-130, 2 taf.

Ritchie, A. H.

1918. Woodpeckers and Cocoa. J. Jamaica Agric. Soc., 22, 102-107. DA. Auk, 35, 495.

Ritchie, David

1824. Notice of a Mode by Which a Conjecture May Be Formed as to the Sex of a Chick *in ovo*. Edinb. Phil. J., 11, 263-265. ICJ.

Ritchie, James (1882-)

1918. The Food of Some Wild Birds. Scot. Nat., 255-258. ICU.

1926. A Curious Food-Supply of the Common Gull. Scot. Nat., 22-23, 59-92, 1 fig. ICU.

1935. Great Age of Herring Gull. Scot. Nat., 69-70. ICU.

Ritter, Adolf

1888. Halbalbino von *Turdus viscivorus*. Mitt. orn. Ver. Wien, 12, 19. ICF.

Ritter, Julius

1895. Tierdiphtherie und ansteckende Halsbräune. Zbl. Bakt., 19, 662.

Ritter, Karl (1833-)

1877a. Ueber die Entwicklungsgeschichte der inneren concentrischen Faserschicht der Vogellinse. Arch. Ophth. (Graefe), 23, (Abt. III), 104-111. ICJ.

—b. Zur Histologie der Linse. Arch. Ophth. (Graefe), 23, (Abt. II), 44-61, 1 taf., 2 figs. ICJ.

1891. Studien über die Stäbchenschicht der Vögel. Int. Mschr. Anat. Physiol., 8, 241-249, 1 pl. ICU.

1900a. Ueber den Ringwulst der Vogellinse. Arch. Augenhk., 40, 370-387, 1 pl., 3 figs. ICJ.

—b. Ueber die Kernzone der Linse der Gangvögel. Arch. Augenhk., 41, 242-261, 2 pls., 5 figs. ICJ.

1901. Ueber die Falten des Ringwulstes der Vogellinse. Arch. mikr. Anat., 58, 558-566, 1 taf.

Ritter, William Emerson (1856-)

1921. Acorn-storing by the California Woodpecker. Condor, 23, 3-14, 4 figs.

1922. Further Observations on the Activities of the California Woodpecker. Condor, 24, 109-122.

Ritter, William Emerson & Bailey, Samuel E.

1908. On the Weight of Developing Eggs. I. The Possible Significance of Such Investigations. II. Practicability of the Determinations. Univ. Calif. Publ. Zool., 6, 1-10.

Ritter, William Emerson & Benson, Seth B.

1934. "Is the Poor Bird Demented?" Another Case of "Shadow Boxing." Auk, 51, 169-179.

Ritzel, —

1843. Commentatio de Nervo trigemino et glossopharyngeo Avium. 8vo. Fuldae.***

Ritzema Bos, Jan

1901. The Value of *Fringilla coelebs* for Agriculture and Horticulture and General Remarks on the Protection of Birds. Tijdschr. Plantenziekt., 7, 165-176. Expt. Sta. Rec. Wash., 13, 1023.

Ritzer, —

1903. Behandlung und Verhütung der Geflügelseuchen. Deuts. landw. Pr., 30, 614-615. DA.

Rives, William C.

1890. A Catalogue of the Birds of the Virginias. Proc. Newport Nat. Hist. Soc., Document No. 7, 1-100, map. 8vo. T. T. Pitman, Newport, R. I. ICF. Auk, 1891, 8, 105.

1898. The Summer Birds of the West Virginia Spruce Belt. Auk, 15, 131-137.

Rivet, —

1896. Tératologie. Rev. sci. Limousin, 4, 250. MoSB.

Rivière, Bernard Beryl

1897. Egg-producing Power of Birds. Zoologist, (4), 1, 575-576.

1899. Fecundity in Birds. Zoologist, (4), 3, 137-138. ICJ.

1902. On the Feigning of Injury by the Lapwing (*Vanellus vulgaris*) to Attract Attention from Its Young. Zoologist, (4) 6, 29-30. ICJ.

1914. Notes on the Autumn Migration on the Norfolk Coast. Trans. Norfolk Norw. Nat. Soc., 9, 770-773. ICJ.

1922. Velocity of Flight among Birds. Brit. Birds, 15, 298-299. ICF.

1923a. The Colour of the Iris in the Juvenile Jay. Brit. Birds, 17, 82-83.

—b. Homing Pigeons and Pigeon-racing. Brit. Birds, 17, 118-138.

Rivière, Charles

1911. Observations sur la ponte des jeunes autruches. Bull. Soc. Acclim. Fr., 58, 70-72. ICJ.

Riville, Godeheu de

1759. Sur le passage des oiseaux. Mém. Inst. Sci. Paris, 3, 90-93. ICJ.

Rivolta, Sebastiano

1871. Caso di tubercolosi sarcomatosa in una gallina. Giorn. Anat. Fisiol. Pat., 3, 84-87. DSG.

1874. Sopra il vajuolo dei colombi dei polli. Giorn. Anat. Fisiol. Pat., 6, 257-267. DSG.

1880. Sopra il funicolo gangliare del gran simpatico nel mesenterio degli uccelli, e sopra un apparato emolinfatico plessiforme nei medesimi animali. Giorn. Anat. Fisiol. Pat., 12, 3-26, 1 pl. DSG.

1884. Le cosi detta difterite dei polli e la difterite dell'uomo. Giorn. Anat. Fisiol. Pat., 16, 3-20. DSG.

Rivolta, Sebastiano & Silvestrini, A.

1873. Psorospermosi epizootica nei gallinacei. Giorn. Anat. Fisiol. Pat., 5, 42-53. DSG.

Rizzo, Agostino

1899. Sul numero e sulla distribuzione dei pori nel guscio dell'ovo di gallina. Ricer. Lab. Anat. norm. Roma, 7, 171-177, 2 figs. MH-Z.

1901. Lo sviluppo e la distribuzione delle fibre elastiche nel cuore del pollo. Anat. Anz., 20, 353-374, 1 tav.

Rizzo, Leopoldo

1897. La tubercolosi chirurgica sperimentale dei mammiferi prodotta con la tubercolosi aviaria. Arch. Soc. ital. Chir., 11, 423-449. DSG.

Rjesnikow, Ch.

1897. Zur Lehre von der Structur der Netzhaut. Diss. St. Petersburg. 82 pp., 3 pls. Bibl. Univ. Tartu.*

Roaf, Herbert Eldon (1881—)

1908-09. The Combining Power of Egg White for Hydrochloric and Sulphuric Acids. J. Physiol., (Proc. Physiol. Soc. Lond.), iv.

Roamer (pseud.)

1877a. Does the Osprey Ever Take Dead Fish? For. and Stream, 7, 357. ICJ.

—b. Ospreys Taking Dead Fish. For. and Stream, 8, 113. ICJ.

Robbecke, E.

1894. Ueber Albinismus und Farbenveränderungen der Vögel. Ber. annaberg-buchh. Ver. Naturk., 9, 81-91, 2 taf. DLC.

Robbins, C.A.

1919. A Colony of Cape Cod Piping Plover. Auk, 36, 351-355.

1932. The Advantage of Crossed Mandibles: A Note on the American Red Crossbill. Auk, 49, 159-165.

Roberg, —

1892. [Ein seltenes "Doppelwindei."] Jber. westf. Prov. Ver. Wiss. Kunst, (Zool. Sect.), 20, 18-19. ICJ.

Robert, Heinrich Ludwig Ferdinand (1814-78)

1837. De Ligamentis Ventriculi et Libris Peritonaei plicis per Animalium vertebratorum Classes consideratis. Ad-

ditamentum ad Anatomiam comparatam Peritoneaei. Diss. Marburgi. 52 pp., 3 pls. 4to. Bayrhoferi Acad. DSG.

Roberts, Austin

1911. Economics of Ornithology in South Africa. Agric. J. Un. S. Afr., 1, 352-369. ICJ. Auk, 1912, 29, 121-123.

1917. Ornithological Notes: Classification of African Birds: New Records of Birds: New Species and Subspecies: Parasitism amongst Finches. Ann. Transv. Mus., 5, 246-262, 1 ill. ICJ.

Roberts, C. Clifton

1924. Notes on Nyasaland Birds and Their Nests and Eggs. Ibis, (11), 6, 764-771.

Roberts, Elmer (1886—)

1927. Inheritance of Resistance to Disease. Proc. Amer. Soc. Anim. Prod., 1925, 50-53. ICJ.

Roberts, Elmer &

Card, Leslie Ellsworth

1925. Resistance of Chicks to Bacillary White Diarrhea. Proc. Amer. Soc. Anim. Prod., 1924, 113-115. ICJ.

1926. The Inheritance of Resistance to Bacillary White Diarrhea. Poult. Sci., 6, 18-24. DA.

Roberts, Elmer, Card, Leslie Ellsworth, & Boyden, Edward Allen

1929. Double Vents, Associated with Congenital Absence of the Left Kidney and Persistence of the Embryonic Genital Papilla, in the Domestic Fowl. Anat. Rec., 43, 155-162, 4 pls., 1 fig.

Roberts, Francis

1703. An Essay towards the Probable Solution of This Question: Whence Come the Stork and the Turtle, the Crane and the Swallow, when They Know and Observe the Appointed Time of Their Coming. 50 pp. 12mo. Printed for S. Crouch, London. Brit. Mus.** Zoologist, 1909, (4), 13, 71-73. ICJ.

Roberts, George

1863. Food of Small Birds. Zoologist, 21, 8813-8814. ICJ.

Roberts, Howard Radclyffe & Stone, Wilmer. See Stone & Roberts.

Roberts, Isaac G.

1915. Cape May Warbler Eating Grapes. Auk, 32, 233-234.

Roberts, Isaac Phillips

1890. The Effect on Fowls of Nitrogenous and Carbonaceous Rations.

Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 25, 162-169. ICJ.

1891. A New Material for Preserving Eggs. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 37, 376-377. ICF.

Roberts, (Mrs.) Mary Barry

1907. The Enemies of Snakes. J. Bombay Nat. Hist. Soc., 18, 197. ICJ.

Roberts, (Mrs.) Mary Barry & Shaver, Jesse Milton. See Shaver & Roberts.

Roberts, Noel

1909. *Pyromelana oryx* and Its Nesting Parasites. J. S. Afr. Orn. Un., 5, 22-24. ICJ.

Roberts, Roy Elmer (1894—)

1928. When Should Chicks Be Given First Feed? Poult. Sci., 7, 220-224. ICU.

1929. Protein Requirements of Growing Pullets. Poult. Sci., 9, 19-26. ICU.

1929-30. Stearin from Cod Liver Oil as a Source of Vitamin D. Poult. Sci., 9, 102-106. ICU.

1932. Liquid and Condensed Milk for Chickens. Poult. Sci., 11, 226-233. ICU.

Roberts, Roy Elmer & Carrick, Carey Walton

1933. Proportions of Meat Scraps and Dried Milk in Rations for Starting Chicks. Poult. Sci., 12, 223-225. ICU.

Roberts, Roy Elmer, Doyle, Leo Philip, & Mathews, F. P. See Doyle, Mathews, & Roberts.

Roberts, Roy Elmer, Tully, Wilbur Campbell, Hauge, Sigfred Melancton, & Carrick, Carey Walton. See Tully, Hauge, Carrick, & Roberts.

Roberts, Thomas Sadler (1858—)

1880. The Convolution of the Trachea in the Sandhill and Whooping Cranes. Amer. Nat., 14, 108-114, 2 figs.

1899. The Prothonotary or Golden Swamp Warbler (*Protonotaria citrea*), a Common Summer Resident of South-eastern Minnesota. Auk, 16, 236-246, 3 pls.

1900. An Account of the Nesting Habits of Franklin's Rosy Gull (*Larus franklinii*) as Observed at Heron Lake in Southern Minnesota. Auk, 17, 272-283, 3 pls.

1907. A Lapland Longspur Tragedy: Being an Account of a Great Destruction of These Birds during a Storm in Southwestern Minnesota and Northwestern Iowa in March, 1904. *Auk*, 24, 369-377, 449-450.
1909. A Study of a Breeding Colony of Yellow-headed Blackbirds; Including an Account of the Destruction of the Entire Progeny of the Colony by Some Unknown Natural Agency. *Auk*, 26, 371-389, 11 pls.
1916. The Winter Bird-life of Minnesota, Being an Annotated List of Birds That Have Been Found within the State of Minnesota during the Winter Months. *Occ. Pap. Mus. Zool. Univ. Minn.*, No. 1, 1-20, ill. ICJ.
1919. A Review of the Ornithology of Minnesota. *Research Publ. Univ. Minn.*, 8, No. 2, 1-100. ICJ.
1932. Birds of Minnesota. 2 vols. xxii+691 pp., xv+821 pp., 90 pls., 606 figs. *Univ. Minn. Press*, Minneapolis.
- Robertson, *George & Deakin, Alan.*
See Deakin & Robertson.
- Robertson, *H.C. & Pennington, Mary Engle.* See Pennington & Robertson.
- Robertson, *J.H.*
1914. The Influence of the Rate of Urine Flow on the Secretion of Uric Acid. *Amer. J. Physiol.*, 33, 324-334, 1 fig.
- Robertson, *Jane I. & McKenzie, Ivy.*
See McKenzie & Robertson.
- Robertson, *Muriel & Martin, C.H.*
See Martin & Robertson.
- Robertson, *Thorburn Brailsford*
(1884—)
1923. The Chemical Basis of Growth and Senescence, Monographs on Experimental Biology. vi+389 pp., 45 figs. *J. B. Lippincott Co.*, Philadelphia and London. ICJ.
- Robertson, *William Rees Brebner*
(1881—)
1925. Evidence of Somatic Segregation of Factors for Plumage Color in Heterozygotes in the Turkey. *Anat. Rec.*, 31, 356.
- Robin, *Charles Philippe*
1878. Sur les variations de siège du centre de gravité des oiseaux. *Aéronaute*, 11, 8-10. ICJ.
- Robin, *Charles Philippe & Chabry, Laurent Marie*
1884. Note sur les organes élastiques de l'aile des oiseaux. *J. Anat. Paris*, 20, 291-316, 1 pl. ICJ.
- Robinsky, *Severin*
1877. Die Augenlinsensterner des Menschen und der Wirbelthiere. Ein Beitrag zur Anatomie der Augenlinse. *Zbl. med. Wiss.*, 15, 51-54. ICJ.
- Robinson, *Allen D. & Herner, Milton C.* See Herner & Robinson.
- Robinson, *Herbert Christopher* (1874-1929). For biography, see *Auk*, 1929, 46, 578-579.
1915. On Birds Collected by Mr. Cecil Boden Kloss on the Coast and Islands of Southeastern Siam. *Ibis*, (10), 3, 718-761.
1918. On Two Abnormal Specimens of Ducks in the Collection of the Zoological Survey of India. *Rec. Ind. Mus.*, 15, 47-48, 1 pl. ICJ.
1919. On Birds from South Annam and Cochin China. *Ibis*, (11), 1, 392-456, 5 pls., 1 fig.; 565-625, 8 pls.
- 1927-28. The Birds of the Malay Peninsula. A General Account of the Birds Inhabiting the Region from the Isthmus of Kra to Singapore with the Adjacent Islands. 2 vols. to date. 329 pp., 25 pls., map: xxii+310 pp. H.F. & G. Witherby, London. ICF. *Auk*, 1928, 45, 239-240; 1929, 46, 130-131.
1931. Some Birds from Siam and Laos (Middle Mekong). *Ibis*, (13), 1, 319-341.
- Robinson, *Herbert Christopher & Kloss, Cecil Boden*
1910. On Birds from the Northern Portion of the Malay Peninsula, Including the Islands of Langkawi, and Terutau; with Notes on Other Rare Malay-an Species from the Southern Districts. *Ibis*, (9), 4, 659-675, 1 pl., 1 fig.
- Robinson, *Herbert Christopher & Laverock, W.S.*
1900. The Birds of North Queensland. Pt. I. On Two Collections from Cooktown and the Neighbourhood of Cairns. *Ibis*, (7), 6, 617-653.
- Robinson, *Herbert William*
- 1909a. Food of the Common Eider. *Brit. Birds*, 2, 344.
- b. Food of the Red-breasted Merganser. *Brit. Birds*, 2, 311.

1910. Food of the Herring Gull. *Brit. Birds*, 4, 124.

1913a. Breeding Habits of the Steganopodes. *Brit. Birds*, 7, 145-146.

—b. Colour of the Beak in the Eider. *Brit. Birds*, 7, 119-120.

—c. The Dive of the Long-tailed Duck. *Brit. Birds*, 7, 22.

—d. Inequality of Sexes among Diving Ducks. *Brit. Birds*, 7, 20-21.

—e. The Song of the Swans. *Brit. Birds*, 6, 280-281.

1914. Muscovy and Duck. *Zoologist*, 18, 76.

1915. Report on the Results of Ringing Blackheaded Gulls. *Brit. Birds*, 8, 209-218.

1917. Moor-hens and Mallards Eating Fruit. *Brit. Birds*, 11, 22.

1925. Colour of the Eyes in the Hawfinch, Pochard and Greater Black-backed Gull. *Ibis*, (12), 1, 949-951.

1926. Percentages of Recoveries of Ringed Birds in Great Britain and Hungary. *Scot. Nat.*, 47-48. ICU.

1929. Dates of Arrival of Ring-ouzel over Twenty-five Years. *Ibis*, (12), 5, 653-655.

1937. Recoveries of Gannets from the Bass Rock. *Scot. Nat.*, 133-134. *Auk*, 1938, 55, 154.

Robinson, J.

1874. Minute Egg-shaped Deposits on Shell of Hen's Egg. *Quart. J. Micr. Sci.*, 14, 107. ICJ.

Robinson, Wirt (1864-1929). For biography, see *Auk*, 1929, 46, 282-284.

1888. Notes on Some Albino Birds Presented to the U. S. National Museum, with Some Remarks on Albinism. *Proc. U. S. Nat. Mus.*, 11, 413-416. ICJ.

Robinson, Wirt &

Richmond, Charles Wallace

1896. An Annotated List of Birds Observed on the Island of Margarita, and at Guanta and Laguayra, Venezuela, with Critical Notes and Description of New Species, by Charles W. Richmond. *Proc. U. S. Nat. Mus.*, (1895), 18, 649-685, map. *Auk*, 13, 332-333.

Roch, S. & Newton, Edward

1862. Notes on Birds Observed in Madagascar. *Ibis*, 4, 265-275, 2 pls.; 1863, 5, 165-177.

Rochas, F.

1885a. Des nerfs qui ont été appelés vidiens chez les oiseaux. *C. R. Acad. Sci. Paris*, 101, 573-575.

—b. Du mode de distribution de quelques filets sympathiques intracrâniens et de l'existence d'une racine sympathique du ganglion ciliare, chez l'oie. *C. R. Acad. Sci. Paris*, 101, 829-831.

—c. Sur quelques particularités relatives aux connexions des ganglions cervicaux du grand sympathique et à la distribution de leurs rameaux afférents et efférents chez l'*Anas boschas*. *C. R. Acad. Sci. Paris*, 100, 649-651. ICJ.

1886. De l'existence chez les oiseaux d'une série de ganglions céphaliques, de nature sympathique, correspondant aux nerfs crâniens segmentaires. *C. R. Acad. Sci. Paris*, 102, 1028-1031. ICJ.

1887. De la signification morphologique du ganglion cervical supérieur et de la nature de quelques-uns des filets qui y aboutissent ou en émanent chez divers vertébrés. *C. R. Acad. Sci. Paris*, 104, 865-868.

Roché, Georges

1888. Prolongements intra-abdominaux des réservoirs cervicaux chez l'autruche. *Bull. Soc. philom. Paris*, (8), 1, 111-114.

1889a. Appareil pour injecter les poumons, et les sacs aériens des oiseaux. *Bull. Soc. philom. Paris*, (8), 1, 90-92. ICJ.

—b. Note sur un ligament releveur de cou. *Bull. Soc. philom. Paris*, (8), 1, 119-120. ICJ.

1890a. Appareil aérifère des rallidés. *Bull. Soc. philom. Paris*, (1889), (8), 2, 107-109. ICJ.

—b. Sur l'appareil aérifère des oiseaux. *Bull. Soc. philom. Paris*, (1889), (8), 2, 5-11, 12-17, 131-132. ICJ. *C. R.* (2nd) Congr. int. Zool., 304-305. ICJ.

1891. Contribution à l'étude de l'anatomie comparée des réservoirs aériens d'origine pulmonaire chez les oiseaux. *Ann. Sci. nat.*, (7), 11, 1-120, 4 pls. ICJ.

Rochebrune, A. T. de

1884. Faune de la Sénégambie. Oiseaux. *Act. Soc. linn. Bordeaux*, (4), 8, 85-459, 30 pls. ICJ.

Rochlin, Marie & Zawadowsky, Boris
M. See Zawadowsky & Rochlin.

Rochon-Duvigneaud, A. D.

1919a. Enquête sur la vision des oiseaux. Rev. franç. Orn., 11, 105-110. ICF.

—b. L'oeil de l'aigle. Ann. Oculist., 156, 376-377. ICJ.

—c. Quelques données sur la fovea des oiseaux. Ann. Oculist., 156, 717-732, 5 figs. ICJ.

1921. Le vision et l'oeil des oiseaux. Bull. biol., 54, 109-167, 9 figs. ICJ.

1924. Lignes visuelles des foveae centrales (à vision indépendante) et des foveae latérales (à vision associée) chez le faucon crécerelle. C. R. Acad. Sci. Paris, 178, 2272-2274, 2 figs. ICJ.

Rochon-Duvigneaud, A. D.

& Mawas, Jacques

1922. Sur l'humeur aqueuse du grand duc (*Strix bubo*). Arch. Ophtal., 39, 179.

Rockstroh, Heinrich

1913. Mitteilungen über Waldbeschädigungen durch Insekten oder andere Tiere, Naturereignisse, Pilze usw. Jahrb. schles. Forstver., 1912, 88-103. DA.

1915. Mitteilungen über Waldbeschädigungen durch Insekten oder andere Tiere, Naturereignisse, Hitze usw. Jahrb. schles. Forstver., 1914, 39-57. DA.

Rockwell, Robert Blanchard

1908. A Striking Example of Protective Coloration. Condor, 10, 207.

1910. An Albino Magpie. Condor, 12, 45.

Rockwell, Robert Blanchard & Hersey, Luman Joel. See Hersey & Rockwell.

Rockwell, Robert Blanchard & Wetmore, Alexander

1914. A List of Birds from the Vicinity of Golden, Colorado. Auk, 31, 309-333, 3 pls.

Roddy, Harry Justin (1856—)

1888. Feeding Habits of Some Young Raptores. Auk, 5, 244-248.

Rodon, George Seaforth

1899. The Courting Dance of the Moonal Pheasant. J. Bombay Nat. Hist. Soc., 12, 573-574. ICJ.

Roeger, H.

1908. L'amylase du jaune d'oeuf. J. Physiol. Path. gén., 10, 937. ICJ.

Roehl, W.

1926. Die Wirkung des Plasmochins auf die Vogelmalaria. Naturwissenschaften, 14, 1156-1159. ICJ.

Röhmman, Franz

1902. Chemische Untersuchung des aus der Bürzeldrüse gewonnenen Fettes. Jber. schles. Ges. vaterl. Kult., (Med. Sect.), 79, 17-20. ICJ.

1904a. Histologische Untersuchungen der Bürzeldrüsen. Verh. Ges. deuts. Naturf. Aerzte, 76, (T. 2), 492. ICJ.

—b. Ueber das Sekret der Bürzeldrüsen. Beitr. Chem. Physiol. Path., 5, 110-132. MBM.

Röhne, Marius

1909. Staeren. Haven, 9, 133-134. DA.*

Römer, Paul Heinrich (1876—)

1903. Ueber Tuberkelbacillenstämmen verschiedener Herkunft. Beitr. exp. Ther., 6, 1-150, 11 taf. ICJ.

Roeper, Oscar

1895. Das elastische Ruder. Ein Beitrag zur Theorie des Vogelfluges. 38 pp., 17 figs. 4to. Hamburg. CaM.*

Rörig, Georg

1898a. Magenuntersuchungen land- und forstwirtschaftlich wichtiger Vögel. Ber. landw. Inst. Königsberg, 1, 21-34. ICJ.

—b. Untersuchungen über den Nahrungsverbrauch insektenfressender Vögel und Säugethiere. 2. Magenuntersuchungen land- und forstwirtschaftlich wichtiger Vögel. 3. Untersuchungen über die Nahrung der Krähen. Ber. landw. physiolog. Lab. Univ. Königsberg, 1, 1-104. ICJ. Zool. Gart., 1899, 40, 156-157. ICJ.

—c. Untersuchungen über die Nahrung der Krähen. Ber. landw. Inst. Königsberg, 1, 35-104, 65 tab. ICJ.

1899. Ansammlung von Vögeln in Nonnenrevieren. Orn. Mschr., 24, 42-51. DSI.

1900a. Die Krähen Deutschlands in ihrer Bedeutung für Land- und Forstwirtschaft. Arb. biol. Anst. (Abt.) Berl., 1, 285-400, 2 pls., 4 figs. ICJ.

—b. Die Verbreitung der Saatkrahe in Deutschland. Arb. biol. Anst. (Abt.) Berl., 1, 271-284, 2 taf. ICJ.

—c. Magenuntersuchungen land- und forstwirtschaftlich wichtiger Vögel. Arb. biol. Anst. (Abt.) Berl., 1, 1-85. ICJ.

—d. Tabellen der Untersuchungen über die Nahrung der Krähen vom 13 November, 1897 bis 12 November, 1899. Arb. biol. Anst. (Abt.) Berl., 1, (1)–(151). ICJ.

1901. Ueber die Bedeutung der insektenfressenden Vögel in Bezug auf die Bekämpfung land- und forstwirtschaftlich schädlicher Insekten. Ill. landw. Ztg. Berlin, 21, 1031–1033, 1041–1043, 1053–1055, 1063–1065.***

1905a. Studien über die wirtschaftliche Bedeutung der insektenfressenden Vögel. Arb. biol. Anst. (Abt.) Berl., 4, 1–50, 8 figs. ICJ.

—b. Untersuchungen über die Nahrung unserer heimischen Vögel, mit besonderer Berücksichtigung der Tag- und Nachtraubvögel. Arb. biol. Anst. (Abt.) Berl., 4, 51–120, 3 taf., 1 fig. ICJ.

1907a. Magenuntersuchungen heimischer Raubvögel. Arb. biol. Anst. (Abt.) Berl., 5, 237–265. ICJ.

—b. Untersuchungen über die Verdauung verschiedener Nahrungstoffe im Krähenmagen. Arb. biol. Anst. (Abt.) Berl., 5, 266–278. ICJ.

1908. Zur Frage über die wirtschaftliche Bedeutung der Bussarde. Magenuntersuchungen von 1897–1907. Orn. Mschr., 33, 493. DSI.

1910. Magen- und Gewölluntersuchungen heimischer Raubvögel. Arb. biol. Anst. (Abt.) Berl., 7, 473–520. ICJ.

1911. Beiträge zur Ernährungsbiologie der Tiere. Mitt. biol. Anst. Berl., (1910), 11, 28–32. ICF.

Röse, Carl

1890. Beiträge zur vergleichenden Anatomie des Herzens der Wirbelthiere. Morph. Jahrb., 16, 27–96, 2 taf.

1892. Ueber die Zahnleiste und die Eischwiele der Saurapsiden. Anat. Anz., 7, 748–758, 14 figs.

Rösler, H.

1911. Ueber die erste Anlage der Lungen und der Nebengekröse einiger Vogelarten. Anat. Hefte, 44, 525–622, 5 taf., 77 figs.

Rössler, Ervin (1876–1930). For biography, see Aquila, 1931–34, 38–41, 484.

1905a. Der Frühjahrszug der Vögel in Kroatien und Slavonien im Jahre 1904. Glasnik hrv. narodosl. Dr., 16, 221–376. DLC.

—b. Der Herbstzug der Vögel in Kroatien und Slavonien im Jahre 1904. Glasnik hrv. narodosl. Dr., 17, 1–108. DLC.

1907a. Historijski podaci o selidbi pticâ u Hrvatskoj i Slavoniji. Die historischen Daten über den Vogelzug in Kroatien und Slavonien. Glasnik hrv. narodosl. Dr., 19, 44–91. DLC.

—b. Izvješće o radu Hrvatsk ornitološke centrale god. 1906. Bericht über die Tätigkeit der Hrvatska ornitološka centrale im Jahre 1906.—Proljeťna selidba ptica u Hrvatskoj i Slavoniji god. 1906. Der Frühjahrszug der Vögel in Kroatien und Slavonien im Jahre 1906.—Jesenska selidba ptica u Hrvatskoj i Slavoniji god. 1906. Der Herbstzug der Vögel in Kroatien und Slavonien im Jahre 1906. Glasnik hrv. narodosl. Dr., 19, 105–267. DLC.

1908. Selidba ptica u Hrvatskoj i Slavoniji 1901–1905. Der Vogelzug in Kroatien u. Slavonien 1901–1905. Glasnik hrv. narodosl. Dr., 20, 1–59, 7 maps. DLC.

Röthig, Paul

1907. Die Entwicklung des Mesoderms bei der Ente, dem Kiebitz und der Möve. Arch. mikr. Anat., 70, 768–779, 3 taf.

Röthig, Paul & Brugsch, Theodor

1902. Die Entwicklung des Labyrinthes beim Huhn. Arch. mikr. Anat., 59, 354–388, 16 figs.

Röttiger, A.

1876a. Skeletverbindungen bei unserm Hausgeflügel. Bl. Geflügelz., 12, 163.***

—b. Zur Bastardzucht. Gefied. Welt, 5, 422–423, 431–432. DA.

1877. Farbenrückschlag u. Farbenwechsel bei der Mauser. Bl. Geflügelz., 11, 30.***

1878a. Ueber Eier-Abnormitäten. Bl. Geflügelz., 12, 126–127.***

—b. Ueber Kreuzungen. Bl. Geflügelz., 12, 53–54.***

1879. Ueber Eier-Abnormitäten. Oest.-ung. Bl. Gefl.-Kaninchenz., 2, 111–112. DLC.**

1880. Ueber einige Vorgänge beim Bruteprocess. Bl. Geflügelz., 14, 304–322, 335–336.***

Roffo, Angel H.

1926. La irradación Roentgen en el huevo y en el embrión. Su cultura in

- vitro*. Rev. Univ. Buenos Aires, (2), 23, (Sect. 4), 4, 143-170, 43 figs. ICU. Bol. Inst. Med. exp. Buenos Aires, 3, 143-170, 14 pls. ICJ.
1928. La coleslerinogenia del bazo investigada en las culturas de tejido *in vitro*. [The Formation of Cholesterol by the Spleen Investigated in Tissue Cultures *in vitro*.] Bol. Inst. Med. exp. Buenos Aires, 5, 5-15, 4 figs. ICJ.
- Roffo, Angel H. & Azaretti, I.
1926. La coleslerina y su relación con el crecimiento de los tejidos. Determinaciones en embriones de pollo. Rev. Univ. Buenos Aires, (2), 23, (Sect. 4), 847-850, 1 fig. ICU.
- Roffo, Angel H. & López Ramírez, R.
1926. Estudio experimental sobre la toxicidad de los extractos de embriones de pollo y su acción sobre la presión sanguínea. Rev. Univ. Buenos Aires, (2), 23, (Sect. 4), 211-213, 6 figs. ICU.
- Rogat, Louis
1859. Notice sur un vieux mâle de canard siffleur à plumage de femelle. Rev. Mag. Zool., 11, 145-148. ICU.
- Roge, G.
1889. Appareil aérifère des rallidés. Bull. Soc. philom. Paris, (8), 2, 107-109. ICJ.
- Roger, Henri (1881—)
1908. Influence des oeufs de poule sur le pouvoir saccharifiant de la salive. C. R. Soc. Biol., 64, 16-17.
- Roger, Henri, Cadiot, Pierre Juste, & Gilbert, Augustin. See Cadiot, Gilbert, & Roger.
- Roger, Henri & Gilbert, Augustin. See Gilbert & Roger.
- Rogeron, Gabriel
1884. Croisements de canards. Bull. Soc. Acclim. Fr., (4), 1, 861-868. ICJ.
1885. Croisements de canards. Bull. Soc. Acclim. Fr., (4), 2, 401-406; 1886, 3, 308-312; 1888, 5, 918-923. ICJ.
1886. Sur la mue des canards. Bull. Soc. Acclim. Fr., 32, 544-549. ICJ.
1896. Métis et hybrides de canards. Bull. Soc. Acclim. Fr., 44, 49-55. ICJ.
1898. L'albinisme et le mélanisme chez le canard sauvage (*Anas boschas*). Bull. Soc. Acclim. Fr., 45, 87-96. ICJ.
1903. Les canards considérés à l'état sauvage et comme oiseaux d'agrément en domesticité. L'élevage des jeunes canards. 435 pp., 1 pl. 8vo. J. B. Baillière & Fils, Paris. ICJ.
- Rogers, Clarence A.
1910. Data on the Direction of the Cross. Rep. Amer. Breed. Assoc., 6, 455-459, 6 figs. ICJ.
1914. A Continued Study of Constitutional Vigor in Poultry. Bull. Cornell Agric. Expt. Sta., No. 345, 439-457, 3 figs. ICJ.
- Rogers, Clarence A., Nixon, Clara, & Rice, James Edward. See Rice, Nixon & Rogers.
- Rogers, Clarence A. & Rice, James Edward. See Rice & Rogers.
- Rogers, Fred Terry (1889—)
1916. Contribution to the Physiology of the Stomach. XXXIX. The Hunger Mechanism of the Pigeon and Its Relation to the Central Nervous System. Amer. J. Physiol., 41, 555-570.
- 1919a. Experimental Studies of the Optic Thalamus and the Corpus Striatum. J. Nerv. Ment. Dis., 49, 1-4, 2 figs.
- b. Studies on the Brain Stem. I. Regulation of Body Temperature in the Pigeon and Its Relation to Certain Cerebral Lesions. Amer. J. Physiol., 49, 271-283.
- 1920a. Studies on the Brain Stem. II. Experimental Studies on the Cerebral Cortex and Corpus Striatum of the Pigeon. Anat. Rec., 17, 343-344.
- b. Studies on the Brain Stem. III. The Relation of the Cerebral Hemispheres to Arterial Blood Pressure and Body Temperature Regulation. Arch. Neurol. Psychiat. Chicago, 4, 148-150.
- c. Studies on the Brain Stem. IV. On the Relation of the Cerebral Hemispheres and Thalamus to Arterial Blood Pressure. Amer. J. Physiol., 54, 355-374.
- 1921a. The Effects of Pituitary Extract on the Body Temperature of Animals Rendered Poikilothermous by Destruction of the Optic Thalamus. Proc. Soc. Exp. Biol. N. Y., 19, 125-127.
- b. The Relation of the Cerebral Hemispheres to the Sympathetic Nervous System. Amer. J. Physiol., 55, 310.
1922. Studies on the Brain Stem. VI. An Experimental Study of the Corpus Striatum of the Pigeon as Related to Various Instinctive Types of Behavior. J. Comp. Neurol., 35, 21-59, 4 pls.

—b. A Note on the Excitable Areas of the Cerebral Hemispheres of the Pigeon. *J. Comp. Neurol.*, **35**, 61-65, 1 fig.

1923. The Relations between Lesions of the Brain Stem, Water Elimination and Body Temperature. *Amer. J. Physiol.*, **66**, 284-287.

1924a. On Hyperthermias Induced by Cerebral Lesions and Pituitary Extract. *Amer. J. Physiol.*, **68**, 139.

—b. Studies of the Brain Stem. VIII. Diuresis and Anhydremia Following Destruction of the Thalamus. *Amer. J. Physiol.*, **68**, 499-506.

—c. Studies on the Brain Stem. IX. On the Relation of Cerebral Puncture Hyperthermia to an Associated Anhydremia. *Amer. J. Physiol.*, **68**, 507-516.

Rogers, *Fred Terry & Laekey, R. W.*

1923. Studies on the Brain Stem. VII. The Respiratory Exchange and Heat Production after Destruction of the Body Temperature—Regulating Centers of the Thalamus. *Amer. J. Physiol.*, **66**, 453-460.

Rogers, *Fred Terry & Wheat, S. D.*

1921. Studies on the Brain Stem. V. Carbon Dioxide Excretion after Destruction of the Optic Thalamus and the Reflex Functions of the Thalamus in Body Temperature Regulation. *Amer. J. Physiol.*, **57**, 218-227.

Rogers, *W. B. & Winternitz, Milton Charles.* See Winternitz & Rogers.

Rohde, *Emil*

1911. Histogenetische Untersuchungen. 2. Ist die Chromatindiminution eine allgemeine Erscheinung der reifenden Zellen bzw. der sich entwickelnden Gewebe, der Prozess der Reifeteilungen der Geschlechtszellen nur ein spezieller Fall dieses Vorganges und der definitive Verlust des Kernes bei den roten Blutzellen der Säuger das Endglied dieser Erscheinungsreihe? *Z. wiss. Zool.*, **98**, 1-30, 4 taf. ICJ.

Rohrer, *Fritz*

1889. Sur le labyrinthe des oiseaux. (1st) Congr. int. Otol. Laryngol. Paris, (C. R. et Mém.), 99-102, 3 pls. DSG.

Rohrssen, *Wilhelm*

1925. Ein Beitrag zur mikroskopischen Anatomie der Gallenwege des Huhnes. *Deuts. tierärztl. Wschr.*, **33**, 352-354. DSG.

Rohweder, *Joachim*

1879a. Beobachtungen über den Einfluss der Witterung auf den Vogelzug. *Orn. Zbl.*, **4**, 60-61. ICF.

—b. Ueber die durch Witterungswechsel veranlasste Umkehr von Frühjahrswanderern. *Orn. Zbl.*, **4**, 113. ICF.

1901-02. Vorlage eines Albinos eines Rohrsängers. *Tagebl. (5th) int. Zool. Congr. Berlin*, (No. 4), 3. ICJ. *Verh. (5th) int. Zool. Congr. Berlin*, 525.

Rolf, *Arthur F.*

1912. Poultry Notes. *Bull. Georgia Agric. Expt. Sta.*, No. 102, 265-291. ICJ.

1916. Artificial Insemination and the Determination of Viability in the Male Bird by the Microscope. *J. Amer. Assoc. Poult. Husb.*, **2**, 44-46. IU.

Rolf, *Arthur F. &*

Payne, Loyal Frederick

1914. Poultry: Breeds and Breeding; Poultry Diseases; Farm Poultry Housing. Incubation, Brooding and Feeding. *Bull. Okla. Agric. Expt. Sta.*, No. 106, 1-31, 9 figs. ICJ.

Rolf, *Ida P. & Levene, Phoebus Aaron Theodore.* See Levene & Rolf.

Rolleston, *George (1829-81)*

1869. On the Homologies of Certain Muscles Connected with the Shoulder Joint. *Trans. Linn. Soc. Lond.*, (1868), **26**, 609-629, 1 pl. ICJ.

1870. Forms of Animal Life. Being Outlines of Zoological Classification Based upon Anatomical Investigation, and Illustrated by Descriptions of the Specimens and of Figures. clxviii+268 pp., 12 pls. 23 cm. Clarendon Press, Oxford. DLC.

Rollinat, *Raymond*

1890. Variétés de coloration chez des oiseaux de l'Indre. *Bull. Soc. zool. Fr.*, **15**, 225-229. ICJ.

Romagnoli, *M.*

1902. Sieroterapia del colera dei polli. *Mod. Zooliat. Torino*, **13**, 97-99. DSG.

Romanes, *George John (1848-94)*

1883. Incubation of the Ostrich. *Nature Lond.*, **27**, 481.

1884. Mental Evolution in Animals. 8vo. Appleton & Co., New York. ICJ.

1891. Cackling of Hens. *Nature Lond.*, **43**, 516.

Romanese, R.

1915. Contributo allo studio delle alterazioni morfologiche e cromatiche delle cosiddette piastrine degli ovipari. *Giorn. Acc. Med. Torino*, (4), 21, 74-81. ICJ.

Romankewitsch, N. A.

1930. Anatomisch-histologische Besonderheiten des Baues der Sehne der vorderen Flügelmembran bei der grauen Gans. *Anat. Anz.*, 70, 370-373, 1 fig.

Romanoff, Alexis Lawrence (1892—)

1929a. Cycles in the Prenatal Growth of the Domestic Fowl. *Science*, 70, 484.

—b. The Dry Matter in Different Layers of Egg Albumin. *Science*, 70, 314, 1 fig.

—c. Effect of Humidity on the Growth, Calcium Metabolism, and Mortality of the Chick Embryo. *J. Exp. Zool.*, 54, 343-348, 2 figs.

—d. Laboratory Incubator for the Biological Study of Chick Embryo. *Science*, 69, 197-198, 1 fig.

—e. Study of the Heart Beat of Chick Embryo. *Poult. Sci.*, 8, 298-300. ICU.

—f. Study of the Physical Properties of the Hen's Eggshell in Relation to the Function of Shell-secretory Glands. *Biol. Bull.*, 56, 351-356, 3 figs.

—g. Transformation of Living Energy during Incubation. *Cornell Countryman*, 26, 210, 1 fig. ICJ.

1930. Biochemistry and Biophysics of the Developing Hen's Egg. I. Influence of Humidity. *Mem. Cornell Agric. Expt. Sta.*, No. 132, 27 pp., 11 figs.

1931. Why Some Eggs Do Not Hatch. *Bull. Cornell Agric. Expt. Sta.*, No. 205, 17 pp., 6 figs. ICJ.

1933a. A Method of Demonstration of a Living Bird's Embryo. *Poult. Sci.*, 12, 388-389, 2 figs. ICU.

—b. Morphological Study of Differentiation of Sex in Chicks. *Poult. Sci.*, 12, 305-309, 3 figs. ICU.

Romanoff, Alexis Lawrence &**Romanoff, Anastasia J.**

1929. Changes in pH of Albumen and Yolk in the Course of Embryonic Development under Natural and Artificial Incubation. *Biol. Bull.*, 57, 300-306, 3 figs.

1930. Effect of Carbon Dioxide on pH of Albumen in the Developing Egg. *J. Exp. Zool.*, 54, 451-457, 3 figs.

Romano-Prestia, Francesco

1906. Alcune ricerche citologiche sul nevrasso del colombo. *Boll. Soc. Nat. Napoli*, 19, 248-283, 3 tav. ICJ.

Romberg, — & His, Wilhelm, Jr.

See His & Romberg.

Romer, Alfred Sherwood (1894—)

1923. The Ilium in Dinosaurs and Birds. *Bull. Amer. Mus. Nat. Hist.*, 48, 141-145, 2 figs. ICJ.

1927. The Development of the Thigh Musculature of the Chick. *J. Morph.*, 43, 347-385, 12 figs.

Romieu, Marc

1923. Recherches histophysiologiques sur le limaçon des oiseaux et spécialement sur le tegmentum vasculosum. *Bull. biol.*, 57, 238-258, 1 pl.—Histologie du tegmentum vasculosum des oiseaux. *C. R. Soc. Biol.*, 88, 856-857.—Histophysiologie du tegmentum vasculosum. *C. R. Soc. Biol.*, 88, 858-859.

Romiti, Guglielmo

1873a. Die Bildung des Wolff'schen Ganges beim Hühnchen. *Zbl. med. Wiss.*, 11, 483. ICJ.

—b. Studi di embriogenia. II. Sullo sviluppo del canale centrale della midolla spinale. *Riv. clin. Bologna*, (2), 3, 363. DSG.**

1874. Ueber den Bau und die Entwicklung des Eierstockes und des Wolff'schen Ganges. *Arch. mikr. Anat.*, 10, 200-207, 1 taf.

1880-82. Lezioni di embriogenia umana e comparata dei vertebrati. 2 vols. 8vo. Vol. I, 211 pp. G. Bargellini, Siena. Vol. II, 70 pp. I. Gati, Siena. MH-Z.

1882. Sur l'origine du mésoderme et ses rapports avec le vitellus. *Arch. ital. Biol.*, 2, 277-279. ICJ.

1885. Notizie anatomiche: XI. Sopra la estremità anteriore della corda dorsale ed il suo rapporto con la tasca ipofisaria e di Rathke nell'embrione di pollo. *Boll. Soc. Sci. med. Siena*, 3, 35-43, 1 tav. MH-Z.

1886. De l'extrémité antérieure de la corde dorsale et de son rapport avec la poche hypophysaire ou de Rathke chez l'embryon du poulet. *Arch. ital. Biol.*, 7, 226-231. ICJ.

Rommel, Peter

1687a. Ovum cum Appendiceseu caudatum. *Leopoldina*, (1686), (2), 5, 299-301. ICJ.

—b. Pullus gallinaceus quatuor alis totidemque Pedibus praeditus. Leopoldina, (1686), (2), 5, 301–303, 1 fig. ICJ.

Rompant, Lucien

1917. La conservation des oeufs. C. R. Acad. Sci. Paris, 164, 156.

Roncagliolo, Enrico

1897–98. Polmonite lobulare diplococcica de psittacosi. Cron. Clin. med., 4, 186–190. DSG.

Rondelli, Maria

1924. Ricerche sulla variazione strutturale nelle penne di gallinacei e di anserini. Boll. Mus. Zool. Anat. comp. Torino, 39, (No. 17), 1–18, 2 pls. ICF.

Ronk, S.E. & Carrick, Carey Walton

1931. Feeding Moldy Corn to Young Chickens. Poult. Sci., 10, 236–244, 1 fig. ICU.

Rooke, Kenneth Basil

1935. Observations on the Birds of Newfoundland. Ibis, (13), 5, 856–879, 2 pls.

Rooks, J. R., Carlson, Anton Julius, & McKie, J. F. See Carlson, Rooks, & McKie.

Roosevelt, Theodore (1858–1919). For biography, see Ibis, 1919, (11), 1, 335–341.

1911. Revealing and Concealing Coloration in Birds and Mammals. Bull. Amer. Mus. Nat. Hist., 30, 119–231.

1924. On the Revealing and Concealing Coloration of Birds. Condor, 26, 94–96.—Note by Charles A. Kofoid. Condor, 26, 96–98.

Rope, G. T.

1889. Food of the Common Wren. Zoologist, (3), 13, 184. ICJ.

1896. The Effect of Thunder on Pheasants. Zoologist, (3), 20, 78. ICJ.

1911. Birds and Berries. Zoologist, (4), 15, 29–30. ICJ.

1913. The Nuptial “Play” or “Display” of the Yellow-hammer and Pied Wagtail. Zoologist, (4), 17, 196. ICJ.

Ropes, Willis H.

1926. Bird Banding Results for 1926. Bull. Essex Co. Orn. Cl., 8, 36–39, 1 fig. ICJ.

Roquet, — & Djoubelieff, —.

See Djoubelieff & Roquet.

Rorthays, R. de & Portier, Paul.

See Portier & Rorthays.

Rosanoff, C. M.

1926. (The Development of Ostriches Nandu (*Rhea americana*) after Hatching.) Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 339–346, 4 figs. ICU.

Rose, Maximilian

1914. Ueber die cytoarchitektonische Gliederung des Vorderhirns der Vögel. J. Psychol. Neurol. Leipzig, 21, 278–352, 12 pls., 11 figs. ICJ. Wien. med. Wschr., 64, 1019–1020. ICJ. Verh. Ges. deuts. Naturf. Aerzte, 85, 665–667. ICJ.

Rosedale, John Lewis, Plimmer, Robert Henry Aders, Crichton, Arthur, & Topping, Robert Bayne. See Plimmer, Rosedale, Crichton, & Topping.

Rosedale, John Lewis, Plimmer, Robert Henry Aders, & Raymond, William Henry. See Plimmer, Rosedale, & Raymond.

Rosenbach, Ottomar

1902. Ist eine periodische Veränderung der Schnabelform beim Star die Regel und Ausdruck eines Anpassungsorganes? Naturw. Wschr., 17, 522–523.

Rosenbaum, John Alexis & Latimer, Homer Barker. See Latimer & Rosenbaum.

Rosenbaum, John Alexis, Mussehl, Frank Edward, & Hill, Roscoe S. See Mussehl, Hill, & Rosenbaum.

Rosenberg, Alexander

1873. Ueber die Entwicklung des Extremitätenskeletes bei einigen durch Reductionen ihrer Gliedmaassen charakterisirten Wirbelthieren. Z. wiss. Zool., 23, 116–169, 3 taf. ICJ.

Rosenberg, Carl Benjamin Hermann (Baron) von (1817–88)

1884. Eine Monstrosität von *Fringilla coelebs*. Mitt. orn. Ver. Wien, 8, 87. ICF.

1887a. Abnorme Schnabelbildung beim Distelfink (*Carduelis elegans*). Mitt. orn. Ver. Wien, 11, 117. ICF.

—b. Das Alter eines Albatross. Mitt. orn. Ver. Wien, 11, 35.

—c. Wie alt ein Storch werden kann. Mitt. orn. Ver. Wien, 11, 64. ICF.

Rosenberg, Emil Woldemar

1875. Ueber die Entwicklung der Wirbelsäule und das Centrale carpi des

- Menschen. Morph. Jahrb., 1, 83-197, 3 taf. ICJ.
- Rosenberg, Friedrich Theodor**
 1911. Beiträge zur Entwicklungsgeschichte und Biologie der Colymbidae. Z. wiss. Zool., 97, 199-217, 1 taf., 13 figs.
- Rosenberg, G. von**
 1864. Beitrag zur Ornithologie von Neu-guinea. J. Orn., 12, 111-138.
- Rosenberger, Randle Crater (1873—)**
 1912. On the Presence of Bacteria in Fresh Eggs. N. Y. Med. J., 95, 981-985.
- Rosencrantz, T.**
 1909. Seuchenhafte allgemeine Kachexie bei Hühnern infolge massenhafter Einwanderung von Cytodites in das Innere der Bauchhöhle. Berl. tierärztl. Wschr., 25, 757. DSG.
- Rosenheim, Otto & Webster, Thomas Arthur**
 1927. The Stomach Oil of the Fulmar Petrel (*Fulmarus glacialis*). Bio-Chem. J., 21, 111-118, 1 fig.
- Rosenstadt, E. B.**
 1897. Ueber das Epitrichium des Hühnchens. Arch. mikr. Anat., 49, 561-585, 1 taf.
 1902. Ueber den Verhornungsprocess. Verh. Ges. deuts. Naturf. Aerzte, 74, 511-513. ICJ.
 1912. Untersuchungen über die Histogenese des Eizahnes und des Schnabels beim Hühnchen. Arch. mikr. Anat., 79, (Abt. 1), 612-636, 1 taf.
- Rosenthal, Werner**
 1903a. Bemerkungen über eine neue Seuche der Hühnervogel (lombardische Hühnerpest). SitzBer. phys.-med. Soz. Erlangen, 109-114. ICJ.
 —b. Bogengangskranke Tauben und einige Bemerkungen über eine neue Seuche der Hühnervogel (die lombardische Hühnerpest). Deuts. med. Wschr., 29, (Ver.-Beil.), 302. ICJ.
 1906. Beobachtungen an Hühnerblut mit stärksten Vergrößerungen und mit dem Ultramikroskop. Biol. Zbl., 26, 697-720. ICJ. Festschr. J. Rosenthal (70 Lebensj.), 1, 307-332. ICJ.
 1908. Untersuchungen über die Filtration von Hühnerpestvirus und von feinsten Bakterien und über die Eigenschaften poröser Filter. Z. Hyg., 60, 169-207. ICJ.
- Rosique, A. & Marañón, G.**
 See Marañón & Rosique.
- Roskin, G.**
 1926. Cytologie des Hühnersarkoms. Arch. path. Anat. Physiol., 261, 919-931, 14 figs.
- Rosnatowsky, J. P.**
 1927. Ein seltener Fall des Befundes einer eiartigen Bildung in einem gelegten Hühnerei. Anat. Anz., 62, 459-461.
- Ross, Mary J.**
 1899. Special Structural Features in the Air-sacs of Birds. Trans. Amer. Micr. Soc., 20, 29-40, 3 pls. J. R. Micr. Soc., 577. ICJ.
- Ross, Ronald, Moore, John Edward Shovec, & Walker, C. E.**
 1906-07. On the Existence of Centrosomes and Other Structures in the Red Blood-corpuscles of Vertebrates. Trans. Path. Soc. Lond., 58, 107-118, 1 pl. ICJ.
- Rossem, Adriaan Joseph van.** See van Rossem.
- Rossi, Agostino**
 1883. Sul modo di terminare dei nervi nei tendini e nei muscoli degli uccelli. Mem. R. Acc. Bologna, (4), 4, 783-787, 1 tav. ICJ.
- Rossi, Francesco**
 1801. Expériences sur la génération des animaux ovipares et surtout des poules. Mem. R. Acc. Torino, 6, 266-274. ICJ.
- Rossi, Fulvio**
 1897. *Alauda calandra*. Avicula, 1, 69. ICF.
- Rossi, Gilberto**
 1904. Ricerche sulla meccanica dell'apparato digerente del pollo. La meccanica della masticazione gastrica. Rend. Acc. Lincei, (5), 13, (Sem. 2), 473-478, 6 figs.—Dati anatomici e metodo di ricerca. Rend. Acc. Lincei, (5), 13, 356-363, 7 figs.—Le funzioni motrici dello stomaco. Rend. Acc. Lincei, (5), 13, (Sem. 2), 402-406, 3 figs. ICJ.
 1905. Sulla meccanica dell'apparato digerente del pollo. Arch. Fisiol., 2, 375-383, 15 figs.
- Rossi, Ottorino**
 1922. On the Afferent Paths of the Sympathetic Nervous System, with Special Reference to Nerve Cells of Spinal

Ganglia Sending Their Peripheral Processes into the Rami Communicantes. *J. Comp. Neurol.*, **34**, 493-505, 7 figs.

Rossi, R. P.

1906. Su una malattia infettiva dei ralli. *Clin. vet. Milano*, **29**, 632-640, 650-655. DSG.

Rossi, Umberto

1896. Sui lobi laterali della ipofisi. *Monit. zool. ital.*, **7**, 240-243, 5 figs. ICU.

1899. Alcune considerazioni sul lavoro di I. Disse: "Ueber die erste Entwicklung des Riechnerven." *Ann. Fac. Med.*, (Mem. Acc. med.-chir. Perugia), **11**, 23-35. NNM.

1902. Sulla esistenza di gemme laterali nell'abbozzo della ipofisi degli uccelli (pollo). *Ann. Fac. Med. Perugia*, (3), **12**, 191-192. ICJ.

1906. Il probabile significato morfologico della tasca faringea di Seessel. *Ann. Fac. Med. Perugia*, 1904, (3), **4**, 147-150. NNN.

Rossignol, —

1905. Les oiseaux savent-ils éviter les fils conducteurs d'électricité? *Rev. sci. Paris*, (5), **3**, 26. ICJ.

Rossignol, Isidore Hippolyte

1847. Recherches sur la structure intime du poumon. *Mém. (Sav. étr.) Acad. R. Méd. Belg.*, (1846), **1**, 1-70. ICJ.

Rost, Franz

1910-11. Neue Methoden zur Darstellung des Verlaufs der Blutgefäße bei Amphibien-Larven und Hühnerkeimscheiben. *Arch. mikr. Anat.*, **76**, 714-724, 2 pls., 5 figs.

Rostan, E. M.

1762. Parallèle de la nourriture des plumes et celle des dents. *Acta helv.*, **5**, 407-411. ICJ. *Neu. hamburg. Mag.*, **3**, 315-323. DLC.

Rostkowski, H.

1911. Ueber Bastardzüchtung [Fringillidae]. *Gefied. Welt*, **40**, 62-63. Ober.*

Rothermundt, Julius von

1905. Der Schreiadler. *Aquila*, **12**, 341. ICJ.

Rothlin, E.

1922. Untersuchungen über den Gehalt an diastatischem Ferment des Pankreas bei Beri-Beritauben. *Z. physiol. Chem. (Hoppe-Seyl.)*, **121**, 300-306.

Rothschild, Lionel Walter (Baron) (1868-1937). For biography and list of works, see *Ibis*, 1938, (14), **2**, 111-118.

1893. Note on *Apteryx haastii*. *Ann. Mag. Nat. Hist.*, (6), **11**, 43-45, 299-300. ICJ.

1893-1900. The Avifauna of Laysan and the Neighboring Islands: with a Complete History of the Birds of the Hawaiian Possessions. 2 vols. to date. xxxiv+320 pp., 83 pls., 6 figs. imperial 4to. R. H. Porter, London. ICJ.

1894. On Albino Swallows and Wheatears. *Novit. zool. Lond.*, **1**, 667. ICJ.

1898. Paradiseidae. In *Das Tierreich*, Lief. 2, vi+52 pp., 15 figs. superroyal 8vo. R. Friedländer & Sohn, Berlin. ICF.

1901. A Monograph of the Genus *Casuaris*. With a Dissertation on the Morphology and Phylogeny of Palaeognathae (Ratitae and Crypturi) and Neognathae (Carinatae). *Trans. Zool. Soc. Lond.*, **15**, (Pt. 5), 103-148, 2 pls. ICJ.

1902. [Remarkable Variety of *Eclectus roratus*.] *Bull. Brit. Orn. Cl.*, **12**, 47-48. ICF.

1904. Hybrid Pheasants. *Bull. Brit. Orn. Cl.*, **14**, 36-38, 58.

1905. [On Albino Examples of Penguins.] *Bull. Brit. Orn. Cl.*, **15**, 57. ICF.

1907a. Extinct Birds. An Attempt to Unite in One Volume a Short Account of Those Birds Which Have Become Extinct in Historical Times—That Is, within the Last Six or Seven Hundred Years. To Which Are Added a Few Which Still Exist, but Are on the Verge of Extinction. xxix+244 pp., 45 pls. Hutchinson & Co., London. ICF.

—b. On Extinct and Vanishing Birds. A Short Essay on the Birds Which Have Presumably Become Extinct within the Last 5000 Years, and Also Those on the Verge of Extinction, Including a Few ... Threatened with Extinction in the Near Future. *Ornis*, **14**, 191-217. ICF.

1912. [Remarks on Sexual Alteration of Plumage Due to Disease or Injury.] *Bull. Brit. Orn. Cl.*, **29**, 52-58. ICF.

1913a. [Albino or Partially White Specimens.] *Bull. Brit. Orn. Cl.*, **31**, 46-51. ICF.

—b. [Exhibition and Remarks on a Number of Variations, Albinistic, Melanistic, and Erythristic, of Various

Species of Birds and Also a Number of Interesting Hybrids.] Bull. Brit. Orn. Cl., 31, 45-54. ICF.

—c. [On Hybrid Parrots, Ducks, and Game-birds.] Bull. Brit. Orn. Cl., 31, 51-55. ICF.

—d. [Problems of Molt in *Accipiter gularis* and in Some Paradise Birds.] Bull. Brit. Orn. Cl., 33, 74-75. ICF.

1915. The Effect of Environment on the Evolution of Species. Bull. Brit. Orn. Cl., 35, 128-132. ICF.

1921. On a Collection of Birds from West-central and North-western Yunnan. Novit. zool. Lond., 28, 14-67. ICJ. Auk, 1921, 38, 614-615.

1923. [Remarks on Sporadic and Racial Hybrids.] Bull. Brit. Orn. Cl., 43, 125-129. ICF.

1926a. Notes on the Variation in *Centropus ateralbus* (Less.). Bull. Brit. Orn., 46, 50-51. ICF.

—b. On the Avifauna of Yunnan, with Critical Notes. Novit. zool. Lond., 33, 189-343. Auk, 1927, 44, 271.

1927a. Exhibition of Drawings and Specimens of Melanistic Forms of Various Families of Birds. Bull. Brit. Orn. Cl., 47, 138-143.

—b. [Note on Two Supposed Hybrid Humming-birds.] Bull. Brit. Orn. Cl., 48, 41. ICF.

1928a. [Notes on Some Hermaphrodite and Gynandromorphic Birds.] Bull. Brit. Orn. Cl., 48, 89-90.

—b. Wild Hybrid between Mallard and Pintail. [*Anas platyrhynchos* × *A. acuta*.] Scot. Nat., 182. ICF.

Rothschild, Nathaniel Charles (1877-1924) & Wollaston, Alexander Frederick Richmond

1902. On a Collection of Birds from Shendi, Sudan. Ibis, (8), 2, 1-33, 1 pl.

Rouchy, Charles

1879. Synadelphie de prat. [Abnormal Chick.] Naturaliste, 1, 147. DLC.

Roud, Auguste

1913. Contribution à l'étude des fibres de la zonula. C. R. Assoc. Anat., 15, 219-222. ICJ.

Roué, William Barrett

1898. Coition of Birds in the Air. Zoologist, (4), 2, 415. ICJ.

Roué, William Barrett & Bywaters, Hubert William. See Bywaters & Roué.

Rouget, Charles

1852. Le diaphragme chez les mammifères, les oiseaux et les reptiles. C. R. Soc. Biol., 3, 165-187, 2 pls. ICJ. Gaz. de Paris, Nos. 1, 2, 31.***

1856. Recherches anatomiques et physiologiques sur les appareils érectiles. Appareil de l'adaptation de l'œil chez les oiseaux, les principaux mammifères et l'homme. C. R. Acad. Sci. Paris, 42, 937-941. ICJ. Institut Paris, 24, 193-194. DSI.

1860. Le squelette des vertébrés au point de vue de la morphologie de l'appareil locomoteur. J. Physiol. Homme Anim., 3, 134-151. ICJ.

1862a. Mémoire sur la terminaison des nerfs moteurs dans les muscles chez les reptiles, les oiseaux et les mammifères. J. Physiol. Homme. Anim., 5, 575-593, 2 pls. ICJ.

—b. Mémoire sur le développement embryonnaire des tissus musculaires chez les vertébrés. C. R. Acad. Sci. Paris, 55, 36-38. ICJ.

—c. Note sur la terminaison des nerfs moteurs dans les muscles chez les reptiles, les oiseaux et les mammifères. C. R. Acad. Sci. Paris, 55, 548-551. ICJ.

Rouget, J. H.

1912. Oeufs nains et oeufs sans vitellus. Rev. franç. Orn., 4, 413-414. ICF.

Rouillé, Louis

1893. Ornithotechnie. Monographies des races de poule. I. La Langshan (*Gallus asiaticus* Langshan). xi+80 pp. 8vo; atlas, 4to. J. B. Baillièrre et Fils, Paris. FrPBN.*

Roule, Louis (1861—)

1892-98. L'anatomie comparée des animaux basée sur l'embryologie. 2 vols. xxvi+1971 pp., 1202 figs. 8vo. Masson & Cie, Paris. ICJ.

Roulin, François Désiré (1797-1874)

1826. Note sur le vol et les allures du pélican. J. Physiol. exp. path., 6, 14-18. DSG.** Bull. Sci. nat. Géol., 8, 275-276. ICJ.

Roullier-Arnoult, E. & Arnoult, E.

1876. Le mirage des oeufs par l'indiscrète leur choix et les causes principales de leur infécondité. Instructions pour l'hydro-mère. Bull. Soc. Acclim. Fr., (3), 3, 729-741, 9 figs. ICJ.

Rous, Francis Peyton (1879—)

1910. Sarcome du poulet, transplantable et donnant des métastases. *C. R. Soc. Biol.*, **69**, 331-332.

1912. An Avian Tumor in Its Relation to the Tumor Problem. *Proc. Amer. Phil. Soc.*, **51**, 201-205.

Rous, Francis Peyton & Jones, Frederic Sowden

1916. A Method for Obtaining Suspensions of Living Cells from the Fixed Tissues, and for the Plating Out of Individual Cells. *J. Exp. Med.*, **23**, 549-554, 2 pls., 1 fig.

Rous, Francis Peyton & Murphy, James Baumgardner. See also Murphy & Rous.

1911. Tumor Implantations in the Developing Embryo. *J. Amer. Med. Assoc.*, **56**, 741-742.

Rous, Francis Peyton, Murphy, James Baumgardner, & Tytler, W. H.

1912. A Filterable Agent, the Cause of a Second Chicken Tumor, an Osteochondrosarcoma. *J. Amer. Med. Assoc.*, **59**, 1793-1794.

Rouse, John E.

1905. Respiration and Emotion in Pigeons. *J. Comp. Neurol.*, **15**, 494-513, 7 figs.

1906. The Mental Life of the Domestic Pigeon; an Experimental Study of Certain Emotional and Associative Processes. *Harv. Psychol. Stud.*, **2**, 580-613, 7 figs. ICJ.

Rousseau, Louis François Emmanuel (1788-1868)

1839. Note sur un nouvel os découvert dans la tête des perroquets. *Rev. zool. Paris*, **2**, 353-354, 1 pl.; 1840, **3**, 57-59. *C. R. Acad. Sci. Paris*, 1840, **10**, (251)-(252). ICJ.

Roussin, Zacharie

1863. De l'assimilation des substances isomorphes. *J. Pharm. Chim. Paris*, (3), **43**, 114-126. ICJ.

Rouvière, H.

1906. Etude sur le développement phylogénique de certains muscles sus-hyoïdiens. *J. Anat. Paris*, **42**, 487-540, 3 pls. ICJ.

Roux, Claude

1923. Un pseudo-oeuf de poule de forme anormale. *Ann. Soc. linn. Lyon*, **69**, 245-246, 1 fig. ICU.

Roux, Wilhelm

1881. Der Kampf der Theile im Organismus. Beitrag zur Vervollständigung der mechanischen Zweckmäßigkeitslehre. viii+244 pp. 8vo. W. Engelmann, Leipzig. ICU.

1906. Ueber die funktionelle Anpassung des Muskelmagens der Gans. *Arch. Entw. Mech.*, **21**, 461-499.

Rowan, William

1919. Probable Interbreeding of the Meadow-pipit and Tree-pipit near St. Albans. *Trans. Hertford Nat. Hist. Soc. St. Albans*, **17**, 81-82. ICJ.

1922a. Ecological Note on the Birds Observed at the Biological Station of the University of Manitoba. *Ecology*, **3**, 255-260.

—b. Observations on the Breeding Habits of the Merlin. II. Incubation. III. Rearing the Young. IV. The Young. *Brit. Birds*, **15**, 194-202, 6 ill.; 222-231, 2 ill.; 246-253, 3 ill.

1924. A Practical Method of Recording Bird-calls. *Brit. Birds*, **18**, 14-18.

1925a. Danger in Bird Traps. *Auk*, **42**, 171-173.

—b. On the Effect of Extreme Cold on Birds. *Brit. Birds*, **18**, 296-299.

—c. Relation of Light to Bird Migration and Developmental Changes. *Nature Lond.*, **115**, 494-495.

1926a. Comments on Two Hybrid Grouse and on the Occurrence of *Tympanuchus americanus americanus* in the Province of Alberta. *Auk*, **43**, 333-336, 2 pls.

—b. On Photoperiodism, Reproductive Periodicity and the Annual Migrations of Birds and Certain Fishes. *Proc. Boston Soc. Nat. Hist.*, **38**, 147-189.

1927a. Migration and Reproductive Rhythm in Birds. *Nature Lond.*, **119**, 351-352.

—b. On the Effects of Extreme Cold on Birds. *Brit. Birds*, **20**, 253-254.

1928. Reproductive Rhythm in Birds. *Nature Lond.*, **122**, 11-12, 2 figs.

1929. Experiments in Bird Migration. I. Manipulation of the Reproductive Cycle: Seasonal Histological Changes in the Gonads. *Proc. Boston Soc. Nat. Hist.*, **39**, 151-208, 11 pls.

1930. Experiments in Bird Migration. II. Reversed Migration. *Proc. Nat. Acad. Sci. Wash.*, **16**, 520-525.

1931. The Riddle of Migration. xiv +151 pp. 8vo. Williams & Wilkins Co., Baltimore. ICJ.
1932. Experiments in Bird Migration. Proc. Nat. Acad. Sci. Wash., 18, 639-654, 9 maps. Auk, 1933, 50, 249.
1933. Fifty Years of Bird Migration. In Fifty Years' Progress of American Ornithology, 1883-1933, 51-63. Amer. Orn. Un., Lancaster, Penn.
- Rowan, William, Parker, K. M., & Bell, Julia
1914. On Homotyposis and Allied Characters in Eggs of the Common Tern. Biometrika, 10, 144-168, 2 pls. ICJ.
- Rowe, A. J. & Stubbs, Frederick J.
See Stubbs & Rowe.
- Rowley, F. R.
1895. Case of Suppression of the Left Forelimb in the Common Fowl. Zool. Anz., 18, 6-7, 1 fig.
- Rowley, George Dawson (1822-78)
1869. Contents of a Heron's Crop. Zoologist, (2), 4, 1722. ICJ.
1873. [Remarks on Exhibition of a Malformed Variety of the Domestic Duck (*Anas boschas*).] Proc. Zool. Soc. Lond., 686. ICJ.
1877. *Somateria labradoria* (J. F. Gmelin). Orn. Misc. 2, 205-223, 6 pls. DSI.
1878. Remarks on the Extinct Gigantic Birds of Madagascar and New Zealand. Orn. Misc., 3, 237-247, 4 pls. DSI.
- Roxas, Hilario A.
1926. Gonad Cross-transplantation in Sebright and Leghorn Fowls. J. Exp. Zool., 46, 63-119, 3 pls. Proc. Soc. Exp. Biol. N. Y., 23, 789-793.
- Rozenfelds, M.
1929. Geschlechtsdimorphismus und Ernährungsweise bei Vögeln. Bull. Soc. Biol. Lettonie, 1, 79-103. ICJ.
- Rubaschkin, W.
1903. Ueber die Beziehungen des Nervus trigeminus zur Riechschleimhaut. Anat. Anz., 22, 407-415, 4 figs.
1907. Ueber das erste Auftreten und Migration der Keimzellen bei Vögel-embryonen. Anat. Hefte, 35, 241-261, 3 taf.
- Rubrecht, Raphaël
1898. Recherches cardiographiques chez les oiseaux. Bull. Acad. Belg. Cl. Sci., 35, 438-450, 9 figs. ICJ. Arch. Biol., 15, 647-657, 9 figs. ICJ.
- Rucker, E. H.
1916. Sex-linked Inheritance [of Fowls]. J. Amer. Assoc. Poul. Husb., 3, 6-7. IU.
- Rucker, E. H. & Lefèvre, George.
See Lefèvre & Rucker.
- Rucker, J. B., Jackson, J. W., & Hull, H. L. See Jackson, Hull, & Rucker.
- Rudolphi, Carl Asmund (1771-1832)
1819. Ueber den Knochen am Hinterhaupt des Seeraben, *Pelecanus carbo* Linn. Abh. preuss. Akad. Wiss., 1816-17, 111-115, 1 taf. ICJ. Bull. Sci. nat. Géol., 1825, 4, 129-130. ICJ.
- Rudow, Ferdinand
1891. Vögel und Insecten. Mitt. orn. Ver. Wien, 15, 249-251, 263-265, 275-276. ICF. Insektenbörse Leipzig, 1901, 18, 180-181, 187-188. NIC-A.*
- Rückert, Johannes (1854-1923)
1893. Entwicklung der Exkretionsorgane. Ergebn. Anat. EntwGesch., 1, 606-695.
1903. Ueber die Abstammung der bluthaltigen Gefässanlagen beim Huhn und über Entstehung des Randsinus beim Huhn und bei Torpedo. SitzBer. bayer. Akad. Wiss., (1902), 32, 487-493, 1 pl. ICU.
1910. Ueber Polyspermie. Anat. Anz., 37, 161-181.
- Rückert, Johannes & Mollier, Siegfried
1906. Die erste Entstehung der Gefäße und des Blutes bei Wirbelthieren. In Handbuch der vergleichenden und experimentellen Entwicklungslehre der Wirbeltiere, hrsg. von Oskar Hertwig, Bd. I, (T. 1, Hälfte 2), pp. 1019-1297. 8vo. G. Fischer, Jena. ICU.
- Rüdiger, Eduard
- 1878a. Farbenwechsel der Vögel. Gefied. Welt, 7, 475-477. DA.
- b. Vogelkrankheiten. Gefied. Welt, 7, 513. DA.
1888. Ueber Kanarien-Buchfink-Bastarde. Zool. Gart., 29, 304-306. ICU.
1889. Wie mausert und färbt der Papstfink? Zool. Gart., 29, 315-316. ICU.
1891. Zur Ueberwinterung insektenfressender Vögel. Zool. Gart., 31, 318-319. ICU.

Rüdinger, Nicolaus (1832–1896)

1868. Die Muskeln der vorderen Extremitäten der Reptilien und Vögel, mit besonderer Rücksicht auf die analogen und homologen Muskeln bei den Säugethieren und dem Menschen. Naturk. Verh. holland. Maatsch. Wet., (1867), 25, 185, 15 taf. ICJ.

1888. Zur Entwicklung des häutigen Bogenganges des inneren Ohres. SitzBer. bayer. Akad. Wiss., 18, 493–502, 1 pl. ICJ.

Rüppell, Werner

1933. Physiologie und Akustik der Vogelstimme. J. Orn., 81, 433–542, 46 figs.

1935. Heimfindeversuche mit Staren, 1934. J. Orn., 83, 462–524, 4 figs. Auk, 52, 486.

1937. Heimfindeversuche mit Staren, Rauchschwalben, Wendehälsen, Rotrückenwürgern und Habichten (1936). J. Orn., 85, 120–135. Auk, 54, 419.

Rüter, Elisabeth

1923. Ueber Glykolyse und Milchsäurebildung im Vogelblute. Z. ges. exp. Med., 37, 151–153. ICJ.

Ruffini, Angelo

1913. L'origine, la sede e le differenze dell' abbozzo del sangue e dei vasi sanguigni nel blastoderma di pollo. Nota preventiva. Bios, 1, 5–19, 1 tav. NNN.

1919. Blastoderma di pollo senza embrione (anidiano) di 173 ore. Studio causale sulla produzione degli anidiani. Rend. Acc. Bologna, (2), 23, 87–117, 1 fig. NNM.

Rufz de Lavison, E.

1864. Sur l'ovologie. Bull. Soc. Acclim. Fr., (2), 1, 556–563, 631–637. ICJ.

Ruge, Georg Hermann

1889. Vorgänge am Eifollikel der Wirbelthiere. Morph. Jahrb., 15, 491–554, 4 taf.

Ruhenstroth, H. L.

1908. Hohes Alter einer Lachtaube. Deuts. Jägerztg, 50, 566.***

Ruhwandl, Gottfried

1916. Die Entwicklung der Paukentasche beim Kanarienvogel (*Fringilla canaria*). (Fleischmann: Die Kopfregion der Amnioten. XVIII.) Morph. Jahrb., 50, 75–102, 2 taf., 17 figs.

Rullmann, W.

1916a. Bakterien- und Katalasegehalt von Hühnereiern. Zbl. Bakt., (Abt. 2), 45, 219–230.

—b. Bemerkungen zu dem Einspruche von Kossowicz über meine Abhandlung, über den Bakterin- und Katalasegehalt von Hühnereiern. Zbl. Bakt., (Abt. 2), 46, 514–515.

Rumianzew, A.

1922. Gewebekulturen eines Hühnerembryoherzens *in vitro*. Rev. zool. russe, 3, 222–234, 2 figs. DA.

1927. Beobachtungen über die Entwicklung des Herzmuskelgewebes bei Embryonen von Hühnern *in vitro*. Arch. exp. Zellf., 4, 328–336, 2 pls.

Rumshevich, Kondrati Osipovich

1876. The Intra-ocular Muscles of Birds. Mém. Soc. Nat. Kiev, 4, 177–222. DLC.*

1878. Zur Lehre von der Entwicklung des Auges. Mém. Soc. Nat. Kiev., 5. DLC.*

1887. Mieśnie śródoczne u ptaków. [Minute Anatomical Structure of Birds.] Pam. Akad. umiej. wydź. mat. przyr. Kraukau, 13, 1–30, 3 pls. DSG.

Runge, C.

1922. Ueber den Segelflug. Naturwissenschaften, 10, 879–882. ICJ.

Runnells, Russell Alger (1891—)

1929. Bacillary White Diarrhea, Pulorum Infection of the Domestic Fowl. Bull. Virginia Agric. Expt. Sta., No. 265, 1–27, 1 fig. ICJ.

Runnells, Russell Alger & Van Roekel, Henry

1926. The Occurrence of White Diarrhoea Infection in Eggs Laid by Hens Reacting to the Agglutination Test. Poul. Sci., 6, 141–147, 229–232. ICU.

Rusby, Henry Hurd (1855—)

1933. Jungle Memories. 388 pp., ill. 8vo. McGraw-Hill Book Co., New York and London. NNM. Auk, 1935, 52, 114.

Rush, James Edwin (1887—)

1915. A Simple Technique for the Bacteriological Examination of Shell Eggs. Science, 42, 25–26.

Rusinova, K. I.

1926. The Food of Sparrows in Turkestan. Bull. Univ. Asie centr., 13, 153–175. ICJ.

- Rusinova, K. I., Kashkarov, D., Foss, L. P., Sataeva, Z. L., & Zaruba, E. A.** See Kashkarov, Foss, Rusinova, Sataeva, & Zaruba.
- Russ, Karl Friedrich Otto** (1833-99)
1871. Handbuch für Vogelliebhaber, -Züchter und -Händler. I. Fremdländische Vögel. 376 pp. post 8vo. Hannover. DA.*
1881. Die Papageien. 891 pp., 10 pls. royal 8vo. Hannover. WW.**
1884. The Speaking Parrots. Transl. from German by Leonora Schultze. Rev. by K. F. O. Russ. viii+296 pp., 9 pls. 8vo. L. Upcott Gill, London. ICF.
1888. Lehrbuch der Stubenvogel-pflege, -Abrichtung und -Zucht. 976 pp., 96 ill. royal 8vo. Creutz, Magdeburg.***
1889. Sprechende Vögel. Allerlei sprechendes gefiedertes Volk. (Raben oder krähenartige Vögel mit Einschluss der Pfeifkrähen oder Flötenvögel und der Laubenvögel), Pastorvögel, Starvögel, Drosseln, Kanarienvögel und Gimpel oder Dompfaff. xv+238 pp., 5 figs. Creutz, Magdeburg.
1891. Take Care of the Birds. Pop. Sci. Mon., 39, 687-691.
1892. Ueber die Nest- und Jugendkleider in der Gefangenschaft gezüchteter fremdländischer Vögel nebst Angaben über Nestbau, Gelege, Verfärbung, und Geschlechtsverschiedenheiten. C. R. (2nd) Congr. int. orn., 129-136. ICJ.
1894. Das Huhn als Nutzgeflügel für die Haus- und Landwirtschaft. 2nd ed. xiv+206 pp., 16 taf. Creutz, Magdeburg.***
1898. The Speaking Parrots. 3rd ed. 45 pls., 296 pp. ICJ.
1905. Der Wellensittich. Seine Naturgeschichte und Zucht. 5th ed. ICJ.
1906. Der Kanarienvögel. Seine Naturgeschichte, Pflege und Zucht. 11th ed. xvi+244 pp., 3 pls., 42 figs. Magdeburg. ICJ.
- 1921-27. Handbuch für Vogelliebhaber, -Züchter und -Händler. 3 vols. pls., figs. 24 cm. Creutz, Magdeburg. DA.*
- Russ, S. & Scott, G. M.**
1926. The Effect of X-Rays upon Rous Chicken Tumor. Lancet Lond., 211, 374-375.
- Russ, Viktor**
1906. Beobachtungen über das Virus der Hühnerpest. Arch. Hyg. Münch., 59, 296-312. ICJ.
- Russell, E., Needs, F. E., & Beach, F. F.**
See Beach, Needs, & Russell.
- Russell, F. L. & Hitchner, E. R.**
See Hitchner & Russell.
- Russell, Harold**
1910. Habits of the Chough, (*Pyr-rhocorax graculus*). Zoologist, (4), 14, 391. ICJ.
- Russell, Walter Charles** (1892—) & **Howard, Caryl Herbert**
1929. The Durability of a Glass Substitute. Poul. Sci., 8, 290-297, 2 figs. ICU.
- Russell, Walter Charles & Klein, Daniel**
1931. The Vitamin A Content of a Ration and the Antirachitic Potency of Irradiated Ergosterol. Poul. Sci., 10, 269-274. ICU.
- Russell, Walter Charles & McDonald, Francis G.**
1929. The Utilization of the Calcium of Calcium Carbonate and Citrate by Laying and Non-laying Pullets. J. Biol. Chem., 84, 463-474.
- Russell, Walter Charles & Massengale, O. N.**
- 1927-28. The Effect on Bone Formation of Winter Sunlight Transmitted by a Glass Substitute. Poul. Sci., 7, 85-91. ICU.
- Russow, Valerian**
1871. Ueber Töne, die von einigen Vögeln während der Paarungszeit hervorgebracht werden, ohne Kehllaute zu sein. SitzBer. Naturf. Ges. Dorpat, (1870), 3, 147-150. ICJ.
- Ruth, Edward S.** (1883—)
- 1916-18. On the Development of Twins and Other Polyembryos with Special Reference to Four Sets of Duck Twins. Philipp. J. Sci., (B), 11, 109-116, 3 pls.—Reconstruction of Two Sets of Duck Twins, with Special Reference to the Early Embryonic Development of the Vascular System. Philipp. J. Sci., (B), 13, 201-205, 2 pls. ICJ.
- Rutherford, W. J.**
- 1902-03. Notes on a Case of Featherbifurcation. J. Anat. Lond., 37, 368-374, 2 figs. ICJ.

Ruthven, Alexander Grant (1882—)

1906. An Ecological Survey of the Porcupine Mountains and Isle Royale, Michigan. *Ann. Rep. Geol. Surv. Mich.*, 1905, 17–55. ICJ.

Ryder, John Adams

1886. On an Unusual Relation of the Notochord to the Intestine in the Chick. *Amer. Nat.*, 20, 392–394, 1 fig.

1887. On the Homologies and Early History of the Limbs of Vertebrates. *Proc. Acad. Nat. Sci. Phila.*, 344–368. ICJ.

1889. The Acquisition and Loss of Food-yolk, and Origin of the Calcareous Egg-shell. *Amer. Nat.*, 23, 928–933. *J. R. Micr. Soc.*, 1890, 437–438. ICJ.

1893. The Mechanical Genesis of the Form of the Fowl's Egg. *Proc. Amer. Phil. Soc.*, 31, 203–209, 1 fig. ICJ.

Rydzewski, Władysław

1935. Nalot orzechówki Syberyjskiej *Nucifraga caryocatactes macrorhynchos* Brehm w Polsce w roku 1933. —Die Invasion des Tannenhähers *Nucifraga caryocatactes macrorhynchos* Brehm im Jahre 1933 in Polen. *Acta Orn. Mus. zool. Polonici Warszawa*, 1, 365–370. PW.*

Ryffel, W. & Hess, W. R. See Hess & Ryffel.

Rygaard, O.

1925. Fuglenes Traek ved Hækkeberga i Skaane. [The Migration of the Birds in South Sweden Observed in the Years 1880–1911.] *Danske Fug.*, 6, 31–35, 1 tab. ICJ.

Rynberg, G. van

1910. Versuch einer Segmentalanatomie. *Ergebn. Anat. Entw. Gesch.*, (1908), 18, 352–800, 181 figs.

Ryx, Izabella

1902. Siły przyrodzone. Observations sur quelques phénomènes d'atavisme chez les faisans. *Roln. i Hod. Warszawa*, 20, 303–304.***

Ržehak, Emil C. F.

1890. Zur Charakteristik einiger Vogelnester und Vogeleier und über die abweichenden Formen derselben. *Mitt. orn. Ver. Wien*, 14, 262–264. ICF.

1893a. Charakterlose Vogeleier. Eine zoologische Studie. *Ann. naturh. (Mus.) Hofmus. Wien*, 8, 107–112. ICJ.

—b. Das Variieren der Vogeleier innerhalb der Art. *Orn. Mber.*, 1, 173–175. ICF.

1894a. Abnorm gefärbte Nebelkrähen, *Corvus cornix* L. *Orn. Jahrb.*, 5, 37–38. ICF.

—b. Zwei interessante Schnabelmonstrositäten. *Orn. Mschr.*, 19, 289–290, 2 figs. DSI.

1895a. Allerei Ueberbliesel vom Speisetische des rothrückigen Würgers (*Lanius collurio* L.). *Mitt. orn. Ver. Wien*, 19, 50–51. ICF.

—b. Zur Wasseramselfrage. *Mitt. orn. Ver. Wien*, 19, 69. ICF.

1896a. Eine weisse *Hirundo urbana* L. *Mitt. orn. Ver. Wien*, 20, 33. ICF.

—b. Materialien zu einer Statistik über die Schädlichkeit oder Nützlichkeit gewisser Vogelarten. I. Untersuchung von Uhu gewollten (*Bubo ignavus*). *Orn. Mschr.*, 21, 14–16. DSI.

—c. Ueber Farbvarietäten bei Vögeln. *Mitt. orn. Ver. Wien*, 20, 60–61. ICF.

1897. Materialien zu Statistik über die Nützlichkeit oder Schädlichkeit gewisser Vogelarten. III. Magen- und Kropf-Untersuchungen. *Orn. Mschr.*, 22, 190–193. DSI.

1905a. Ingluvialien-Untersuchungen. *Orn. Mschr.*, 30, 171–175. DSI.

—b. Positive Daten über die Nahrung des *Lanius collurio*. *Orn. Mschr.*, 30, 502–510. DSI.

1906. Wie transportiert die Waldschnepfe ihre Jungen? *Orn. Mschr.*, 31, 506–508. DSI.

S

S., —

1854. Beiträge zur Anatomie und Physiologie der Vögel Europa's. I. Das Knochengestüt und die Muskulatur der Zunge. Naumannia, 4, 87-104, 1 taf. ICF.

S., H. H.

1878. Mimicry in Birds. Nature Lond., 17, 507.

S., W. G.

1898. *Atropa belladonna* and Birds. Nature Lond., 59, 102.

Saalbeck, — & Klimmer, Martin.
See Klimmer & Saalbeck.

Sabatier, Charles Paul Dieudonné Armand

1873a. Etudes sur le coeur et la circulation centrale dans la série des vertébrés. Ann. Sci. nat., (5), 18, (Art. 4), 1-89, 3 pls. ICJ. Rev. sci. Paris, 5, 163-165. ICJ.

—b. Etudes sur le coeur et la circulation centrale dans la série des vertébrés. Anatomie et physiologie comparée. Philosophie naturelle. x+462 pp., 16 pls. 4to. C. Coulet, Montpellier; Delahaye, Paris. DSG.

1874. Observations sur les transformations du système aortique dans la série des vertébrés. Ann. Sci. nat., (5), 19, (Art. 2), 1-33, 1 pl. ICJ.

1878-79. Comparaisons des ceintures thoracique et pelvienne dans la série des vertébrés. C. R. Assoc. franç. Av. Sci., (1878), 752-753. ICJ. Mém. Acad. Montpellier, 9, 277-709, 9 pls. DLC.

1902. Du système sternal des vertébrés. C. R. Assoc. Anat., 4, 99-102. ICJ.

Sabel, E.

1880. Zur neuen Theorie der Auflösung der Eischhale während der Bebrütung. Oest.-ung. Bl. Gef.-Kaninchenz., 3, 227. ***

Sabin, C. G.

1905. The Origin of the Subclavian Artery in the Chick. Anat. Anz., 26, 317-332, 29 figs.

Sabin, Florence Rena (1871—)

1915. On the Origin of the Duct of Cuvier and the Cardinal Veins. Anat. Rec., 9, 115-117.

1916a. The Method of Growth of the Lymphatic System. N. Y. Med. J., 103, 25-26. ICJ.

—b. The Origin and Development of the Lymphatic System. Johns Hopk. Hosp. Rep., 17, 347-440, 19 figs.

1917a. Origin and Development of the Primitive Vessels of the Chick and of the Pig. Contr. Embryol. Carnegie Instn., 6, 61-124, 7 pls., 8 figs. ICJ.

—b. Preliminary Note on the Differentiation of Angioblasts and the Method by Which They Produce Blood Vessels, Blood-plasma and Red-Blood-cells as Seen in the Living Chick. Anat. Rec., 13, 199-204. ICJ.

1920. Studies on the Origin of Blood-vessels and of Red Blood-corpuses as Seen in the Living Blastoderm of Chicks during the Second Day of Incubation. Contr. Embryol. Carnegie Instn., 9, 213-262, 6 pls., 1 fig. ICJ.

1921. Studies on Blood. The Vitaly Stainable Granules as a Specific Criterion for Erythroblasts and the Differentiation of the Three Strains of the White Blood-cells as Seen in the Living Chick's Yolk-sac. Johns Hopk. Hosp. Bull., 32, 314-321.

Sabin, Florence Rena, Doan, Charles A., & Cunningham, Robert Sydney. See Doan, Cunningham, & Sabin.

Sabine, Joseph

1834. On a Hybrid between the Common Pheasant (*Phasianus colchicus*, Linn.) and the Grey Hen (*Tetrao tetrix*, Linn.) Proc. Zool. Soc. Lond., 2, 52. ICJ.

Sabrazès, Jean Emile (1867—)

1899. Pseudo-tuberculose bacillaire du pigeon. C. R. Soc. Biol., 51, 289-290. ICJ.

Sabussow, G. H. & Kolossow, N. G.

See Kolossow & Sabussow.

Sacc, F.

1843. Considérations sur les colorations animales. Verh. schweiz. naturf. Ges., 148-174. PPAP.

1847. Recherches sur les modifications qui s'opèrent dans l'oeuf de la poule pendant l'incubation. Ann. Sci.

nat., (3), 8, 150-192. ICJ. Notiz. Nat. Heilk., 1848, (3), 5, 257-264, 273-284. NNM.

Sacchi, Maria

1887a. Contribution à l'histologie de l'oviducte des sauropsides. Arch. ital. Biol., 9, (Fasc. 3), 267-284. ICJ. Atti Soc. ital. Sci. nat., 30, 273-309, 1 tav. ICJ.

—b. Sulla struttura dell'ovidotto dei rettili e degli uccelli. Boll. sci., 9, 58-60. NNM.*

Sacchi, Pilade

1889. Contribuzione alla istogenesi del midollo spinale nel pollo. Sulla origine della sostanza gelatinosa di Rolando. Atti Acc. med.-chir. Perugia, 1, 129-137. DSG.

Sacerdotti, C.

1895. Angeborene Missbildungen (aus der italienischen Litteratur). Ergebn. allg. Path. path. Anat., 767-770. ICJ.

Sachse, C.

1881. Einige Bemerkungen über den Rückstrich der Vögel bei eintretendem schlechten Wetter. Orn. Zbl., 11, 65-66. ICF.

1889. Albinos von Rauchschnalbe und Wachtel. Orn. Mschr., 14, 497-498. DSI.

Sachs-Muke, —

1907. Können lebende Dysenteriebazillen die Eiwand des frischen Hühner-eies durchwachsen? Arch. Hyg. Münch., 62, 229-238. ICJ.

Sachtleben, Hans (1893—)

1922a. Beiträge zur Natur- und Kulturgeschichte Lithauens und angrenzender Gebiete, von E. Stechow. Vögel. Abh. bayer. Akad. Wiss., (Suppl. Bd.), 1, 1-232. Auk, 1923, 40, 150-151.

—b. Ueber geographische Variation des Formenkreises *Motacilla alba* L. J. Orn., 70, 130-131.

Sachweh, — & Hasenkamp, Paul.
See Hasenkamp & Sachweh.

Sadovinkova, Mary P.

1923a. A Study of the Behavior of Birds by the Multiple Choice Method. J. Comp. Psychol., 3, 249-282, 2 figs. ICJ.

—b. A Study of the Behavior of Birds in the Maze. J. Comp. Psychol., 3, 123-139, 6 figs. ICJ.

Saemisch, Theodor (1838-1909) & Graefe, A.

1910. Handbuch der gesammten Augenheilkunde. 3rd ed. Vol. II, (Abt. 1). 24 cm. Springer, Berlin. ICJ.

Sage, John Hall (1847-1925). For biography, see Auk, 1926, 43, 1-17.

1883. A Partial Albino Short-eared Owl (*Asio accipitrinus*). Bull. Nutt. Orn. Cl., 8, 183. ICJ.

1886. A Partial Albino Hermit Thrush. Auk, 3, 282.

1889. The Interbreeding of *Helminthophila pinus* and *H. chrysoptera*. Auk, 6, 279.

Sage, John Hall & Bishop, Louis Bennett

1913. The Birds of Connecticut. Bull. Conn. Geol. Nat. Hist. Survey, No. 20, 1-370. ICF.

Sagemehl, Max

1882. Untersuchungen über die Entwicklung der Spinalnerven. Diss. Dorpat. 47 pp., 2 taf. 26 cm. ICU.

Saharova, L. N.

1926. Genetics of the Rate of Feathering. In Memoirs of Anikowo Genetical Station, "Genetics of the Domestic Fowl": (Russian), 77-87; (English), 130. ***

Saint-Ange, Martin & Baudrimont, Alexandre Edouard. See Baudrimont & Saint-Ange.

St. Clair, Feilden G.

1914. Notes on Some Birds of Trinidad and Tobago. Bull. Dept. Agric. Trin. Tob., 13, 25-33. *** Auk, 1915, 32, 122.

St.-Hilaire, Etienne Geoffroy.

See Geoffroy St. Hilaire, Etienne.

Saint-Hilaire, Isidore Geoffroy. See Geoffroy Saint-Hilaire, Isidore.

St. John, Claude William George (1809-56)

1911. Our Canaries. A Guide to the Keeping and Breeding of Every Known Variety of Domesticated Canary. ii+382 pp., 63 pls., 159 figs. 8vo. Published by "Cage Birds," London. ICF.

St. John, Elizabeth Quintard (1876—) Pennington, Mary Engle, Jenkins, M. K., & Hicks, W. B. See Pennington, Jenkins, St. John, & Hicks.

- St. John, James Leonard, Carver, J. S., Aspinwall, T. E., & Flor, Iva Hansen.** See Carver, St. John, Aspinwall, & Flor.
- St. John, James Leonard (1891—), Carver, J. S., Helphrey, J. P., Miller, M. Wayne, & Cassel, L. W.**
1930. The Effect on Growth of Various Protein Levels of Dry Skim Milk in a Chick Mash. *Poult. Sci.*, **9**, 320-333, 2 figs. ICJ.
- St. John, James Leonard & Flor, Iva Hansen**
1930. A Study of Whipping and Coagulation of Eggs of Varying Quality. *Poult. Sci.*, **10**, 71-82, 8 figs. ICJ.
- St. John, James Leonard, Kempf, Clayton, & Bond, Leonard**
1933. Observations on the Bone Ash in Method of Determining Effectiveness of Vitamin D Supplements. *Poult. Sci.*, **12**, 34-36. ICJ.
- St. John, Oliver Beauchamp Coventry (1837-90).** For biography, see Ibis, 1891, (6), 3, 635-638.
1889. On the Birds of Southern Afghanistan and Kelat. *Ibis*, (6), **1**, 144-180.
- Saint-Loup, Remy**
- 1890a. Le perroquet cendré. *Naturaliste*, **12**, 197-198, 1 fig. ICJ.
- b. Physiologie de l'embryon de poulet. Influence de la température. *Rev. Sci. nat. appl.*, **37**, 1017-1021.
1891. Sur un nouvel appareil pour l'étude du développement embryonnaire des oiseaux. *C. R. Soc. Biol.*, **43**, 361-363, 2 figs. ICJ.
1898. Unions consanguines chez les columbins. *Interméd. Biol.*, **1**, 155. ICJ.
- 1901a. Proposition d'une méthode de recherches des affinités à propos de la communication de M. Burckhardt. *Ornis*, **11**, 274. ICF.
- b. Quelques réponses au questionnaire concernant les oeufs et l'incubation chez les oiseaux domestiques. *Ornis*, **11**, 421-423. ICF.
- Sainton, Paul & Peynet, Jean**
1926. Dystrophies et dyschromies du système pileux dans le goitre exophthalmique et hyperthyroïdisme expérimental. *Bull. Soc. méd. Hôp. Paris*, **50**, 493-496. ICJ.
- Sainton, Paul & Simonnet, H.**
1929. L'hyperstrumisation chez les gallinacés, son action différente de l'hyperthroidisation. *C. R. Soc. Biol.*, **100**, 550-552. ICJ.
- Saint-Quentin, A. de**
1906. Sur un hybride de coq et de pintade. *Bull. Soc. Acclim. Fr.*, **53**, 33-37, 1 fig. ICJ.
- St. Quintin, William Herbert**
1903. Tragopans in Captivity. *Avicult. Mag.*, **1**, 95-96. ICJ.
1904. The Australian Brush-Turkey, *Cathartus lathami*. *Avicult. Mag.*, (2), **2**, 160-163. ICF.
1907. The Intelligence of Cranes. *Avicult. Mag.*, **5**, 98-99. ICF.
1910. Mouth Decoration of the Nestling Quail Finch. *Avicult. Mag.*, (3), **1**, 103-104. ICF.
- 1926a. An Aged Great Bustard. *Avicult. Mag.*, (4), **4**, 125-126. NNM.*
- b. Woodcocks Carrying Their Young. *Proc. Yorksh. Phil. Soc.*, **1925**, 3-6. ICJ.
- Saint-Remy, Georges Claude Antoine (1864—)**
1888. Recherches sur la portion terminale du canal de l'épendyme chez les vertébrés. *Int. Mschr. Anat. Physiol.*, **17-38**, 49-63, 1 pl. ICJ.
1893. Recherches sur le développement du pancréas chez les oiseaux. *Rev. biol. Nord Fr.*, **5**, 449-457, 1 pl. ICJ.
- 1894a. Sur les relations de la corde dorsale et de l'hypophyse chez les oiseaux. *C. R. Acad. Sci. Paris*, **118**, 1283-1285. *J. R. Micr. Soc.*, 544. ICJ.
- b. Sur l'extrémité antérieure de la corde dorsale chez les vertébrés supérieurs. *C. R. Acad. Sci. Paris*, **119**, 567-569. ICJ.
1895. Sur la signification morphologique de la poche pharyngienne de Sessel. *C. R. Soc. Biol.*, **47**, 423-425. ICJ.
1896. Recherches sur l'extrémité antérieure de la corde dorsale chez les amniotes. *Arch. Biol.*, (1895), **14**, 1-32, 2 pls., 19 figs. ICJ.
1897. Notes tératologiques. *Bibliogr. anat.*, **5**, 156-158, 2 figs., 181-183, 1 fig. ICJ.
- Sainville, E. de**
1910. Sur quelques races de poules domestiques et leur origine. *Bull. Soc.*

Acclim. Fr., 57, 101-106, 3 figs.; 152-157, 1 fig.; 200-205, 1 fig. ICJ.

Saito, S. & Katayama, K.

1901. Ueber den Zucker im normalen Hühnerblute. Z. physiol. Chem., 32, 231-234.

Sajovič, Gvidon

1920. Zanimiv kurji bastard. *Pavo cristatus* L. ♂ × *Gallus domesticus cochinchinensis* ♀. Glasnik hrv. prirodosl. Dr., 32, 61-68, 1 fig.***

Sakharov, Nikolai Aleksieevich

1891. *Spirochaeta anserina* et la septicémie des oies. Ann. Inst. Pasteur, 5, 564-566, 1 pl. ICJ.

Sakuragi, —

1917. Der Kohlehydratstoffwechsel in den bebrüteten Hühnereiern; Entstehung von Zucker aus Fett im Tierkörper. Mitt. med. Ges. Tokyo, 31, (Heft 1).***

Sala, Guido

1901. Ueber den innersten Bau der Herbst'schen Körperchen. Anat. Anz., 19, 595-596, 1 taf.

1905. Sulla fina struttura dei centri ottici degli uccelli. Nota prima: il ganglio dell'istmo. Mem. Ist. lombardo, 20, 157-162, 2 tav. ICJ.

1906. Sulla fina struttura dei centri ottici degli uccelli. Nota seconda: A)II "Nucleus lateralis mesencephali" e le sue adiacenze. B)II "Ganglio del tetto ottico." Mem. Ist. lombardo, 20, 183-190, 2 tav. ICJ.

Sala, Luigi

1899. Sullo sviluppo dei cuori linfatici e dei dotti toracici nell'embrione di pollo. Monit. zool. ital., 10, 244-252. ICU. Ricer. Lab. Anat. norm. Roma, 1900, 7, 263-296, 2 tav. DSG.

Sala, Luigi & Mondino, Casimiro.
See Mondino & Sala.

Sala y Pons, Cl.

1893. La cortiza cerebral de las aves. Madrid.*** C. R. Soc. Biol., 45, 974-976. ICJ.

Salaskin, S. & Kowalewski, Katharina. See Kowalewski & Salaskin.

Salerne, François (?-1760)

1762. Observation sur deux testicules trouvés dans deux cannes-pêtières, l'une mâle et l'autre femelle. Hist. Acad. Sci. Paris, 1756, 44-45. ICJ.

Salkind, J.

1912. Sur l'organisation du thymus. Anat. Anz., 41, 145-155, 7 figs.

Salkowski, E.

1911. Ueber das Vorkommen von Traubenzucker und Kreatinin im Hühnererei. Biochem. Z., 32, 335-361. ICJ.

Saller, K.

1926. Biometrische Messungen an Laboratoriums-Versuchstieren. Teil II. Hausvögel. Arch. Entw. Mech., 107, 625-650, 12 figs. ICJ.

Salmon, Daniel Elmer

1880. Investigation of Fowl Cholera. Rep. U.S. Comm. Agric., 386-454, 10 pls.; 1881-82, 272-316, 11 pls.; 1883, 44-62. ICJ.

1896. Tuberculosis of Birds. Proc. U.S. Vet. Med. Assoc., 33, 129-141. DSG.

1917. Important Poultry Diseases. Frms' Bull. Wash., No. 530, 1-36.

Salmon, Julien & Anthony, Raoul
Louis Ferdinand. See Anthony & Salmon.

Salter, John Henry

1894. Period of Incubation of the Sparrowhawk. Zoologist, (3), 18, 341. ICJ.

Salter, Samuel James Augustus

1863. Note on the Fertility, *inter se*, of Hybrids of Different Species of the Genus *Gallus*. Nat. Hist. Rev., 276-279. ICJ.

Salvadori, Adlard Tommaso (Conte) (1835-1923). For biography and list of works, see Riv. ital. Orn., 1934, 6, 65-105; Ibis, 1924, (11), 6, 159-161.

1865. Katalog der Vögel Sardiniens mit Noten und Beobachtungen. J. Orn. 13, 45-67, 128-144, 271-288, 314-326, 415-432.

1880-82. Ornitologia della Papua-sia e delle Molucche. 3 pts. xi+573+7 pp.; xvi+705+1 pp.; xv+595 pp. 4to. G. B. Paravia & Co., Torino. ICF.

1891. [Tubercles on Heel.] Ibis, (6), 3, 149-150.

Salvadori, Adlard Tommaso (Conte) & Festa, E.

1899. Viaggio del Dr. Enrico Festa nella Republica dell' Ecuador. Uccelli. I. Passeres oscines. Boll. Mus. Zool. Anat. comp. Univ. Torino, 14, (No. 357), 1-31.—II. Passeres clamatores. 14, (No. 362), 1-34.—III. Trochili, Tinami. 15, (No. 368), 1-54. ICJ. Auk, 1900, 17, 81-82, 303.

Salvi, Giunio

1903a. Lo sviluppo ed il valore della così detta tasca di Seessel. Arch. ital. Anat. Embriol., 2, 344-367, 2 tav., 8 figs. ICJ.

—b. Ricerche sopra l'intestino cefalico negli uccelli. Studi sassaresi, 3, 1-4. DSG.

1905. L'intestino preorale degli uccelli. Mem. Soc. tosc. Sci. nat., 21, 83-158, 1 tav., 22 figs. ICF.

1907. Morfologia delle arterie dell'estremità addominale. Pt. 1. Origine e significato delle arterie che vanno all'estremità (selaci, anfibi, rettili, uccelli). Studi sassaresi, 5, (Sez. 2, Suppl.), 56 pp., 24 figs. PPAP.*

Salvin, Francis Henry (1871-1904)

1891. On the Use of the Wings of the Cormorant when Diving. Ibis, (6), 3, 150-151.

Salvin, Francis Henry & Brodrick, William

1873. Falconry in the British Isles. 2nd ed. viii+171 pp., 28 pls. 4to. John Van Voorst, London. ICF.

Salvin, Osbert

1861. A List of Species to Be Added to the Ornithology of Central America. Ibis, 3, 351-357.

1864. A Fortnight amongst the Sea-birds of British Honduras. Ibis, (2), 6, 372-387.

1872. Notes on the Birds of Nicaragua, Based upon a Collection Made at Chontales by Mr. Thomas Belt. Ibis, (3), 2, 311-323.

1873. On the Tail Feathers of *Momotus*. Proc. Zool. Soc. Lond., 429-433, 4 figs. ICJ.

1876. Avifauna of the Galapagos Islands. Trans. Zool. Soc. Lond., 9, 447-510, 6 pls.

1880. A List of Birds Collected by the Late Henry Durnford during His Last Expedition to Tucuman and Salta. Ibis, (4), 4, 351-364, 2 pls.

1885. On a Collection of Birds from the Island of Cozumel. Ibis, (5), 3, 185-194, 1 pl.

1890. A List of Birds of the Islands of the Coast of Yucatan and of the Bay of Honduras. Ibis, (6), 2, 84-95.

Salvin, Osbert & Godman, Frederick DuCane

1879. On a Collection of Birds from Sierra Nevada of Santa Marta, Columbia. Ibis, (4), 3, 196-206.

1879-1904. Biologia Centrali-Americana. Aves. 4 vols. Vol. I, xlv+512 pp.; Vol. II, 598 pp.; Vol. III, iv+510 pp.; Vol. IV, vii pp., 84 pls. 4to. Printed by Taylor & Francis, London. ICF.

1880. On the Birds of the Sierra Nevada of Santa Marta, Columbia. Ibis, (4), 4, 114-125, 1 pl.; 169-178, 2 pls.

Salvin, Osbert & Sclater, Philip Lutley.
See also Sclater & Salvin.

1860. Contributions to the Ornithology of Guatemala. Ibis, 2, 28-45, 272-278, 396-402, 3 pls.

Salvioli, Isidoro

1899. Sulla resistenza dell'ovo di pollo alle variazioni di temperatura. Studio sperimentale. Atti Ist. veneto, 58, 501-519. ICJ.

Salzer, Fritz

1915. Vergleichend-anatomische Studien über die Regeneration und Wundheilung an der Hornhaut. Arch. Augenhlk., 79, 61-98, 1 taf., 12 figs. ICJ.

Salzmann, E.

1906a. Amselalbino. Orn. Mschr., 31, 85. DSI.

—b. Kropf- und Mageninhalt vom Baumfalken (*Falco subbuteo* L.). Orn. Mschr., 31, 511. DSI.

1908. *Lanius senator* × *L. collurio*. Orn. Mschr., 33, 78-79. DSI.

1910. Erythrismus beim Erlenzeisig. Orn. Mschr., 35, 260-263. DSI.

Samassa, Paul

1890. Ueber einen Primitifstreif in der Area opaca. Diss. München. 24 pp., 1 pl. DLC.**

1895. Ueber die Bildung der primären Keimblätter bei Wirbelthieren. Verh. deuts. zool. Ges., 130-142. ICJ.

Samter, Julius

1853. Nonnulla de Evolutione Ovi Avium, donec in Oviductum ingreditur. Diss. Halis-Saxonum. 31 pp. 8vo. DSG.

Samuel, Simon

1870. Die Regeneration. Arch. path. Anat. Physiol., 50, 323-354.

Samuels, Edward Augustus (1835-1908). For biography, see Auk, 1908, 25, 341.

1864. Mammalogy and Ornithology of New England with Special Reference to Agricultural Economy. Rep. U.S. Dept. Agric., 1863, 265-286. ICJ.

1866. The Agricultural Value of Birds. Rep. Mass. Bd. Agric., (1865), 13, 94-117. ICJ.

1868. Value of Birds on the Farm. Rep. U. S. Dept. Agric., 1867, 201-208. ICJ.

1883. Our Northern and Eastern Birds. vii+600 pp., 40 pls., 35 figs. 8vo. R. Worthington, New York. ICJ.

Samuelson, Arnold

1896. Zum Vogelflug. Z. Luftsch. Phys. Atmos., 15, 218-229, 5 figs. ICJ.

Sanborn, Charles Emerson (1877—)

1919. The Chicken Sticktight Flea. Bull. Okla. Agric. Expt. Sta., No. 123, 1-8, 2 figs. ICJ.

Sanborn, Charles Emerson (1877—) & **Painter, Henry Raymond**

1918. The Chicken Tick (*Argas miniatus*, Koch). Bull. Okla. Agric. Expt. Sta., No. 118, 1-8, 3 pls. ICJ.

Sanborn, Colin Campbell (1897—), **Coursen, C. Blair**, & **Ford, Edward R.** See **Coursen, Ford**, & **Sanborn**.

Sanborn, Nathan Willard (1859—)

1925. Poultry Housing in Florida. Poult. Sci., 4, 123-126, 1 pl. ICU.

Sanborn, Ruby & Goodale, Hubert Dana. See **Goodale & Sanborn**.

Sanborn, Ruby, Goodale, Hubert Dana, & **White, Donald.** See **Goodale, Sanborn**, & **White**.

Sanborn, Ruby & Hays, Frank Alfred. See **Hays & Sanborn**.

Sanborn, Ruby, Hays, Frank Alfred, & **James, L. L.** See **Hays, Sanborn**, & **James**.

Sanctuary, William Crocker (1888—)

1925. One Cause of Dead Chicks in the Shell. Poult. Sci., 4, 141-143. DA.

Sand, Knud, Pézard, Albert, & **Caridroit, F.** See **Pézard, Sand**, & **Caridroit**.

Sanders, Dorsey Addren (1898—)

1929. Manson's Eyeworm of Poultry. Bull. Florida Agric. Expt. Sta., No. 206, 565-585, 3 figs. ICJ.

Sanders, Esther Blick

1929. A Consideration of Certain Bulbar, Midbrain, and Cerebellar Centers and Fiber Tracts in Birds. J. Comp. Neurol., 49, 155-222, 15 figs. ICJ.

Sanderson, Ezra Dwight (1878—)

1898. The Economic Value of the White-bellied Nuthatch and Black-capped Chickadee. Auk, 15, 144-155.

Sanderval, [Aimé Olivier (Comte)?] de

1886. Recherches sur de vol plané. C. R. Acad. Sci. Paris, 103, 648-650. ICJ.

Sandmeyer, Wilhelm

1891. Secundäre Degeneration nach Extirpation motorischer Centra. Z. Biol., 28, 177-226. ICJ.

Sandstedt, Rudolph Marion (1896—), **Mussehl, Frank E.**, **Calvin, J. W.**, & **Halbersleben, D. L.** See **Mussehl, Calvin, Halbersleben**, & **Sandstedt**.

Sandstrom, Carl Johan (1897—)

1929. The Relation of Differentiation to Species Specificity as Shown by Grafts of Duck Kidney on the Chorio-allantoic Membrane of the Chick. Anat. Rec., 44, 251.

1932. The Growth and Differentiation of Duck Kidney Tissue on the Chorio-allantoic Membrane of the Chick and Duck. Physiol. Zoöl., 5, 354-374, 2 pls.

Sanfelice, Francesco

1888. Spermatogenesi dei vertebrati. Boll. Soc. Nat. Napoli, 2, 42-98, 2 pls. MH-Z.

1889a. Genesi dei corpuscoli rossi nel midollo delle ossa dei vertebrati. Boll. Soc. Nat. Napoli, 3, 143-168, 2 tav. PPAN.

—b. Spermatogenèse des vertébrés. Arch. ital. Biol., 10, 69-122, 2 pls., 143 figs. ICJ.

1897. Ueber die pathogene Wirkung der Blastomyceten; Beiträge zur Aetiologie der sogen. Pocken der Tauben (Ge-flügelpocken). Z. Hyg. InfektKr., 26, 298-322, 2 pls. ICJ.

Sanford, William Ayshford

1880. The Food of the Albatrosses, Their Measurements, and Geographical Range. Zoologist, (3), 13, 387-388. ICJ.

Sangalli, Giacomo

1888. Questioni di teratologia.—Sull'origine dei mostri doppi.—Rara coalescenza di due vitelli entro un uovo di pollo.—Idro-encefalocele anteriore per aderenza delle membrane dell'uovo.—Reni succenturiati nei vitelli. Rend. Ist. lombardo, 21, 650-662. ICJ.

1896. Ventriglio di gallo con collo e capo di pulcino sporgenti dall'alto del suo lato sinistro. *Commenti. Mem. Ist. lombardo*, 18, (Fasc. 2), 31-37, 1 tav., 2 figs., ICJ.

Sannomiya, Nobuhiko

1927. Morphologische Studien über die Schmidt-Lautermann'schen Einkerbungen nebst Bemerkungen über die Quellungs-differenz zwischen verschiedenen Formen, sowie über ihr Zahlenverhältnis zwischen den Nervenfasern verschiedener Dicke. *Folia anat. jap.*, 5, 243-255, 1 pl. ICJ.

Santasofia, Jérôme & Grandi, Jacques

1757. Extrait de deux lettres, sur un petit serpent trouvé dans un oeuf de poule. *Collect. acad.*, 4, 180-181. DSG.

Santini de Riols, E. N.

1907. Animaux mythologiques, légendaires, historiques, illustres, célèbres, curieux par leurs traits d'intelligence, d'adresse, de courage, de bonté, d'attachement, de reconnaissance, etc. Le paon. *Naturaliste*, 29, 131-133, 146-147, 157-158, 167-168. ICF.

Santori, Saverio

1896. Su di una nuova forma di setticemia sviluppatasi in alcuni pollai di Roma causata da un cocco-batterio-cromogeno (eritro batterio). *Ann. Igi. (sper.)*, (2), 6, 157-166. MBM.

San Vitali, Federico (1704-1761)

Before 1801. Dissertazione sopra il passaggio degli uccelli. In *Diss. dell'adunanza letteraria di Casa Mazzuchelli*, Vol. I, 321.***

Sányál, Ram Bramha

1895. On the Moulting of the Great Bird of Paradise (*Paradisea apoda*) with Brief Notes upon Its Habits in Captivity. *Proc. Zool. Soc. Lond.*, 541-542.

1897. Note on the Breeding of Various Birds (Herons and Cormorants) in a Wild State in the Alipur Zoological Gardens. *Proc. Asiat. Soc. Bengal*, 86-88. ICF.

Sapošnikov, Ch.

1915. Sur le sens probable des ornements sexuels chez quelques oiseaux. *Bull. Mus. Cauc.*, 8, 19-35. NNM.

Sappey, Marie Philbert Constant (1810-96)

1846. Recherches sur l'appareil respiratoire des oiseaux. *C. R. Acad. Sci. Paris*, 22, 328-332. ICJ. iv+92 pp., 4 pls. 4to. Baillièrre, Paris. PPN.

1893. Recherches sur la structure des plumes. *C. R. Acad. Sci. Paris*, 117, 828-832.

1894. De la nécessité pour les autruches et la plupart des oiseaux, d'avaler des corps durs qui séjournent dans la région pylorique de l'estomac et qui jouent, à l'égard des aliments, le rôle d'organes masticateurs. *C. R. Acad. Sci. Paris*, 119, 200-205. ICJ.

Sarasin, Carl Fredrich Fritz (1859-)

1913a. Die Vögel Neu-Caledoniens und der Loyalty-Inseln. 78 pp., 3 pls., 6 figs. 4to. C. W. Kreidel, Wiesbaden. ICF.

—b. Ueber die "Reflexionsperlen" der Nestjungen von *Erythrura psittacea* (Gm.). *Verh. schweiz. naturf. Ges.*, (Vers. 96), 243-245. ICJ.

Sarasin, Paul (1856-)

1924. Ueber den Brutparasitismus des Kuckucks und das Zahlenverhältnis des Geschlechter. *Verh. schweiz. naturf. Ges.*, 105, 191-192. ICJ.

Sardemann, Emil

1888. Beiträge zur Anatomie der Thränendrüse. *Ber. naturf. Ges. Freiburg*, 3, 95-128. ICJ.

Sardinka, Manoel da Silva

1877. De Cuculo canoro. *Diss. zool. Bonnae*. 38 pp. 8vo. DSI.

Sargent, Howard

1881. The Mode of Flight of the Albatross. *Nature Lond.*, 23, 362.

Sargent, James

1886a. Grey Hen and Partridge Laying in the Same Nest. *Zoologist*, (3), 10, 298. ICJ.

—b. Snipe and Redshank Laying in the Same Nest. *Zoologist*, (3), 10, 248. ICJ.

Sargent, Porter Edward

1903. The Ependymal Grooves in the Roof of the Diencephalon of Vertebrates. *Science*, 17, 487.

Sartory, A. & Flament, L.

1920. Etude bacteriologique des poudres d'oeufs. *Bull. Acad. Méd. Paris*, (3), 83, 46-48. ICJ.

Sarudny, Nicholas Alexievich (?-1919).

For biography, see *Auk*, 1920, 37, 638.

1911. Verzeichnis der Vögel Persiens. *J. Orn.*, 59, 185-241.

Sarudny, Nicholas Alexievich & Härms, M.

1913. Bemerkungen über einige Vögel Persiens. *J. Orn.*, **61**, 630-661; 1923, **71**, 398-421.

Sarvonat, F. & Doyon, Maurice.
See Doyon & Sarvonat.

Sass, Herbert Ravenel

1929. On the Wings of a Bird. viii+334 pp., ills. Doubleday, Doran & Co., Garden City, New York. ICJ. Auk, **46**, 410.

Sassaman, M. L., Bethke, Roland Martin, Zinzalian, G., & Kennard, Dwight Clinton. See Bethke, Zinzalian, Kennard, & Sassaman.

Sasse, Hendrick Frederik August

1888. Bijdrage tot de Kennis van de Ontwikkeling en Beteekenis der Hypophysis Cerebri. Diss. Utrecht. 71 pp., 1 pl. 8vo. MBM.

Sassenhagen, Franz

1912. Studien über pathologisch begründete Unterscheidungsmerkmale von Hühnerrassen, speziell die Nackthäse und Haubenhühner. Diss. Bern. 51 pp., 12 pls. 22 cm. Hannover. DA.**

Sassi, Moriz

1929. Das Jugendkleid von *Crypturus brevirostris* Pelz. Verh. zool.-bot. Ges. Wien, **78**, 101-102. ICJ.

Sata, Yoshihisa

1922. Ueber die Ausscheidung der Mineralstoffe im Harne und im Kot der auf absolute Karenz gesetzten Hühner. Acta Sch. med. Univ. Kioto, **4**, 511-552, 12 figs. DLC.

Sataeva, Z. L., Kashkarov, D., Foss, L. P., Rusinova, K. I., & Zaruba, E. A. See Kashkarov, Foss, Rusinova, Sataeva, & Zaruba.

Sato, Gôzô (1880—)

1916. Ueber das Verhalten des im Eierklar sowie im Dotter vorhandenen Traubenzuckers bei Bebrütung der Hühnereier. Acta Sch. med. Univ. Kioto, **1**, 375-380. DLC.

Sato, Kiyoshi (1885—)

1921. Ueber die histogenetische Beziehung zwischen Blutzellen und Gefäßendothelien bei Hühnern. (Japanese.) *Ij. Shb.*, 73-86.*** *Jap. J. Med. Sci.*, (Path.), **1**, 20-21; (Anat.), **1**, 207. ICJ.

Sato, Kunio & Brecher, Leonore

1925. Kann Dopa oder Tyrosin das Chromogen bei Wirbeltieren abgeben? *Arch. mikr. Anat.*, **104**, 649-658. ICJ.

Satoh, Nobuo (1869—)

1917. Der histologische Bau der Vogelschnecke und ihre Schädigung durch akustische Reize und durch Detonation. 48 pp., 12 pls., 6 figs., 34½ cm. B. Schwabel & Co., Basel. ICJ.

Sauer, Fred Charles (1903—) & Latimer, Homer Barker

1931. Sex Differences in the Proportion of the Cortex and the Medulla in the Chicken Suprarenal. *Anat. Rec.*, **50**, 289-298.

Sauermann, C.

1889. Ueber die Wirkung organischer Farbstoffe auf das Gefieder der Vögel bei stomachaler Darreichung. *Arch. Anat. Physiol.*, (Physiol. Abt.), 543-549. ICJ.

1890. Unter welchen Bedingungen werden organische Farben bei der Fütterung in das Gefieder der Vögelaufgenommen? *Mitt. orn. Ver. Wien*, **14**, 76-77, 92-94. ICF.

1891a. Garnelenschrot als Hilfsmittel zur Stubenvogelpflege. *Mitt. orn. Ver. Wien*, **15**, 219-220. ICF.

—b. Können natürliche Futterstoffe für insectenfressende Vögel durch künstliche Futtergemische ersetzt werden? *Mitt. orn. Ver. Wien*, **15**, 158-159. ICF.

—c. Ueber die Verdaulichkeit des Eiweißgehaltes frischer und getrockneter Ameisenpuppen. *Mitt. orn. Ver. Wien*, **15**, 208. ICF.

1892a. Mischlinge vom Textor und dottergelben Webervogel. *Mitt. orn. Ver. Wien*, **16**, 91-92. ICF.

—b. Seidenraupen-Kokons als Vogelfutter. *Mitt. orn. Ver. Wien*, **16**, 34-35. ICF.

Saunders, Alfred

1883. Our Domestic Birds. Practical Poultry. Book for England and New Zealand. vi+261 pp. 8vo. Sampson, Low, Marston & Co., London. DA.*

Saunders, Arelas Andrews (1884—)

1911. A Study of the Nesting of the Cedar Waxwing. *Auk*, **28**, 323-329.

1914. An Ecological Study of the Breeding Birds of an Area near Chateau, Mont. *Auk*, **31**, 200-210.

1915. Some Suggestions for Better Methods of Recording and Studying Bird Songs. *Auk*, **32**, 173-183, 7 figs.

1916. Plumage of the Young Male Redshafted Flicker. *Condor*, 18, 82.
1920. The Color of the Natal Down in Passerine Birds. *Auk*, 37, 312.
- 1921a. A Distributional List of the Birds of Montana, with Notes on the Migration and Nesting of the Better Known Species. *Pacif. Cst. Avif.*, No. 14, 1-194, 35 figs. *Auk*, 38, 290-292. ICF.
- b. The Song Periods of Individual Birds. *Auk*, 38, 283-284.
- 1922a. Flight Songs and Mating Songs. *Auk*, 39, 172-175.
- b. The Song of the Field Sparrow. (*Spizella pusilla*.) *Auk*, 39, 386-399, 2 figs.
1923. Field Identification of the Anatidae. *Auk*, 40, 526-527.
- 1924a. Recognizing Individual Birds by Song. *Auk*, 41, 242-259.
- b. The Study of Bird Sounds. *Condor*, 26, 209-213.
1926. The Summer Birds of Central New York Marshes. Roosevelt Wild Life Bull., 3, (No. 3), 329-475, 12 pls., 58 figs. ICJ. *Auk*, 1927, 44, 272-273.
1935. A Guide to Bird Songs: Descriptions and Diagrams of the Songs and Singing Habits of the Land Birds of Northeastern United States. xvii+285 pp., 18½ cm. Appleton-Century Co., London and New York. *ICU*. *Auk*, 52, 205.
- Saunders, Howard (1835-1907). For biography, see *Ibis*, 1908, (9), 2, 169-172.
1871. A List of the Birds of Southern Spain. *Ibis*, (3), 1, 54-68, 205-225.
1874. On Sexual Variations in the Nestling-plumage of the Booted Eagle (*Nisaetus pennatus*). *Ann. Mag. Nat. Hist.*, 14, 136-138. ICJ.
1875. On the Immature Plumage of *Rhodostethia rosea*. *Ibis*, (3), 5, 484-487. ICJ.
1886. On a Hybrid between *Fuligula cristata* and *F. ferina*. *Proc. Zool. Soc. Lond.*, 550-551. ICJ.
1895. Report on a Hybrid between *Mareca penelope* and *Chaulelasmus streperus* (or *Dafila acuta* or *Querquedula crecca*). *Proc. Zool. Soc. Lond.*, 401. ICJ.
1897. Further Notes on the Birds of the Pyrenees. *Ibis*, (7), 3, 64-89.
1899. An Illustrated Manual of British Birds. 2nd ed., rev. xl+776 pp., 384 figs., 3 maps. 8vo. Gurney & Jackson, London. ICJ.
1901. Notes on the Great Shearwater. *Ann. Scot. Nat. Hist.*, 15-18. ICJ.
- Saunders, William Edwin (1861—)
1900. Nesting Habits of the Cerulean Warbler. *Auk*, 17, 358-362.
1907. A Migration Disaster in Western Ontario. *Auk*, 24, 108-110.
1930. The Destruction of Birds at Long Point Lighthouse Ontario, on Four Nights in 1929. *Auk*, 47, 507-511.
- Saussure, Henri Louis Frédéric de
1858. Observations sur les moeurs de divers oiseaux du Mexique. *Arch. Sci. phys. nat.*, (2), 1, 331-338, 1 pl., 4 figs.; (2), 3, 14-25, 168-182; 1859, (2), 4, 22-41. ICJ. *Rev. Mag. Zool.*, 1859, 11, 274-276. ICJ.
- Sauvage, Henri Emile (1844—)
1906. Oiseaux du Boulonnais atteints d'albinisme total ou partiel. *Bull. Soc. acad. Boulogne-sur-Mer*, 7, 515-518. ICJ.
- Savage, Ernest Urinson
1922. Some Observations on the Flockings of Starlings. *Brit. Birds*, 16, 77-78.
- Savage-English, T. M.
1916. Notes on Some of the Birds of Grand Cayman, West Indies. *Ibis*, (10), 4, 17-35, 1 pl.
1923. On the Greater Length of Day in High Latitudes as a Reason for Spring Migration. *Ibis*, (11), 5, 418-423.
- Savart, Félix
1826. Mémoire sur la voix des oiseaux. *Notiz. Nat. Heilk.*, 1827, 16, cols. 1-10, 20-25. *NNM. Ann. Chim. (Phys.)*, 32, 5-24, 113-121. ICJ.
- Savary, Walter Burgess
1926. Experiments in Foster Parentage. *Auk*, 43, 240-241.
- Savatier, Alexandre
1882. Observations d'albinisme chez les oiseaux. *C. R. Assoc. franç. Av. Sci.*, 15, 570-571. ICJ.
- Savi, Paolo (1798-1871)
- 1873-76. *Ornitologia italiana. Opera postuma*. 3 vols. 478 pp., 12 figs.; 485 pp., 14 figs.; 214 pp., 4 figs. post 8vo. Successori Le Monnier, Firenze. ICF.
- Saville, J. P.
1860. Note on a Variety (Albinotic) of the Chaffinch (*Fringilla coelebs*), and on a Coot (*Fulica atra*) Found in an Odd Situation [Kitchen Area]. *Zoologist*, 18, 6890. ICJ.

Savonuzzi, Ezio & Centanni, Eugenio.
See Centanni & Savonuzzi.

Sawyer, Edmund J.

1909. A Special Bird-blind. *Bird-Lore*, 11, 71-73, 1 pl.

1916. Land Birds of Northern New York. A Pocket Guide to Common Land Birds of the St. Lawrence Valley and the Lowlands in General of Northern New York. Watertown Bird Club. 90 pp., ills. 12mo. A. C. Rogers, Watertown, N. Y. *ICJ. Auk*, 33, 442.

Saxby, Henry Linckmeyer (1836-1873)

1861. Notes on the Food of Birds. *Zoologist*, 19, 7809-7816. *ICJ.*

1863a. Fascination of Birds by Light. *Zoologist*, 21, 8817. *ICJ.*

—b. Food of the Dipper (*Cinclus aquaticus*). *Zoologist*, 21, 8631. *ICJ.*

Saxby, Stephen H.

1876. The Time of Day at Which Birds Lay Their Eggs. *Zoologist*, (2), 11, 5161. *ICJ.*

Sayle, Mary

1924. Viability of Seeds Passing through the Alimentary Canals of Pigeons. *Auk*, 41, 474-475.

Sayles, Ira

1887. The Sense of Smell in *Cathartes aura*. *Auk*, 4, 51-56.

Scaffidi, Vittorio

1906. Sul decorso delle fibre nervose nel segmento anteriore delle vie ottiche del pollo. *Ricer. Lab. Anat. norm. Roma*, 12, 87-99, 1 tav. *DSG.*

Scammon, Richard Everingham
(1883—)

1916. The Development of the Biliary System in Animals Lacking a Gall-Bladder in Post-embryonic Life. *Anat. Rec.*, 10, 237-238. *ICJ.*

Scarpa, Antonio (1747-1832).

1772. De Structura Fenestrae rotundae Auris et de Tympano secundano anatomicae Observationes. 141 pp., 2 pls., 4to. Apud Soc. Typog., Mutinae. *DSG.**

1789. Anatomicae Disquisitiones de Auditu et Olfactu. Cap. I. V. De Volumine Auditu, 32-36. Cap. II. IV. De Avium Olfactu, 77-85. folio. Typ. G. Galeatii, Ticini. *ICJ.*

1799. De penitiori Ossium Structura Commentarius. 55 pp., 3 pls. 4to. Rose, Leipzig. *ICJ.*

Schaanning, Hans Thomas Lange

1917. Bidrag til Sidsensvansens (*Ampelis garrulus* Lin.) Biologi og Morphologi. [On the Structure and Habits of *Ampelis garrulus*.] Dansk orn. Foren., 11, 17-37, 10 figs. *ICJ.*

1921. "Ringfugler." I. Norsk orn. Tidsskr., 1, 29-44. II. 1, 101-102. *ICF.* III. 1926, (2), 7, 142-143. *ICF.*

1923. Orre-typer. Norsk orn. Tidsskr., 4, 239-269, 2 pls., 6 figs. *ICF.*

1925. Rype-grousen, *Lagopus scoticus* × *L. lagopus*. En ny bastardform for Norge. Norsk orn. Tidsskr., (2), 5, 21-23, 1 ill. *ICF.*

1928. Birds from the North-eastern Siberian Arctic Ocean. In The Norwegian North Polar Expedition with the "Maud" 1918-1925, Scientific Results, Vol. V, (No. 6), 1-16. *ICJ. Auk*, 1929, 46, 256.

1933a. Birds from Arctic North America. Meddelelser fra det Zoologiske Museum, Oslo, pp. 137-165. A. W. Brøgger, Oslo. *ICF.*

—b. A Contribution to the Bird Fauna of East Greenland and a Contribution to the Bird Fauna of Jan Mayen. Skrifter om Svalbard og Ishavet, No. 49, 39 pp., 1 map. *ICF. Auk*, 50, 381.

Schablowkaja, V. G.

1925. Die Entwicklung und Morphologie des Wirbels der Vögel. *Bull. Soc. Nat. Moscou*, 33, 105-115, 2 pls., 5 figs. *ICJ.*

Schacht, Heinrich

1869. Die Baukünstler unserer Vögel. *Zool. Gart.*, 10, 40-48, 80-84, 97-102. *ICJ.*

1873. Bastard von Zeisig (Vater) und Stieglitz (Mutter). *Zool. Gart.*, 14, 236-237. *ICU.*

1876. Kinderlose Vögelchen. *Zool. Gart.*, 17, 302-303. *ICJ.*

1878. Die Schlafstätten unserer Vögel. *Zool. Gart.*, 19, 129-135, 178-184, 204-210. *ICJ.*

1881. Der Zug der Vögel im Herbst 1880. *Zool. Gart.*, 22, 19-24. *ICJ.*

1884. Ueber einen weissen Häher. *Zool. Gart.*, 25, 187. *ICU.*

Schade, A.

1929. Weisse Amseln. *SitzBer. Isis Dresden*, 1927-28, xxi.

Schaeck, Franz (Ritter) von

1892. Les variétés d'oiseaux du Muséum de Paris. C. R. (2nd) Congr. int. orn., (1891), 2, 81-91. *ICJ.*

1898. A propos du vol des oiseaux et des insectes à une grande élévation. *Naturaliste*, **20**, 190-192, 1 fig. ICJ.

1902. Durée moyenne de l'incubation chez les oiseaux. *Naturaliste*, **24**, 188. ICJ.

1912. Un hybride mâle du pinson ordinaire (*Fringilla coelebs* L.) et du pinson des Ardennes (*Fringilla montifringilla* L.) *Bull. Soc. zool. Genève*, **1**, 406. ICJ.

Schäfer, (Sir) Edward Albert
(1850-1935)

1880. On the Structure of the Immature Ovarian Ovum in the Common Fowl and in the Rabbit. *Proc. R. Soc. Lond.*, **30**, 237-250; 1881, **31**, 282.

1907. On the Incidence of Daylight as a Determining Factor in Bird-migration. *Nature Lond.*, **77**, 159-163.

Schäfer, Ernst

1934. Zur Lebensweise der Fasanen des chinesisch-tibetischen Grenzlandes. *J. Orn.*, **82**, 487-504.

Schäff, Ernst Ascan Friedrich Wilhelm
(1861-)

1889a. Eine hahnfedrige Birkhenne und eine abnormgefärbte Haselhenne. *Orn. Mschr.*, **14**, 237-238. DSI.

—b. [Parasites in Hen's Eggs.] *J. Orn.*, **37**, 88-89. ICJ.

1890. [Demonstration of *Perdix* with Supernumerary Limbs.] *J. Orn.*, **38**, 133. ICJ.

1892. [Ueber den Kiwi in der Freiheit und in der Gefangenschaft.] *J. Orn.*, **40**, 230-231. ICJ.

1902. Heilung eines Federfressers. *Zool. Gart.*, **43**, 193-196. ICJ.

1910. Zwei Bastarde von *Tetrao tetrix* und *Phasianus colchicus* aus freier Wildbahn. *Deuts. Jäger*, **32**, 448-449. ***

1911. Bastard von Fasan und Birkhuhn. *Deuts. Jägerztg.*, **57**, 144; 1913, **61**, 12-13. ***

Schaeffer, Georges, Mayer, André, & Rathery, Fr. See Mayer, Rathery, & Schaeffer.

Schaeffer, Georges, Mayer, André, Rathery, Fr., & Terroine, E. F. See Mayer, Rathery, Schaeffer, & Terroine.

Schaffer, Alexander P.

1900. Ankunft und Abzug der Zugvögel in Mariahof in Steiermark vom Jahre 1840-1899. *Orn. Jahrb.*, 132-152. ICJ.

Schaffer, F.

1918. Ueber das Eieröl. *Mitt. Lebensm. Hyg. Bern*, **9**, 135-136. ICJ.

Schaffer, Josef

1902a. Eine Sperrvorrichtung an den Zehen des Sperlings (*Passer domesticus* L.). *Biol. Zbl.*, **22**, 350-352.

—b. Ueber Knorpelbildungen an den Beugesehnen der Vögel. *Zbl. Physiol.*, **16**, 118-120.

1903. Ueber die Sperrvorrichtung an den Zehen der Vögel. Ein Beitrag zur Mechanik des Vogelfusses und zur Kenntnis der Binde substanz. *Z. wiss. Zool.*, **73**, 377-428, 3 taf.

1909. Ueber den feineren Bau und die Entwicklung des Knorpelgewebes und über verwandte Formen der Stützsubstanz. T. 3. *Z. wiss. Zool.*, **97**, 1-90, 2 taf. ICJ.

1910. Ueber das Verhältnis des Chordagewebes zum Knorpelgewebe. *Anat. Anz.*, **37**, 231-239.

Schaffner, John Henry (1866-)

1923. A Duck with Webless Feet. *Ohio J. Sci.*, **23**, 207-208, 1 fig. ICJ.

Schalk, Arthur Frederick & Van Es, Leunis. See Van Es & Schalk.

Schalow, Hermann (1852-1925). For biography, see *J. Orn.*, 1926, **74**, 168-187.

1895. Ueber eine Vogelsammlung aus Westgrönland. *J. Orn.*, **43**, 457-481.

1899. Einige Bemerkungen zur Vogelfauna von Spitzbergen. *J. Orn.*, **47**, 375-386.

1901. Beiträge zur Vogelfauna Centralasiens. *J. Orn.*, **49**, 393-456.

1908. Beiträge zur Vogelfauna Centralasiens. *J. Orn.*, **56**, 72-121, 202-260.

1919. Beiträge zur Vogelfauna der Mark Brandenburg. Materialien zu einer Ornithologie der norddeutschen Tiefebene. 2+601 pp., 13 pls. Berlin. *Ber. deuts. orn. Ges.*, (Bibl.), 1897, **46**, 137. ICJ.

Schaper, Alfred

1902. Ueber die Fähigkeit des fertigen Dottersackepithels, geformte Dotterelemente in sich aufzunehmen. Eine experimentelle Untersuchung. *Anat. Anz.*, **22**, 129-142, 2 taf.

Schaper, Alfred & Cohen, Curt

1905. Beiträge zur Analyse des tierischen Wachstums. T. II: Ueber Zellproliferatorische Wachstumszentren und deren Beziehungen zur Regeneration und Geschwulstbildung. *Arch. EntwMech.*, **19**, 348-445, 48 figs.

Scharff, Robert Francis (1858—)

1908. The Determination of Sex in the Wood-cock. *Irish Nat.*, 17, 72-73. ICJ.

1911. Distribution and Origin of Life in America. xvi+497 pp., 16 maps. 8vo. Macmillan Co., New York. ICJ. Auk, 1913, 30, 283-286.

Scharnke, Hans

1930a. Nestlingsdunen bei einer Spechtart. *Orn. Mber.*, 38, 16. ICF.

—b. Physiologisch-anatomische Studien am Fuss der Spechte. *J. Orn.*, 78, 308-327, 8 figs.

—c. Ueber den Bau der Kolibri-zunge. *Orn. Mber.*, 38, 150-151. ICF.

1931. Beiträge zur Morphologie und Entwicklungsgeschichte der Zunge der Trochilidae, Meliphagidae und Picidae. *J. Orn.*, 79, 425-491, 54 figs.

1932. Ueber den Bau der Zunge der Nectariniidae, Promeropidae und Drepanidae nebst Bemerkungen zur Systematik der blütensuchenden Passeres. *J. Orn.*, 80, 114-123, 8 figs.

1933. Untersuchungen über die Menge des Eisens in der Leber tauchender Vögel. *J. Orn.*, 81, 608-612.

Schary, Edward

1878. Beiträge zur Kenntniss des Stoffwechsels im Organismus der Vögel. *Diss. med.* 33 pp. 8vo. J. Jacoby, Königsberg. DSG.

Schaub, Samuel

1908. Beiträge zur Kenntnis der postembryonalen Entwicklung der Ardeiden. *Zool. Jahrb.*, (Abt. 2), 305-404, 2 taf., 18 figs.

1912. Die Nestdunen der Vögel und ihre Bedeutung für die Phylogenie der Feder. *Verh. naturf. Ges. Basel*, 23, 131-182, 18 figs. ICJ.

1914. Das Gefieder von *Rhinochetus jubatus* und seine postembryonale Entwicklung. *N. Denkschr. schweiz. naturf. Ges.*, 49, 65-115, 1 taf., 12 figs. ICJ.

Schauburg, (Snouckaert, René E. G. J.) (Baron) van. See Snouckaert van Schauburg.

Schauer, Ernst

1877. Elektrische Eigenschaft der Bürzeldrüse. *Mitt. orn. Ver. Wien*, 1, 55-56. DSI.

Schaufuss, Camillo

1902. Schnabeldeformation bei Vögeln. *Orn. Mschr.*, 27, 62-63, 1 fig. DSI.

Schauinsland, Hugo Hermann (1857—)

1891a. Erneute Untersuchungen über die ersten Entwicklungsvorgänge am

Vogelei. *Verh. Ges. deuts. Naturf. Aerzte*, 63, (T. 2), 135. ICJ.

—b. Zur Entwicklung des Pingvins. *Verh. Ges. deuts. Naturf. Aerzte*, 63, 135. ICJ.

1902. Die Entwicklung der Eihäute der Reptilien und der Vögel. *In Handbuch der vergleichende und experimentelle Entwicklungslehre der Wirbeltiere*, Vol. 1, Kap. 7. MB.**

1903a. Beiträge zur Kenntniss der Eihäute der Sauropsida. *Zoologica*, 16, 145-168, 7 taf. ICJ.

—b. Studien zur Entwicklungsgeschichte der Sauropsiden. *Zoologica*, 16, 99-143, 18 taf. ICJ.

Schaumann, H.

1911. Erwidern auf C. Eijkman, Polyneuritis Gallinarum und Beriberi. *Arch. Schiffs- u. Tropenhyg.*, 15, 728-737. ICJ.

Schaumann, H. & Abderhalden, Emil. See Abderhalden & Schaumann.

Schaumburg, Luella, Lippincott, William Adams, & Parker, Sylvia Louise. See Lippincott, Parker, & Schaumburg.

Scheidemandel, Friedrich

1845. Chemische Untersuchung mehrerer mit Arsenik vergifteter Hühner. *Rep. Pharm. Nuremb.*, 88, 191-206. ICU.

Scheidemantel, G.

1888. Der Ursprung unseres Hausgefögels. *Orn. Mschr.*, 13, 81-91. DSI.

Schelhammer, Günther Christopher

1688. Ciconiae Anatome. *Leopoldina*, (2), 6, 206-208. ICJ. *Collect. acad.*, 1757, 4, 148-149. DSG.

1691. *Aves erecte incedentes*. *Leopoldina*, (1690), (2), 9, 249-251, 1 taf. NNN.

Scheller, Robert & Pfeiffer, Richard.

See Pfeiffer & Scheller.

Schenckling, C.

1898. Die physiologische Bedeutung der Lufträume bei den Vögeln. *Naturw. Wschr.*, 13, 320-321. ICJ.

Schenk, Friedrich

1897. Studien über die Entwicklung des knöchernen Unterkiefers der Vögel. *Sitzber. Akad. Wiss. Wien*, 106, (Abt. 3), 319-344, 5 taf. ICJ. *Anz. Akad. Wiss. Wien*, 34, 182-183. ICJ.

1898. Studien über die Entwicklung des knöchernen Unterkiefers der Vögel.

Oest.-ung. Vjschr. Zahnhlk., 14, 24-48, 5 taf. ICJ.

Schenk, *Henrik*

1926. A légzacsókók jelentősége a vonulásban. *Aquila*, 32-33, 276.—Zur Bedeutung der Luftsäcke während des Zuges. *Aquila*, 32-33, 301-302. ICJ.

Schenk, *Jakab*

1899. A madárvonulás Magyarországon.—Der Vogelzug in Ungarn. *Aquila*, 6, 168-251; 1901, 8, 50-122; 1905, 12, 83-202; 1906, 13, 9-66, 5 figs., 83-141; 1907, 14, 1-119; 1908, 15, 1-141; 1909, 16, 1-128, 2 pls.; 1913, 20, 231-330; 1914, 21, 137-187; 1915, 22, 5-56; 1916, 23, 13-49, 438-444. ICJ.

1903. A madárvonulás kérdése.—Die Frage des Vogelzuges. *Aquila*, (1902), (Suppl.), 1-25. ICJ.

1904. Kukukmimicry. [Hungarian and German.] *Aquila*, 11, 369-374. ICJ.

1906. Phaenologische Literaturberichte. *Aquila*, 13, 231-242. ICJ.

1908a. Adalékok a fehér gólya életmódjához.—Beiträge zur Lebensweise des weissen Storches. *Aquila*, 15, 259-267. ICJ.

—b. Jelentés évi madárjelölésekről.—Bericht über die Vogelmarkierungen. *Aquila*, 15, 294-301, 1 fig.; 1909, 16, 245-276; 1910, 17, 219-257; 1911, 18, 326-355; 1912, 19, 321-368, 1 taf., 2 figs.; 1913, 20, 434-469; 1915, 22, 219-328; 1919, 26, 26-41; 1922, 29, 51-79, 1 fig.; 1923-24, 30-31, 145-176; 1925-26, 32-33, 24-65; 1927-28, 34-35, 16-85, 2 figs.; 1929-30, 36-37, 170-209; 1931-34, 38-41, 32-114. ICJ.

1909. A madárvonulás kísérleti vizsgálata es eredményei.—Untersuchung und Ergebnisse des Vogelzuges. *Természett. Közl.*, 41, 311-322, 353-364. NIC-A.*

—b. Der Frühjahrszug des weissen Storches in Ungarn. *J. Orn.*, 57, 89-98, 1 taf. ICJ.

1911. Das Experiment in der Vogelzugforschung. *Verh. (5th) int. Orn. Kongr. Berlin*, 1910, 175-204, 3 taf. *DSI. Aquila*, 1910, 17, 133-150.

1917. Madárvonulási adatok Magyarországból.—Vogelzugsdaten aus Ungarn. *Aquila*, 24, 241-260; 1919, 26, 46-75; 1920, 27, 39-55; 1921, 28, 97-126. ICJ.

1918. Uebersicht der Geschichte der Ornithologie in Ungarn. [Hungarian,

German, and Latin.] *Aquila*, 25, 31-88. ICJ.

1923-24. Kócsagvédelem—Természetvédelem évi jelentés.—Edelreiher- und Naturschutz. *Aquila*, 1923-24, 30-31, 337-353. ICJ.

1925a. Die Verbreitungsverhältnisse des Girlitz in Ungarn. *J. Orn.*, 74, 106-121.

—b. Migration of the Woodcock in Europe. [Hungarian and German.] *Aquila*, 1923-24, 30-31, 26-120, 20 maps. *Brit. Birds*, 19, 34-44, 13 maps.

1925-26. Fehér vadludak Magyarországon.—Weisse Wildgänse in Ungarn. *Aquila*, 32-33, 139-141, 142-146. ICJ.

Schenk, *Samuel Leopold* (1840-1902)

1866. Ueber die Entwicklung des Herzens und der Pleuropertonealhöhle in der Herzgegend. *SitzBer. Akad. Wiss. Wien*, 54, 469-472. ICJ.

1874. Lehrbuch der vergleichenden Embryologie der Wirbelthiere. xix+198 pp., 3 taf., 81 figs. 8vo. W. Braumüller, Wien. ICJ.

1878. Die Keimblattlehre. *Allg. wien. med. Ztg.*, 23, 85-86, 95, 118, 128, 150. *DSG*.

1896. Lehrbuch der Embryologie des Menschen und der Wirbelthiere. 2nd ed. ix+698 pp., 518 figs. 8vo. W. Braumüller, Wien. ICJ.

1897. Ueber die Aufnahme des Nahrungsdotters während des Embryonalens. *SitzBer. Akad. Wiss. Wien*, 106, (Abt. 3), 46-57. ICJ.

Schenk, *Samuel Leopold & Birdsall, William Randall*

1880. Ueber die Lehre von der Entwicklung der Ganglien des Sympathicus. *Mitt. embr. Inst. Wien*, 1, 213-228, 3 pls. *DSG*.

Schenkling-Prévôt, *Carl von*

1894. Anatomische Betrachtungen von Vogelzungen. *Zool. Gart.*, 35, 321-328. *ICU*.

1895a. Das Vogelherz. *Mitt. orn. Ver. Wien*, 19, 90-92. *ICF*.

—b. Die Ornis in der *Materia medica*. *Orn. Mber.*, 3, 21-24, 38-40. *ICF*.

—c. Vom Vogelflügel und vom Vogelflug. *Orn. Mber.*, 3, 105-111, 121-124. *ICF*.

1896. Tuberkulose der Papageien. *Orn. Mber.*, 4, 96-98, 110-112. *ICF*.

1897a. Mutmasslicher Farbenwechsel der Vogelfeder ohne Mauser. *Biol. Zbl.* 17, 65-79. ICJ.

—b. Noch einmal: Uebertragung von Vogelkrankheiten auf den Menschen. *Orn. Mber.*, 5, 5-7. ICF.

1898a. Das Vogelei. Natur Halle, 47, 473-476, 484-486.

—b. Farbenwechsel im Federkleid der Vögel. Natur Halle, 47, 517-519.

Schepelmann, Emil

1906. Ueber die gestaltende Wirkung verschiedener Ernährung auf die Organe der Gans, insbesondere über die funktionelle Anpassung an die Nahrung. I. Teil. Allgemeines, Speiseröhre und Magen. *Arch. EntwMech.*, 21, 500-595, 1 taf., 42 figs.—II. Teil. Darm, Pancreas, Leber, Nieren, Keimdrüsen, Begattungsorgane, Lungen, Milz, Thymus, Schilddrüsen, Nebennieren, Oeldrüse. *Arch. EntwMech.*, 1907, 23, 183-226, 5 figs.

Schepmann, Mattheus Marinus

1918. De octavolaterale Zintingen en hin Verbindingen in de Hersenen der Vertebraten. *Academisch Proefschrift.* Wolters, Groningen.***

Schereschewsky, Helene

1929. Einige Beiträge zum Problem der Verfärbung des Gefieders beim Gimpel. *Arch. EntwMech.*, 115, 110-153, 13 figs.

Schern, Kurt

1905. Ein Beitrag zur Kenntniss der Darmtuberkulose des Hühnes. *Z. Tiermed.*, 9, 420-445, 2 taf. ICJ.

Schern, Kurt & Miessner, Hermann.

See Miessner & Schern.

Scherren, Henry

1903. Linnaeus and Hunter on Feather-Tracts. *Proc. Zool. Soc. Lond.*, 1, 292-294, 1 fig.

Scherzer, C. von

1886. Die Bedeutung der Federvieh-zucht in Europa und insbesondere in Oesterreich-Ungarn. *Mitt. orn. Ver. Wien*, 10, 296-297. ICF.

Schestakowa, G. S.

1925. Zur Entwicklung des Flügels der *Rhea* sp. *Bull. Soc. Nat. Moscou*, (2), 34, (Sect. Biol.), 476-495, 14 figs. ICJ.

1927. Die Entwicklung der distalen Muskulatur des Vogelflügels und die Entwicklung des Vogelflügels. *Bull. Soc. Nat. Moscou*, 36, (Sect. Biol.), 163-219, 1 pl., 11 figs. ICJ.

Scheuchzer, Johann Jacob (1670-1733)

1731-35. Kupferbibel in welcher die *Physica sacra* oder geheiligte Naturwissenschaft derer in heiliger Schrift vorkommenden natürlichen Sachen, deutlich erklärt und bewahrt, etc. 4 vols. 761 pp., pls. 40 cm. C. U. Wagner, Augsburg and Ulm. DLC. For other editions and works of a similar nature by this author, see Dean Bibliography of Fishes.

Scheunert, Arthur &

Schieblich, Martin

1922. Ueber die Magendarmflora der Haustaube. *Zbl. Bakt.*, (Abt. 1), 88, 122-127. ICJ.

1927a. Ist der Taubenversuch zum Nachweis von Vitamin B in frischem und konserviertem Grünfütter geeignet? *Z. Tierz. ZüchtBiol.*, 8, 315-320, 1 fig., 1 tab. DA.*

—b. Ueber das verschiedene Verhalten von Tauben und Hühnern bei Deckung ihres Vitamin-B-Bedarfs durch frisches grünes Pflanzenmaterial. *Biochem. Z.*, 186, 222-228, 2 figs. ICJ.

Schiavuzzi, Bernardo

1883. Ein Fall von Chloro-Albinismus (Chlorochroismus) bei der Art *Anthus pratensis*. *Mitt. orn. Ver. Wien*, 7, 253. ICF.

1884. Ein Fall von Farbenabweichung bei der Art *Anas boschas*. *Mitt. orn. Ver. Wien*, 8, 38. ICF.

Schiebel, Guido

1903. In welchem Monat bekommt der schwarzstirnige Würger (*Lanius minor* Gm.) sein Alterskleid? *Orn. Jahrb.*, 14, 140-143. ICJ.

1906. Die Phylogenese der *Lanius*-Arten. Untersuchungen über die gegenseitige Abstammung sämtlicher Arten der echten Würger auf Grund der Zeichnungsentwicklung des Federkleides. *J. Orn.*, 54, 1-77, 161-219, 8 taf. *Auk*, 1907, 24, 230.

1910. Ein hahnenfedriges Weibchen von *Emberiza canneti*. *Orn. Mber.*, 18, 142-143. ICF.

1922. Paarig entwickeltes Ovarium bei *Accipiter nisus*. *Orn. Mber.*, 30, 131-132. ICF.

1928. Methode und Ziele der jetzigen Vogelforschung. *Verh. zool.-bot. Ges. Wien*, 78, (46)-(48). ICJ.

Schieblich, Martin & Scheunert, Arthur. See Scheunert & Schieblich.

Schiede, Christoph Julius Wilhelm & Deppe, Ferdinand

1830. Humming Bird and Insects at a Great Height on the Volcano of Orizaba. *Edinb. New Phil. J.*, 8, 203-204. ICJ.

Schiefferdecker, P.

1913. Untersuchung einer Anzahl von Muskeln von Vögeln in Bezug auf ihren Bau und ihre Kernverhältnisse. *Arch. ges. Physiol.*, 150, 487-548, 9 figs. ICJ.

Schiermann, G.

1926. Fütterungsversuche an *Cuculus canorus*. *Orn. Mber.*, 34, 54-56. ICF.

1927a. Ueber das Brutverhältnis des Weidenlaubvogels (*Phylloscopus collybita collybita*) zu *Cuculus canorus canorus*. *Beitr. FortpflBiol. Vögel*, 3, 13-17. ICF.

—b. Untersuchungen an Nestern des Haubentauchers, *Podiceps cristatus*. *J. Orn.*, 75, 619-638.

Schiff, Moritz

1854. Ueber den Bau der Ganglien bei den Vögeln. *J. Orn.*, 2, 246-248.

Schifferli, Alfred (1879-1934). For biography, see *Aquila*, 1931-34, 38-41, 484-485.

1917. Der Vogelzug am Sempachersee. *Mitt. naturf. Ges. Luzern*, Heft 7, 1-27. NNM.*

1919a. Der Frühlingszug bei Sempach 1919. *Orn. Beob.*, 16, 190-194. DSI.

—b. Vom diesjährigen Herbstzug am Sempachersee. *Orn. Beob.*, 17, 1-3. DSI.

1920a. Braunkehlige Sperlinge. *Orn. Beob.*, 18, 30. DSI.

—b. Der Frühjahrszug am Sempachersee 1920. *Orn. Beob.*, 18, 28-30. DSI.

Schiffmann, Josef

1906. Zur Histologie der Hühnerpest. *Wien. klin. Wschr.*, 19, 1347-1348, 1 fig. ICJ.

Schiffmann, Josef & Kraus, R. See **Kraus & Schiffmann.**

Schildmacher, Hans

1931. Untersuchungen über die Funktion der Herbstschen Körperchen. *J. Orn.*, 79, 374-415, 14 figs.

1932. Ueber den Einfluss des Salzwassers auf die Entwicklung der Nasendrüsen. *J. Orn.*, 80, 293-299, 4 figs.

1933. Zur Physiologie des Zugtriebes. I. Versuche mit weiblichem Sexualhormon. *Vogelzug*, 4, 21-24. ICJ.

1934. Zur Physiologie des Zugtriebes. II. Weitere Versuche mit weiblichem Sexualhormon. *Vogelzug*, 5, 1-9. ICJ.

1937a. Histologische Untersuchungen an Vogelhypophysen. I. Die Zelltypen der Amsel, *Turdus merula* L. *J. Orn.*, 85, 586-592. *Auk*, 1938, 55, 307.

—b. Zur Physiologie des Zugtriebes. III. Versuche mit künstliche verlängerter Tagesdauer. *Vogelzug*, 8, 107-114. *Auk*, 1938, 55, 154-155.

Schildmacher, Hans & Wagner, H. O. See **Wagner & Schildmacher.**

Schiller-Tietz, Nic

1901. [Zahl, Grösse, Gewicht der Vogeleier.] *Prometheus*, 12, 109-111. ICJ.

1902. Ueber die Mauser. *Prometheus*, 13, 536-539. ICJ.

1903. Missbildungen und Fremdkörper in Hühnereiern. *Prometheus*, 14, 444-446. ICJ.

1912. Der Wanderzug der Vögel. *Oest. Forst- u. Jagdztg.*, 30, 141-143. DA.

Schilling, G. S., Gildow, E. M., Moore, Pren, & Lampman, C. E. See **Gildow, Schilling, Moore, & Lampman.**

Schilling, Hugo

1853. Die an der Nordwest-Küste von Rügen und auf den benachbarten Inseln in Herbst 1852 beobachteten Vögel. *J. Orn.*, 1, 371-379.

Schilling, S. J. & Bleecker, William L. See also **Bleecker & Schilling.**

1928. The Absorption Rate of the Reserve Yolk in Baby Chicks. *J. Amer. Vet. Med. Assoc.*, 72, 618-626, 3 figs. ICJ.

Schilling, W. & Hornschuch, C. F. See **Hornschuch & Schilling.**

Schillings, Carl Georg (1866-)

1914. Die Ausrottung vieler Tierarten und über Gesetzgebungen zum Schutze derselben. *Verh. Ges. deuts. Naturf. Aerzte*, (1913), 85, (T. 2, Hälfte 1), 683-688. ICJ.

Schimanski, H.

1879. Der Inanitions- und Fiebertstoffwechsel der Hühner. *Z. physiol. Chem. (Hoppe-Seyl.)*, 3, 396-421. ICJ.

Schimkewitsch, Vladimir Mikhailovich (1858-1918)

1902a. Experimentelle Untersuchungen an meroblastischen Eiern. II. Die Vögel. *Z. wiss. Zool.*, 73, 167-277, 7 taf.

—b. Ueber die Entwicklung des Hühnchens unter künstlichen Bedingungen. *Anat. Anz.*, **20**, 507–510.

—c. Ueber directe Theilung unter künstlichen Bedingungen. *Trav. Soc. Nat. St. Pétersb.*, **33**, (Livr. 1), 64–67, 109. ICJ.

1910. Lehrbuch der vergleichenden Anatomie der Wirbeltiere. German transl. xi+652 pp., 635 figs. E. Schweizerbart, Stuttgart. ICJ.

Schiøler, *Eiler Theodor Lehn* (1874–1929). For biography and list of works, see J. Orn., 1931, **79**, 416–423; *Auk*, 1930, **47**, 305–306.

1921. A Short Description of the Sequence of Plumages in Some Palaearctic Surface-feeding Ducks. *Brit. Birds*, **15**, 130–138.

1925–31. Danmarks Fugle med Henblik paa de i Grønland, paa Faerøerne og i Kongeriget Island forekommende Arter. 3 vols. 552 pp., 98 pls., 159 figs.; 338 pp., 86 pls., 65 figs., 4 maps; 413 pp., 91 pls., 35 figs. Many unnumbered ill. 37.5×28 cm. Gyldendalske Boghandel, Nordisk Forlag, Kjøbenhavn. ICJ.—Review of Vol. 1 by G. M. Allen. *Auk*, 1926, **43**, 218–227.—*Auk*, 1931, **48**, 457–458.

Schirschoff, D.

1901. Beitrag zur Kenntniss der zellförmigen Elemente der Eihäute bei Vögeln. *Beitr. path. Anat.*, **29**, 414–431, 5 figs. ICJ.

Schitkow, B.

1897. Ueber eine Bastardform zwischen *Glareola pratincola* L. und *Glareola melanoptera* Nordm. *Zool. Anz.*, **20**, 132–133.

Schjelderup-Ebbe, *Thorleif* (1894—)

1913. Hønsenes stemme. Bidrag til hønsenes psykologi. [The Voice of the Fowl.] *Naturen*, **37**, 262–276. NNM.

1914. Traek av hønsenes liv. *Naturen*, **38**, 225–239, 1 fig. NNM.

1916. Ansigtsrødme hos hønsene. *Naturen*, **40**, 127–128. NNM.

1922a. Beiträge zur Sozialpsychologie des Haushuhns. *Z. Psychol.*, **88**, 225–252, 4 figs. ICJ.

—b. Fortsatte biologiske iagttagelser over *Gallus domesticus*. *Nyt Mag. Naturv.*, **60**, 213–229. ICF.

—c. Om graapapagøien i fangenskap. *Nyt Mag. Naturv.*, **60**, 231–234. ICF.

—d. Soziale Verhältnisse bei Vögeln. *Z. Psychol.*, **90**, 106–107. ICJ.

—e. Stokandens liv i parringstiden. *Nyt Mag. Naturv.*, **60**, 205–211. ICF.

1923a. Das Leben der Wildente [*Anas boschas*] in der Zeit der Paarung. *Psychol. Forsch.*, **3**, 12–17.

—b. Der Graupapagei in der Gefangenschaft. *Psychol. Forsch.*, **3**, 9–12. ICJ.

—c. Dyrepsykologi (fornehmelig gjennomgaaelse av fuglenes generelle og komparative psykologi). *Forh. skand. Naturf. Møte*, **17**, 234–247. DLC.**

—d. Egg og verpeevne hos *Gallus domesticus*. *Nyt Mag. Naturv.*, **61**, 181–221. ICF.

—e. Weitere Beiträge zur Sozial- und Individualpsychologie des Haushuhns. *Z. Psychol.*, **92**, 60–87. ICJ.

1924a. Despotism among Birds. *Scand. Sci. Rev.*, **3**, (No. 3), 10–82, 5 figs. ICJ.

—b. Fortgesetzte biologische Beobachtungen des *Gallus domesticus*. *Psychol. Forsch.*, **5**, 343–355. ICJ.

—c. Instinctive Behavior and Reactions of Peacocks, Turkeys and Domestic Hens. *Scand. Sci. Rev.*, **3**, (No. 2), 108–116. ICJ.

—d. Le despotisme chez les oiseaux. *Bull. Inst. gén. psychol.*, **24**, 5–74. 4 figs. ICJ.

—e. Zur Sozialpsychologie der Vögel. *Z. Psychol.*, **95**, 36–84. ICJ.

1925. Eggtyper hos *Gallus domesticus*. *Nyt Mag. Naturv.*, **62**, 168, 1 pl. ICF.

1930. Psychologische Beobachtungen an Vögeln. [Parrots and Chickens.] *Z. angew. Psychol.*, **35**, 362–366. ICJ.

1931. Soziale Eigentümlichkeiten bei Hühnern. *Kwart. psychol.*, **2**, 206–212. NNC.**

1932. Instinkte und Reaktionen bei Pfauen und Truthühnern. *Kwart. psychol.*, **3**, 204–207. NNC.**

Schklarewski, *Alexis von*

1872a. Kleinhirn und Bogengänge der Vögel. *Nachr. Ges. Wiss. Göttingen*, 301–309. ICJ.

—b. Ueber die Anordnung der Herzganglien bei Vögeln und Säugethieren. *Nachr. Ges. Wiss. Göttingen*, 426–428. ICJ.

Schlacht, H.

1907. Alter der Vögel in Gefangenschaft. *Orn. Mschr.*, **32**, 192–193. DSI.

Schlater, *Gustav G.*

1905. Histologische Untersuchungen über das Muskelgewebe. I. Die Myo-

fibrille des Hühnerembryos. Arch. mikr. Anat., 66, 440-468, 3 taf., 2 figs.

1906. [The Finer Structure of Contractile Substance.] Trav. Soc. Nat. St. Pétersb., 37, (Livre 1), 73-77, 1 fig., 85-88. NNM.

1907. Histologische Untersuchungen über das Muskelgewebe. II. Die Myofibrille des embryonalen Hühnerherzens. Arch. mikr. Anat., 69, 100-116, 2 taf.

Schlegel, Hermann (1804-1884). For biography, see Ibis, 1884, (5), 2, 364.

1828. Verhandeling ter Beantwoording der Vrage: "Daar er nog veel Duisterheid en Verschil van Gevoelens Plaats heeft omtrent de Gewesten, waarheen zich de bij ons bekend gewordenen Trekvogels begeven, etc." Verh. holl. Maat. Wet. Haarlem, (2), 16, 129-292. ICJ.

1839. Over de Neusgaten bij *Sula*. Tijdschr. natuurl. Geschiedniss en Physiologie Amsterdam, 6, 168-172. ICJ.

1845. Die europäischen Tag-Raubvögel. 100 pp., 44 pls. 8vo. C. Susemihl & Sohn, Darmstadt. ICF.

1852. [Ueber das Entstehen des vollkommenen Kleides der Vögel durch Verfärben und Wachsen der Federn, unabhängig von der Mauser.] Naumannia, 2, (Heft 2), 19-40. ICF.

1853a. Over den Groei en de Kleurveranderingen der Vederen van de Vogels. Versl. Med. Akad. Wet. Amst., 1, 329-345. ICJ.

—b. Verfärbung des Gefieders. J. Orn., 1, 67. ICJ.

1854. In Bezug auf den Farbenwechsel. J. Orn., 2, 356.

1855a. Ueber das Wachstum und die Farbenveränderungen der Federn der Vögel. J. Orn., 3, 255-265.

—b. Ueber meine Verfärbungstheorie. Naumannia, 249-251. ICF.

1857. Aanteekening over den Invloed van het Water op de Kleuren van sommige Vögels. Versl. Med. Akad. Wet. Amst., 6, 330-333. ICJ. J. Orn., 1858, 6, 381-383.

1859. De Vogels van Nederland. 2 vols. in 3. viii+699 pp., 362 pls. 8vo. D. Noothoven van Goor, Leiden. ICF.

1860. Bemerkungen über den Einfluss des Wassers auf die Farben einiger Vögel. Ber. deuts. orn. Ges., 13, 89-91. DLC.

1863-66. De Vogels van Nederlandsch Indië.—Les oiseaux des Indes Néerlandaises. 3 vols in 1. 38 pp., 6 pls.; 68 pp., 16 pls.; 79 pp., 28 pls. 4to.

E. J. Brill & G. L. Funke, Leiden and Amsterdam. ICF.

Schlegel, Hermann & Pollen, F. P. L. 1868. Mammifères et oiseaux. Pt. 2 of F. P. L. Pollen & D. C. Van Dam, Recherches sur la faune de Madagascar et de ses dépendances. xix+176 pp., 40 pls. Leiden. ICJ.

Schlegel, Hermann & Verster de Wulverhorst, A. H.

1844-53. Traité de fauconnerie. viii+90+vi pp., 16 pls. atlas folio. Arnz & Co., Leiden and Düsseldorf. ICF.

Schlegel, Hermann & Westermann, G. F.

1860. De Toerako's. 24 pp., 17 pls. antiquarian folio. K. Zool. Genootschap Natura Artis Magistra, Amsterdam. ICF.

Schlegel, Richard (1865-1933). For biography, see J. Orn., 1934, 82, 451-452.

1893. Bemerkungen über die Zeichnungs- und Plättchen-verhältnisse bei *Ampelis garrula*. Mitt. orn. Ver. Wien, 17, 97-99. ICF.

1899. Einige Fälle von Hahnenfedrigkeit bei *Tetrao tetrix*, *Tinnunculus tinnunculus*, *Phasianus colchicus* und *Otis tarda*. Orn. Mschr., 24, 16-19, 2 tab. DSI.

1901. [Ueber hahnenfedrige Birkhennen.] J. Orn., 49, 102-103.

1915. Beobachtungen betreffs einiger Punkte in der Fortpflanzungsgeschichte unsers Kuckucks, die u. a. weiterer Aufklärung bedürftig sind. Orn. Mber., 23, 97-111. ICF.

1918. Beiträge zur Ornithologie Mazedoniens. J. Orn., 66, 176-190.

1925. Ornithologia Saxonica. Ein Beitrag zur Bibliographie des Gebiets. J. Orn., 73, 247-255.

Schleh, Eugen

1883. Der Nutzen und Schaden des Sperlings (*Passer domesticus* L.) Haushalt der Natur. Landw. Jahrb., 12, 337-361; 1884, 13, 789-812. ICU.

1904. Nutzen und Schaden der Krähen. Untersuchungen über die Nahrung der Krähen. Arb. deuts. landwirtschaftl. Ges., Heft 91, 1-167. ICJ.

Schleich, Gustav

1896. Das Sehvermögen der höheren Tiere. Antrittsrede. 36 pp. 21½ cm. F. Pietzcker, Tübingen. ICJ.

Schleidt, Joseph

1913. Ueber Frühstadien der Entwicklung von Schuppe und Feder. Arch.

mikr. Anat., 83, (Abt. 1), 118–129, 1 taf. ICJ.

Schleip, W.

1912. Geschlechtsbestimmende Ursachen im Tierreich. *Ergebn. Zool.*, 3, 165–328, 22 figs.

Schlemm, Friedrich (1795–1858)

1834. *Observationes neurologicae*. vi + 22 pp., 3 pls. 4to. B. A. Hirschwald, Berolini. ICJ.

Schlimpert, Hans

1910. Tumor bei einem Kanarienvogel. *Z. Krebsforsch.*, 8, 526–528. ICJ.

Schlotter, H.

1876. Vom mechanischen Princip des Vogelfluges. *Ausland*, 49, 901–905, 2 figs. ICJ.

Schlüter, Willy

1910. Ein schöner Fall von partiellem Albinismus bei *Circus aeruginosus*. *Falco*, 6, 8, 1 taf. ICF.

Schlupp, W. F.

1922. The Granivorous Bird Problem. *J. Dept. Agric. S. Afr.*, 4, 432–446. ICJ.

Schmalhausen, I.

1926. Studien über Wachstum und Differenzierung. III. Die embryonale Wachstumskurve des Hühnchens. *Arch. EntwMech.*, 108, 322–387, 14 figs. ICJ.

1927. Beiträge zur Quantitativen Analyse der Formbildung. I. Ueber die Gesetzmässigkeiten des embryonalen Wachstumes. *Arch. EntwMech.*, 109, 455–512, 5 figs.

Schmalhausen, I. & Stepanowa, J.

1926. Studien über Wachstum und Differenzierung. IV. Das embryonale Wachstum des Extremitätenskelettes des Hühnchens. *Arch. EntwMech.*, 108, 721–738, 10 figs. ICJ.

Schmeisser, Harry Christian (1885—)

1915. Spontaneous and Experimental Leukemia of the Fowl. *J. Exp. Med.*, 22, 820–838. *Johns Hopk. Hosp. Rep.*, 1916, 17, 551–587, 4 pls.; 1919, 18, 24.

Schmeisser, Harry Christian & Winternitz, Milton Charles. See Winternitz & Schmeisser.

Schmid, Bastian (1870—)

1912. Die Tierpsychologie im biologischen Unterricht. *Mhft. naturw. Unterr.*, 5, 529–538, 2 figs. ICJ.

Schmid, F.

1873. Ueber die gegenseitige Stellung der Gelenk- und Knochenaxen der vorderen und hinteren Extremität bei Wirbelthieren. *Arch. Anthropol. Braunschw.*, 6, 181–199, 15 figs. ICJ.

Schmid, Gerhard

1909. Untersuchungen über die Beziehungen zwischen Geflügeldiphtherie und Epithelioma contagiosum. *Zbl. Bakt.*, (Abt. 1), 52, 200–234, 2 figs. ICJ.

Schmidt, —

1915. Wildparasiten und Wildpflege. *Jahrb. schles. Forstver.*, 1914, 148–180. DA.

Schmidt, A.

1901. Ueber einen Krähenschädel mit auffälliger Deformation des Schnabels. *Schr. naturf. Ges. Danzig*, (2), 10, 25–26. ICJ.

Schmidt, Chr.

1880. Eine Ei-Abnormität (Lufttraum am spitzen Pole). *Oest.-ung. Bl. Gefl.-Kaninchenz.*, 3, 67. ***

Schmidt, E.

1911. Leistungszucht in ihrer Einwirkung auf Konstitutionskraft. *Verh. int. Orn. Kongr. Berlin*, (1910), 5, 883–888. ICF.

Schmidt, Edward Oskar (1823–86)

1854. *Handatlas der vergleichenden Anatomie*, zum Gebrauch bei akademischen Vorlesungen und für Studierende entworfen. 2nd ed. iv+518 pp., 12 pls. 37½×30½ cm. F. Mauke, Jena. ICJ.

1865. *Handbuch der vergleichenden Anatomie*. 5th ed. viii+367 pp. 8vo. F. Mauke, Jena. DSG.

1882. *Handbuch der vergleichenden Anatomie*. Leitfaden bei zoologischen und zootomischen Vorlesungen. iv+327 pp. 23½ cm. G. Fischer, Jena. ICU.

Schmidt, Fritz

1924. Vergleichend-anatomische und histologische Untersuchungen über die Bürzeldrüse der Vögel. *Jena. Z. Naturw.*, 60, 1–44, 5 taf.

Schmidt, Gustav Johann Leopold

1876. Vom mechanischen Princip des Vogelfluges. *Ausland*, 49, 1038–1039.

1878. Ueber Kreuzungen. *Bl. Geflügelz.*, 12, 44–45. ***

Schmidt, Hans Walter

1911. Der Kehlhügel (Trachinx) der Amnioten. *Morph. Jahrb.*, **43**, 513-577, 3 taf., 19 figs. ICJ.

Schmidt, J.

1904. Unser jetziges Wissen über die wichtigsten Geflügeleusehen. *Verh. Ges. deuts. Naturf. Aerzte*, (1903), **75**, (Heft 2), 507-511. ICJ.

Schmidt, Johs.

1922. Diallel Crossings with the Domestic Fowl. *J. Genet.*, **12**, 241-245. ICU.

Schmidt, Ludwig & Abderhalden, E.
*See Abderhalden & Schmidt.***Schmidt, Maximilian**

1862. Ueber die hauptsächlichsten, pathologischen Resultate welche die Obduktion gestorbener Tiere im Zool. Garten zu Rotterdam ergeben hat. *Zool. Gart.*, **3**, 114-116. ICJ.

1863. Sarcoma medullare in una gallina della razza della *Cocincina*. *Med. vet. Torino*, **4**, 236.***

1864. Das Federnagen der Papageien. *Zool. Gart.*, **5**, 177-181. ICJ.

1866. Zur Schnabelmissbildung bei Papageien. *Zool. Gart.*, **7**, 312. ICJ.

1867. Das Skelet der Hausvögel. 17 pp., 15 pls. folio. J. D. Sauerländer, Frankfurt a. M. GF.

1868a. [Bastarde von dem schwarzen Schwan (*Cygnus atratus*), und dem Höcker-Schwan (*C. olor*).] *Zool. Gart.*, **9**, 77. ICJ.

—b. Fortpflanzung des weissen Storchs (*Ciconia alba*) in Gefangenschaft. *Zool. Gart.*, **9**, 10-23, 41-51. ICJ.

1870-72. Anatomie der Säugethiere und Vögel. vii+499 pp. 8vo. A. Hirschwald, Berlin. DSG.

1878. Die im Jahr 1877 beobachteten Thierkrankheiten. *Zool. Gart.*, 97-108; (Birds), 107-108. ICU.

1880. On the Duration of Life of the Animals in the Zoological Gardens at Frankfort-on-the-Main. *Proc. Zool. Soc. Lond.*, 299-319. ICJ.

1882. Fruchtbarkeit des schwarzen Schwans. *Zool. Gart.*, **23**, 1-4. ICJ.

1885. Luftgeschwülste bei Vögeln. *Zool. Gart.*, **25**, 321-323. ICU.

Schmidt, P.

1797. Bemerkungen über die Structur der Augen der Vögel. *Arch. Physiol. Halle*, **2**, 204-209. ICJ.

Schmidt, R.

1920. Ueber Eier mit blauer Ringbildung. *Z. Ool. Orn.*, **25**, 69-73.

Schmidt, Victor

1893. Das Schwanzende der Chorda dorsalis bei den Wirbelthieren. *Anat. Hefte*, (Abt. 1), **2**, 335-388, 3 taf., 12 figs. ICJ.

1895. Die Chorda dorsalis und ihr Verhalten zur Wirbelsäule im Schwanzende der Wirbelthiere. *SitzBer. naturf. Ges. Dorpat*, (1894), **10**, 142-152. ICJ.

1910. Zur Entwicklung des Kehlkopfes und der Luftröhre bei den Wirbelthieren. *Anat. Anz.*, **35**, 473-478, 2 figs.

Schmidt, W. J.

1922. Einiges über den Bau der Kalkschale des Vogeleges. *Verh. deuts. zool. Ges.*, **27**, 107. ICJ.

Schmidt-Bey, Wilhelm

1913. Neckereien der Raubvögel nebst Gedanken über die Entstehung ihrer sekundären Geschlechtsunterschiede. *Orn. Mschr.*, **38**, 400-416. NNM.

Schmiegelow, Ernest

1882a. Studien über die Entwicklung des Hodens und Nebenhodens. *Arch. Anat. Physiol.*, (Anat. Abt.), 157-167, 1 pl. ICJ.

—b. Studier over Testis og Epididymis Udviklingshistorie. 96 pp., 3 pls. H. Hagerup, Kjøbenhavn. ICU.

Schmincke, Alexander

1908. Die Regeneration der quer-gestreiften Muskelfasern bei den Saurropsiden. *Beitr. path. Anat.*, **43**, 519-551, 1 taf. ICJ.

Schmitt, Cornel & Stadler, Hans.

See also Stadler & Schmitt.

1913a. Studien über Vogelstimmen. *J. Orn.*, **61**, 383-394. ICJ.

—b. Ueber die Tonhöhe der Vogelstimmen. *Verh. orn. Ges. Bayern*, **11**, 257-263. ICF.

1919a. Der Amselgesang und seine Beziehung zu unserer Musik. *Ber. senckenb. naturf. Ges.*, **49**, 152-178. ICJ.

—b. Die Vogelsprache. Eine Anleitung zu ihrer Erkennung und Erforschung. iv+92 pp., 162 figs. 20½ cm. Franck, Stuttgart. ICJ.

Schmitt, Richard

1917. Flüssige Eierpräparate. *Z. Untersuch. Nahr.-u. Genussm.*, **34**, 406-407. ICJ.

Schmitter, Charles & Edwards, John Graham. See **Edwards & Schmitter.**

Schmitt-Krahmer, Constanze

1927. Die Milchsäurebildung in roten und weissen und funktionell verschiedenen Muskeln der Vögel. *Biochem. Z.*, **180**, 272-287, 2 figs. ICJ.

Schmitz, Ernesto (1845—)

1895. Albino *Sylvia atricapilla*. *Orn. Mber.*, **3**, 98. ICF.

1906. Abnorme Hühnereier. *Z. Ool. Orn.*, **16**, 38-41. DLC.

1909. Albinismus und Melanismus in der Vogelwelt Madeiras. *Orn. Mber.*, **17**, 49-50. ICF.

1913. Merkwürdiger Albinismus. *Orn. Mber.*, **21**, 194. ICF.

Schmitz, Ernesto & Feltgen, Ernst

1907. Ei im Ei. *Z. Ool. Orn.*, **17**, 2-4. DLC.

Schmotzer, Bartholomas & Baumann, Alexander. See **Baumann & Schmotzer.**

Schnabel, E.

1926. Erster Bericht über die Tätigkeit der Beringungsstelle Unterfranken. *Verh. orn. Ges. Bayern*, **17**, 64-82. ICF.

Schnaudigel, Otto

1903. Die Sehorgane der Wirbeltiere. *Ber. senckenb. naturf. Ges.*, **187-203**. ICJ.

Schneck, S.

1880. The Chipping versus the European Sparrow. *Amer. Nat.*, **14**, 129-130. ICJ.

Schneider, Anton Friedrich

1876. Ueber vergleichende Anatomie und Entwicklungsgeschichte des Muskelsystems der Wirbelthiere. *Ber. oberhess. Ges. Nat.-u. Heilk.*, (1873), **15**, 60-70. ICJ.

1879. Beiträge zur vergleichenden Anatomie und Entwicklungsgeschichte der Wirbelthiere. viii+164 pp., 16 taf. $29\frac{1}{2} \times 22\frac{1}{2}$ cm. G. Reimer, Berlin. ICU.

Schneider, G.

1925. Ueber eine Schnabeldeformität bei *Gecinus viridis* L. ♀ adult. *Rev. suisse Zool.*, **32**, 83-85, 1 fig. ICJ.

Schneider, G. H.

1905. Die Orientierung der Brieftauben. *Z. Psychol.*, **40**, 252-279. ICJ.

Schneider, J. T.

1827. Beschreibung eines monströsen vierfüßigen Haushahns. *Abh. naturf. Ges. Görlitz*, **1**, 159-164, 1 taf. ICU.

Schneider, Johann Gottlob (1750-1822)

1784. Sammlung vermischter Abhandlungen zur Zoologie. xvi+348 pp. Unger, Berlin. DSI.

1786. Physiologische und literarische Bemerkungen aus der Naturgeschichte der einheimischen Vögel. *Leipzig. Mag. Naturgesch.*, 460-503. RPB.*

1788-89. *Ad Reliqua Librorum Frederici II. Imperatoris et Alberti Magni Capita Commentaris.* 2 vols. 4to. Müller, Leipzig.***

Schneider, Karl Camillo (1867—)

1902. Lehrbuch der vergleichenden Histologie der Tiere. xiv+988 pp., 691 figs. 25 cm. G. Fischer, Jena. ICU.

1907. Bemerkungen zu Exner's Aufsatz: Ueber das Schweben der Raubvögel. *Arch. ges. Physiol.*, **116**, 283-298.

1909. Vorlesungen über Tierpsychologie. xii+310 pp., 24 figs. Wilhelm Engelmann, Leipzig. ICJ.

Schneider, Karl Max

1925. Ueber die Fortpflanzung des Emus. *Orn. Mber.*, **33**, 78-80. ICF.

1928. Ueber einige missgebildete Vögel. *J. Orn.*, **76**, 442-444, 444-445.

Schneider, Margaret (1900—)

1926. On the Frequency of Spontaneous Tumors in the Domestic Fowl. *J. Exp. Med.*, **43**, 433-441, 1 fig. ICJ.

Schneider, Margaret & Dunn, Leslie Clarence. See also **Dunn & Schneider.**

1924. On the Length and Variability of the Bones of the White Leghorn Fowl. *Anat. Rec.*, **27**, 229-239.

Schneider, Wolfgang & Bernhard, — von. See **Bernhard & Schneider.**

Schnelle, Karl

1874. Uebt die Umgebung der Thiere einen Einfluss auf ihre Färbung aus oder nicht? *Gefied. Welt*, **3**, 391-392. DA.

Schnurre, O.

1932. Zur Ernährungsbiologie des Sperbers (*Accipiter nisus* L.) *J. Orn.*, **80**, 247-257.

Schnyder, K.

1914. Pathologisch-anatomische Untersuchungen bei experimentellen Beriberi (Reispolynneuritis). *Arch. Verdau. Kr.*, **20**, 147-178. ICJ.

Schockaert, Alice

1909. Nouvelles recherches comparatives sur la texture et le développement du myocarde chez les vertébrés. *Arch. Biol.*, **24**, 277-372, 3 pls. ICJ.

Schockaert, Joseph Alphonse (1906—)

1930. A propos de l'action stimulante des extraits préhypophysaires sur la thyroïde. C. R. Soc. Biol., **105**, 223-225. —Action spécifique des extraits préhypophysaires de boeuf sur le poids du thymus du jeune canard. C. R. Soc. Biol., **105**, 226-227.

1931a. Effets des émulsions et des extraits de préhypophyses de boeuf sur le poids du thymus, des testicules et des thyroïdes chez le canard impubère. Arch. int. Pharmacodyn., **41**, 23-51, 9 figs. ICJ.

—b. Response of the Male Genital System of the Immature Domestic Duck to Injections of Anterior Pituitary Substances. Anat. Rec., **50**, 381-399, 1 pl., 2 figs.

1932. Enlargement and Hyperplasia of the Thyroids in the Young Duck from the Injection of Anterior Pituitary. Amer. J. Anat., **49**, 379-408, 4 pls., 1 fig.

Schockaert, Joseph Alphonse & Foster, G. L.

1932. The Influence of Anterior Pituitary Substances on the Total Iodine Content of the Thyroid Gland in the Young Duck. J. Biol. Chem., **95**, 89-94.

Schöbl, Otto

1909. Untersuchungen über die passive Immunität bei Hühnercholera. Zbl. Bakt., (Abt. 1), **51**, 285-289. ICJ.

Schoeler, Henricus

1849. De Oculi Evolutione in Embryonibus gallinaceis. Diss. Dorpat. 35 pp., 1 pl. 4to. ICJ.

Schönbauer, Leopold

1914. Intelligenz und Gehirn in der Tierreihe. Lotos, **62**, 245-253.

1915. Beitrag zur Entwicklung des Septum transversum beim Hühnchen. Anat. Hefte, **52**, 181-194, 4 taf., 2 figs. ICJ.

Schönborn, Erwin von & Funk, Casimir. See Funk & Schönborn.

Schöneberg, Karl

1913. Die Samenbildung bei den Enten. Arch. mikr. Anat., (Abt. 2), **83**, 324-369, 4 taf.

Schöne, L.

1876. Ueber den Ossificationsprocess bei Vögeln und die Neubildung von rothen Blutkörperchen an der Ossifica-

tionsgrenze. Arch. mikr. Anat., **12**, 243-253, 1 taf. Mon. Micr. J., **16**, 67-74, 3 pls. ICJ.

Schoenlein, Karl

1879. Vergleichende Messungen der Gerinnungszeit des Wirbelthierblutes. Z. Biol., **15**, 394-424, 1 taf. ICJ.

Schönwetter, M.

1925. Relatives Schalengewicht, insbesondere bei Spar- und Doppel-eiern. Beitr. Fortpfl. Biol. Vögel, **1**, 49-52. PPAN.**

1932. Vogelei im filtrierten ultravioletten Licht. J. Orn., **80**, 521-529.

Schoepss, Christian Gottlob

1829a. Beschreibung der Flügel-muskeln der Vögel. Arch. Anat. Physiol., **72**-176, 2 taf., 2 figs. ICJ. Bull. Sci. nat. Géol., (Sect. 2), **19**, 357-361.

—b. Diss. sistens Musculorum quibus volandi Motus perficitur in omnium Ordinum atque familiarum Avibus Comparationem et Descriptionem. 56 pp. 8vo. Gebauer, Halae. DSG.

Schofield, Alfred Taylor

1908. A Case of Egg Poisoning. Lancet Lond., **1**, 716. ICJ.

Scholey, G. J.

1924. Does the Cuckoo Know Its Own Egg? Ool. Rec., **4**, 9-11. NNM.*

Scholl, H.

1893. Bacteriologische und chemische Studien über das Hühnereweiss. Arch. Hyg. Münch., **17**, 535-551. ICJ.

Scholl, Robert & Kroh, Oswald. See Kroh & Scholl.

Schomburgk, Robert Hermann (1804-65)

1838. On the Habits of the King of the Vultures (*Sarcorrhampus papa*). Ann. Mag. Nat. Hist., **2**, 255-260. ICJ. Notiz. Nat. Heilk., **9**, 289-293. ICJ.

Schoock, Martin (1614-67)

1643. Dissertatis de Ovo et Pullo. Ed. altera. 183 pp. 12mo. W. Strick, Ultrajecti. DSG.*

Schooley, James Plummer & Riddle, Oscar. See Riddle & Schooley.

Schoppe, William Freeman

1923. Animal Protein for Laying Hens. Bull. Montana Agric. Expt. Sta., No. 161, 1-10, 1 fig. ICJ.

Schoppe, William Freeman & Pearl, Raymond. See Pearl & Schoppe.

Schorger, Arlie William (1884—)

1921. An Attack on Live Stock by Magpies (*Pica pica hudsonia*). Auk, 38, 276-277.

1925. Some Summer Birds of Lake Owen, Bayfield County, Wisconsin. Auk, 42, 64-70.

1927. The Great Wisconsin Passenger Pigeon Nesting of 1871. Proc. Linn. Soc. N. Y., No. 48, 1-26. NNM.*

1931. The Birds of Dane County, Wisconsin. Pt. II. Trans. Wisc. Acad. Sci., 26, 1-60. ICF. Auk, 48, 627-628.

Schott, Ralph George & Curtis, V.

1928. Observations on a Hen Possessing Some Structural Doubling and Limited Cock Characters. Proc. Iowa Acad. Sci., 35, 347-350, 1 fig. ICJ.

Schouteden-Wery, J.

1925. La fécondation des *Clerodendron splendens* par les nectariniens. Rev. zool. afr., 13, [62]-[65]. ICJ.

Schrader, Justus

1674. Observationes et Historiae ex Guiljelmi Harveii Libello de Generatione Animalium excerptae, in Ordinem redactae. Wilhelmi Langley: de Generatione Animalium Observationes quaedam: Accedunt Ovi fecundi singulis ab Incubatione Diebus factae Inspectiones. 240 pp., 8 pls. 16mo. A. Wolfgang, Amstelodami. ICJ.

Schrader, Max E. G.

1888. Zur Physiologie des Vogelgehirns. Arch. ges. Physiol., 44, 175-238, 1 taf. ICJ.

1890. Zur vergleichenden Physiologie des Grosshirns. Deuts. med. Wschr., 307-308. ICJ.

1891. Ueber die Stellung des Grosshirns im Reflexmechanismus des centralen Nervensystems der Wirbelthiere. Arch. exp. Path. Pharmak., 29, 55-118. ICJ.

1892. Ueber experimentelle Entzündungsherde im Grosshirn bei Hunden und Tauben. Arch. Psychiat. Nervenkr., (1891), 23, 588-590. ICJ.

Schrank, Franz von Paula von
(1747-1832)

1801. Vom Fluge der Vögel. Grundriss der allgemeinen Naturgesch. u. Zool. Erlangen. 211 pp.***

Schreiber, Ernst & Zaudy, Karl

1900. Über die bei Vögeln künstlich zu erzeugenden Harnsäure-Ablagerungen. Arch. ges. Physiol., 79, 53-98. ICJ.

Schreiber, J. A.

1827. Recherches sur les habitudes du coucou. Mém. Soc. linn. Paris, 5, 357-364. NNM.

Schreiber, O. & Stickdorn, W.

1918. Zur aktiven Immunisierung gegen die Geflügelcholera. Berl. tierärztl. Wschr., 34, 401-402. NNM.

Schreiner, Kristian Emil (1874—)

1900. Beiträge zur Histologie und Embryologie des Vorderdarmes der Vögel. 1. Vergleichende Morphologie des feineren Baues. Z. wiss. Zool., 68, 481-580, 6 taf., 11 figs. J. R. Micr. Soc., 1901, 139-140. ICJ.

Schreiner, S. C. Cronwright

1897. The Ostrich. Zoologist, (4), 1, 97-120, 1 pl. ICJ.

1900. The Pairing and Incubation of the Ostrich. Ibis, (7), 6, 219-220.

Schreitmüller, Wilhelm

1925. Albinotische Haussperlinge (*Passer domesticus* L.), Rauchschwalbe (*Hirundo rustica* L.), Feldmäuse (*Arvicola arvalis* L.) u. a. I-V. Arch. Naturgesch., 90, (A), (Heft 8), 110-114, 2 figs. ICJ.

1926. Weitere Krankheitserscheinungen bei Vögeln, Reptilien und Lurchen u. a. Arch. Naturgesch., 91, (A), (Heft 1), 55-65, 5 figs. ICJ.

Schrenk, Gustavus

1848. De Formatione Pennae. Diss. Dorpat. 32 pp., 1 pl. 4to. DSG.

Schrevens, —

1894. Sur les rapports de la diphtérie aviaire avec la diphtérie humaine. Bull. Acad. méd. Belg., (4), 8, 380-403. ICJ.

Schridde, Hermann (1875—)

1912. Die Entstehung der Blutplättchen der Säuger und der Thrombocyten der Vögel. Verh. Ges. deuts. Naturf. Aerzte, 83, 18-21. ICJ.

Schroeck, Lucius

1677. De raro Passerum canariensium Colore. Leopoldina, (1), 6-7, 340. ICJ.

Schroeder, Carl

1901. Ueber Geflügelcholera. Deuts. landw. Tierz., 5, 702-703.***

Schroeder, Carl H.

1933. Sexual Differences in Calcification of Chicks and the Effect on

- Assays. *Poult. Sci.*, 12, 256-260, 3 figs. ICU.
- Schroeder, Carl H. & Lawrence, H. B.**
1932. The Number of Chicks Required to Demonstrate the Significance of Growth Differences. *Poult. Sci.*, 11, 208-218, 7 figs. ICU.
- Schroeder, J.**
1877. Erfahrungen bezüglich des Farbenrückchlages. *Bl. Geflügelz.*, 11, 39-40. ***
- Schroeder, Kurt**
1911. Der Faserverlauf im Vorderhirn des Huhnes, dargestellt auf Grund von Entwicklungsgeschichtlichen (myelogenetischen) Untersuchungen nebst Beobachtungen über die Bildungsweise und Entwicklung der Markscheiden. *J. Psychol. Neurol.*, 18, 115-173, 8 taf. ICJ.
- Schroeder, R.**
1880. Pterographische Untersuchungen. *Z. ges. Naturw.*, 5, 849-885. ICJ.
- Schröder, Woldemar von**
1878-79. Ueber die Verwandlung des Ammoniaks in Harnsäure im Organismus des Huhns. *Z. physiol. Chem. (Hoppe-Seyl.)*, 2, 228-240. ICJ.
1887. Ueber den Harnsäuregehalt des Blutes und der Leber der Vögel. *In Beitr. z. Physiol. Carl Ludwig z. s. 70. Geburtstag.*, Leipzig, 89-100. DSG.*
- Schröder van der Kolk, Jacobus Ludovicus Conradus (1797-1867)**
1841. Bijdrage tot de Anatomie van den *Stenops* Kukang (*Nycticebus javanicus*). *Tijdschr. natuurlijke Geschiedenis en Physiologie*, 8, 277-348, 1 pl. ICJ.
1858. Over de Structuur der Longen bij de Vögels. *Versl. Med. Akad. Wet. Amst.*, 8, 98-101. ICJ.
- 1859-60. Ueber die Structur der Vögelunge. *Arch. holländ. Beitr. Nat. Heilk.*, 2, 92-95. ICJ.
- Schröder van der Kolk, Jacobus Ludovicus Conradus & Vrolik, W.**
1848. Naspringen omtrent Vaatvlechten bij onderscheiden Diervormen. *Bijdr. Dierk.*, 1, 16 pp., 4 pls. ICJ.
1856. Recherches sur les plexus vasculaires chez différents animaux. *Ann. Sci. nat.*, (4), 5, 111-133, 1 pl. ICJ.
- Schrohe, August**
1862. Untersuchungen über den Einfluss mechanischer Verletzungen auf die Entwicklung des Embryos im Hühnerrei. 8vo. Giessen. DSG.*
- Schuberg, August (1865-)**
1913. Weitere Beiträge zur Kenntnis der Geflügelpocken. *Berl. klin. Wschr.*, 50, 1152-1156, 6 figs.; (Discussion), 1549-1550. ICJ.
1914. Naturschutz und Mückenbekämpfung. Versuche über die Einwirkung zur Vernichtung von Mückenlarven dienender Flüssigkeiten auf Wassertiere und Vögel. *Arb. Gesundheitsamt. Berl.*, 47, 252-290. DSG. *Entom. Rundsch.*, 31, 79-80. DSI.
- Schuberg, August & Schubotz, H.**
1910. Zur Frage der Geflügelpocken. *Zbl. Bakt.*, (Abt. 1), 47, (Ref., Beiheft), 108*-120*.
- Schuberth, Ludwig**
1841. *Physiographia Avium*. Diss. Budae. 18 pp. 8vo. J. Gyurián et M. Bagó.***
- Schubotz, H. & Schuberg, August. See Schuberg & Schubotz.**
- Schüller, Max**
1899a. Die Schalenhaut des Hühnerreies eine epithelhaltige Membran und ihre Verwendung zur Ueberhäutung granulierender Flächen. *M Schr. Unfallhik.*, 6, 280-288, 6 figs. DSG.
- b. Epithelien auf der Innenfläche der Schalenhaut des Hühnerreies. *Anat. Anz.*, 16, 460-467, 7 figs.
- Schüpbach, P.**
1905. Beiträge zur Anatomie und Physiologie der Ganglienzellen im Zentralnervensystem der Taube. *Z. Biol.*, 47, 439-474, 1 taf. ICJ. *Zbl. Physiol.*, 1904, 17, 750-754. ICJ.
- Schürer, Johannes**
1905. Einzelfragen des Vogelzuges. *Orn. Mschr.*, 30, 372-379, 421-431, 450-470, 491-501. DSI.
1906. Der extranuptiale Gesang der Vögel. *Orn. Mschr.*, 31, 148-153. DSI.
- Schüring, Albert & Landois, Hermann**
1895-96. Hypodermoidale Hypertrophie und Verbildung an Rebhuhnschnäbeln und Füßen. *Jber. westf. Prov. Ver. Wiss. Kunst*, 24, 33-34. ICJ.
- Schürmann, Ernest**
1928. Ein Beitrag zur Kenntnis der Hämangiome beim Haushuhn. *Arch. path. Anat. Physiol.*, 270, 51-56, 2 figs.
- Schütt, H. & Pesch, Karl L.**
See Pesch & Schütt.

Schuette, O.

1907. The Preservation of Eggs. Sci. Amer. Suppl., 63, 25998-25999. ICJ.

Schütz, —

1884. Ueber das Eindringen von Pilzsporen in die Athmungswege und die dadurch bedingten Erkrankungen der Lungen und über den Pilz des Hühnergrindes. Mitt. Gsndtsamte Berl., 2, 208-227. DSG.

Schütz, Josef (1858—)

1882. Ueber den Dotterkern, dessen Entstehung, Structur, Vorkommen und Bedeutung. Diss. Bonn. 21 pp., 1 pl. 4to. C. Georgi, Bonn. DSG.

Schüz, Ernst

1927. Beitrag zur Kenntnis der Puderbildung bei den Vögeln. J. Orn., 75, 86-224, 6 taf., 11 figs.

1936. Ring-Wiederfunde auswärtiger Stationen 13. Vogelzug, 7, 191-197, 1 fig.

1937. Ringfunde europäischer Rauchschwalben (*Hirundo r. rustica*) in Afrika. Orn. Mber., 45, 136-144, 2 figs. Auk, 1938, 55, 155.

Schulgin, M. A.

1881. Lobi optici der Vögel. Zool. Anz., 4, 277-281, 303-308, 2 figs.

1884. Das Vogelhirn. Jahrb. nassau. Ver. Naturk., 37, 131-149, 2 taf. ICU.

Schulgina, O. & Ebert, R.

See Ebert & Schulgina.

Schulte, —

1878. Nochmals über Kreuzungen. Bl. Geflügelz., 12, 102.***

Schultz, Ernst Christoph

1780. Bemerkungen über einen monströsen Canarienvogel, aus dessen Unterkiefer ein lang gewundenes Horn gewachsen ist und sich zuletzt so fest an den Oberkiefer angedrückt hat, dass der Vogel den Schnabel nicht mehr öffnen konnte. 18 pp., 1 taf. 4to. Hamburg. Brit. Mus.**

Schultz, Paul

1896. Demonstration der Knochenathmung der Vögel am Humerus der Ente. Arch. Anat. Physiol. (Physiol. Abt.), 180-182. Zool. Zbl., 4, 38-39.

Schultz, Simon

1672. De Ovo gallinaceo serpentero. Leopoldina, (1), 3, 354-362; 1673-74, 4-5, 300. ICJ.

1673-74. De Intestinis in Anate monstrosis. Leopoldina, (1), 4-5, 59. ICJ.

Schultz, Walther

1912. Bastardierung und Transplantation. I. a. Zur Theorie der Bastardenfruchtbarkeit. b. Subcutane Vogelhautverpflanzung zwischen Bastarden. c. Zwischen Bastarden und ihren Stammarten. Arch. EntwMech., 35, 484-499. —II. Parallele von Verpflanzung und Kreuzung. Erfolgreiche Hautverpflanzung auf andere Gattung bei Finken, auf andere Familie bei Tauben. Arch. EntwMech., 36, 353-386.

1913. Bastardierung und Transplantation. III. a. Divergierende Bastarde. Mendeln und Mosaikvererbung. b. Steironthie. Arch. EntwMech., 37, 265-277.

1915. Parallele von Bastardierung und Transplantation und Rückschlüsse auf die Vererbung, besonders bei mendelnden und Geschlechtscharakteren. Arch. EntwMech., (1914), 41, 120-158, 2 taf. ICJ.

Schultze, Carl August Sigmund

1818. Ueber die ersten Spuren des Knochensystems und die Entwicklung der Wirbelsäule in den Tieren. Deuts. Arch. Physiol., 4, 329-402. ICJ.

1828. Systematisches Lehrbuch der vergleichenden Anatomie. 300 pp. 8vo. G. Reimer, Berlin. ICJ.

Schultze, Max

1862. Untersuchungen über den Bau der Nasenschleimhaut, namentlich die Structur und Endigungsweise der Geruchsnerven bei dem Menschen und den Wirbelthieren. Abh. naturf. Ges. Halle, 7, 1-100, 5 taf. ICJ.

1866. Zur Anatomie und Physiologie der Retina. Arch. mikr. Anat., 2, 165-286, 8 taf.

1867. Ueber Stäbchen und Zapfen der Retina. Arch. mikr. Anat., 3, 215-247, 1 taf.

Schultze, O.

1893-94. Entwicklungsgeschichte des Auges. Jber. Leist. u. Fortschr. Ophthalm., 24, 20-21. ICJ.

1904. Ueber die Entwicklung des peripheren Nervensystems. Verh. anat. Ges. Jena, 18, 2-7.

Schultze, Simon

1677. De Ciconiae Vindicta. Leopoldina, 6-7, 230-231. ICJ.

Schulz, Ferdinand

1891. Aberration von *Hirunda rustica* ♂. Orn. Jahrb., 2, 255. ICF.

1896. Abnorm gefärbte Nebelkrähe (*Corvus cornix*) L. Orn. Jahrb., 7, 119–120. ICJ. Mitt. MusVer. Krain, 9, 38. ELNH.**

Schulz, K. & Hammling, J. von. See Hammling & Schulz.

Schulz, R.

1876. Kinderlose Vögelehen. Zool. Gart., 17, 413. ICJ.

Schulze, Franz Eilhard (1840–1921)

1908. Die Lungen des afrikanischen Strausses. SitzBer. preuss. Akad. Wiss., 416–431, 1 taf.

1912. Ueber die Luftsäcke der Vögel. Verh. (8th) int. Zool. Congr. Graz, 446–482, 1 taf., 6 figs. ICJ.

Schulze, Franz Eilhard and others

1926—. Nomenclator Animalium Generum et Subgenerum. 5 vols. to date. 2+476+cccxliv, 822, 950, 739, 544 pp. 4to. Preuss. Akad. Wiss., Berlin. ICJ.

Schumacher, Oskar

1928. Beiträge zur Entwicklungsgeschichte des Vertebratengehirns. IV. Die Entwicklungsgeschichte des Kiebitzgehirns. Z. ges. Anat., (Abt. 1), 87, 139–251, 32 figs. ICJ.

Schumacher, Siegmund von (1872—)

1896. Ein Ei im Ei. Zool. Anz., 19, 366–368, 2 figs.

1903. Ueber die Entwicklung und den Bau der Bursa Fabricii. SitzBer. Akad. Wiss. Wien, 112, (Abt. 3), 163–186, 2 taf.

1915a. Arterio-venöse Anastomosen in den Zehen der Vögel. Arch. mikr. Anat., 87, (Abt. 1), 309–340, 2 taf.

—b. Ueber eine besondere Form des blasigen Stützgewebes vom chordoïden Typus mit Fetteinlagerung. Anat. Anz., 48, 385–396, 7 figs.

1919. Der Bürzeldocht. Anat. Anz. 52, 291–301, 10 figs.

1921. Darmzotten und Darmdrüsen bei den Waldhühnern. Anat. Anz., 54, 372–381, 429, 4 figs.

1922. Die Blinddärme der Waldhühner mit besonderer Berücksichtigung eigentümlicher Sekretionserscheinungen in denselben. Z. ges. Anat., (Abt. 1), 64, 76–95, 11 figs.

1925a. Der Bau der Blinddärme und des übrigen Darmrohres von Spielhahn (*Lyrurus tetrax* L.). Z. Anat. Entw. Gesch., 76, 640–644, 1 fig. ICU.

—b. Ueber die Entwicklung der Oesophagusdrüsen beim Huhn. Verh. anat. Ges. Jena, 34, 58–62. ICJ.

1926. Die Entwicklung der Glandulae oesophageae des Huhnes. Nebst Bemerkungen über die Bildung der Drüsenlichtung im allgemeinen und über den Epithelumbau im Oesophagus des Huhnes. Z. mikr-anat. Forsch., 5, 1–22, 8 figs. ICJ.

1928a. Ein physiologischer sekundärer hinterer Neuroporus beim Hühner-Embryo. Anat. Anz., 64, 419–424, 1 fig.

—b. Ueber Bildungs- und Rückbildungsvorgänge am Schwanzende des Medullarrohres bei älteren Hühnerembryonen mit besonderer Berücksichtigung des Auftretens eines "sekundären hinteren Neuroporus." Z. mikr-anat. Forsch., 13, 269–328, 28 figs.

—c. Ueber die Entwicklungs- und Rückbildungserscheinungen am Schwanzende des Medullarrohres. Wien. klin. Wschr., 41, 694–695. ICJ.

Schumann, Ad.

1901. Die Wirkung des künstlichen Lichtes auf unsere Singvögel. Gefied. Welt, 30, 33–34, 41. Ober.

Schumkow-Trubin, K.G.

1909. Zur Morphologie der Gitterfasern der Leber. Anat. Anz., 35, 287–295.

Schuster, Ludwig von. For biography, see Beitr. FortPflBiol. Vögel, 1936, 12, 160–161.

1904. Die unregelmässige Bebrütung der Eulengelege. Orn. Jahrb., 15, 43–48, 113–114. ICJ.

1908. Ueber den Nahrungserwerb des Stares im Flug. Jber. westf. ProvVer. Wiss. Kunst, 36, 72–73.

1909. Ueber die Beziehungen zwischen der Verbreitung der Vogelwelt und dem geologischen Aufbau des Bodens. Z. Orn., 33, 129–132, 145–149, 163–169.

1916. Zugvögel und Kriegslärm. Orn. Mber., 24, 7–9. ICF.

1920. Der Vogelzug in Ostfrankreich im Herbst 1918. J. Orn., 68, 156–175.

1921. Beiträge zur Ornithologie Nordostfrankreichs. J. Orn., 69, 153–200, 535–570; 1923, 71, 287–361.

1925a. Eimasse, Eischalen-, Ei- und Gelegewichte einiger ostafrikanischer Vögel. Beitr. FortPflBiol. Vögel, 1, 69–74. P.PAN.

—b. Fortpflanzungsbiologische Mitteilungen aus der Mark. Beitr. FortPflBiol. Vögel, 1, 107–112, 121–129, 137–142. P.PAN. Beitr. FortPflBiol. Vögel, 1926, 2, 8–12. ICF.

1926a. Beiträge zur Verbreitung und Biologie der Vögel Deutsch-Ostafrikas. J. Orn., 74, 138–167, 11 figs., 521–541, 709–742.

—b. Wann und wie oft im Jahr brütet der Ortolan (*Emberiza hortulana* L)? Beitr. FortPflBiol. Vögel, 2, 55–58. ICF.

—c. Zur Brutbiologie einiger märkischer Luchvögel. Beitr. FortPflBiol. Vögel, 2, 67–71, 91–99. ICF.

1930. Ueber die Beerennahrung der Vögel. J. Orn., 78, 273–301.

Schuster, M. J.

1878. Ueber Grösse, Gewicht, Gestalt u. Farbe der (Vogel-)Eier. Allg. deuts. Geflügelztg., 140, 143–144. ***

1890. Der Tauben-Freund oder auf Erfahrung gegründete Belehrung über das Ganze der Taubenzucht etc. 11th ed. 116 pp. 8vo. Aug. Schröter, Ilmenau u. Leipzig. ELNH.**

Schuster, Wilhelm (1880—)

1902a. Schutzfärbung und Instinct der Vögel. J. Orn., 50, 70–86. ICJ.

—b. Zum Albinismus. Orn. Mschr., 27, 245–247. DSI.

1903a. Ueber das "Warum" und "Wozu" besonderer Farb- und Federformen bei den Vögeln. Orn. Beob., 2, 179–180.

—b. Vogel und Mensch: Die freundlichen und feindlichen Beziehungen zwischen beiden und daraus sich ergebende Besonderheiten in der Entwicklung und Verbreitung der Arten. J. Orn., 51, 1–40.

1904a. Der "Baumlaubvogel" als konstante Bastardform von Weidenlaubvogel (*Phylloscopus rufus*) und Fitislaubvogel (*Ph. trochilus*). Gefied. Welt, 33, 349–350. Ober.

—b. Die Entstehung und Gestaltung des normalen und anormalen Kreuzschnabels. Orn. Mschr., 29, 480–490. DSI.

—c. Entwicklung oder Nicht-Entwicklung? J. Orn., 52, 431–443.

—d. Naturwunder and Schulexegese. Ueber das Vermögen des Vögels, sich in hohen Luftfernen aufzuhalten. Zool. Gart., 45, 73–80. ICJ.

1905a. Geruch und Gesicht: I. Tiere, die gut riechen und zugleich scharf sehen. II. Der Mensch als Gesichtstier. Zool. Gart., 46, 85–88. ICJ.

—b. Phosphoreszenz bei Vögeln? Orn. Mschr., 30, 81–91. DSI.

1906a. Kerfe und Vögel. Orn. Beob., 5, 145–148, 161–165. DSI.

—b. Möwen als Nachtvögel. Zool. Beob., 47, 79.

—c. Wertschätzung unserer Vögel. 4+92 pp., 6 folded tab. 8vo. F. E. Köhler, Gera-Untermhaus. ICJ.

1907. Vögel und Insekten. Uebersichtliche systematische Zusammenstellung der Hauptschädlinge einiger Pflanzenarten und der hauptsächlichsten Schädlings-Feinde aus dem Insekten- und Vogelreiche. Bull. Soc. Nat. luxemburg., (2), 1, 82–88. ICJ.

1907–08. Vögel und Fische. Ueber die Schädlichkeit unserer fischenden Vögel. Jber. westf. Prov. Ver. Wiss. Kunst, 36, 76–85, 2 figs. ICJ.

1908a. Aesthetische Betrachtung, Vergleichung und Würdigung der Gesänge der Vögel. Zool. Beob., 49, 196–206. ICJ.

—b. Unsere einheimischen Vögel, nach ihrem wirtschaftlichen Wert (Nutzen und Schaden). xii+116 pp., 32 pls., 2 figs. Heimatverlag, Gera-Reuss. DA. McAtee.

—c. Vögel und Insekten: Pro Ichneumoniden kontra Aves oder umgekehrt? Wien. Ent. Ztg., 27, 41–42. ICU.

1909a. Die Feststellung der Zugperioden des sibirischen Tannenhähers und Simroth's Pendulationstheorie. Zool. Anz., 33, 833–836.

—b. Käfer und ihre Feinde aus dem Vogelreich. Ent. Bl., 5, 142–144. DA.

1910. Zur Psychologie der Vögel. Natur u. Offenbar., 56, 119–122. ELNH.*

1911a. Einwirkung warmer Sommer auf die Vogelkleider der ersten Jugendform. Mitt. Vogelw., 11, 81–82. Ober.

—b. Töten starke Schallwirkungen Vogeljunge in Eiern? Zool. Beob., 52, 151–153. ICJ.

—c. Wie entleert sich der junge Storch? Z. Orn., 21, 48–49. P.PAN.*

Schuster von Forstner, Wilhelm

1925. Blaublindheit der Vögel und blaue Schmetterlinge und Käfer. Kommt jene diesen zugute und warum existieren dann nicht mehr blaue Formen? Int. ent. Z., 19, 241–242. DA.

Schut, Lucie W.

1921. Quelques facteurs ayant de l'importance dans l'acquisition d'habitudes par les oiseaux. Arch. néerland. Physiol., 5, 244-274, 4 figs. ICJ.

Schwaitzer, Ferdinand

1864. Ein Eingeweidewurm am Herzen einer *Ciconia nigra*. J. Orn., 12, 398-399.

Schwalbe, Gustav Albert (1844-1916)

1879a. Das Ganglion oculomotorii. Jena. Z. Naturw., 13, 173-268, 3 taf. ICJ.

—b. Ueber die morphologische Bedeutung des Ganglion ciliare. Sitz-Ber. med.-naturw. Ges., 12, (Suppl. Heft), xc-xciii. ICJ.

1890. Ueber den Gehörgangswulst der Vögel. Arch. Anat. Physiol., (Anat. Abt.), 42-63, 1 taf. ICJ.

1891a. Ueber Auricularhöcker bei Reptilien, ein Beitrag zur Phylogenie des äusseren Ohres. Anat. Anz., 43-53, 2 figs.

—b. Ueber die Entwicklung der Kiemenbogen und der Kiembogenanhänge. Deuts. med. Wschr., 17, 192-193. ICJ.

Schwan, Albrecht

1920. Vogelgesang und Wetter, physikalisch-biologisch untersucht. Arch. ges. Physiol., 180, 341-347.

1921. Ueber die Abhängigkeit des Vogelgesanges von meteorologischen Faktoren, untersucht auf Grund physikalischer Methoden. Verh. orn. Ges. Bayern, 15, 9-42, 146-186, 1 pl. ICF.

Schwann, Theodor (1810-82). For biography, see Ann. Acad. R. Sci. belg., 1885, 51, 185-236. DSG.

1834a. De Necessitate Aëris atmosphaerici ad Evolutionem Pulli in Ovo incubato. Diss. Berolini. 32 pp., 1 pl. DSG.

—b. Ueber die Nothwendigkeit der atmosphärischen Luft zur Entwicklung des Hühnchens im Ei. Notiz. Nat. Heilk., 41, 241-245. PPAN.

1839. Mikroskopische Untersuchungen, u. s. w. xviii+270 pp., 4 tab. Berlin. ICJ.

Schwantke, Arthur

1900. Ueber Krystalle aus Taubenblut. Z. physiol. Chem. (Hoppe-Seyl.), 29, 486-491.

Schwarck, W.

1873. Beiträge zur Entwicklung der Wirbelsäule bei den Vögeln. Anat. Stud., 1, 569-582, 1 taf. ICU.

Schwartz, L. H.

1919. Relation of Fall Moults of Leghorn Pullets to Month of Hatch. J. Amer. Assoc. Poult. Husband., 5, 77-78.—Relation of Moults to Feed. J. Amer. Assoc. Poult. Husband., 5, 78. IU.

Schwartz, Martin

1906. Der Knocheninhalt eines Waldohreulengewölles. Arb. biol. Anst. (Abt.) Berl., 5, 279-281, 1 taf., 1 fig. ICJ.

1908. Beiträge zur Ernährungsbiologie unserer körnerfressenden Singvögel. Arb. biol. Anst. (Abt.) Berl., 6, 445-486, 11 figs. ICJ.

Schwarz, Daniel

1889. Untersuchungen des Schwanzendes bei den Embryonen der Wirbelthiere. Z. wiss. Zool., 48, 191-223, 3 taf., 9 figs.

Schwarz, Eugen

1931. Pigmentierung, Form und Wachstum der Federn des Haushuhns in Abhängigkeit von der Thyreoidealfunktion. Arch. EntwMech., 123, 1-38, 18 figs.

Schwarz, Eugene Amandus & Barrows, Walter Bradford. See Barrows & Schwarz.

Schwarze, Max Alexis Gustav

1880. Ueber stäbchenhaltige Lymphzellen bei Vögeln. Zbl. med. Wiss., 18, 807-808. ICJ.

Schwarzkopf, Eduard

1908. Zur Physiologie der Vogel-muskeln. Arch. ges. Physiol., 121, 416-422, 3 figs.

Schwarzlose, Max

1894. Die künstliche Geflügelzucht. Praktisches Lehrbuch zum rationellen Betriebe der Hühner- und Schlachtkükenzucht. Auf Grund praktischer Erfahrungen dargestellt. x+145 pp., 19 figs. Creutz, Magdeburg.***

Schweder, Gotthard

1908. Ueber den Vogelfuss und die gekämmte Vogelkralle. KorrBl. Naturf. Ver. Riga, 51, 123-128. ICJ.

1913. Wandetrieb und Zugstrassen der Vögel. KorrBl. Naturf. Ver. Riga, 56, 64-65. ICJ.

Schweigger-Seidel, Franz (1834-71)

1865. Ueber die Samenkörperchern und ihre Entstehung. Arch. mikr. Anat., 1, 309-335, 1 taf.

Sciacchitano, Iginio

1923. L'alimentazione dei passeri in rapporto con l'agricoltura. Riv. ital. Orn., 7, 1-7. NNM.

Sciacchitano, Iginio & Moltoni, Edgardo. See Moltoni & Sciacchitano.

Sclater, Philip Lutley (1829-1913). For list of works, see Bull. U. S. Nat. Mus., 1896, No. 49; Ibis, 1913, (16), 1, 643-686.

1856. Synopsis Avium tanagrarum. Proc. Zool. Soc. Lond., Pt. 24, 64-94, 103-132, 230-280. ICF.

1858a. Note on the Variation in the Form of the Upper Mandible in a Rapacious Bird. Proc. Zool. Soc. Lond., Pt. 26, 150, 2 figs. ICJ.

—b. On the General Geographical Distribution of the Members of the Class Aves. J. Linn. Soc. Zool., 2, 130-145. ICJ.

1859a. A Record of the Number of Days of Incubation of Birds Which Breed in the Society's Gardens. Proc. Zool. Soc. Lond., Pt. 27, 205-206. ICJ. Ann. Mag. Nat. Hist., 1860, (3), 5, 334. ICJ.

—b. Some Hybrid Ducks Bred in the Society's Gardens. Proc. Zool. Soc. Lond., Pt. 27, 442, 1 pl. ICU.

1863. Notes on the Method of Incubation among the Birds of the Order Struthionies. Proc. Zool. Soc. Lond., 233-235. ICJ.

1865a. Note on the Breeding of a Ground Pigeon in the Society's Menagerie. Proc. Zool. Soc. Lond., 238-240, 2 figs. ICJ.

—b. Note on the Genera and Species of Cypselidae. Proc. Zool. Soc. Lond., 593-617, 2 pls. ICJ.

—c. On the Structure of *Leptosoma discolor*. Proc. Zool. Soc. Lond., 682-689, 8 figs. ICJ.

1866a. Additional Notes on the Caprimulgidae. Proc. Zool. Soc. Lond., 581-590, 2 pls., 3 figs. ICJ.

—b. Notes upon the American Caprimulgidae. Proc. Zool. Soc. Lond., 123-145, 8 figs. J. Orn., (1867), 15, 252-278.

1869. Exhibition of a Hybrid Pheasant. Proc. Zool. Soc. Lond., Pt. 37, 149. ICJ.

1870. Note on the Systematic Position of *Indicator*. Ibis, (2), 6, 176-180, 2 figs.

1872. Observations on the Systematic Position of the Genera *Peltops*, *Eurylaemus* and *Todus*. Ibis, (3), 2, 177-180, 4 figs.

1879-82. A Monograph of the Jacamars and Puff-birds, or Families *Galbulidae* and *Bucconidae*. lii+171 pp., 55 pls., 13 figs. royal 4to. R. H. Porter, London. ICF.

1884. [Remarks upon a Very Singular Habit of One of the Greater Vasa Parrots (*Coracopsis vasa*).] Proc. Zool. Soc. Lond., 410. ICJ.

1886. On the Claws and Spurs of Bird's Wings. Ibis, (5), 4, 147-151, 2 figs.; 300-301, 4 figs. ICJ.

1887. Structure of the Penguins. Ibis, (5), 5, 367.

1888. Notes on the Emperor Penguin (*Aptenodytes Forsteri*). Ibis, (5), 6, 325-334, 4 figs.

1889. Exhibition of and Remarks upon a Series of the Eggs and Chicks of the Hoatzin (*Opisthocomus cristatus*). Proc. Zool. Soc. Lond., 57. ICJ.

1890a. [On a Hybrid Duck. *Tadorna casarca* × *Querquedula falcata*(?).] Proc. Zool. Soc. Lond., 1-2. ICJ.

—b. Remarks on the Fifth Cubital Remex of the Wing in the Carinatae. Ibis, (6), 2, 77-83, 4 figs.

1896. Remarks on the Divergencies between the "Rules for Naming Animals" of the German Zoological Society and the Stricklandian Code of Nomenclature. Proc. Zool. Soc. Lond., 306-322. ICJ. Auk, 13, 325-326.

1897a. [Chick of *Pavo nigripennis*.] Ibis, (7), 3, 117-118.

—b. [Nest of *Panyptila cayennensis*.] Ibis, (7), 3, 262.

1898. [Exhibition for R. Collett of Supposed Hybrid between *Turdus pilaris* and *T. iliacus*.] Proc. Zool. Soc. Lond., 3. ICJ.

1899a. [The Caruncle on the Bill of *Chasmorhynchus niveus*.] Proc. Zool. Soc. Lond., 712-713, 1 fig. ICJ.

—b. [Exhibition of a Hybrid between a Guinea Fowl and Domestic Fowl.] Bull. Brit. Orn. Cl., 8, li.

1906. On Some Birds Collected by Mr. Douglas Carruthers in the Syrian Desert. *Ibis*, (8), 6, 307-317, 1 pl.

1909a. Increased Fertility of the Domestic Fowl. *Ibis*, (9), 3, 192-193.

—b. More Marked Storks Captured on Migration. *Ibis*, (9), 3, 567.

—c. Remarks on the Practice of Attaching "Authorities" to the Scientific Names of Animals. *Ibis*, (9), 3, 347-350.

Sclater, *Philip Lutley & Evans, Arthur Humble*

1910. Heel-pads on Young Birds. *Ibis*, (9), 4, 220.

Sclater, *Philip Lutley & Hudson, William Henry*

1888-89. Argentine Ornithology. A Descriptive Catalogue of the Birds of the Argentine Republic. 2 vols. xxiv+208 pp., 10 pls., 1 fig.; xv+251 pp., 10 pls., 18 figs. 4to. R. H. Porter, London. ICJ.

Sclater, *Philip Lutley & Salvin, Osbert*. See also *Salvin & Slater*.

1859. On the Ornithology of Central America. *Ibis*, 1, 1-22, 117-138, 213-234, 2 pls.

Sclater, *Philip Lutley & Taylor, Edward Cavendish*

1876. Ornithology Notes from Constantinople. *Ibis*, (3), 6, 61-65.

Sclater, *William Lutley* (1863—). See also *Shortridge, Guy C.*, 1904.

1887. A Few Notes on British Guiana and Its Birds. *Ibis*, (5), 5, 315-320.

1891. [On a Hybrid between *Anas boscas* and *A. strepera*.] *Proc. Zool. Soc. Lond.*, 213-214. ICJ.

1892. The Economic Importance of Birds in India. *Ind. Mus. Notes*, 2, 117-121. ICF.

1899. On a Collection of Birds from Inhambane, Portuguese East Africa (with Field-notes by H. F. Francis). *Ibis*, (7), 5, 111-115.

1902. [Albino of *Fulica cristata*.] *Bull. Brit. Orn. Cl.*, 12, 70. ICF.

1906. The Migration of Birds in South Africa. *J. S. Afr. Orn. Un.*, 2, 14-24. ICJ.

1908. The Winter Birds of Colorado. *Ibis*, (9), 2, 443-450. *Auk*, 1909, 26, 206.

1911. On the Birds Collected by Mr. Claude H. B. Grant at Various Localities in South Africa (with Field-Notes

by the Collector). *Ibis*, (9), 5, 208-316, 404-437, 695-741, 2 pls., 2 figs.; (9), 6, 1-63.

1912. A History of the Birds of Colorado. xxiv+576 pp., 17 pls. 8vo. Witherby, London. ICJ.

1917. The Birds of Yemen, South-western Arabia, with an Account of His Journey Thither by the Collector, Mr. G. Wyman Bury. *Ibis*, (10), 5, 129-186, 2 pls., 1 fig.

1918. Remarks on the Hawks of the Genus *Micrastur*. *Ibis*, (10), 6, 343-347, 1 pl.

1919. A Note on the Buzzards of the Ethiopian Region. *Ibis*, (11), 1, 251-256, 1 pl.

1922. Ringed Tern in South Africa. *Ibis*, (11), 4, 603.

1924-30. *Systema Avium Ethiopicarum*. A Systematic List of the Birds of the Ethiopian Region. Prepared in Conjunction with Special Committees of the British and American Ornithologists' Unions. Pts. I-II. iv+304 pp.; 305-922. *ICF. Auk*, 41, 494-495; 1930, 47, 435-436.

Sclater, *William Lutley & Cheesman, R. E.* See *Cheesman & Slater*.

Sclater, *William Lutley & Mackworth-Praed, C. W.*

1918. A List of the Birds of the Anglo-Egyptian Sudan. *Ibis*, (10), 6, 416-476, 1 pl., 602-720, 1 pl.; 1919, (11), 1, 628-707, 1 pl.; 1920, (11), 2, 780-855, 1 pl. *Auk*, 1921, 38, 142-143.

Sclater, *William Lutley & Moreau, R. E.*

1932. Taxonomic and Field Notes on Some Birds of North-eastern Tanganyika Territory. *Ibis*, (13), 2, 487-522, 1 map, 650-683; 1933, 3, 1-13, 187-219, 1 pl., 399-440, 2 pls.

Sclater, *William Lutley & Shelley, George Ernest*. See *Shelley & Slater*.

Sclater, *William Lutley & Stark, Arthur Colwell*. See *Stark & Slater*.

Scollick, *J. W.*

1893. On the Making of Gelatin Casts (Combs of Breeds of Fowls). *Proc. U. S. Nat. Mus.*, 16, 61-62.

Scolopax (pseud.)

1888. How Birds Breathe. With a Peculiar Instance Illustrating the Function in an Abnormal Condition. *Orn. Ool.*, 13, 97-99. ICJ.

Scott, David

1876. The Drumming of the Ruffed Grouse. (*Bonasa umbellus*.) Field and Forest, 2, 57-60. ICJ.

1877. The Tendency in Birds to Vary Their Habits. Field and Forest, 2, 107-114. ICJ.

Scott, Douglas A.

1914. Incubation of the Peregrine Falcon. Brit. Birds, 7, 322-323. ICJ.

Scott, Ernest Lyman (1877—) & Honeywell, Hannah Elizabeth

1921. A Study of the Sugar in the Blood of Normal Pigeons. Amer. J. Physiol., 55, 362-365.

Scott, Frederick Hughes & Plimmer, Robert Henry Aders. See Plimmer & Scott.

Scott, G. M. & Russ, S. See Russ & Scott.

Scott, Gordon Haller & Horning, Eric S. See Horning & Scott.

Scott, H. Harold

1909. Memoir on the Wedge-tailed Eagle. "*Uroaetus audax*" (Latham); a Study in Avian Osteology. 8 pp., 2 pls. 8 vo. Victoria Museum, Launceston, Tasmania. ICF.

1925. Congenital Malformations of the Kidney in Reptiles, Birds and Mammals. Proc. Zool. Soc. Lond., 1259-1270, 5 pls. ICJ.

Scott, Harold Martin (1898—)

1933. The Effect of Age and Holding Temperature on Hatchability of Turkey and Chicken Eggs. Poul. Sci., 12, 49-54. ICU.

Scott, Harold Martin, Hinshaw, William Russell, & Payne, Loyal Frederick. See Hinshaw, Scott, & Payne.

Scott, Harold Martin, Hughes, J. S., & Loy, H. W.

1932. Rickets in Young Turkeys. Poul. Sci., 11, 177-180. ICU.

Scott, Harold Martin, Serfontein, P. J., & Sieling, Dale H.

1933. Blood Analysis of Normal Bronze Turkeys. Poul. Sci., 12, 17-19. ICU.

Scott, H. N.

1906. Three Cases of Psittacosis. Trans. New Hamps. Med. Soc., 168-174. ICU.

Scott, H. T., Hart, Edwin Bret, & Halpin, James Garfield

1929. Winter Sunlight, Ultra Violet Light, and Glass Substitutes in the Prevention of Rickets in Growing Chicks. Poul. Sci., 9, 65-76. ICJ.

Scott, Will (1877—)

1911. The Fauna of a Solution Pond. Proc. Indiana Acad. Sci., 1910, 395-442, 5 figs. ICJ.

Scott, Will & Enders, Howard Edwin. See Enders & Scott.

Scott, William Earle Dodge (1852-1910). For biography, see Auk, 1910, 27, 486-488.

1881. Some Observations on the Migration of Birds. Bull. Nutt. Orn. Cl., 6, 97-101. ICJ. Nature Lond., 24, 274, 1 fig. ICJ.

1887-88. On the Avi-fauna of Pinal County, with Remarks on Some Birds of Pima and Gila Counties, Arizona. Auk, 3, 383-389; 4, 16-24.

1891a. Observations on the Birds of Jamaica. I. Notes on the Habits of the Yellow-billed Tropic Bird (*Phaeton flavirostris*). Auk, 8, 249-256.

—b. Observations on the Birds of Jamaica, West Indies. II. A List of the Birds Recorded from the Islands, with Annotations. Auk, 8, 353-365; 1892, 9, 120-129, 273-277, 369-375.

1901. Some Data on Song in Birds. Observations on the Song of Baltimore Orioles (*Icterus galbula*) in Captivity. Science, 14, 522-526.

1902a. Data on Song in Birds; the Acquisition of New Songs. Science, 15, 178-181.

—b. Instinct in Song Birds. Method of Breeding in Hand-reared Robins (*Merula migratoria*). Science, 16, 70-71.

—c. Le chant des oiseaux. Rev. sci. Paris, (4), 17, 502-503. ICJ.

1904a. An Account of Some Experiments in Rearing Wild Finches by Foster-parent Birds. Avicult. Mag., (2), 2, 354-360. ICF. Auk, 21, 399-400. Science, 19, 551-554.

—b. The Inheritance of Song in Passerine Birds. Remarks and Observations on the Song of the Hand-reared Bobolinks and Red-winged Black-birds (*Dolichonyx oryzivorus* and *Agelaius phoeniceus*). Science, 19, 154.

—c. The Inheritance of Song in Passerine Birds. Further Observations on the Development of Song and Nest-Building in Hand-reared Rose-breasted Grosbeaks, *Zamelodia ludoviciana* (Linnaeus). *Science*, **20**, 282-283.

—d. Remarks on the Development of Song in the Rose-breasted Grosbeak (*Zamelodia ludoviciana*) and the Meadow Lark (*Sturnella magna*). *Science*, **19**, 957-959.

—e. Reports of the Princeton University Expeditions to Patagonia, 1896-99. 112 pp. 4to. *ICJ. Auk*, 1905, **22**, 96.

1905. On the Probable Origin of Certain Birds. *Science*, **22**, 271-282, 431-434.

Screta, Henricus

1672-74. De Gallo gallinaceo Ova ponente. *Leopoldina*, (1), **3**, 332; 1673-74, 4-5, 300. *ICJ*.

Screta, Henricus and others

1678. De Amygdala amara, quibusdam Animalibus nociva ac lethali. *Leopoldina*, (1), **8**, 183-187; (2), **6**, (App.); (2), **8**, 335. *Collect. acad.*, (1766), **7**, 572-579. *ICJ*.

Scrofani, Pietro

1899. Analogia di curvatura tra il becco dei rapaci e le loro unghie. *Atti Acc. gioenia*, (4), **12**, (Mem. 17), 25 pp., 1 tav. *ICJ*.

Scudder, Heyward

1915. The Bird's Bath. *Auk*, **32**, 465-469.

Scully, John

1881. A Contribution to the Ornithology of Gilgit. *Ibis*, (4), **5**, 415-453, 1 pl., 567-594.

Seabra, Anthero Frederico de (1876—)

1926. Description des types d'albumisme existants dans les collections du Museum de Coimbra. *Mem. Estud. Mus. zool. Univ. Coimbra*, (1), **4**, 1-12. *ICF*.

Seaman, Emil C.

1920. The Influence of an Alcoholic Extract of the Thyroid Gland upon Polyneuritic Pigeons and the Metamorphosis of Tadpoles. *Amer. J. Physiol.*, **53**, 101-104.

Seddon, Henry Robert (1887—)

1914. Oedema of the Wattles of Fowls Due to an Organism of the *Pa-*

teurella Group. *Vet. J.*, **21**, 24-34, 5 figs. *ICJ*.

Sedgwick, Adam (1854-1913)

1880a. Development of the Kidney in Its Relation to the Wolffian Body in the Chick. *Stud. Morph. Lab. Camb.*, **1**, 62-82. *Quart. J. Micr. Sci.*, **20**, 146-166, 2 pls., 2 figs. *ICJ*.

—b. On the Development of the Structure Known as the "Glomerulus of the Head-Kidney" in the Chick. *Stud. Morph. Lab. Camb.*, **1**, 107-109. *MBM.* Proc. Camb. Phil. Soc.*, **3**, 379-381. *ICU. Quart. J. Micr. Sci.*, (2), **20**, 372-374. *ICJ*.

—c. A Preliminary Notice on the Development of the Kidney in Its Relation to the Wolffian Body in the Chick. *Proc. Camb. Phil. Soc.*, (1879), **3**, 293-296. *ICU*.

1882. On the Early Development of the Anterior Part of the Wolffian Duct and Body in the Chick, together with Some Remarks on the Excretory System of the Vertebrata. *Stud. Morph. Lab. Univ. Camb.*, **1**, (Pt. 2), 13-49. *MH-Z. Quart. J. Micr. Sci.*, (1881), **21**, 432-468, 1 pl. *ICJ*.

Sedgwick, Adam & Balfour, Francis Mailland. See also Balfour & Sedgwick.

1878. On the Existence of a Rudimentary Head-kidney in the Embryo Chick. *Proc. R. Soc. Lond.*, **27**, 443-446. *ICJ*.

Sedgwick, Thomas F.

1901. Chickens and Their Diseases in Hawaii. *Bull. Hawaii Agric. Expt. Sta.*, No. 1. 23 pp. 8vo. Govt. Print. Office, Washington. *ICU*.

Sedlaczek, Walther

1914. Verwendung von Haushühnern zur Insektenvertilgung im Walde. *Zbl. ges. Forstw.*, **40**, 437-447. *ICJ*.

1915. Die Ethologie der Tierwelt des Buchenwaldes. *Zbl. ges. Forstw.*, **41**, 24-50, 102-130, 193-217. *ICJ*.

Sedlmair, August Carl

1899. Ueber die Abnahme der Organe insbesondere der Knochen beim Hunger. *Z. Biol.*, **37**, 25-56. *ICJ*.

Seebohm, Henry (1832-1895). For biography and list of works, see *Ibis*, 1896, (7), **2**, 159-162.

1878. Contributions to the Ornithology of Siberia. *Ibis*, (4), **2**, 173-184; 1879, **3**, 1-18; 1880, **4**, 179-194.

1879. Remarks on Messrs. Blakiston and Pryer's Catalogue of the Birds of Japan. *Ibis*, (4), 3, 18-43, 1 pl.

1882a. Further Notes on the Ornithology of Siberia. *Ibis*, (4), 6, 419-428.

—b. Notes on the Birds of Astrakhan. *Ibis*, (4), 6, 204-232.

—c. On the Interbreeding of Birds. *Ibis*, (4), 6, 546-550.

—d. Siberia in Asia; a Visit to the Valley of Yenesei in East Siberia, with Description of the Natural History, Migration of Birds, etc. xvii+304+32 pp., 68 figs. 8vo. J. Murray, London. ICF.

1887. Some Remarks on Sundevall's Account of the Number of Secondaries in Birds. *Ibis*, (5), 5, 286-289. ICJ.

1888. An Attempt to Diagnose the Suborders of the Great Gallino-Gralline Group of Birds, by the Aid of Osteological Characters Alone. *Ibis*, (5), 6, 415-435.

1889. An Attempt to Diagnose the Suborders of the Ancient Ardeino-Anserine Assemblage of Birds by the Aid of Osteological Characters Alone. *Ibis*, (6), 1, 92-104.

1890a. An Attempt to Diagnose the Pico-Passerine Group of Birds and the Suborders of Which It Consists. *Ibis*, (6), 2, 29-37.

—b. An Attempt to Diagnose the Subclass Coraciiformes and the Orders, Suborders, and Families Comprised Therein. *Ibis*, (6), 2, 200-205.

—c. The Birds of the Japanese Empire. xxiv+386 pp., figs., map. 8vo. R. H. Porter, London. NNM.

—d. Classification of Birds. xi+53 pp. royal 8vo. R. H. Porter, London. ICF.

1891. On a Collection of Birds from Western Szechuen. *Ibis*, (6), 3, 370-381.

1893a. On the Cause of Variation in the Shape of the Eggs of Birds. *Ibis*, (6), 5, 359-360.

—b. The Proportion of Adult and Immature Birds amongst Accidental Visitors to the British Islands. *Zoologist*, (3), 17, 71-73. ICJ.

Seebohm, *Henry &*

Sharpe, *Richard Bowdler*

1898-1902. A Monograph of the Turdidae. 2 vols. xi+337 pp., 78 pls.; ix+250 pp., 71 pls. 4to. Henry Sotheran & Co., London. ICF.

Seeley, *Harry Govier* (1839-1909)

1866. An Epitome of the Evidence that Pterodactyles Are Not Reptiles, but a New Subclass of Vertebrate Animals Allied to Birds (Saurornia). *Ann. Mag. Nat. Hist.*, (3), 17, 321-331. ICJ.

1872. The Origin of the Vertebrate Skeleton. *Ann. Mag. Nat. Hist.*, 9, 265-280; 10, 21-45. ICJ.

1874. Resemblances between the Bones of Typical Living Reptiles, and the Bones of Other Animals. *J. Linn. Soc. Zool.*, 12, 155-195. ICJ.

1891. The Ornithosaurian Pelvis. *Ann. Mag. Nat. Hist.*, 7, 237-255, 16 figs. ICJ.

Seemann, *Wilhelm*

1898. Mensch und Vogel. *Jber. naturw. Ver. Osnabrück*, (1897), 12, xix-xxi. ICJ.

Seessel, *A.*

1877. Zur Entwicklungsgeschichte der Vorderdarms. *Arch. Anat. Physiol.*, (Anat. Abt.), 449-466, 2 taf.

Seewald, *K.*

1880. Junge von Girlitzbastarden und Kanarienweibchen. *Gefied. Welt*, 533. DA.

Segelin, *Herman E. & May, Henry G.*
See May & Segelin.

Seger, *Georg*

1672. De Ovis duplici Vitello donatis. *Leopoldina*, (1), 3, 349-350. ICJ.

Segin, *Adalbert*

1906. Zur Kenntnis der Zusammensetzung des Gänseeies. *Z. Untersuch. Nahr.- u. Genussm.*, 12, 165-167. ICJ.

Segond, *L. A.*

1851. Note sur les fonctions du larynx supérieur chez les oiseaux. *C. R. Acad. Sci. Paris*, 32, 253.

1864a. Application des principes de morphologie à la classification des oiseaux. *Rev. zool. Paris*, (2), 16, 263-264. *ICU. C. R. Acad. Sci. Paris*, 59, 229.

—b. Comparaison morphologique des vertébrés, du bassin et du sternum chez les oiseaux. *J. Anat. Paris*, 1, 602-623, 1 pl. ICJ.

Seidlitz, *Georg Karl Maria von*
(1840—)

1868. Ueber die Bildungsgesetze der Vogeleier. *SitzBer. Isis Dresden*, 8-9, 60-61. ICJ.

1869. Die Bildungsgesetze der Vogelei, in histologischer und genetischer Beziehung und das Transmutationengesetz der Organismen. 58 pp., 1 pl. 24 cm. W. Engelmann, Leipzig. ICJ.

Seifert, Otto

1884. Ueber Geflügeldiphtheritis mit Demonstrationen. SitzBer. phys.-med. Ges. Würzb., 57-73, 1 fig. ICJ.

Seilern, J. (Graf) von & Hellmayr, Carl Eduard von. See Hellmayr & Seilern.

Seilkopf, Heinrich

1915. Ein Beitrag zur Geschichte des Beringungsversuches an Zugvögeln. Orn. Mber., 23, 11-12. ICJ.

1922. Der Daumenfittich der Raubvögel als Steuerorgan. J. Orn., 70, 123-126.

1923. Ueber die Beeinflussung von Brieftauben-Flügen durch das Wetter. Wetter, 40, 78-81. NN.*

Selby, Doris & Murray, P. D. F.

1928. Grafts of Longitudinal Halves of Limb-Buds of the Four Day Chick. Austral. J. Exp. Biol. Med. Sci., 5, 181-186, 2 figs. DA.*

Selby, Prideaux John (1788-1867)

1834. Observations on the Orbital Glands in Certain Tribes of Birds. Rep. Brit. Assoc., 4, 609.

1841a. Notice of a Curious Hybrid Killed at Chemington Wood, Northumberland. Hist. Berwicksh. Nat. Cl., 1, 230-232. ICJ.

—b. On the Instinct of the Water-Hen. Hist. Berwicksh. Nat. Cl., 1, 84-85. ICJ.

1843. Ornithology. Pigeons. In Naturalists' Library, Vol. 19. 228 pp., 30 pls. 12mo. W. H. Lizars, Edinburgh.

1849. Table Showing the Period of Arrival of Several Summer Birds of Passage in the Neighborhood of Twizell House for the Last 20 Years. Hist. Berwicksh. Nat. Cl. 2, 70-73, 1 pl. ICJ.

Selenka, Emil (1842-1902)

1866. Beitrag zur Entwicklungsgeschichte der Luftsäcke des Huhnes. Z. wiss. Zool., 16, 178-182, 1 taf.

1870a. Sur la morphologie des muscles de l'épaule chez les oiseaux. Arch. néerland. Sci., 5, 48-54, 1 pl. ICJ.

—b. Vögel. In Bronn's Klassen und Ordnungen des Thierreiches, Vol.

VI, (Abt. 4). See Gadow, 1891c for later edition of this work.

1888. Die Gaumentasche der Wirbelthiere. Biol. Zbl., 7, 679-683. ICJ.

Seligmann, Carl Gabriel

1902. [Birds Attacking Butterflies.] Nature Lond. 65, 366.

1906. Tail-feathers from a Common Pheasant. Proc. Zool. Soc. Lond., 635.

Seligmann, Carl Gabriel & Shattock, S. G. See also Shattock & Seligmann.

1914. Observations Made to Ascertain whether Any Relation Subsists between the Seasonal Assumption of the Eclipse Plumage in the Mallard (*Anas boschas*) and the Functions of the Testicle. Proc. Zool. Soc. Lond., 23-43, 6 figs.

Seligmann, Carl Gabriel, Shattock, S. G., Dudgeon, L. S., & Panton, P. N. See Shattock, Seligmann, Dudgeon, & Panton.

Sellheim, Hugo

1907. Zur Wirkung der Uterusexstirpation auf die Keimdrüse. Zbl. Gynäk., 31, 709-711.

1912. Vermag die Mutter das Bebrütete Ei zu beeinflussen? Beitr. Geburtsh. Gynäk., 17, 159-161, 1 taf. DSG.

Sells, W.

1837. [On the Habits of the *Vultur (Cathartes aura)*.] Proc. Zool. Soc. Lond., 5, 33-34. ICJ. Mag. Nat. Hist., 10, 638-641. ICJ.

Selous, Edmund

1899. An Observational Diary of the Habits of Nightjars (*Caprimulgus europaeus*) Mostly of a Sitting Pair. Notes Taken at the Time and on Spot. Zoologist, (4), 3, 388-402, 486-505. ICJ.

1901. An Observational Diary of the Habits—Mostly Domestic—of the Great Crested Grebe (*Podiceps cristatus*), and of the Peewit (*Vanellus vulgaris*), with Some General Remarks. Zoologist, (4), 5, 339-350; 1902, (4), 6, 133-144. ICJ.

1902. Variations in Colouring of *Stercorarius crepidatus*. Zoologist, (4), 6, 368-373.

1906-07. Observations Tending to Throw Light on the Question of Sexual Selection in Birds, Including a Day-to-day Diary on the Breeding Habits of the Ruff (*Machetes pugnax*). Zoologist, (4), 10, 201-219, 285-294, 419-428; 1907, 11, 60-65, 161-182, 367-381. ICJ.

1907. Sexual Selection. Zoologist, (4), 11, 237-238. ICJ.
- 1908a. Sexual Selection in Birds. Zoologist, (4), 12, 191. ICJ.
- b. Some Notes on the Habits of the Great Spotted Woodpecker (*Dendropicus major*) in Relation to a Similar but More Developed Habit in the Californian Woodpecker (*Melanerpes formicivorus*). Zoologist, (4), 12, 81-91. ICJ.
1911. An Observational Diary on the Domestic Habits of the Sparrowhawk (*Accipiter nisus*). Zoologist, (4), 15, 46-68, 104-110, 176-183. ICJ.
- 1912a. An Observational Diary on the Domestic Habits of the Carrion Crow (*Corvus corone*). Zoologist, (4), 16, 321-337, 393-396. ICJ.
- b. An Observational Diary on the Domestic Habits of the Red Throated Diver, (*Colymbus septentrionalis*). Zoologist, (4), 16, 81-96, 171-180, 210-219. ICJ.
1916. On the Sexual Origin of the Nidificatory, Incubatory, and Courting Display Instincts in Birds. Zoologist, (4), 20, 401-412. ICJ.
1920. Sex Habits of the Great Crested Grebe. Naturalist, 97-102, 195-198, 325-328; 1921, 173-176, 197-200, 301-305. ICJ.
- 1925a. The Courting Habits of the Heron. Naturalist, 179-182. ICJ.
- b. Further Observations on the Nuptial Habits of the Heron. Naturalist, 335-336. ICJ.
- Selys-Longchamps, *Michel Edmond de* (1813-1900). For biography, see Ibis, 1901, (8), 1, 352-353.
1845. Récapitulation des hybrides observés dans la famille des anatidées. Bull. Acad. Belg. Cl. Sci., 12, (Pt. 2), 335-355. ICJ.
1846. Notice sur les beccroisés leucoptère et bifascié (*Loxia leucoptera* et *bifasciata*). Bull. Acad. Belg. Cl. Sci., 13, (Pt. 1), 324-336. ICJ.
1848. Observations sur les phénomènes périodiques du règne animal et particulièrement sur les migrations des oiseaux en Belgique de 1841 à 1846. Mém. Acad. Sci. Brux., 21, 1-98. ICJ.
1856. Additions à la récapitulation des hybrides observés dans la famille des anatidées. Bull. Acad. Belg. Cl. Sci., 23, (Pt. 2), 6-22. ICJ. Naumania, 6, 395-397. ICF.
- Semmes, *Margaret, Mallmann, Walter LeRoy, & Thorp, Frank, Jr.* See Mallmann, Thorp, & Semmes.
- Semon, *Richard Wolfgang* (1859-1918)
1887. Die indifferente Anlage der Keimdrüsen beim Hühnchen und ihre Differenzierung zum Hoden. Jena. Z. Naturw., 21, 46-86, 1 taf. ICJ.
1892. Studien über den Bauplan des Urogenitalsystems der Wirbeltiere. Dargelegt an der Entwicklung dieses Organsystems bei *Ichthyophis glutinosus*. Jena. Z. Naturw., 26, 89-203, 14 taf., 62 figs. ICJ.
1896. Entstehung und Bedeutung der embryonalen Hüllen und Anhangsorgane der Wirbelthiere. C. R. (3rd) Congr. int. Zool. Leyden, 1895, 289-293. ICU.
- Semper, *Karl Gottfried* (1832-93)
1881. Animal Life as Affected by the Natural Conditions of Existence. In Internat. Scientific Library, Vol. XXXIX, xvi+472 pp. F. A. Brockhaus, Leipzig. ICJ.
- Semple, *John Bonner & Sutton, George Miksch*
1932. Nesting of Harris's Sparrow (*Zonotrichia querula*) at Churchill, Manitoba. Auk, 49, 166-183, 3 pls.
- Sendju, *Yuzo*
1925. Ueber das Verhalten der lebenswichtigen Amniosäuren bei der Bebrütung des Hühnereies. J. Biochem., 5, 391-415.
- Senn, *E.*
1920. Statische Störungen bei Vögeln infolge Artilleriefeuers. Beitr. Anat. etc., Ohr., 14, 93-100. ICJ.
- Sennett, *George Burrill* (1840-1900). For biography and list of works, see Auk, 1901, 18, 11-23.
1887. Some Undescribed Plumages of North American Birds. Auk, 4, 24-28.
- Senonner, *Adolf*
- 1889a. Partiieller Albinismus bei Sperlingen. Mitt. orn. Ver. Wien, 13, 202-203. ICF.
- b. Totaler Albinismus bei der Kohlamsel und der Schleiereule. Mitt. orn. Ver. Wien, 13, 202. ICF.
- Serebrovskij, *P.*
1925. The Influence of Climate on the Evolution of Birds. Bull. Soc. Nat. Moscou, (2), (Sect. Biol.), 34, 375-415. MH-Z. C. R. Acad. Sci. Leningrad A, 65-68. DLC.

Serebrovsky, A. S.

1922. Crossing-over Involving Three Sex-linked Genes in Chickens. *Amer. Nat.*, 56, 571-572.

1925. "Somatic Segregation" in Domestic Fowl. *J. Genet.*, 16, 33-42, 1 pl.

Serebrovsky, A. S. & Petroff, S. G.

1929. Downless Chickens. *J. Hered.*, 20, 331-332, 2 figs.

Serebrovsky, A. S. & Wassina, E. T.

1926. On the Topography of the Sex-chromosome in Fowls. *J. Genet.*, 17, 211-216. ICJ.

Serfontein, P. J., Scott, Harold Martin, & Sieling, Dale H. See Scott, Serfontein, & Sieling.

Sergent, E. &

Trouessart, Edouard Louis

1907. Sur un nouveau type de sarcoptides (*Myialges anchora*) parasite des Diptères pupipares. *C. R. Soc. Biol.*, 62, 443-445, 3 figs.

Sergent, Edmond & Béguet, M.

1914. De l'immunité dans le paludisme des oiseaux. Les pigeons guéris de l'infection à *Haemoproteus columbae* ne sont pas immunisés contre elle. *C. R. Soc. Biol.*, 77, 21-23.

Sergent, Edmond & Sergent, Etienne.

See also Sergent, Etienne & Sergent, Edmond.

1905a. Hémamibes des oiseaux et moustiques. Générations alternantes de Schaudinn. *C. R. Soc. Biol.*, 58, 57-59.

—b. Observations sur les hématozoaires des oiseaux d'Algérie, nouvelle hémamibe de l'hirondelle. *C. R. Soc. Biol.*, 58, 56-57, 1 fig.

1907. Etudes sur les hématozoaires d'oiseau. *Ann. Inst. Pasteur*, 21, 251-280, 2 pls., 5 figs. ICJ.

1918. Sur le paludisme des oiseaux dû au *Plasmodium relictum* (vel *Proteosoma*). *Ann. Inst. Pasteur*, 32, 382-388, 2 figs. ICJ.

Sergent, Etienne

1920. Le diagnostic de l'infection latente dans le paludisme des oiseaux (*Plasmodium relictum*). *C. R. Soc. Biol.*, 83, 1063-1064.

Sergent, Etienne & Sergent, Edmond.

See also Sergent, Edmond & Sergent, Etienne.

1904. Sur les hématozoaires des oiseaux d'Algérie. *C. R. Soc. Biol.*, 16, 132-133.

1910. Sur l'immunité dans le paludisme des oiseaux. Conservation *in*

vitro des sporozoïtes de *Plasmodium relictum*. Immunité relative obtenue par inoculation de ces sporozoïtes. *C. R. Acad. Sci. Paris*, 151, 407-409.

Serié, Pedro

1921. Sobre la alimentacion de la perdiz comun (*Nothura maculosa*). *Hornero*, 2, 230-232. ICJ.

Serle, William

1899. Peculiar Variety of Jackdaw near Edinburgh. Albino Magpie. *Ann. Scot. Nat. Hist.*, 238. ICJ.

1903. Migration of Birds. *Trans. Scot. Nat. Hist. Soc.*, 2, (Pt. 1), 139-154. DSG.**

1905. Migration of Birds. *Trans. Stirling Nat. Hist. Soc.*, (1904-05), 89-103. NN.

Sernoff, D.

1874. Zur Frage über die Entwicklung der Samenröhrchen, des Hodens und der Müller'schen Gänge. *Zbl. med. Wiss.*, 12, 481-483. ICJ.

Serono, Césaire & Palozzi, Antonietta

1911. Sui lipoidi contenuti nel tuorlo d'uovo. *Arch. Farmacol. sper.*, 11, 553-570. ICU.

Serres, Antoine Etienne Renaud Augustine (1786-1868)

1824. Anatomie comparée du cerveau, dans les quatre classes des animaux vertébrés. *Arch. gén. Méd.*, 5, 481-520; 1825, 7, 96-110, 249-281. ICJ.

1824-26. Anatomie comparée du cerveau dans les quatre classes des animaux vertébrés appliquée à la physiologie et à la pathologie du système nerveux. 2 vols. xl-cxii+576 pp., viii+795 pp. 8vo. Atlas, 46 pp., 16 pls. 4to. Gabon & Cie, Paris. Another ed., 1827. 2 vols. without atlas. DSG.

1839. Respiration primitive de l'embryon; détermination des fissures cervicales de l'embryon de l'homme et des vertébrés. *Ann. Sci. nat.*, 12, 129-140. ICJ. *Gaz. méd. Paris*, (2), 7, 657-661. *MBM. C. R. Acad. Sci. Paris*, 9, 383-392. ICJ.

1840. De la respiration branchiale de l'embryon, considérée chez les mammifères et les oiseaux. *C. R. Acad. Sci. Paris*, 10, 273-279. ICJ. *Ann. Sci. nat.*, 13, 141-148. ICJ. *Rev. zool. Paris*, 3, 59. ICJ.

1843a. Recherches sur les développements primitifs de l'embryon. *C. R. Acad. Sci. Paris*, 16, 701-718. ICJ.

—b. Untersuchungen über die ersten Entwicklungsstufen des Em-

bryo. N. Notiz. Nat. Heilk., 26, 321-329, 337-344. ICJ.

1846. Sur l'appareil respiratoire des oiseaux. C. R. Acad. Sci. Paris, 22, 211-212.

1851. Note sur les métamorphoses de l'aorte chez l'embryon des vertébrés. C. R. Acad. Sci. Paris, 33, 673-678. ICJ. Gaz. méd. Paris, 1852, (3), 7, 2-4. MBM.

1856. Note sur les développements primitifs. Formation de l'oeuf. Vésicule ovigène et germinative. Condition primordiale de la duplicité monstrueuse. C. R. Acad. Sci. Paris, 42, 1024-1029. ICJ.

1858. Des corps glycogéniques dans la membrane ombilicale des oiseaux. Ann. Sci. nat., 10, 136-139. ICJ. C. R. Acad. Sci. Paris, 1859, 48, 86-88. ICJ.

1860a. Anatomie comparée. Principes d'embryologie, de zoogénie, et de teratogénie. xv+942 pp., 26 pls. 4to. F. Didot et Frères, Paris. DSG.

—b. Note sur le développement des premiers rudiments de l'embryon. C. R. Acad. Sci. Paris, 51, 337-342, 476-484, 581-589. ICJ.

Serres, *Oliver de* (1539-1619)

1600. Le théâtre d'agriculture et mesnage des champs. 16+878+[16] pp. 23½ cm. P. & J. Chouët, Genève. DA.

Serres, *Pierre Michel Marcel Toussaint de* (1786-1862)

1840. Tableau du nombre des oeufs que pondent les diverses espèces d'oiseaux. Ann. Sci. nat., (2), 13, 164-179. ICJ. N. Notiz. Nat. Heilk., 16, cols. 17-26, 37-40. ICJ.

1842. Des causes des migrations des animaux et particulièrement des oiseaux et des poissons. Natuurk. Verh. holland. Maatsch. Wet., 2, 1-322. ICJ.

1856. Parallèle de l'oeuf mâle et de l'oeuf femelle chez les animaux; développement spontané de l'oeuf mâle. C. R. Acad. Sci. Paris, 43, 76-83. ICJ.

Service, *Robert*

1892. Lapwings Carrying Their Young. Zoologist, (3), 16, 360-361. ICJ.

1894. Mortality amongst Short-eared Owls (*Asio brachyotus*) in Scotland. Zoologist, (3), 18, 57-58. ICJ.

1896. Bird-migration and Insect-life in the Solway District in the Autumn of 1895. Ann. Scot. Nat. Hist., 98-99. ICJ.

1900. Hybrid-Doves—Homer Pigeon ♂ × Collared Turtle ♀. Zoologist, (4), 4, 281-282. ICJ.

1902. Poultry Feeding on Slow-worms. Ann. Scot. Nat. Hist., 253-254. ICJ.

1903a. Bird Migration in Solway. Ann. Scot. Nat. Hist., 193-204. ICJ.

—b. Hybrids between Domestic Pigeon ♂ × *Columba oenas* ♀. Zoologist, (4), 7, 73. ICJ.

—c. Note on Migrating Wild Ducks. Ann. Scot. Nat. Hist., 50. ICJ.

1910. The British Skuas, with Special Reference to Their Local Occurrences. Trans. Dumfr. Gall. Nat. Hist. Soc., 21, 16-19. ICF.

Seth-Smith, *David* (1875—)

1902-03. Parrakeets: Handbook to the Imported Species. 6 pts. xix+281 pp., 20 pls., 24 figs. 8vo. R. H. Porter, London. ICF.

1903. [Breeding of *Crypturus tataupa* in Confinement.] Bull. Brit. Orn. Cl., 14, 22-23. ICF.

1904a. The Martineta Tinamou Breeding in Captivity: Polyandry in Birds. Avicult. Mag., 2, 104-106. ICJ.

—b. Notes on the Habits in Captivity of the Brush Bronzewing Pigeon, *Phaps elegans*. Avicult. Mag., 2, 211-214, 263-266, 1 pl. ICJ.

—c. On the Breeding in Captivity of the Tataupa Tinamou *Crypturus tataupa*. Avicult. Mag., 2, 285-292, 1 pl., 2 figs., 362-363. ICJ.

1905. The Breeding of the Australian Swamp-quail, *Synoecus australis*. Avicult. Mag., 3, 363-366. ICJ.

1906. Hybrid Longtailed and Masked Grass-finch. Avicult. Mag., (2), 4, 364. ICJ.

1907a. An Abnormally Marked Specimen of *Munia flaviprymna*. Bull. Brit. Orn. Cl., 19, 38-39.

—b. On Rearing Hemipodes by Hand from the Egg. Avicult. Mag., (2), 5, 303-305. ICF.

1911. Two Immature Black-backed Porphyrios (*Porphyrio melanonotus*). Proc. Zool. Soc. Lond., 985-986, 1 fig.

1912a. [On the Display of the Male Peacock Pheasant (*Polyplectron chinquis*) and Figures of the Young *Cariama* (*Cariama cristata*).] Proc. Zool. Soc. Lond., 557-558, 1 pl.

—b. On the Moulting of the King Penguin (*Aptenodytes pennanti*) in the

- Society's Gardens. Proc. Zool. Soc. Lond., 60-62, 1 pl.
- 1913a. Heel-pads in Young Toucanet. Proc. Zool. Soc. Lond., 1095-1096, 1 fig.
- b. Hybrid Birds. Proc. Zool. Soc. Lond., 1098-1099, 1 fig.
- c. Note on the Female Carolina Duck Assuming Male Plumage. Proc. Zool. Soc. Lond., 151.
- 1915a. An Abnormal Mandarin Duck with an Extra Digit. Proc. Zool. Soc. Lond., 708, 1 fig.
- b. On a Hybrid Swinhoe's and Silver Pheasant. Proc. Zool. Soc. Lond., 707-708.
1922. The Display of the Magnificent Bird-of-Paradise. Avicult. Mag., (3), 13, 138-140, 1 fig. ICF.
1923. On the Display of the Magnificent Bird-of-Paradise, *Diphyllodes magnifica hunsteini*. Proc. Zool. Soc. Lond., 609-613, 4 figs. ICJ.
1924. [On Colour Variation in the Budgerigar.] Bull. Brit. Orn. Cl., 44, 83-84. ICF.
1925. On the Display of the Argus Pheasant (*Argusianus argus*). Proc. Zool. Soc. Lond., 323-325, 1 pl. ICJ. Avicult. Mag., (4), 3, 175-179, 4 ills. NNM. Oiseau, 1926, 7, 9-12, 4 ills. DA.
1927. The Tragopan's Display. Avicult. Mag., (4), 5, 193-194. NNM.
- Seth-Smith, L. M.**
1913. Notes on Birds around Mpu-mu, Uganda. Ibis, (10), 1, 485-508, 2 pls.
- Seto, Hatiroo**
1929. Ueber das Ganglion ciliare und die Nn. ciliares des Haushuhns. [Japanese with German abstract.] Manshyu Ig. Z. Dairen, (SitzBer.), 11, 244-248. *** Jap. J. Med. Sci., (Anat.), 1931, 3, (48). ICJ.
- Seton, Ernest Thompson** (1860—). Bibliography published by Doubleday, Page & Co., 1925.
1891. The Birds of Manitoba. Proc. U. S. Nat. Mus., 13, 457-643, 1 pl.
1894. Hybrid *Pinicola enucleator* × *Carpodacus purpureus*. Auk, 11, 1-3, 1 pl.
1896. Studies in the Art Anatomy of Animals; Being a Brief Analysis of the Visible Forms of the More Familiar Mammals and Birds. Designed for the Use of Sculptors, Painters, Illustrators, Naturalists and Taxidermists. xii + 96 pp., 100 figs. Macmillan & Co., London and New York. ICJ.
1897. Directive Coloration of Birds. Auk, 14, 395-396, 1 pl.
1904. How to Study a Bird. Bird-Lore, 6, 181-184.
1909. Fauna of Manitoba. (Mammals and Birds.) In Brit. Assoc. Handbook Winnipeg, 183-227. 12mo. ICJ. Auk, 1910, 27, 98-99.
1920. Why Do Birds Bathe? Bird-Lore, 22, 334-335; 1921, 23, 124-137, 6 ills.
- 1921a. Early Bird Banding. Auk, 38, 611.
- b. What Birds Signal with Their Tails? Bird-Lore, 23, 286-287.
- Setterwall, Carl Gustaf** (1872—)
1901. Studier öfver *Syrinx hös* *Poly-myda* Passeres. Akad. Afh. Lund, 128 pp., 6 taf. 4to. ICJ.
- Seuffert, Ludwig**
1862. Ueber das Vorkommen u. Verhalten glatter Muskeln in der Haut der Säugethiere u. Vögel. Würzb. naturw. Z., 3, 112-158, 2 taf. ICJ.
1863. Sur l'existence et les fonctions des muscles lisses dans la peau des mammifères et des oiseaux. Arch. Sci. phys. nat., 18, 200. ICJ.
- Seux, E.**
1907. Sur l'importance de l'épaisseur du bord antérieur de l'aile de l'oiseau dans le vol à voile. Son application aux aéroplanes. C. R. Acad. Sci. Paris, 144, 73-74.
- Severance, George**
1927. An Economic Study of Poultry Farming in Western Washington. Bull. Wash. Agric. Expt. Sta., No. 216, 1-51. ICJ.
- Severenty, D. L.**
1937. The Bird Alive. Emu, 37, 14-18. ICF.
- Severtsov, Nikolai Aleksieevich.** See **Sievertsov.**
- Sevin, — & Levaditi, —.** See **Levaditi & Sevin.**
- Seyfert, Friedrich Robert Georg**
1897. Beiträge zur mikroskopischen Anatomie und zur Entwicklungsgeschichte der blinden Anhänge des Darmkanals bei Kaninchen, Taube, Sperling. Diss. Leipzig. 65 pp., 2 taf. 22½ cm. NNM.
- Seyler, Felix Hoppe.**
See **Hoppe-Seyler.**

Sfameni, P.

1900. Sur un réseau nerveux amyélinique existant autour des corpuscles de Grandry. *Ann. Freniat.*, 10. Résumé in *Arch. ital. Biol.*, 1901, 35, 198-200. ICJ.

Shaner, Ralph Faust

1923. On the Muscular Architecture of the Vertebrate Ventricle. *J. Anat. Lond.*, 58, 59-70.

Sharland, M. S. R.

1925. Nomadic Migration of Birds. *Tasman. Nat. Hobart*, 1, 1-3. DSI.

Sharp, Benjamin

1889. Change of Habit Causing Change of Structure (*Colaptes auratus*). *Proc. Acad. Nat. Sci. Phila.*, 3, 347-348. ICJ.

Sharp, Clayton & Dantschakoff, Wera.
*See Dantschakoff & Sharp.***Sharp, David (1840—).** *See Waterhouse, Charles Owen.***Sharp, J. Gordon**

1900. Contagious Catarrh or Roup in Fowls and Diphtheria in Man. *Lancet Lond.*, 2, 18-19. ICJ.

Sharpe, C. F.

1895. The Spurs of the Red Spur-fowl, (*Galloperdix spadiceus*). *J. Bom-bay Nat. Hist. Soc.*, 9, 487. ICJ.

Sharpe, John Smith

1924. Choline as Precursor of Guanidine; the Decrease in the Amount of Choline of the Hen's Egg during Incubation. *Bio-Chem. J.*, 18, 151-152.

Sharpe, N. C.

1912. On the Secretion of Urine in Birds. *Amer. J. Physiol.*, 31, 75-84, 3 figs.

1923. An Absorption from the Cloaca in Birds. *Amer. J. Physiol.*, 66, 209-213.

Sharpe, Richard Bowdler (1847-1909).

For biography, *see Ibis*, 1910, (9), 4, 352-358; *Auk*, 1910, 27, 124-129.

1868-71. A Monograph of the Alcedinidae. lxxi+152 pp., 121 pls., 2 figs., 1 map. 4to. Published by author, London. ICF.

1869. On a Collection of Birds from the Fantee Country in Western Africa. *Ibis*, (2), 5, 186-195, 1 pl.

1871. On the Coraciidae of the Ethiopian Region. *Ibis*, (3), 1, 184-203, 1 pl. ICF.

1873. On the *Falco arcticus*, Holböll, with Remarks on the Changes of Plumages in Some Other Accipitrine Birds. *Proc. Zool. Soc. Lond.*, 414-419, 1 pl. ICJ.

1876-77. Contribution to the Ornithology of Borneo. *Ibis*, (3), 6, 29-52; (4), 1, 1-25.

1879. Contributions to the Ornithology of Borneo. IV. On the Birds of the Province of Lumbidan, Northwestern Borneo. *Ibis*, (4), 3, 233-272, 2 pls.

1887. Notes on a Collection of Birds Made by Mr. John Whitehead on the Mountain of Kina Balu, in Northern Borneo, with Descriptions of New Species. *Ibis*, (5), 5, 435-454, 2 pls.

1890. On the Ornithology of Northern Borneo. *Ibis*, (6), 2, 1-24, 133-149, 273-292.

1891. On the Birds Collected by Mr. F. J. Jackson, F. Z. S., during His Recent Expedition to Uganda through the Territory of the Imperial British East-African Company. *Ibis*, (6), 3, 233-260; 1892, 4, 299-322, 534-555.

1891-98. Monograph of the Paradiseidae and Ptilonorhynchidae. 2 vols. xliii pp., 39 pls; vi+104 pp., 40 pls., 9 figs. folio. Henry Sotheran & Co., London. ICF.

1893. On the Zoo-geographical Areas of the World, Illustrating the Distribution of Birds. *Nat. Science*, 3, 100-108, 1 map. ICJ.

1894. On a Collection of Birds Sent by Mr. Alfred H. Everett from Sulu Archipelago. *Ibis*, (6), 6, 238-261, 2 pls.

1899-1909. A Hand-list of the Genera and Species of Birds. 5 vols. xxi+303, xv+312, xii+367, xii+391, xx+694 pp. 8vo. British Museum, London. ICF.

1900. On a Collection of Birds Made by Captain R. M. Farquhar, R. N., in the New Hebrides. *Ibis*, (7), 6, 337-351, 1 pl.

1902a. Aves. In *British Museum, Report on the Collections of Natural History Made in the Antarctic Regions during the Voyage of the "Southern Cross,"* pp. 106-173, 5 pls., 15 figs. 8vo. *Auk*, 1905, 22, 325.

—b. List of Birds Obtained in British East Africa by F. J. Jackson. Pt. III. *Ibis*, (8), 2, 611-643, 1 pl.

—c. [Note on the Penis of *Textor niger*.] *Bull. Brit. Orn. Cl.*, 12, 78.

—d. On the Collections of Birds Made by Sir Harry Johnston, K. C. B., in Equatorial Africa. *Ibis*, (8), 2, 96-121.

1904a. On a Collection of Birds from the District of Deelfontein in Cape Colony. *Ibis*, (8), 4, 1-29, 313-367.

—b. On Further Collections of Birds from the Efulen District of Camaroon, West Africa. *Ibis*, (8), 4, 88-106, 1 pl., 591-639, 1 pl.; 1905, 5, 461-476; 1907, (9), 1, 416-464, 1 pl.; 1908, (9), 2, 117-129, 317-357, 2 pls.

Sharpe, Richard Bowdler & Gould, John. See Gould & Sharpe.

Sharpe, Richard Bowdler & Seebohm, Henry. See Seebohm & Sharpe.

Sharpe, Richard Bowdler & Wyatt, Claude Wilmott

1885-94. A Monograph of the Hirundinidae. 2 vols. lxx+354 pp., 53 pls., viii+357-673 pp., 50 pls. 4to. Henry Sotheran & Co., London. ICJ.

Sharpe, Richard Bowdler and others

1874-98. Catalogue of the Birds in the British Museum. 27 vols. Brit. Mus., London.

Sharpless, J. F.

1832. Description of the American Wild Swan, Proving It to Be a New Species. *J. Sci. Arts*, 22, 83-90, 2 pls. ICJ.

Shattock, S. G. & Dudgeon, Leonard S.

1909. A Further Note upon the Relationship Between Avian and Human Tuberculosis. *Lancet Lond.*, 2, 1739-1742.

Shattock, S. G. & Seligmann, C. G.
See also Seligmann & Shattock.

1903. True Hermaphroditism in a Fowl. *J. Physiol.*, 29, x. *Lancet Lond.*, 1905, 168, 1422.

1906. An Example of True Hermaphroditism in the Domestic Fowl with Remarks on the Phenomenon of Allopterotism. *Trans. Path. Soc. Lond.*, 57, 69-109, 1 pl., 9 figs.

1907. An Example of Incomplete Glandular Hermaphroditism in the Domestic Fowl. *Proc. R. Soc. Med.*, 1, (Sect. 3), 3-7, 2 figs. ICJ.

Shattock, S. G., Seligmann, C. G., Dudgeon, L. S., & Pantou, P. N.

1907-08. A Contribution to the Study of the Relationship between

Avian and Human Tuberculosis. *Proc. R. Soc. Med.*, 1, (Sect. 3), 15-73, 10 figs. ICJ.

Shaver, Jesse Milton (1888—)

1931. A Bibliography of Tennessee Ornithology. *J. Tenn. Acad. Sci.*, 6, 179-190. ICJ.

1933. The Influence of Climatic and Weather Factors upon the Numbers of Birds on a Depositing Creek Bank. *Ecological Monographs*, 3, 535-597, 25 figs. ICJ.

1934. Birds on the Campus of George Peabody College for Teachers, Nashville, Tenn. *J. Tenn. Acad. Sci.*, 9, 278-287, 3 figs.; 1935, 10, 77-82, 2 figs. ICJ.

Shaver, Jesse Milton & Roberts, (Mrs.) Mary Barry

1933. A Brief Study of the Courtship of the Eastern Cardinal. (*Richmondena cardinalis cardinalis* (Linnaeus)). *J. Tenn. Acad. Sci.*, 8, 116-123.

Shaver, Jesse Milton & Walker, Gladys

1930. A Preliminary Study of the Effects of Temperature on the Time of Ending of the Evening Song of the Mockingbird. *Auk*, 47, 385-396.

Shaver, Nellie E.

1918. A Nest Study of the Maryland Yellow-throat. *Univ. Iowa Studies Nat. Hist.*, 8, 1-12, 4 pls.

Shaw, G. E.

1927. Birds Eating Butterflies. *J. Bombay Nat. Hist. Soc.*, 32, 377. ICJ.

Shaw, R. H. & Willard, J. T. See Willard & Shaw.

Shaw, T. P.

1912-13. Digestion in the Chick. *Amer. J. Physiol.*, 31, 439-446.

Shaw, Tsen Hwang

1938. Double Ovaries in Some Chinese Birds of Prey. *Nature Lond.*, 142, 1079. ICJ.

Shaw, W.

1926. The Incubation- and Fledging-periods of Some British Birds. *Brit. Birds*, 20, 177. ICJ.

Shaw, William Thomas

1908. The China or Denny Pheasant in Oregon, with Notes on the Native Grouse of the Pacific Northwest. 24 pp., 14 pls. J. B. Lippincott Co., Philadelphia and London. ICJ. *Auk*, 25, 241-242.

1936. Winter Life and Nesting Studies of Hepburn's Rosy Finch in Washington State. *Auk*, 53, 9-16, 2 pls.; 133-149, 3 pls.

Shaw, William Thomas & Taylor, Walter Penn. See Taylor & Shaw.

Sheak, W. Henry

1923. Some Observations on the Struthious Birds. *Auk*, 40, 633-643.

Shealy, Arthur Liston (1895—) & Thomas, E. F.

1928. *Daubentonia* Seed Poisoning of Poultry. Bull. Florida Agric. Expt. Sta., No. 196, 335-342, 4 figs. ICJ.

Sheard, Charles & Higgins, George Marsh. See Higgins & Sheard.

Shearer, C.

1924. On the Oxygen Consumption Rate of Parts of the Chick Embryo and Fragments of the Earth-worm. Proc. R. Soc. Lond., (B), 96, 146-156, 1 fig.

Shelford, Robert Walter Campbell (1872-1912)

1899. On Some Hornbill Embryos and Nestlings. With Field-Notes by C. Hose. *Ibis*, (7), 5, 538-549, 3 pls.

1900. On the Pterylosis of the Embryos and Nestlings of *Centropus sinensis*. *Ibis*, 6, 654-667, 1 pl., 5 figs.

Shelford, Victor Ernest (1877—)

1929. Laboratory and Field Ecology. xii+608 pp., 23½ cm. Williams & Wilkins, Co., Baltimore.

Shelford, Victor Ernest, Dice, Lee Raymond, Jones, Lynds, and others

1926. Naturalist's Guide to the Americas. 761 pp., ill. 8vo. Williams & Wilkins Co., Baltimore. ICJ.

Shelley, George Ernest (1840-1910). For biography and list of works, see *Ibis*, 1911, (9), 5, 369-376.

1871. Contributions to the Ornithology of Egypt. *Ibis*, (3), 1, 38-54, 131-147, 309-319.

1872. A Handbook to the Birds of Egypt. viii+342 pp., 14 pls. royal 8vo. John Van Voorst, London. ICF.

1876-80. A Monograph of the Nectariniidae. cviii+197 pp., 121 pls. 4to. Published by author, London. ICF.

1882. On a Collection of Birds Made by Mr. J. S. Jameson in Southeastern Africa, with Notes by Mr. T. Ayres. *Ibis*, (4), 6, 236-265, 349-368, 2 pls.

1883. On the Columbidae of the Ethiopian Region. *Ibis*, (5), 1, 258-331.

1890. On a Collection of Birds Made by the Late Mr. J. S. Jameson on the Aruwhimi River, Upper Congo. *Ibis*, (6), 2, 156-170.

1901a. On a Collection of Birds from Nyasaland. *Ibis*, (8), 1, 586-595.

—b. On Some Collections of Birds from the Protectorate of British Central Africa, Received in 1899 and 1900. *Ibis*, (8), 1, 161-177.

Shelley, George Ernest & Sclater, William Lutley

1896-1912. The Birds of Africa. 5 vols. in 7. xxxviii+1831 pp., 57 pls. imperial 8vo. R. H. Porter, London. ICF.

Shelley, Lewis Orman

1926. Chickadees Eating Bees. *Bird-Lore*, 28, 337-338. ICJ.

1935. Notes on the Growth, Behavior and Taming of Young Marsh Hawks. *Auk*, 52, 287-299.

Shepard, Edward M.

1883. Impregnation in the Turkey. *Science*, 1, 576.

Shepard, John Frederick (1881—) & Breed, Frederick Stephen

1913. Maturation and Use in the Development of an Instinct. *J. Anim. Behav.*, 3, 274-285, 2 figs. ICJ.

Sheppard, R. W.

1933. Notes on the Birds of Jerusalem. *Auk*, 50, 179-186.

Sheppard, Revett

1818. On the Use of the Pedes scansionii of Birds. *Trans. Linn. Soc. Lond.*, 12, 517-519. ICJ.

Sherborn, Charles Davies (1861—)

1902-1933. Index Animalium; sive, Index Nominum quae ab A.D. MDCCLVIII Generibus et Speciebus Animalium imposita sunt. Sectio 1, 1758-1800. lix+1195 pp. 8vo. Typ. Acad., Cantabrigiae, 1902. Sectio 2, 1801-50. cxxxi+7056 pp. 8vo. British Museum, London, 1922. Sectio 2, 1801-50. Epilogue, Additions to Bibliography, Additions and Corrections, and Index to Trivialia. cxlvii+1098 pp. 8vo. London, 1932. Printing completed 1933 at Cambridge Univ. Press. ICF.

Sherman, Althea Rosina (1853—)

1909. Migration Halts. *Wilson Bull.*, 21, 38-40.

1911. Nest Life of the Screech Owl. *Auk*, 28, 155-168.

1913a. Experiments in Feeding Hummingbirds during Seven Summers. *Wilson Bull.*, 25, 153-166.

—b. The Nest Life of the Sparrow Hawk. *Auk*, 30, 406-418.

1916. The Great Destruction of Warblers. *Bird-Lore*, 17, 375-377.

1924. "Animal Aggregations"; a Reply. *Condor*, 26, 85-88.

1925a. Additional Evidence against the House Wren. *Wilson Bull.*, 37, 129-132.

—b. Down with the House Wren Boxes. *Wilson Bull.*, 37, 1-13.

—c. The Problem of the House Wren. *Bird-Lore*, 27, 97-100, 1 fig.

Sherman, Franklin

1921. Observations on Natural Enemies of the Fall Canker-worm (*Alsophila pomataria* Peck) in Forests of Southern Alleghany Mountains, in 1920. *J. Econ. Ent.*, 14, 478-481. ICJ.

Sherrill, William Enos

1898. Albino Lark Sparrow. *Osprey*, 3, 46.

Sherwood, C. M. & Pennington, Mary Engle. See Pennington & Sherwood.

Sherwood, Ross Madison (1886—)

1922. Correlation between External Body Characters and Annual Egg Production in White Leghorn Fowls. *Bull. Tex. Agric. Expt. Sta.*, No. 295, 1-14. ICJ.

1924. Comparative Influences of Various Protein Feeds on Laying Hens. *Bull. Tex. Agric. Expt. Sta.*, No. 317, 1-24. ICJ.

1925. The Value of Various Feeds in the Control of Coccidiosis in Chicks. *Bull. Tex. Agric. Expt. Sta.*, No. 331, 1-14, 8 figs. ICJ.

1928. The Effect of Various Rations on the Storage Quality of Eggs. *Bull. Tex. Agric. Expt. Sta.*, No. 376, 1-12. ICJ. *Poult. Sci.*, 8, 99-102. ICU.

Sherwood, Ross Madison & Buss, W. J.

1913. Experiments with Poultry. *Bull. Ohio Agric. Expt. Sta.*, No. 262, 511-542, 8 figs. ICJ.

Shevrev, I. J. & Pomerancev, D. V.
See Pomerancev & Shevrev.**Shibata, Yasaburo**

1923. Ueber die Eigenschaften des Magensaftes bei der kakkeähnlichen Krankheit (Reiskrankheit) der Hühner. (Japanese.) *Chug. Ij. Shp. Tokyo*, 43, 947-961.*** *Jap. J. Med. Sci.*, (Int. Med.), 1926, 3, 219-220. ICJ.

Shigyo, Sakuya

1921. Bahn des Ductus thyreoglossus bei den Hühnern. (Japanese.) *D. Ni. Jibi Inkokwa Kw. K.*, (SitzBer.), 27, 307-310.*** *Jap. J. Zool.*, 1922, 1, (23). ICF.

Shiina, Jungi

1933. Der Nucleus lateralis anterior der Vögel mit Berücksichtigung der primären Endung des Nervus opticus. *Jap. J. Med. Sci.*, (Anat.), 3, 67-142, 2 taf., 15 figs. ICJ.

Shikinami, Juziro (1872—)

1920. Ueber die Entwicklung der Milzanlage bei den Vögeln. *Arb. anat. Inst. Sendai*, 5, 1-25, 8 taf., 3 figs. ICJ.

Shimada, Kichisaburo (1876—)

1922. Ueber das Ligamentum denticulatum der Vögel (*Passer montana* und *Gallus domesticus*). *Folia anat. jap.*, 1, 109-124, 1 taf., 5 figs. ICJ. *Jap. J. Med. Sci.*, (Anat. Abstr.), 2, 98. ICJ.

Shimada, Kingo

1929. Untersuchungen der Röntgenstrahlenwirkung auf das *in vitro* gezüchtete Gewebe. I. Mitt. Ueber die Wirkung der Sekundärstrahlen. II. Mitt. Ueber die physikalischen Eigenschaften und die Natur der Sekundärstrahlen, die auf das *in vitro* gezüchtete Gewebe einwirken. (Japanese with German rés.) *Tokyo Ig. Kw. Z.*, 43, 1313-1352, 2 taf., 2 figs., 25 tab. JTU.* *Jap. J. Med. Sci.*, (Anat.), 1931, 3, (10). ICJ.

Shimazono, Junjiro (1879—)

1912. Das Kleinhirn der Vögel. *Arch. mikr. Anat.*, 80, (Abt. 1), 397-449, 3 taf., 20 figs.

Shimomura, Kenji & Uchida, Seinosuke. See Uchida & Shimomura.

Shin, Fumio

1930. Vergleichend-anatomische Untersuchungen über das Nervensystem

des Verdauungskanals von Wirbeltieren. (Japanese.) Ig. K. Fukuoka, 4, 929-1028, 16 taf. JTU.* Jap. J. Med. Sci., (Anat.), 1933, 3, (126). ICJ. Jap. J. Zool., 1932, 4, (80). ICF.

Shindo, Tokuichi (1884—)

1927. Ueber das Reizleitungssystem des Herzvorhofs. (Japanese.) Tōhoku Ig. Z., 10, (Ergänz. Bd., SitzBer.). MBM.** Jap. J. Med. Sci., (Anat.), 1931, 2, (20). ICJ.

1930. Ueber "das Cavum suprascapulare" der Vögel. (Japanese.) Ig. K. Fukuoka, 4, 909-914. JTU.* Jap. J. Med. Sci., (Anat.), 1933, 3, (149). ICJ.

Shindo, Tokuichi & Torikata, Yutaka.
See Torikata & Shindo.

Shinza, Rikei

1923. Ueber die durch Kaliumentziehung aus dem Körper entstandene Polyneuritis der Säugetiere und Vögel. Günstige Wirkung der Kaliumsalze gegen menschliche Beriberi. II. Mitt. (German.) Jikken Ig. Z., 7, 673-719.*** Jap. J. Med. Sci., (Pharm.), 1926, 3, 65. ICJ.

Shipley, Arthur Everett (1861-1928)

1909. The Ectoparasites of the Red Grouse (*Lagopus scoticus*). Proc. Zool. Soc. Lond., 309-334, 3 pls.

1911. Ectoparasites of the Red Grouse. In The Grouse in Health and Disease, Rep. of Committee of Inquiry on Grouse Disease, Vol. I, 347-371, 4 pls. 4to. Smith, Elder & Co., London. ICF.

1913. Grouse Disease. Proc. R. Instn., 20, 11-26, 3 figs. ICJ.

Shipley, Arthur Everett & Leslie, A. S.
See Leslie & Shipley.

Shipley, Paul Galpin (1888—)

1916. The Development of Erythrocytes from Hemoglobin-free Cells and the Differentiation of Heart Muscle Fibers in Tissue Cultivated in Plasma. Anat. Rec., 10, 347-353, 2 figs.

Shirai, Chinzaburo

1922. Ueber die heteroplastisch intracerebrale Transplantation von Rattensarkom auf andere reife Tiere, besonders Vögel. (Japanese and German.) Ni. Byor. Gak. K., 12, 208-209.*** Jap. J. Med. Sci., (Path.), 1925, 2, 196-197. ICJ.

1923. On the Transplantation of Rat Sarcoma into Adult Fowls. (Japanese and English.) Ni. Byor. Gak. K., 13, 221-222.*** Jap. J. Med. Sci., (Path.) 1926, 3, 171. ICJ.

Shiraki, Takeshi

1925. Die grosssympathischen Tonusanomalien und die Schwankungen des intrarektalen Druckes bei Hühnern. [Japanese.] Nagasaki Ig. Kw. Z., 2, No. 3.*** Jap. J. Zool., 1927, 1, (151)-(152). ICF.

Shirley, H. E., Heller, Victor G., & Morris, L. See Heller, Morris, & Shirley.

Shitkow, B. M.

1907. Ueber einige Fälle von Variabilität höherer Wirbelthiere. Zool. Jahrb., (Abt. 1), 25, 269-312.

Shiwago, P. J.

1924. The Chromosome Complexes in the Somatic Cells of Male and Female of the Domestic Chicken. Science, 60, 45-46, 2 figs.

1929. Ueber den Chromosomenkomplex der Truthennen. Z. Zellforsch. mikr. Anat., 9, 106-115, 7 figs.

Shizuma, Sennosuke, Katō, Genichi, & Maki, Ryōkichi. See Katō, Shizuma, & Maki.

Shore, A. Cameron

1924. Song-thrush Imitating Waders and Other Birds. Brit. Birds, 18, 144.

Shore, Thomas William, Jr. (1840-1905) & Jones, Henry Lewis

1889. On the Structure of the Vertebrate Liver. J. Physiol., 10, 408-428, 3 pls. ICJ.

Shore, Thomas William, Jr. & Pickering, John William

1889. The Proamion and Amnion in the Chick. J. Anat. Lond., 24, 1-21, 1 pl., 2 figs. ICJ. J. R. Micr. Soc., 6, 726-727. ICJ.

Shorey, M. L.

1909. The Effect of the Destruction of Peripheral Areas on the Differentiation of the Neuroblasts. J. Exp. Zool., 7, 25-63, 12 pls. ICJ.

Shorten, J. W.

1885. The Little Screech Owl (*Scops asio*, Linn.). J. Cincinn. Soc. Nat. Hist., 8, 52. ICJ.

Shorten, James Alfred & Ray, Charu Brata

1921. The Antiscorbutic and Antiberiberi Properties of Certain Sun-dried Vegetables. Bio-Chem. J., 15, 274-285.

Shortridge, Guy C.

1904. On a Collection of Birds from the Neighbourhood of Port St. Johns, in Pondoland, (with a Preface and Notes by W. L. Sclater, Director of the South African Museum). Ibis, (8), 4, 173-208.

Shoup, G. R., Carver, John Stuart, Buchanan, W. D., & Smith, L. J. See Carver, Shoup, Buchanan, & Smith.

Shrewsbury, Charles Leslie, Hogan, Albert Garland, & Kempster, Harry Laverne. See Hogan, Shrewsbury, & Kempster.

Shuckard, William Edward (1802-68)

1842. On Bird-catching Spiders. Ann. Mag. Nat. Hist., 8, 435-438. ICJ.

Shufeldt, Percy W.

1913. Unusual Plumages of the Ocellated Turkey (*Agriocharis ocellata*). Auk, 30, 432-433.

Shufeldt, Robert Wilson (1850-1934).

For biography, see Auk, 1935, 52, 359-361; for list of works, see Med. Rev., 26, 17-24, 70-75, 123-129, 200-206, 249-257, 314-320, 368-377, 437-447, 495-498.

1881a. The Claw on the Index Digit of the Cathartidae. Amer. Nat., 15, 906-908.

—b. Notes on a Few of the Diseases and Injuries in Birds. Amer. Nat., 15, 283-285.

—c. On the Ossicle of the Antibrachium as Found in Some of the North American Falconidae. Bull. Nutt. Orn. Cl., 6, 197-203. ICF.

—d. Osteology of *Eremophila alpestris*. Bull. U. S. Geol. Geog. Surv. Terr., 6, 119-147, 1 pl. ICJ.

—e. Osteology of *Lanius ludovicianus excubitorides*. Bull. U.S. Geol. Geog. Surv. Terr., 6, 351-359, 1 pl. ICJ.

—f. Osteology of the North American Tetraonidae. Bull. U. S. Geol.

Geog. Surv. Terr., 6, 309-350, 9 pls. ICJ.

—g. Osteology of *Speotyto cunicularia* var. *Hypogaea*. Bull. U. S. Geol. Geog. Surv. Terr., 6, 87-117, 3 pls. ICJ.

1882a. Notes upon the Osteology of *Cinclus mexicanus*. Bull. Nutt. Orn. Cl., 7, 213-221, 4 figs. ICF.

—b. The Number of Bones at Present Known in the Pectoral and Pelvic Limbs of Birds. Amer. Nat., 16, 892-895.

1883a. Osteology of the Cathartidae. Rep. U. S. Surv. Terr., (1878), 12, (Pt. 1), 727-806, 11 pls., 21 figs. ICJ.

—b. Remarks upon the Osteology of *Phalacrocorax bicristatus*. Science, 2, 640-642, 822, 3 figs.

—c. Review of Shufeldt's Contributions to the Anatomy of Birds. Amer. Nat., 17, 331-332.

1884a. Observations upon the Osteology of *Podasocys montanus*. J. Anat. Lond., 18, 86-102, 1 pl.

—b. Osteology of *Ceryle alcyon*. J. Anat. Lond., 18, 279-294.

—c. Osteology of the Cormorant. Science, 3, 143, 474-475.

—d. Osteology of *Numenius longirostris*, with Notes upon the Skeletons of Other American Limicolae. J. Anat. Lond., 19, 51-82, 2 pls.

1885a. A Complete Fibula in an Adult Living Carinate Bird. Science, 5, 516.

—b. Concerning Some of the Forms Assumed by the Patella in Birds. Proc. U. S. Nat. Mus., 7, 324-331.

—c. Contribution to the Comparative Osteology of the Trochilidae, Caprimulgidae, and Cypselidae. Proc. Zool. Soc. Lond., 886-915, 4 pls., 6 figs.

—d. Variations in the Form of the Beak That Take Place during Its Growth in the Short-tailed Albatross (*Diomedea brachyura*). Auk, 2, 175-178.

1886a. Additional Notes upon the Anatomy of the Trochili, Caprimulgi, and Cypselidae. Proc. Zool. Soc. Lond., 501-503, 6 figs. ICJ.

—b. Contributions to the Anatomy of *Geococcyx californianus*. Proc. Zool. Soc. Lond., 466-491, 4 pls., 2 figs.

—c. A Most Extraordinary Structure. Science, 7, 572; 8, 57-58.

—d. On the Free Post-pubis in Certain of the Falconidae. *Auk*, 3, 133-134, 1 fig.

—e. On Injuries of the Beak in Birds, and the Method of Repair. *J. Comp. Med.*, 7, 357-359, 1 fig. ICJ.

—f. Osteology of *Conurus carolinensis*. *J. Anat. Lond.*, 20, 407-425, 2 pls. ICU.

—g. The Skeleton in *Geococcyx*. *J. Anat. Lond.*, 20, 244-266, 3 pls. ICU.

1887a. Anatomy of the Auks. *Amer. Nat.*, 21, 777-778.

—b. Another Muscle in Birds of Taxonomic Value. *Science*, 9, 623-624, 2 figs.

—c. The Dermo-tensor Patagii Muscle. *Auk*, 4, 353-356. *Science*, 10, 57, 3 figs.

—d. Individual Variation in the Skeletons of Birds and Other Matters. *Auk*, 4, 265-268, 2 figs.

—e. The Maxillo-palatines of *Tachycineta*. *Science*, 9, 538.

—f. Notes on the Visceral Anatomy of Certain Auks. *Proc. Zool. Soc. Lond.*, 43-47, 2 figs.

—g. Observations upon the Habits of *Micropus melanoleucus*, with Critical Notes on Its Plumage and External Characters. *Ibis*, (5), 5, 151-158, 1 pl.

—h. On a Collection of Birds' Sterna and Skulls, Collected by Doctor Thomas H. Streets. *Proc. U. S. Nat. Mus.*, 10, 376-387, 5 figs.

—i. Osteological Note upon the Young of *Geococcyx californianus*. *J. Anat. Lond.*, 21, 101-102, 2 figs. ICJ.

—j. A Review of the Muscles Used in the Classification of Birds. *J. Comp. Med.*, 8, 321-344, 13 figs. ICJ.

—k. Specific Variations in the Skeletons of Vertebrates. *Science*, 9, 414-416, 2 figs.

—l. The Turkey-skull. *Amer. Nat.*, 21, 777.

1888a. Contributions to the Comparative Osteology of the Arctic and Sub-Arctic Waterbirds. Pts. I-VIII. *J. Anat. Lond.*, 23, 1-39, 5 pls., 165-186, 5 pls., 400-427, 17 figs., 537-538, 8 figs.; 1890, 24, 89-116, 3 pls., 13 figs., 169-187, 2 pls., 543-566, 17 figs.; 1891, 25, 60-77, 7 figs., 509-525; 2 pls., 4 figs.

—b. Notes on *Melanerpes torquatus*. *Auk*, 5, 319-320.

—c. Observations on the Pterylosis of Certain Picidae. *Auk*, 5, 212-218, 5 figs.

—d. Observations upon the Morphology of *Gallus bankiva* of India (Including a Complete Account of Its Skeleton). *J. Comp. Med.*, 9, 343-376, 30 figs.

—e. On the Affinities of *Aphriza virgata*. *J. Morph.*, 2, 311-340, 1 pl. ICJ.

—f. On the Skeleton in the Genus *Sturnella*, with Osteological Notes upon Other N. American Icteridae, and the Corvidae. *J. Anat. Lond.*, 22, 309-350, 2 pls.

—g. Osteological Notes upon Puffins and Ravens. *Auk*, 5, 328-329.

—h. The Osteology of *Habia melanocephala*, with Comparative Notes upon the Skeletons of Certain Other Conirostral Birds and of Tanagers. *Auk*, 5, 438-444.

—i. Osteology of *Porzana carolina*. (The Carolina Rail.) *J. Comp. Med.*, 9, 231-248, 7 figs.

—j. The Sternum in the Solitary Sandpiper, and Other Notes. *Auk*, 5, 330-332.

1889a. Contributions to the Comparative Osteology of the Families of N. American Passeres. *J. Morph.*, 3, 81-114, 2 pls.

—b. Notes on the Anatomy of *Speotyto cunicularia hypogaea*. *J. Morph.*, 3, 115-125, 1 pl. ICJ.

—c. Observations upon the Osteology of the North American Anseres. *Proc. U. S. Nat. Mus.*, (1888), 11, 215-251, 30 figs.

—d. Observations upon the Osteology of the Order Tubinares and Steganopodes. *Proc. U. S. Nat. Mus.*, (1888), 11, 253-315, 43 figs.

—e. On the Position of *Chamaea* in the System. *J. Morph.*, 3, 475-502, 8 figs.

—f. Osteological Studies on the Sub-family Ardeinae. *J. Comp. Med.*, 10, 218-243, 287-317, 37 figs. ICJ.

—g. Osteology of *Circus hudsonius*. *J. Comp. Med.*, 10, 126-159, 17 figs. ICJ.

1890a. *Ionornis martinica*, Use of Claws on Wings in Nestlings. *Ibis*, (6), 2, 128-129.

—b. Myology of the Raven (*Corvus corax sinuatus*). A Guide to the

Study of the Muscular System in Birds. xix+343 pp., 76 figs. 8vo. Macmillan & Co., London. ICJ. Science, 16, 235.

—c. Notes upon *Coccothraustes vespertina* as a Cage Bird. Auk, 7, 93-95.

—d. Studies of the Macrochires, Morphological and Otherwise, with the View of Indicating Their Relationships, and Defining Their Several Positions in the System. J. Linn. Soc. Zool., (1838), 20, 299-394, 8 pls., 39 figs. ICJ.

1891a. A Female *Piranga rubra* Assuming the Plumage of the Male. Auk, 8, 315-316.

—b. On the Comparative Osteology of the United States Columbidae. Proc. Zool. Soc. Lond., 194-196.

—c. On the Question of Saurognathism of the Pici, and Other Osteological Notes upon That Group. Proc. Zool. Soc. Lond., 122-129.

—d. A Peculiar Character Referable to the Base of the Skull in *Pandion*. Auk, 8, 236-237.

—e. Progress in Avian Anatomy for the Years 1888-89. J. Comp. Med., 11, 22-26. ICJ.

—f. Some Comparative Osteological Notes on the North American Kites. Ibis, (6), 3, 228-232.

1892a. Concerning the Taxonomy of the North American Pygopodes, Based upon Their Osteology. J. Anat. Lond., 26, 199-203. ICJ.

—b. Ridgway on the Anatomy of Humming-birds and Swifts. Amer. Nat., 26, 869-870; (1893), 27, 367-371.

1893a. Comparative Notes on the Swifts and Humming Birds. Ibis, (6), 5, 84-100, 6 figs.

—b. Comparative Osteological Notes on the Extinct Bird, *Ichthyornis*. J. Anat. Lond., 27, 336-342.

—c. Notes on the Trunk Skeleton of a Hybrid Grouse. Auk, 10, 281-285.

—d. On the Mechanism of the Upper Mandible in the Scolopacidae. Ibis, (6), 5, 563-565, 2 figs.

—e. Scientific Taxidermy for Museums (Based on a Study of the U. S. Government Collections). Rep. U. S. Nat. Mus., (1892), 31, 369-436, 82 pls.

—f. Some Recent Economic and Scientific Questions in Ornithology. Science, 22, 255-256.

1894a. Note on the Shoulder Girdle of the Man-o'-war Bird. Science, 23, 50.

—b. Notes on the Steganopodes and on Fossil Birds' Eggs. Auk, 11, 337-339.

—c. On Cases of Complete Fibulae in Existing Birds. Ibis, (6), 6, 361-366, 2 figs.

—d. Random Notes on Some of the Parasites of Birds. Auk, 11, 186-189, 1 fig.

1895. On the Osteology of Certain Cranes, Rails, and Their Allies with Remarks upon Their Affinities. J. Anat. Lond., 29, 21-34.

1896. [Review of Chapman's and Allen's Papers on Molting.] Nidologist, 3, 107.

1898a. Anatomy of the Swallows. Nature Lond., 58, 199-200.

—b. On the Alternation of Sex in a Brood of Young Sparrow Hawks. Amer. Nat., 32, 567-570, 1 fig.

—c. On the Terrestrial Attitudes of Loons and Grebes. Ibis, (7), 4, 46-51.

1899. A Remarkable Growth on the Bill of a Curlew (*Numenius arquatus*). Ornith., 10, 477-479. ICF.

1900a. On the Osteology of the Strigidae (*Strigidae and Bubonidae*). Proc. Amer. Phil. Soc., 39, 665-722, 8 pls., 6 figs.

—b. On the Osteology of the Woodpeckers. Proc. Amer. Phil. Soc., 39, 578-622, 1 pl., 11 figs.

—c. Professor Collett on the Morphology of the Cranium and the Auricular Openings in the North-European Species of the Family Strigidae. J. Morph., 17, 119-176, 7 pls., 7 figs.

1901a. Notes on the Osteology of *Scopos umbretta* and *Balaeniceps rex*. J. Anat. Lond., (2), 15, 405-412, 1 pl.

—b. On the Osteology and Systematic Position of the Alcae. Amer. Nat., 35, 541-551, 1 pl.

—c. On the Osteology and Systematic Position of the Screamers (*Palamedea: Chauna*). Amer. Nat., 35, 455-461, 1 pl.

—d. On the Osteology of the Pigeons (Columbae). J. Morph., 17, 487-514, 2 pls., 4 figs.

—e. On the Systematic Position of the Sand Grouse (*Pterocles, Syrrhaptes*). Amer. Nat., 35, 11-16, 1 fig.

—f. The Osteology of the Cuckoos. Proc. Amer. Phil. Soc., 40, 4-51, 2 pls.

- g. Osteology of the Flamingoes. Ann. Carnegie Mus., 1, 295-324, 6 pls.
- h. Osteology of the Herodiones. Ann. Carnegie Mus., 1, 158-249, 2 pls., 43 figs.
- i. Osteology of the Penguins. J. Anat. Lond., (2), 15, 390-404, 1 pl., 1 fig.
- 1902a. Osteology of the Psittaci. Ann. Carnegie Mus., 1, 399-421, 4 pls.
- b. The Osteology of the Steganopodes. Mem. Carnegie Mus., 1, 109-223, 10 pls., 37 figs.
- c. Pterylosis of Humming Birds and Swifts. Condor, 4, 47-48.
- 1903a. On the Osteology and Systematic Position of the Kingfishers. (*Halcyones*.) Amer. Nat., 37, 697-725, 3 figs.
- b. Osteology of the Limicolae. Ann. Carnegie Mus., 2, 15-70, 1 pl., 27 figs. ICJ.
- 1904a. An Arrangement of the Families and the Higher Groups of Birds. Amer. Nat., 38, 833-857, 6 figs.
- b. On the Osteology and Systematic Position of the Pygopodes. Amer. Nat., 38, 13-48, 1 pl., 2 figs.
- 1907a. On the Osteology of the Tubinares. Amer. Nat., 41, 109-124, 2 figs.
- b. Osteological and Other Notes on *Sarcops calvus* of the Philippines. Philipp. J. Sci., (A), 2, 257-269, 1 pl.
- c. Polygamy and Other Modes of Mating among Birds. Amer. Nat., 41, 161-175. ICJ.
- 1909a. On the Comparative Osteology of the Passerine Bird *Arachnothera magna*. Proc. Zool. Soc. Lond., 527-544, 1 pl.
- b. Osteology of Birds. Bull. N. Y. St. Mus., No. 130, 381 pp., 26 pls., 146 figs. ICJ.
- c. Where the Skeletons of American Birds May Be Studied. Auk, 26, 217-218.
1911. Plumages of the Young of the Barred Owl. Wilson Bull., 23, 115-119, 2 pls.
- 1913a. Extinct Ostrich Birds of the United States. Aquila, 20, 411-422, 5 taf. ICJ.
- b. On the Comparative Osteology of *Cercopsis novae-hollandiae*. Emu, 12, 209-237, 7 pls.
- c. On the Osteology of the Red-Wattle-Bird (*Anthochaera carunculata*). Emu, 13, 1-14, 4 pls.
- d. On the Patella in the Phalacrocoracidae. Proc. Zool. Soc. Lond., 393-402, 1 pl.
- e. An Unusual Malady and Probable Cause of Death in a Toucan (*Ramphastos carinatus*). Auk, 30, 433-434.
- 1914a. Anatomical Notes on the Young of *Phalacrocorax atriceps georgianus*. Sci. Bull. N. Y., 2, 41-102, 2 pls. Auk, 1915, 32, 114.
- b. On the Skeleton of the Ocellated Turkey (*Agriocharis ocellata*), with Notes on the Osteology of Other Meleagridae. Aquila, 21, 1-52, 14 pls.
- c. Osteology of the Passenger Pigeon. (*Ectopistes migratorius*.) Auk, 31, 358-362, 1 pl.
- 1915a. Anatomical and Other Notes on the Passenger Pigeon (*Ectopistes migratorius*) Lately Living in the Cincinnati Zoological Gardens. Auk, 32, 29-41, 3 pls.
- b. Comparative Osteology of Certain Rails and Cranes, and the Systematic Positions of the Supersuborders Gruiformes and Ralliformes. Anat. Rec., 9, 731-750, 9 figs.
- c. Comparative Osteology of Harris's Flightless Cormorant (*Nannopterum harrisi*). Emu, 15, 86-114, 5 pls.
- d. Contribution to the Study of the "Tree Ducks" of the Genus *Dendrocygna*. Zool. Jahrb., (Abt. 1), 38, 1-70, 16 pls.
- e. The Extermination of America's Bird Fauna. Nyt Mag. Naturv., 52, 1-10, 3 pls. ICF.
- f. On the Comparative Osteology of the Limpkin (*Aramus vociferus*) and Its Place in the System. Anat. Rec., 9, 591-606, 16 figs.
- g. On the Comparative Osteology of *Orthorhampus magnirostris* (the Long-billed Stone-plover). Emu, 15, 1-25, 7 pls. Auk, 32, 517.
- h. Owls as Regarded by the Scientist, the Agriculturist, and the Sportsman. Wilson Bull., 27, 393-403, 5 figs.
- 1916a. The Bird-Caves of the Bermudas and Their Former Inhabitants. Ibis, (10), 4, 623-635, 1 pl.
- b. Eggs of Reptiles and Birds Compared with Some Unusual Examples of the Latter. Emu, 15, 225-234, 5 pls.

—c. On the Position of the Aramidae in the System. *Auk*, 33, 108–111.

—d. The Revival of Interest in Bird Anatomy at the United States National Museum. *Science*, 44, 380–382.

1918a. Notes on the Osteology of the Young of Hoatzin (*Opisthocomus cristatus*) and Other Points on Its Morphology. *J. Morph.*, 31, 599–606, 4 pls.

—b. The Skeleton in the "Kea Parrot" of New Zealand (*Nestor notabilis*). *Anat. Rec.*, 14, 50–51. *Emu*, 18, 25–43, 7 pls. ICF.

1919a. Osteological and Other Notes on the Monkey-eating Eagle of the Philippines, *Pithecopaga jefferyi* (Grant). *Philipp. J. Sci.*, 15, 31–58, 11 pls. ICJ.

—b. The Osteology of the Giant Gallinule of the Philippines, *Porphyrio pulverulentus* Temminck. With Notes on the Osteology of *Tachybaptus philippensis* (Bonnaterre) and *Hydrophasianus chirurgus* (Scopoli). *Philipp. J. Sci.*, 14, 87–104, 5 pls. ICJ.

—c. A Three-legged Robin (*Planesesticus m. migratorius*). *Auk*, 36, 585–586.

1922. On the Skeleton of the Wedge-tailed Eagle (*Uroaetus audax* Latham). *Emu*, 21, 295–306, 6 pls. ICF.

1923. Comparative Osteology of the Australian Mud-builders (*Corcorax*, *Struthidea* and *Grallina*). *Emu*, 23, 4–19, 3 pls. ICF.

Shurtleff, N. B.

1866. Hen Assuming Plumage of Cock. *Proc. Boston Soc. Nat. Hist.*, 10, 33.

Sibillot, Charles

1897. Sur l'utilisation pratique des pigeons messagers dans l'antiquité. *Bull. Soc. Aclim. Fr.*, 44, 350–352, 2 figs. ICJ.

Sibley, Waller Knowlsley

1888. Tuberculosis in Fowls. *Trans. Path. Soc. Lond.*, (1887), 39, 464–471, 1 pl., 2 figs. ICJ.

1889. Ueber Tuberculose bei Wirbelthieren. *Arch. path. Anat. Physiol.*, 116, 104–115, 1 taf.

1890a. Further Observations on Tuberculosis in Fowls and Other Birds, with Remarks on the Relation of the Disease of Leprosy. *Trans. Path. Soc. Lond.*, 41, 332–340, 2 figs. ICJ.

—b. Tuberculosis in Birds. *J. Comp. Med.*, 11, 317–334, 5 figs. ICJ.

1891a. Tuberculosis in Birds and Reptiles. *Verh. (10th) int. med. Congr. Berl.*, (1890), 2, (Abt. 3), 185–190. ICJ.

—b. Tuberculosis in the Saurosida. *Brit. Med. J.*, 1, 11–12.

Sibour, L. de

1913. The Existence of Luminous Birds. *Knowledge*, 36, 321–322. ICJ.

Sibree, James

1891. On the Birds of Madagascar, and Their Connection with Native Folklore, Proverbs, and Superstitions. *Ibis*, (6), 3, 194–228; 1892, 4, 103–119, 416–443, 557–565.

Sicard, Arthur

1897. Epidémie de psittacose; recherches bactériologiques. *C. R. Soc. Biol.*, 49, 844–847. ICJ.

Sicard, Arthur & Widal, Fernand. See Widal & Sicard.

Sicard, Henri

1869. Des organes de la respiration dans la série animale. Thèse méd. Montpellier. 85 pp. 4to. ELNH.***

Sich, H. L.

1909. Notes on a Hybrid Grassfinch (*Aidemosyne modesta* × *Peophila personata*). *Avicult. Mag.*, (2), 7, 166–167. ICF.

Sichel, Jules

1847. Notes sur un rapport remarquable entre le pigment des poils et de l'iris et la faculté de l'ouïe chez certains animaux. *Ann. Sci. nat.*, (3), 8, 239–241. ICJ.

Sicher, Enrico &

Arrigoni degli Oddi, Ettore

1889. Alcuni uccelli anomali del Veneto. *Atti Acc. sci. ven.-trent.-istr.*, (1888), 11, 1–10, 1 pl. DLC.

Sicher, Lydia

1921. Die Entwicklungsgeschichte der Schlundtaschenderivate und der Thyreoidea beim Kiebitz (*Vanellus cristatus* Meyer). *Z. ges. Anat.*, (Abt. 1), 62, 233–270, 28 figs. ICJ.

Siebold, Karl Theodor Ernst von (1804–85) & Stannius, F. H.

1846. Lehrbuch der vergleichenden Anatomie der Wirbelthiere. 2 vols. xiv + 679 pp., xii + 482 pp. Veit & Co., Berlin. DSG. English ed., 1854, by Waldo I. Burnett. xiv + 470 pp. 8vo. Trübner & Co., London; Gould & Lincoln, Boston. DSG.

Siebrecht, August Hermann

1925. Mikroskopische Untersuchungen über den Bau der Blutgefäße beim Haushuhn. Deuts. tierärztl. Wschr., 33, 71-73. DSG.

Siedamgrotzky, —

1874. Vielschaliges Ei einer Henne. Sächsische Blätter. 64 pp.***

Siedentopf, Adolf

1887. Scharfer Orientierungssinn einer Krähe. Mitt. orn. Ver. Wien, 11, 36. ICF.

Siedlecki, Michał

1933. Sprawa nowelizacji konwencji o ochronie ptaków pożytecznych dla rolnictwa zawartej w Paryżu w r. 1902.—La question de la novelisation de la convention de l'année 1902 pour la protection des oiseaux utiles à l'agriculture. Ochrona Przyrody, 12, 2. PW.*

1934. Sprawa międzynarodowej ochrony ptaków.—La question de la protection internationale des oiseaux. Ochrona Przyrody, 13, 160-164. PW.*

Siedler, Theodor

1896. Leitfaden für die künstliche Geflügelzucht. Eine praktische Anleitung zur Brut und Aufzucht des Geflügels auf künstlichem Wege. 77 pp., 19 figs. 8vo. Vandenhoeck & Rupprecht, Göttingen.***

Siefert, Ernst

1896. Ueber die Athmung der Reptilien und Vögel. Arch. ges. Physiol., 64, 321-506, 3 taf., 8 figs. Naturw. Rdsch., 11, 639-641. Zool. Zbl., 1897, 4, 146-149.

1897. Ueber den Gaswechsel in den Lungen und Luftsäcken der Vögel. Diss. Jena. 16 pp. 8vo. R. Wagner, Weimar. MBM.

Sieglbauer, Felix

1911. Zur Entwicklung der Vogelextremität. Z. wiss. Zool., 97, 262-313, 2 taf., 16 figs.

Sieling, Dale Harold, Scott, Harold Martin, & Serfontein, P. J. See Scott, Serfontein, & Sieling.

Siemerling, Ernst

1882. Beiträge zur Embryologie der Excretionsorgane des Vogels. Diss. Marburg. 39 pp., 1 pl. DSG.

Sierens, A. & Noyons, A. K.

1926. L'influence de la thyroïdine sur le métabolisme du pigeon. C. R. Soc. Biol., 94, 789-792. ICJ.

Sievertsov, Nikolai Aleksieevich
(1827-85)

1863-65. Mikroskopische Untersuchungen über die Verfärbung der Federn zum Hochzeitskleide bei einigen Vögeln nebst Betrachtungen über das Verhältniss derselben zur Mauser. Mélang. biol. Acad. Sci. St. Pétersb., (1861-65), 4, 311-334. ICU. Bull. Acad. Sci. St. Pétersb., 1863, 6, 330-346. ICJ.

1873. Allgemeine Uebersicht der aralo-tianschanischen Ornis in ihrer horizontalen verticalen Verbreitung. J. Orn., 21, 321-389; 1874, 22, 403-447; 1875, 23, 58-104, 190-200.

1880. Etude sur le passage des oiseaux dans l'Asie centrale, particulièrement par le Ferghânah et le Pamir. Bull. Soc. Nat. Moscou, 55, (Pt. 1), 234-387, 1 pl. ICJ.

1883a. Ein Bastard von *Anas crecca* mit *A. boschas*. Bull. Soc. Nat. Moscou, 58, (Pt. 1), 352-366, 1 taf. ICJ.

—b. On the Birds of the Pamir Range. Ibis, (5), 1, 48-83.

1921. Ueber die zoologischen (hauptsächlich ornithologischen) Gebiete der ausserhalb der Tropen gelegenen Teile unseres Kontinents. Uebersetzt und eingeleitet von Hermann Grote. 32 pp. 8vo. Dultz & Co., München. DLC.** Auk, 1922, 39, 128-129.

Siewert, Horst

1932. Storche. Erlebnisse mit dem schwarzen und weissen Storch. 203 pp., 80 pls. Dietrich Reimer, Berlin. NNM. Auk, 1933, 50, 247.

Sigismund, B.

1863. Die Zungen der Vögel. A. d. Heimath, 293-298, ill. NN.

Sigmund von Glenk, B.

1911. Albinotische Amseln. Orn. Beob., 8, 134-135.—Weiteres über die albinotische Amsel im Schützenmattpark zu Basel. Orn. Beob., 1912, 9, 90-94, 2 figs. DSG.

Sigwart, H.

1910. Experimentelle Beiträge zur Frage der Identität von Geflügeldiphtherie und Geflügelpocken. Zbl. Bakt., (Abt. 1), 56, 428-464.

Siina, Zyunzi

1929. Experimentelles Studium über die Primärkerne des N. opticus beim Huhn. (Japanese.) Hokkaido Ig. Kw. Z., 7, 1140-1158, 16 figs. JIU.* Jap. J. Med. Sci., (Anat.), 1931, 3, (48). ICJ.

Siivonen, L. & Palmgren, P.

1936. Ueber die Einwirkung der Temperatursenkung auf die Zugstimmung bei einer gekäfigten Singdrossel (*Turdus ph. philomelos* Brehm). Orn. fenn., 13, 64-67, 1 fig. ICF.

Silberschlag, Johann Esaias (1721-91)

1781. Vom dem Fluge der Vögel. Schr. berl. Ges. naturf. Fr., 2, 214-270, 2 taf. ICU.

1785. Theorie vom Fluge der Vögel. Mag. Neu. Phys. Naturgesch., 1, (Stück 4), 45-59, 2 taf. PAPAN.

Silberstein, A. J.

1898. Facts against Theory. Poult. Mon. Albany, N. Y., 20, 252-253. DA.

Silloway, Perley Milton (1863-)

1897. Sketches of Some Common Birds. 331 pp., 17 pls. 8vo. Editor Publishing Co., Cincinnati. ICJ.

1903a. Additional Notes to Summer Birds of Flathead Lake, with Special Reference to Swan Lake. Introduction by Morton J. Elrod. Bull. Univ. Mont., (Biol. Ser.), No. 6, 289-308, 5 pls. ICF. Auk, 1904, 21, 401.

—b. The Birds of Fergus County, Montana. Bull. Fergus County Free High School, Lewistown, Mont., No. 1, 1-77, 17 pls., map. ICJ. Auk, 1904, 21, 302-303.

1920. Guide to the Summer Birds of the Bear Mountain and Harriman Park Sections of the Palisades Interstate Park, New York. Bull. N. Y. St. Coll. For., Bull. No. II, 9, (No. 21), 1-105, 33 figs. ICU. Auk, 38, 135-136.

Silver, Allen

1907. Chaffinch-Bramblefinch Hybrids. Bird Notes, 6, 174-176. DA.

1911. Hybrid Fringillidae. Avicult. Mag., (3), 2, 349-356, 1 pl. ICF.

1918. Two Interesting Hybrids (*Acanthis l. cabaret* × *Acanthis flavirostris* and *Carduelis* × *Acanthis flavirostris*). Avicult. Mag., (3), 10, 12-14. ICF.

Silvestrini, A. & Rivolta, Sebastiano.
See Rivolta & Silvestrini.

Sim, George (1835-1908)

1884. An Albino Cormorant. Zoologist, 8, 342. ICJ.

1896. Hybrid between Capercaillie (*Tetrao urogallus*) and Pheasant (*Phasianus colchicus*). Ann. Scot. Nat. Hist., 123. ICJ.

Sim, Robert J.

1904. Spring Migration along Lake Erie's Shore. Wilson Bull., 11, 80-82.

Simmermacher, Georg

1883. Einige Abnormitäten an Vögeln und Säugetieren. Zool. Gart., 24, 359-360, 1 fig. ICJ.

1884. Eine Missbildung an Federn. Zool. Gart., 25, 250-251. ICU.

Simmonds, Peter Lund

1871. Notes on Bird Oils. Pharm. J., 1, 1006-1007. ICJ.

1887-88. The Chemistry, Commerce, and Uses of Eggs of Various Kinds. J. Soc. Arts Lond., 36, 72-92. ICJ.

Simmons, George Finlay (1895-)

1914. Spring Migration (1914) at Houston, Texas. Wilson Bull., 26, 128-140.

1925. Birds of the Austin Region. xlii+387 pp., figs. 24 cm. Univ. Texas Press, Austin. DLC.

Simon, Eugene Louis (1848-1924). For biography, see Auk, 1925, 42, 478.

1910. Notes critiques sur les trochilides. iii. Sur quelques hybrides. Rev. franç. Orn., 1, 177-178. ICF.

1921. Histoire naturelle des Trochilidae. Synopsis et catalogue. vi+416 pp. imperial 8vo. L. Mulo, Paris. ICF.

Simon, Fr. & Aufrecht, S. See Aufrecht & Simon.

Simond, P. L., Aubert, —, & Noc, —

1909. Sur l'existence de la spirillose des poules à la Martinique. C. R. Soc. Biol., 66, 714-716.

Simonnet, H.

1921. Alimentation artificielle chez le pigeon. Bull. Soc. Chim. biol. Paris, 3, 583-586. ICJ.

Simonnet, H. & Randoin, L. See Randoin & Simonnet.

Simonnet, H. & Sainton, Paul.
See Sainton & Simonnet.

Simonnet, H. & Tiger, R. See Tiger & Simonnet.

Simpson, C. G. E., Moore, B., Webster, A., Evans, W. H., & Eddie, E. S.
See Eddie, Evans, Moore, Simpson, & Webster.

Simpson, Gene M.

1914. Pheasant Farming. Bull. Oregon Fish Game Commis., No. 2, 1-47. NNM. Auk, 1915, 32, 252.

Simpson, Ralph Bernard

1895. An Albino Crow. Nidiologist, 3, 19. ICF.

Simpson, Sutherland (1863—)

1911. Observations on the Body Temperature of the Domestic Fowl (*Gallus gallus*) during Incubation. Trans. R. Soc. Edinb., 47, 605-617, 6 figs.

1912. An Investigation into the Effects of Seasonal Changes on Body Temperature. Proc. R. Soc. Edinb., 32, 110-135. ICJ.

1913. Observations on the Body Temperature of Some Diving and Swimming Birds. Proc. R. Soc. Edinb., 32, 19-35. ICJ.

1921. Pituitary Feeding and Egg Production in the Domestic Fowl. Proc. Soc. Exp. Biol. N. Y., (1920), 17, 87-88. ICJ.

1923. The Effect of Pituitary Feeding on Egg Production in the Domestic Fowl. Quart. J. Exp. Physiol., 13, 181-189. ICJ.

Simpson, Sutherland & Galbraith, J. J.
See also Galbraith & Simpson.

1905. An Investigation into the Diurnal Variation of the Body Temperature of Nocturnal and Other Birds, and a Few Mammals. J. Physiol., 33, 225-238, 13 figs. ICJ.

Simroth, Heinrich (1851-1923)

1908. Über die Züge des sibirischen Tannenhähers. Orn. Mschr., 33, 61-71. DSI.

Simson, Colin C.

1907. On the Habits of the Young Birds-of-paradise and Bower-birds of British New Guinea. Ibis, (9), 1, 380-387, 3 figs. ICJ.

Sinclair, Robert

1903. Pale Variety of the Shag. Ann. Scot. Nat. Hist., 118-119. ICJ.

Sinclair, William Frederick

1899. Plumage of the Snake-birds (*Plotus melanogaster*). J. Bombay Nat. Hist. Soc., 12, 784. ICJ.

Sindo, Takeo

1929. Preliminary Note on the Post-natal Increase of the Weight of Ovary in Chickens. (Japanese with English

summary.) Ni. Tiks. Gak. Ho, 3, 61-68.*** Jap. J. Zool., 1930, 3, (2). ICF.

Sinétý, S. (Comte) de

1852. Note sur une poche buccale chez le casse-noix (*Nucifraga caryocatactes*). C. R. Acad. Sci. Paris, 36, 785-788.

Singer, Jakob

1881. Ueber sekundäre Degeneration in Rückenmarke des Hundes. SitzBer. Akad. Wiss. Wien, 84, (Abt. 3), 390-419, 2 taf. ICJ.

1884. Zur Kenntniss der motorischen Functionen des Lendenmarks der Taube. SitzBer. Akad. Wiss. Wien, 89, 167-185. ICJ.

Singer, Jakob & Münzer, E.

1889. Beiträge zur Kenntniss der Sehnervenkreuzung. Denkschr. Akad. Wiss. Wien, 55, 163-182, 5 taf. ICJ.

1890. Beiträge zur Anatomie des Centralnervensystems insbesondere des Rückenmarkes. Denkschr. Akad. Wiss. Wien, 57, 569-590, 3 taf. ICJ.

Singley, John Alden

1888. Birds and Their Relation to Agriculture. Orn. Ool., 13, 24-25. ICJ.

Sinn, R.

1913. Beitrag zur Kenntnis der Medulla oblongata der Vögel. Mschr. Psychiat. Neurol., 33, 1-39, 6 taf. ICJ.

Sioli, Emil

1875. Vergleichende Untersuchungen über die Zwischenrippen- und Bauchmuskulatur der Wirbelthiere. Diss. med. Halle. 44 pp. 8vo. DSG.

Sipe, Guy Rudisill

1931. Cold Storage of Southern Eggs. Poult. Sci., 10, 224-235. ICU.

Siple, Paul A. &

Lindsey, Alton Anthony

1937. Ornithology of the Second Byrd Antarctic Expedition. Auk, 54, 147-159.

Sippel, Wilhelm

1908. Das Munddach der Vögel und Säuger. Morph. Jahrb., 37, 490-524, 1 taf., 12 figs.

Sirena, Santi

1885. Sulla difterite epizootica dei polli dominante in Palermo. Giorn. int. Sci. med., (2), 7, 353-377, 7 figs. DSG.

Sisoff, P.

1914. Observations sur le choléra des poules. C. R. (1st) Congr. int. Path. comp. Paris, (1912), 2, 286-289. ICJ.

Sitler, Ida & Atwell, W. J. See Atwell & Sitler.

Sjövall, Per Gustaf Einar (1879—)

1906. Ueber Spinalganglienzellen und Markscheiden. Zugleich ein Versuch, die Wirkungsweise der Osmiumsäure zu analysieren. Anat. Hefte, 30, 259-391, 5 taf.

Skiba, Oskar

1909. Beitrag zur Kenntnis der Leukämie mit besonderer Berücksichtigung dieser Krankheit beim Geflügel. Deuts. tierärztl. Wschr., 17, 405-412. DSG.

1910. Beitrag zur Kenntnis der Geflügelkrankheiten. Deuts. tierärztl. Wschr., 18, 217-221, 1 fig. DSG.

Skillen, James

1914. The Change from Winter to Spring Plumage in the Male Bobolink (*Dolichonyx oryzivorus*). Auk, 11, 180.

Skinner, Milton Philo (1879—)

1921. Notes on the Rocky Mountain Jay in Yellowstone National Park. Condor, 23, 147-150.

1925. The Birds of Yellowstone National Park. Roosevelt Wild Life Bull., 3, (No. 1), 1-192. ICJ. Auk, 42, 455-456.

Skinner, Milton Philo & Achorn, John Warren

1928. A Guide to the Winter Birds of the North Carolina Sandhills. xiv+301 pp., 13 pls., 30 figs. Science Press, New York. NNM. Auk, 1929, 46, 254.

Skottsberg, Carl Johan Fredrik [Editor] (1880—)

1920-31. The Birds of the Juan Fernandez Islands. Notes on Birds from Easter Island. Extract from A. J. E. Lönnberg, Natural History of Juan Fernandez and Easter Islands, Vol. III, Zoology. Pt. 1, 1-17; Pt. 2, 19-24. ICJ. Auk, 1920, 37, 615-616.

Skovgaard, Peter (1887—)

1912. En Tur til Rold Skov. Dansk orn. Foren., 7, 145-152. ICJ.

1913-14. Fuglelivet paa og omkring Skydebanerne paa Amager Vinteren iagttaget fra 25 Oktober 1913 til 15 Januar 1914. Dansk orn. Foren., 8, 169-173. ICJ.

1914. Fuglelivet i Esbjerg Omegn. Iagttaget fra 20 Oktober 1914 til 31 Marts 1915. Dansk orn. Foren., 9, 260-271. ICJ.

1915. Fortsatte Iagttagelser over Fuglelivet i Esbjergegnen Foraar og Efteraar 1915. Dansk orn. Foren., 10, 229-249, 1 map. ICJ.

1916. Yngletiden i Esbjergegnen. Dansk orn. Foren., 11, 160-171, 4 ills. ICJ.

1920a. D. O. C.s Ringmærkningslister til 1919 inkl. Danske Fug., 1, 10-12. ICF.

—b. Den sorte Stork saerlig i Danmark. 56 pp., 40 ills., map. Viborg. DKU.*

—c. Gylp af jyske Skovhornugler. Danske Fug., 1, 33-42, 59-60. ICF.

—d. Storkens (*Ciconia alba*) Føde, saerlig belyst gennem Undersøgelser af dens Gylp. Danske Fug., 1, 2-9. ICF.

1921a. D.O.C.s Ringmærkningslister 1920. Danske Fug., 1, 59-64. ICF.

—b. Maerkede Havmaager (*Larus argentatus*). Danske Fug., 1, 65-84, 1 map; 1927, 2, 108-120, 1 map. ICF.

—c. Nogle Data fra Mursejlernes (*Cypselus apus*) Traek. [Investigations on the Migration of *Cypselus apus*.] Danske Fug., 1, 61-64. ICF.

1923a. Maerkede Haettemagger (*Larus ridibundus*). Danske Fug., 1, 155-170. ICF.

—b. Nogle Bemaerkninger om Hedelaerken (*Alauda arborea*). Danske Fug., 1, 171-173, 4 pls. ICF.

—c. Spredte Notitser. Danske Fug., 1, 185-186, 2 ills. ICF.

1924. Høsttraekket 1919 af Skovskader (*Garrulus*). Danske Fug., 1, 229-230. ICF.

1925a. Fuglene i deres naturlige Omgivelser. [The Relation of Birds to their Natural Surroundings.] Dansk Jagttidende Kjøbenhavn, 42, 149-151, 6 figs. DKU.*

—b. Halvhundrede Kuld af Spurvehøgen (*Accipiter nisus*). Danske Fug., 2, 1-14, 2 taf. ICF.

—c. Hedeplantagernes Fugeliv og lidt om Plantagernes Betydning for Bevarelsen af vore Fuglearter. [The Bird-life of the Danish Heath-plantations and Their Importance for the Keeping of Our Birds.] Dansk Skovforenings Tidsskrift, 190-204, 13 figs. DA.

—d. Maerkede Hejrer (*Ardea cinerea*). Danske Fug., 2, 41–48, 1 ill., 1 map. ICF.

—e. Nogle Ringmaerkningsresultater. [Some Results of Bird-marking Experiments Especially with *Sturnus vulgaris*.] Danske Fug., 2, 18–24, 2 maps; 1928–1929, 200–202. ICF.

1926a. Maerkede sorte Storke (*Ciconia nigra* Bechst.). [Investigations on the Migration Route of the Black Stork.] Danske Fug., 2, 49–54, 3 pls., 1 map. ICF.

—b. Maerkede Storke (*Ciconia alba* Briss). [Marking Experiment with Storks (*Ciconia alba*).] Danske Fug., 2, 57–72, 2 maps. ICF.

—c. Naturfredning og dansk Natur. Fra Skoven og Traemarkedet, 2, 65–68. DA.**

—d. Nogle Rovfugles Traekforhold. [Investigations on the Migration of Some Raptorial Birds.] Danske Fug., 2, 76–88, 1 fig., 1 map, 1 chart. ICF.

1927a. Et Blad af Havornens Saga i Danmark. Danske Fug., 2, 101–107, 4 pls., 1 fig. ICF.

—b. Maerkede Alliker (*Corvus monedula*). Danske Fug., 2, 131–136. ICF.

—c. Maerkede Stormmaager (*Larus canus*). Danske Fug., 2, 89. ICF.

—d. Skadens (*Pica caudata*) Udbredelse i Danmark. Danske Fug., 2, 121–131. ICF.

1928a. 4 Fuglearter ny som Ynglende i Danmark. Danske Fug., 2, 154. ICF.

—b. Maerkede Drosler (*Turdus musicus*). Danske Fug., 2, 149–154, 1 map. ICF.

—c. Maerkede Musvitter (*Parus major*). Danske Fug., 2, 142–148. ICF.

—d. Maerkede Splitterner (*Sterna cantiaca*). Danske Fug., 2, 197–199. ICF.

—e. Maerkede Staere II (*Sturnus vulgaris*). Danske Fug., 2, 155–167. ICF.

—f. Maerkede Viber (*Vanellus cristatus*). Danske Fug., 2, 137–141. ICF.

—g. Mere om Sortmejsen (*Parus ater*). Danske Fug., 2, 167–170. ICF.

—h. Nogle Data om Topmejsen (*Parus cristatus*). Danske Fug., 2, 191–194. ICF.

1929a. Korsnaeb-inationen 1927. Danske Fug., 2, 239–255, 1 fig.; 1931, 3, 75–87. ICF.

—b. Maerkede Sandterner (*Sterna anglica*). Danske Fug., 2, 215–216, 1 map. ICF.

1930a. Dansk Ornithologisk Centrals Ringmaerkninger. Danske Fug., 3, 1–56. NNM.**

—b. First Bird-marking Results from Iceland. Discovery, 11, 220–224, 3 maps. ICJ.

—c. Resultater fra Studiet af islandske Fugles. Danske Fug., 3, 57–74, 4 maps. NNM.**

—d. Vom Vogelzug in Dänemark. Ber. Ver. schles. Orn., 16, 38–39, 2 ills. NNM.**

—e. Zug der islandischen Vögel und anschließende Bemerkungen über den Vogelzug in Europa. Proc. (7th) Int. Orn. Congr. Amsterdam, 392–405. ICF.

1931a. Biologiske Notitser fra Grøniriskens (*Lingurinus chloris*) Bo. Danske Fug., 3, 137–140, 2 ills. ICF.

—b. Invasion af Flagspetter 1929. Danske Fug., 3, 91–102. ICF.

—c. La France et le passage des migrateurs danois. Alauda, (2), 3, 183–500, 12 maps. ICF.

—d. Mindre Meddelelser. Danske Fug., 3, 119–122, 2 maps. ICF.

—e. Nogle Data fra Ringsuerres Ynglen. Danske Fug., 3, 140–143. ICF.

1932a. Birds Ringed in Denmark Recovered in British Isles. Irish Nat. J., 4, 8 pp., 3 maps. NNM.*

—b. Fugle maerket af fremmede Stationer truffet i Danmark. Danske Fug., 4, 17–28. ICF.

—c. Hvidehavmaagen (*Larus argentatus omissus*) Suschkin ny for Danmarks Fauna. Danske Fug., 4, 17. ICF.

—d. Nogle Blade af den sorte Storks Saga i Danm. Danske Fug., 4, 1–16, 7 ills. ICF.

1933a. Danmarks Ravne (*Corvus corax*). Danske Fug., 4, 47–60, 1 fig., 1 map. ICF.

—b. Fortsatte Studier af Islands Fugles. Danske Fug., 4, 37–46. ICF.

—c. Fuglenes Forekomst og Udbredelse som Ynglefugle i Danmark. Danske Fug., 4, 29–36. ICF.

Skriabina, K.

1907a. [A Case of Double Parasitic Malformation in A Turkey Embryo.] Viestnik Obshch. Vet. Spb., 19, 866–867. DSG.

—b. [Cross Beak in Fowl.] *Viestnik Obshch. Vet. Spb.*, 19, 761-762, 5 figs. DSG.

—c. [Hermaphrodite Fowl.] *Viestnik Obshch. Vet. Spb.*, 19, 762-763, 1 fig. DSG.

1908a. [Abnormal Hen's Eggs.] *Viestnik Obshch. Vet. Spb.*, 20, 445-446, 1 fig. DSG.

—b. [A Case of Cleft Palate in a Duckling.] *Viestnik Obshch. Vet. Spb.*, 20, 740-743, 6 figs. DSG.

—c. *Duplicitas Testicularum u gacha.* *Viestnik Obshch. Vet. Spb.*, 20, 478-479, 1 fig. DSG.

—d. [A Rudimentary Right Oviduct in a Hen.] *Viestnik Obshch. Vet. Spb.*, 20, 114-115, 528-529, 1 fig. ICJ.

—e. [Sexual Aberration in Birds.] *Vet. Vrach*, 3, 742-744.***

—f. *Syncephalus.* [A Double Chick.] *Viestnik Obshch. Vet. Spb.*, 20, 300-301, 2 figs. DSG.

1910. [Harelip in a Young Duck.] *Zur Teratologie der Vögel.* *Viestnik Obshch. Vet. Spb.*, 22, 378-379, 3 figs. DSG.

1911a. [Cockfeathering in a Hen as Result of an Ovarian Tumor.] *Message orn.*, 2, 185-186. DSI.

—b. [Sexual Aberration in Birds.] *Message orn.*, 2, 46-47. DSI..

Skutch, Alexander Frank (1904—)

1931. The Life History of Rieffer's Hummingbird (*Amazilia tzacatl tzacatl*) in Panama and Honduras. *Auk*, 48, 481-500, 3 pls.

Slade, —. See Aldes, Theodor.

Slade, Elisha

1882. Food of the Nestlings of *Turdus migratorius*. *Amer. Nat.*, 16, 1007-1008.

1883. Kingbird, *Tyrannus intrepidus*, Feeding Their Young upon Fruit. *Amer. Nat.*, 17, 887-888.

1885. On Domesticated Hybrid Ducks (*Anas boschas obscura.*) *Proc. U.S. Nat. Mus.*, 7, 66. ICJ.

Slade, Matthew. See Aldes, Theodor.

Sladen, Alexander G. L.

1917. Notes on Birds Recently Observed in Macedonia. *Ibis*, (10), 5, 429-433; 1918, (10), 6, 292-300.

1919. Notes on Birds Observed in Palestine. *Ibis*, (11), 1, 222-250, 1 pl.

Slanetz, Charles Arthur, Rettger, Leo Frederick, & McAlpine, James George. See Rettger, Slanetz, & McAlpine.

Slater, Henry Horrocks (1851?-1934)

1879. On a Tumour of the Ovary in the Common Pheasant. *J. Anat. Lond.*, 13, 91-92, 1 pl.

Slaughter, — & Baily, William Lloyd

1901-02. Birds That Struck the City Hall Tower during the Migrations of 1901. *Cassinia*, 44, 49. ICF.

Slevin, Joseph R.

1929. A Contribution to Our Knowledge of the Nesting Habits of the Golden Eagle. *Proc. Calif. Acad. Sci.*, 18, 45-71. *Auk*, 46, 260.

1931. Log of the Schooner "Academy" on a Voyage of Scientific Research to the Galapagos Islands 1905-1906. *Occ. Pap. Calif. Acad. Sci.*, 17, 1-162, 16 pls., 1 map. *Auk*, 48, 625-626.

Sloan, Hubert John (1903—) & **Wilgus, Herbert Sedgwick, Jr.**

1930. Heart Probe. A Method for Obtaining Blood Samples from Chickens. *Poult. Sci.*, 10, 10-16. ICU.

Sloane, (Sir) Hans (1660-1753)

1724. Some Observations Made in an Ostrich. *Phil. Trans.*, 33, 223-227, 1 pl. ICU.

Slocum, Robert R.

1924. The Accredited Hatchery as a Factor in Standardizing Market Chickens and Eggs. *Poult. Sci.*, 3, 60-64. ICU.

1925. Needed Investigations of the Factors Affecting Egg Quality. *Poult. Sci.*, 4, 179-183. ICU.

Slocum, Robert R. & Lamon, Harry Miles. See Lamon & Slocum.

Slonaker, James Rollin (1866—)

1896. A Comparative Study of the Point of Acute Vision in the Vertebrates. *Amer. Nat.*, 30, 24-32, 4 figs. *J. Morph.*, 1897, 13, 445-502, 5 pls., 5 figs.

1918. A Physiological Study of the Anatomy of the Eye and Its Accessory Parts of the English Sparrow (*Passer domesticus*). *J. Morph.*, 31, 351-434, 12 pls.

1920. The Physiology of Accommodation in the Eye of the Bird. *Amer. J. Ophth.*, (3), 3, 798-802. ICJ.

1921. The Development of the Eye and Its Accessory Parts of the English Sparrow (*Passer domesticus*). J. Morph., 35, 263-358, 17 pls.

Slonimski, Pierre

1927a. Sur l'apparition de l'hémoglobine dans l'aire vasculaire chez le poulet. C. R. Soc. Biol., 96, 1498-1500, 1 fig. ICJ.

—b. Sur une modification de l'ultra-microméthode" de Wu-Hsien et son application à la recherche de l'hémoglobine dans les disques germinatifs des oiseaux. C. R. Soc. Biol., 96, 1496-1497.

Slonimski, Pierre & Elkner, A.

See Elkner & Slonimski.

Smail, James

1884. On the Food of Rooks. Scot. Nat., 1, 163-167. DLC.

Smalley, Frederick William

(1880-1933)

1906. Colour of Eyes in *Fuligula nyroca*. Zoologist, (4), 10, 112-113. ICJ.

1909a. Diseases in Young Black-headed Gulls and Common Terns. Brit. Birds, 3, 201-202.

—b. Notes on the Seasonal Change in the Plumage of the Great Northern Diver (*Colymbus glacialis*). Ann. Scot. Nat. Hist., 139-144, 1 pl. ICU.

1912. [On the Moults of the Long-tailed Duck (*Harelda glacialis*). Bull. Brit. Orn. Cl., 31, 7-8. ICF.

1915. Further Notes on the Moults and Sequence of Plumages in Some British Ducks. Brit. Birds, 9, 137-141.

Smalley, Frederick William &

Bonhote, John Lewis

1907. *Somateria mollissima* Showing a V-shaped Mark under the Chin. Bull. Brit. Orn. Cl., 19, 80-81. ICF.

Smallwood, William Martin (1873—)

1906. Some Vertebrate Abnormalities. Anat. Anz., 29, 460-462, 4 figs.

Smart, T. P. Anderson

1891. A Mode of Demonstrating the Developing Membranes in the Chick. J. Anat. Lond., (2), 5, 299-300. ICJ.

Smiechowski, Anton Vladislavovich

(1867—)

1892. Ueber das erste Auftreten des Hämoglobins bei Hühnerembryonen. Diss. Dorpat. 45 pp., 1 pl. 8vo. DSG.

1893. Die Bedeutung der Megaspähren in der Keimscheibe des Hühn-

chens. Anat. Hefte, (Abt. 1, Referate), (1892), 2, 109-128, 1 taf. ICJ.

Smiley, Charles Wesley

1884. Marsh-hens and Night-herons Catch Carp. Bull. U. S. Fish. Comm., 4, 308. ICJ.

1885. White Herons Eat Their Weight. Bull. U. S. Fish Comm., 5, 341. ICJ.

Smirnov, Aleksei Efimovich

1888. Ueber die Zellen der Desmet'schen Haut der Cornea bei Vögeln. Prot. Obshch. Est. Kazan., No. 101, 2 pp. DSG. Trud. Obshch. Est. Kazan., 1889, 20, 1-13, 1 pl. DLC. Int. Mschr. Anat. Physiol., 1890, 7, 312-332, 1 pl. ICU.

Smith, Alfred Charles (1822-98)

1868a. On Certain Peculiarities in the Life-history of the Cuckoo, More Especially with Reference to the Colouring of Its Eggs. Zoologist, (2), 2, 1105-1118. ICJ.

—b. On the Supposed Strange Variation in the Eggs of the Cuckoo. Zoologist, (2), 3, 1145-1146. ICJ.

—c. A Sketch of the Birds of Portugal. Ibis, (2), 4, 428-460.

1873a. A Few Last Words on the Cuckoo Question. Zoologist, (2), 8, 3723-3727. ICJ.

—b. Some Additional Remarks on the Question of the Colouring of Cuckoo's Eggs. Zoologist, (2), 8, 3433-3439, 3511-3517. ICJ.

—c. Supplementary Remarks on the Propagation of the Cuckoo. Zoologist, (2), 8, 3473-3478. ICJ.

1880. Two Species of Birds Laying in the Same Nest. Zoologist, (3), 4, 59-60. ICJ.

Smith, Allen John (1863—)

1901. Note upon a Case of Cardia duplex in a Turkey. Amer. J. Med. Sci., (2), 122, 317-320, 4 figs.

Smith, Allen John & Crocker, W. J.

1913. Note on Action of Testicular Extract. N. Y. Med. J., 98, 1-3, 12 figs. ICJ.

Smith, Austin Paul

1908a. Albinism of Scaled Partridge. Condor, 10, 93.

—b. Brain Parasite in White-necked Raven. Condor, 10, 92.

1916. Additions to the Avifauna of Kerr Co., Texas. Auk, 33, 187-193.

1926. Fruit-eating Humming Birds. *Condor*, 28, 243.

1927. A Woodpecker Destructive to Cacao Fruit [in Costa Rica]. *Condor*, 29, 166-167.

Smith, C. Amelia

1898. Multiple Canals in the Spinal Cord of a Chick Embryo. *Anat. Anz.*, 15, 56-60, 6 figs.

Smith, C. Barnby

1908. The Breeding of the Partridge Tinamou. *Nothoprocta perdicaria*. *Avicult. Mag.*, 6, 300-302; 7, 52-53. ICJ.

1909. The Turning of the Turnstone. *Avicult. Mag.*, (3), 1, 58-60, 1 pl. ICJ.

1912. The Display of the Satyra Tragopan Pheasant. *Ceriornis satyra*. *Avicult. Mag.*, 3, 153-155, 1 pl. ICF.

Smith, C. Horton. See **Horton-Smith**.

Smith, Cecil

1875. Albino and Other Variations of Plumage in Birds. *Zoologist*, (2), 10, 4422-4424. ICJ.

1879. The Birds of Guernsey and the Neighbouring Islands—Alderney, Sark, Jethrou, Herm—Being a Small Contribution to the Ornithology of the Channel Islands. xix+223 pp. 12mo. R. H. Porter, London. ICJ.

1883. Hybrid between the Lesser Black-back and Herring Gulls. *Zoologist*, (3), 7, 174-175. ICJ.

1886. Changes in Plumage in the Kestrel. *Zoologist*, (3), 10, 110-112. ICJ.

Smith, Cecil C.

1917. Practical Poultry, and How to Dress Fowl. 24 pp. 8vo. Copyrighted by author, Wilton, N. H. DLC.**

Smith, Clinton D. & Brooks, C. S.

1899. Some Experiments with Poultry. *Bull. Mich. Agric. Expt. Sta.*, No. 158, 498-513. ICJ.

Smith, Colin

1827. Facts in Regard to the Hybernation of the Chimney Swallow (*Hirundo rustica*). *Edinb. New Phil. J.*, 3, 231-234. ICJ.—Faits concernant l'hibernation de l'hirondelle de cheminée (*Hirundo rustica*). *Bull. Sci. nat. Géol.*, 1828, (Sect. 2), 14, 117-118. ICJ.

Smith, David Seth. See **Seth-Smith**.

Smith, David Tillerson (1898—)

1920. The Pigmented Epithelium of the Embryo Chick's Eye Studied *in vivo* and *in vitro*; with Special Reference

to the Origin and Development of Melanin Pigment. *Johns Hopk. Hosp. Bull.*, 31, 239-246, 1 pl., 1 fig.

Smith, David Tillerson, Willis, Henry Stuart, & Lewis, Margaret R.

1922. The Behavior of Cultures of Chick Embryo Tissue Containing Avian Tubercle Bacilli. *Amer. Rev. Tuberc.*, 6, 21-34, 1 pl. ICJ.

Smith, E. A. & Guyer, Michael Frederic. See **Guyer & Smith**.

Smith, Eli Victor (1867—)

1913. Histology of the Sensory Ganglia of Birds. *Amer. J. Anat.*, 14, 251-299, 6 pls.

Smith, F. C.

1921. The Cause of "Stariness" in Ostrich Feathers. *J. Dept. Agric. S. Afr.*, 3, 246-247. ICJ.

Smith, Francis

1872. The Canary: Its Varieties, Management and Breeding. 3rd ed. viii+146 pp., 12 pls., 4 figs. crown 8vo. Groombridge & Sons, London. ICF.

Smith, Frank (1857—)

1904. An Unusual Flight of Sparrow Hawks in Michigan in 1904. *Bull. Mich. Orn. Cl.*, 5, 77-78, 1 fig. ICJ.

1908. A Migration Flight of Purple Martins in Michigan in the Summer of 1905. *Wilson Bull.*, 20, 41-43.

1917. The Correlation between the Migratory Flights of Birds and Certain Accompanying Meteorological Conditions. *Wilson Bull.*, 29, 32-35.

Smith, Geoffrey

1904. The Middle Ear and Columella of Birds. *Quart. J. Micr. Sci.*, (2), 48, 11-22, 7 figs.

1906. On the Effects of Testis Extract Injection upon Fowls. *Tam. Zhe.*, 56, (3), 591.***

1911. Studies in the Experimental Analysis of Sex. Pt. 6. On the Cause of the Fluctuations in the Growth of the Fowl's Comb. *Quart. J. Micr. Sci.*, (2), 57, 45-51, 4 pls., 5 figs. ICJ.

1912. Studies in the Experimental Analysis of Sex. Pt. 9. On Spermatogenesis and the Formation of Giant Spermatozoa in Hybrid Pigeons. *Quart. J. Micr. Sci.*, 58, 159-170, 1 pl.

Smith, Geoffrey & Thomas, Rose Haig

1913. On Sterile and Hybrid Pheasants. *J. Genet.*, 3, 39-52, 1 pl.

Smith, Grafton Elliot

1896. Notes on the Morphology of the Cerebrum and Its Commissures in the Vertebrate Series. *Anat. Anz.*, 11, 91-96.

Smith, Guinevere C. & Riddle, Oscar.
See Riddle & Smith.**Smith, Guinevere C., Riddle, Oscar, & Benedict, F. G.** See Riddle, Smith, & Benedict.**Smith, Guinevere C., Riddle, Oscar, & Moran, C. S.** See Riddle, Smith, & Moran.**Smith, H. Hammond & Fantham, H. B.** See Fantham & Smith.**Smith, Herbert Huntington (1851-1919).**
For biography, see Auk, 1920, 37, 637-638.

1913. Note on the Ejection of the Lining-membrane of the Gizzard by the Curlew. *Brit. Birds*, 6, 334-336, 1 fig.

Smith, Horace Gardner

1888. Flood of the Great Northern Shrike. *Orn. Ool.*, 13, 163-164. ICJ.

Smith, J. B. & Branion, H. D. See Branion & Smith.**Smith, J. Beddall**

1913. Teal and Wigeon Hybrid. *Brit. Birds*, 6, 345-347.

Smith, J. N. Douglas

1923. Glandular Secretion in the Golden Plover. *Scot. Nat.*, 85. ICU.

Smith, J. W., Holmes, Arthur D., Brown, H. E., Treadwell, G. B., & Whitelock, W. M. E. See Holmes, Brown, Smith, Treadwell, & Whitelock.**Smith, John Alexander**

1852. [Partial Albinism.] *Ann. Mag. Nat. Hist.*, (2), 10, 71. ICJ.

1858a. [Pale-colored Ring-dove.] *Proc. R. Phys. Soc. Edinb.*, (1855), 1, 24. ICJ.

—b. [Anatomy and Food Pellet of *Cuculus*.] *Proc. R. Phys. Soc. Edinb.*, 1, 435-436. ICJ.

—c. [Anatomy of *Nyroca leucopthalmus*.] *Proc. R. Phys. Soc. Edinb.*, (1855), 1, 52. ICJ.

—d. [Food of *Pernis apivorus*.] *Proc. R. Phys. Soc. Edinb.*, (1857), 1, 240; 1867, (1864), 3, 182. ICJ.

1863a. [Hybrid Grouse.] *Proc. R. Phys. Soc. Edinb.*, (1861), 2, 245-247; (1862), 364; 1867, (1864), 3, 204-208. ICJ.

—b. [Loop of Trachea in Dilated Keel of Sternum.] *Proc. R. Phys. Soc. Edinb.*, (1861), 2, 260. ICJ.

—c. [Pied Variety of *Turdus merula*.] *Proc. R. Phys. Soc. Edinb.*, (1862), 2, 363. ICJ.

—d. [Sex Reversal in Hen Pheasant.] *Proc. R. Phys. Soc. Edinb.*, (1859), 2, 58-59; 1867, (1862), 3, 25-27; (1866), 408-409. ICJ.

1867a. [Albinism and Melanism in *Alauda arvensis*.] *Proc. R. Phys. Soc. Edinb.*, (1864), 3, 184. ICJ.

—b. [Food of *Alauda arvensis*.] *Proc. R. Phys. Soc. Edinb.*, (1864), 3, 184. ICJ.

—c. [Food of *Syrhaptes paradoxus*.] *Proc. R. Phys. Soc.*, (1864), 3, 178. ICJ.

—d. [White Varieties of *Passer domesticus* and *Turdus merula*.] *Proc. R. Phys. Soc. Edinb.*, (1866), 3, 392-393. ICJ.

Smith, John Bernhardt

1894. Woodpecker Work. *Ent. News Phila.*, 5, 73-75, 2 figs. ICJ.

Smith, John W.

1891. Notes on the Anatomy of *Spheniscus demersus* (Black-footed Penguin). *Stud. Anat. Univ. Manch.*, 1, 103-134, 1 pl. ICJ.

Smith, L. J., Carver, J. S., Shoup, G. R., & Buchanan, W. D. See Carver, Shoup, Buchanan, & Smith.**Smith, L. W.**

1922. Preventing Spur Development on Male Birds. *Poult. Sci.*, 11, 241-242, 1 fig. ICU.

Smith, Maud

1928. An Oriole's Color Sense. *Bird-Lore*, 30, 116.

Smith, Philip Edward (1884—) & Engle, Earl T.

1927. Experimental Evidence Regarding the Role of the Anterior Pituitary in the Development and Regulation of the Genital System. *Amer. J. Anat.*, 40, 159-217, 45 figs.

Smith, Pierce

1795. Observations on the Structure of the Eyes of Birds. *Phil. Trans.*, 263-269, 1 pl. ICJ. *Arch. Physiol. Halle*, 1797, 2, 204-209, 1 taf. ICJ. *Mag. neu. Naturk.*, 1797, 1, (St. 1), 45-47.

Smith, Robert & Ellis, Geoffrey

1890. Small Birds and the Fruit Crops. *Zoologist*, (3), 14, 218-219. ICJ.

Smith, Robert M. & Bleeker, William L. See Bleeker & Smith.

Smith, Theobald & Ten Broeck, Carl

1914-15. A Note on the Relation between *Bacterium pullorum* and the Fowl Typhoid Bacillus. *J. Med. Res.*, 31, 547-555. ICJ.

Smith, W. W.

1923. Feeding-habits of the Shining Cuckoo. *N.Z. J. Sci. Tech.*, 6, 61-62. ICJ.

Smitt, Fredrik Adam (1839-1904)

1876. *Ur de högre djurens utvecklingshistoria.* iii+276 pp., 3 pls., 225 figs. P. A. Norstedt, Stockholm. SSKB.*

Smocker, G. D. & Belcher, Charles Frederic. See Belcher & Smocker.

Smyth, Ellison Adger, Jr.

1894. Are All Birds of Prey Injurious to the Farmer? *Bull. Virginia Agric. Expt. Sta.*, (2), 3, No. 38, 23-39. ICJ.

Smyth, Thomas

1926. Is the Starling Migratory [in U.S.A.]? *Auk*, 43, 371-372.

Smyth, W.

1867. Experiments Practically Demonstrating the Laws by Which Birds Fly, etc. *Rep. Aero. Soc. Lond.*, 2, 32-40. ICJ.

Snape, Andrew, Jr.

1883. *Anatomy of a Horse Containing a Full Description of All His Parts with an Appendice of Two Discourses. The One of the Generation of Animals, etc.* 4+237+45 pp., 49 pls. folio. M. Fleisher, London. DSG.

Snapp, Carl Foster (1888—)

1924. A Comparative Study of the Blood Supply of the Labyrinth in Birds. *Anat. Rec.*, 27, 29-45, 3 pls. ICJ.

Snell, D. H.

1866. Einige Beobachtungen über die Ameisenspechte, (*Pici epichthonii*, Glog.). *Zool. Gart.*, 7, 137-142. ICJ.

Snell, F. H.

1857a. Eine eigene Form von Albinismus bei den Feld-Tauben. *J. Orn.*, 5, 296-301. ICJ.

—b. Einiges zur Kunde von dem Pflegeelternwesen bei den Vögeln. *J. Orn.*, 5, 374-377. ICJ.

—c. Neue Beobachtungen über die Nahrung der Tauben. *Jahrb. Nassau. Ver. Naturk.*, 12, 357-371. ICJ.

—d. Zur Nahrungsmittellehre der Vögel. *J. Orn.*, 5, 135-141, 185-192, 415-434; 1858, 6, 170-172. ICJ.

1858. Die geistige Inferiorität des weiblichen Geschlechts bei den Vögeln. *J. Orn.*, 6, 394-398. ICJ.

1859. Zur Hypothese über die verschiedene Färbung und langsame Entwicklung der Eier des Kuckuks. *J. Orn.*, 7, 206-211. ICJ.

1861a. Die späten Bruten vieler Vögel im Jahre 1860. *J. Orn.*, 9, 72-74. ICJ.

—b. Individuelle und locale Verschiedenheiten in der Ernährungsweise der Thiere, mit besonderer Rücksicht auf die Vögel. *Jahrb. Nassau. Ver. Naturk.*, 16, 207-228. ICJ. *Zool. Gart.*, 1863, 4, 60-62, 77-80, 97-99, 122-125, 143-146. ICJ.

1864. Ueber die Stellung des Raben (*Corvus corone*) unter den nützlichen und schädlichen Vögeln. *Zool. Gart.*, 5, 287-290. ICJ.

Snell, S. H.

1904. One of the Uses of a Bird's Beak. *Bird Notes*, 3, 39-40, 2 figs. DA.

Snethlage, Emilie von (1868-1929). For biography, see *Ibis*, 1930, (12), 6, 320-321; for list of works, see *J. Orn.*, 78, 123-134.

1908. Ornithologisches vom Tapajoz und Tocantins. *J. Orn.*, 56, 493-539.

1913. Ueber die Verbreitung der Vogelarten in Unteramazonien. *J. Orn.*, 61, 469-539.

1925. Neue Vogelarten aus Nordbrasilien. *J. Orn.*, 73, 264-274.

1930. Bemerkungen über die Verbreitung der Vögel im Brasilien. *J. Orn.*, 78, 58-65.

Snethlage, Heinrich

1928. Meine Reise durch Nordbrasilien. *J. Orn.*, 76, 503-581, 668-738.

Snigirewski, S. I.

1928. Beiträge zur Avifauna der Wüste Kara-kum (Turkmenistan). *J. Orn.*, 76, 587-607, 1 taf.

Snodgrass, Robert Evans (1875—)

1902. The Relation of the Food to the Size and Shape of the Bill in the Galapagos Genus *Geospiza*. *Auk*, 19, 367-381, 2 pls., 9 figs.

1903. Notes on the Anatomy of *Geospiza*, *Cocornis* and *Certhidia*. *Auk*, 20, 402-417, 4 figs.

1904. A List of Land Birds from Central and Southeastern Washington. *Auk*, 21, 223-233.

Snodgrass, Robert Evans & Heller, Edmund

1902. Papers from the Hopkins-Stanford Galapagos Expedition 1898-99. XI. The Birds of Clipperton and Cocos Islands. Proc. Wash. Acad. Sci., 4, 501-520. Auk, 1903, 20, 81-82.

1904. Papers from the Hopkins-Stanford Galapagos Expedition, 1898-99. XVI. Birds. Proc. Wash. Acad. Sci., 5, 231-372. Auk, 21, 305-306.

Snook, J. H. & Brumley, Oscar Victor.
See Brumley & Snook.

Snouckaert van Schauburg, (Baron) René Charles E. G. J. (1857-1936).
For biography, see Ardea, 1936, 25, 227-228; Ibis, 1937, (14), 1, 183-184.

1899. Ueber einen Mövenalbino. Orn. Mber., 7, 76-77.

1901. Ueber eine monströse Schnabelbildung. Orn. Mber., 9, 18-19, 1 fig.

1902a. Madárvonulási adatok és jegyzetek . . . —Vogelzugsdaten und Notizen. [Holland]. Aquila, 9, 171-186. ICJ.

—b. Ornithologisches aus Holland. Orn. Mber., 10, 1-4. ICF.

1904. Eichelheher mit gebändertem Schwanz. Orn. Mber., 12, 98-99. ICJ.

1907. Krähenbastarde in Holland. Orn. Jahrb., 18, 206-208. ICJ.

1910. Hybridation de corneilles en Hollande. Rev. franç. Orn., 2, 149-150. ICF.

1911. Madárvonulási adatok és jegyzetek Neerlangbroekböl.—Vogelzugsdaten und Notizen aus Neerlangbroek. Aquila, 18, 367-376. ICJ.

1922. On a Collection of Birds from Acheen (Sumatra). Ibis, (11), 4, 662-675.

Snow, Francis Huntington (1840—)

1875. Horny Crest on the Mandible of the Female White Pelican (*Pelecanus erythrorhynchus*) as well as the Male. Amer. Nat., 9, 665. ICJ.

1903. Notes on the Birds of Kansas and a Revised Catalogue (5th ed.). Trans. Kans. Acad. Sci., 18, 154-176. ICJ. Auk, 20, 317.

Snyder, Harry & Atwood, Horace.
See Atwood & Snyder.

Snyder, Lester Lynne (1894—)

1923. On the Crown Markings of Juvenile Hairy and Downy Woodpeckers. Canad. Field Nat., 37, 167-168.

1926. The Birds of Wrangell Island, with Special Reference to the Crawford Collection of 1922. Univ. Toronto Stud.

Biol., No. 28, 1-20. ICF. Auk, 1927, 44, 139-140.

1928. Double Ovaries in *Circus hudsonius*. Auk, 45, 98-99.

1930. Sexual Differentiation in the Plumage of the Black-bellied Plover. Auk, 47, 79-80.

1931. Paired Ovaries in Hawks. Auk, 48, 117-118.

1932. The Hawks and Owls of Ontario. 47 pp. Handbook No. 2, R. Ontario Mus., Toronto. ICF.

1935a. A Revision of the Sharp-tailed Grouse with a Description of a New Race. Occ. Pap. Roy. Ontario Mus. Zool., No. 2, 9 pp. ICF. Auk, 52, 478.

—b. A Study of the Sharp-tailed Grouse. Contrib. Roy. Ontario Mus. Zool., No. 6, 1-66. ICF. Auk, 1935, 52, 477.

Snyder, Will Edwin (1873-1937)

1897. Downy Woodpecker Feeding on Pupa. Osprey, 1, 98.

1905. Another Deformed Bill. Auk, 22, 83.

Soar, Marion Crossland & Tinckler, Charles Kenneth. See Tinckler & Soar.

Soboleff, Iwan

1883. Die Verletzung des Amnions während der Bebrütung. Mitt. embr. Inst. Wien, 2, 169-176, 1 taf. DSG.

Sobotta, Johannes

1897. Die Furchung des Wirbelthieries. Ergebn. Anat. EntwGesch., (1896), 6, 493-593.

Sömmering, Samuel Thomas von (1755-1830)

1792. Vom Gehirn und Rückenmark. Mainz. GF.*

Soemmerring, Detmar Wilhelm

1818. De Oculorum Hominis Animaliumque Sectione horizontali Commentatio. Diss. Gottingae. 78 pp., 3 pls. Vandenhoeck et Ruprecht. ICJ.

Soffel, Karl

1907. Materialien zur Psychologie der Tiere; Dohle und Krähe. Zool. Beob., 48, 361-363. ICJ.

Sokołowski, Jan

1929. Wędrowki ptaków. [Migrations des oiseaux.] Nasz Zwierzyniec, No. 2, 1-39. PW.*

1934. Z biologji krogulca. [Observations sur la biologie de l'épervier, (*Accipiter nisus* L.).] Ochrona Przyrody, 103-123. PW.*

1937. Zarys metodyki obserwowania ptaków. [Précis de la methode d'observations des oiseaux.] Ze Swiata Przyrody, No. 5, 1-62. PW.*

Sokolowsky, Alexander (1866—)

1908. Pinguine in der Gefangenschaft. Umschau, 12, 586-589, 3 figs. ICJ.

Soler y Pujol, Lluís

1905. Notas ornitológicas. I. Dos cassos d'albinisme (*Caccabis rubra* Briss). Butll. Inst. catal. Hist. nat., (2), 2, 10-11. ICF.

Solger, Bernhard Friedrich (1849—)

1886. Ueber Ungleichheiten der Hoden beider Körperhälften bei einigen Vögeln. Arch. mikr. Anat., 26, 334-336. ICJ.

Soli, Ugo

1906. Sulla struttura delle fibre muscolari lisce dello stomaco degli uccelli. Anat. Anz., 29, 586-591, 1 fig. Bibliogr. anat., 1907, 17, 25-52, 2 figs. ICJ.

1907. Comment se comportent les testicules chez les animaux privés de thymus. Arch. ital. Biol., 47, 115-122, 1 fig. ICJ.

1909. Contributo alla funzione del timo nel pollo ed in alcuni mammiferi. Mem. R. Acc. Modena, (3), 9, 1-132, 10 figs. ICJ. Arch. ital. Biol., 52, 353-370, 6 figs. ICJ. Pathologica, 1, 149-155. DSG.

1910-11. Influenza del timo sul ricambio del calcio nei polli adulti. Pathologica, 3, 118-122. DSG.

Solomirsky, D. P.

1911. Notice sur le plumage de noce du combattant ordinaire (*Machetes pugnar*). Bull. Soc. ural. Sci. nat., 31, 127-128. DLC.

1913. Liste des spécimens de variétés accidentelles d'oiseaux, comprenant des sujets d'albinisme complet ou partiel, de mélanisme, etc., appartenant à la collection ornithologique du Muséum d'Ekaterinebourg. Bull. Soc. ural. Sci. nat. 32, (Livre 2), 172-177. DLC.

Solovtsovoi, A. S.

1912. [Agglutination of Bacteria of Chicken Cholera.] Russk. Vrach, 11, 1254-1256. ICJ.

Solovyev, P. Th.

1912. Vers parasitaires des oiseaux du Turkestan. Annu. Mus. zool. Acad. St. Pétersb., 17, 86-115, 15 figs. ICJ.

Solowiow, Paul

1911. Zur Frage der Phylogenie einiger Vögel. Messenger orn., 2, 178-183. DSI.

Solucha, N. P.

1908. Ueber die Zellformen des Bindegewebes bei den Vögeln im normalen Zustande und bei der Entzündung. Diss. St. Petersburg. 86 pp., 1 taf. 8vo. DSG.

Somer, Eugène de

1905. Les premiers stades de la vitellogenèse dans l'ovule de la poule. Ann. Soc. Méd. Gand, 85, 55-62, 1 pl., 1 fig. DSG.

Somers, John

1883. On the Winter Food of the Partridge, and on Partridge Poisoning. Proc. N. S. Inst. Sci., 6, 78-84. DLC.*

Sommer, Johann Georg

1683. De Ovo in Ovo. Leopoldina, (2), 1, 122. ICJ.

1697-98. De singulari Animalium volatiliu Digestione. Leopoldina, (3), 5-6, 582-583. NNN.

Sommes, Margaret, Mallmann, Walter Le Roy, & Thorp, Frank, Jr. See Mallmann, Thorp, & Sommes.

Sonies, Fokko

1907. Ueber die Entwickelung des Chondrocraniums und der knorpeligen Wirbelsäule bei den Vögeln. Ned. Bijdr. Anat., 4, 395-486, 4 taf. ICJ.

Sonnenbrodt, —

1908. Die Wachstumsperiode der Oocyte des Huhnes. Arch. mikr. Anat., 72, 415-480, 4 taf.

Soós, Lajos

1904. Die Nützlichkeit und Schädlichkeit der Saatkrahe (*Corvus frugilegus* L.) in der allgemeinen Auffassung. Aquila, 11, 328-352, 1 taf. ICJ.

Soper, George A.

1900. The Capture of Butterflies by Birds. Nature Lond., 61, 491.

Soper, Joseph Dewey (1893—)

1919. Abnormal Beak of a Horned Lark (*Otocoris alpestris praticola*). Auk, 36, 571-572.

1923. The Birds of Wellington and Waterloo Counties, Ontario. Auk, 40, 489-513.

1928. A Faunal Investigation of Southern Baffin Island. Bull. Nat. Mus. Canada, Ottawa, No. 53, 143 pp., 7 pls. ICJ.

Soprana, Ferdinando

1905. Esame microscopico del sistema nervoso e muscolare di un colombo nel quale all'asportazione dei canali semicircolari era succeduta gravissima atrofia muscolare. Atti Ist. veneto, 64, 1763-1772, 3 figs. ICJ. Arch. ital. Biol., 1906, 45, 135-144. ICJ.

1906. Ulteriori ricerche sulla degenerazione dei centri nervosi dei colombi in seguito a lesioni dei canali semicircolari. Ricerche sperimentali. Atti Ist. veneto, 66, (Pt. 2), 59-72, 1 tav. ICJ.

1907. Ulteriore contributo alla conoscenza dell'atrofia muscolare progressiva da lesione dei canali semicircolari. Atti Ist. veneto, 67, (Pt. 2), 161-171, 1 tav. ICJ.

Sorby, Henry C.

1875. On the Colouring-Matters of the Shells of Birds' Eggs. Proc. Zool. Soc. Lond., 351-365.

1876. On the Colouring of the Shells of Bird's Eggs. Quart. J. Sci., (2), 6, 78-95, 3 figs. ICJ.

Sorby, Henry C. & Hodkinson, William R. E. See **Hodkinson & Sorby.**

Soreau, Rodolphe

1898. Le vol à voile. Rev. sci. Paris, (4), 9, 430-432, 3 figs. ICJ.

Soriano, Pablo S.

1931. Food Habits and Economic Status of the Brewer and Red-winged Blackbirds. Calif. Fish Game, 17, 361-395. ICJ.

Sorin, A. N. &

Kisljak-Statkewitch, M. D.

1928. Ueber mitogenetische Induktion in den frühen Entwicklungsstadien des Hühnerembryo. Arch. EntwMech., 113, 724-730.

Souancé, Charles de, Bonaparte, Charles Lucien, (Prince de Canino), & Blanchard, Emile

1857. Iconographie des perroquets non figurés dans les publications de Levaillant et de Bourjot St.-Hilaire. Histoire naturelle des perroquets. 100 pp., 48 pls., folio. P. Bertrand, Paris. ICJ.

Souba, Arthur John

1923. Variation and Correlation of the Organs of Single Comb White Leghorn Cockerels. Anat. Rec., 26, 291-296, 1 pl.

Souba, Arthur John, Knandel, Herman Clyde, & Dutcher, Raymond Adams

1924. Dried Yeast Product as a Supplement to a Good Poultry Laying Ration as a Means of Increasing Egg Production. Poult. Sci., 3, 204-213. ICU.

Soubeiran, J. Léon & Luton, A.

1856. Description de deux cas de monstruosités comparés, observés l'un sur un jeune canard, l'autre sur un jeune poulet. Ann. Soc. linn. Angers, 2, 267-277. DLC.

Soudek, Stěpán

1925. K otázce cichu u ptáků. Biologické Listy, 11, 1-23. PPA.

Soule, Caroline G.

1899. Birds and Caterpillars. Bird-Lore, 1, 166.

Soulié, Albert Henry (1867—)

1902. Sur les premiers stades du développement de la capsule surrénale chez la perruche ondulée. C. R. Soc. Biol., 54, 959-960.—Sur le développement de la capsule surrénale du 7e au 15e jour de l'incubation, chez la perruche ondulée. C. R. Soc. Biol., 54, 960-961.

1903. Recherches sur le développement des capsules surrénales chez les vertébrés supérieurs. J. Anat. Paris, 39, 197-293, 634-662, 5 pls.

Soum, J. M.

1896a. Note physiologique sur les sacs aériens des oiseaux. Ann. Soc. linn. Lyon, (2), 42, 141-144, 149-161. NNM.*

—b. Recherches physiologiques sur l'appareil respiratoire des oiseaux. Ann. Univ. Lyon, 28, 1-130, 40 figs. NNM.

Southerland, Arthur

1877. "Towering" of Birds. Nature Lond., 15, 199.

Southwell, Thomas (1831-1909). For biography, see *Ibis*, 1909, (9), 3, 191-194.

1870. On the Flight of Birds. Trans. Norfolk Norw. Nat. Soc., (1869-70), 1, 41-59. MB.

1880. Tenacity of Life in Young House Martins. *Zoologist*, (3), 4, 401-402. ICJ.

1903. Albino Moorhens. *Zoologist*, (4), 7, 351-352. ICJ.

1906. Hybrid Black-game. *Zoologist*, (4), 10, 395. ICJ.

Souza, Claudio de

1904. Un caso de psittacose. *Gaz. clin. S. Paulo*, 2, 285-290.

Spalding, Douglas A.

1873. Instinct in Young Birds. *Pop. Sci. Mon.*, 2, 561-564. ICJ.

1875. Instinct and Acquisition. *Nature Lond.*, 12, 507-508.

1902. Instinct, with Original Observations on Young Animals. *Pop. Sci. Mon.*, 61, 126-142. ICJ.

Spallanzani, Lazaro (1729-99)

1782. Sur la digestion. *J. Phys. Chim. Hist. nat.*, 19, 20-38; 1785, 26, 474-475. ICJ.

1800-01. Expériences sur la circulation observée dans l'universalité du système vasculaire. Transl. by F. Tourdes. 410 pp. 8vo. Maradan, Paris. ICJ.

Spallanzani, Lazaro & Carradori,
——. See Carradori & Spallanzani.

Sallek, W.

1880. Meine allmähliche Entwicklung in der Fütterung der einheimischen insectfressenden Stubenvögel. *Gefied. Welt*, 358-359. DA.

Spampani, Giuseppe

1902. Sopra il modo di occlusione della vescicola ombelicale e sopra il presunto organo placentoido degli uccelli. 8 pp. 8vo. Tip. Simoncini, Pisa. DSG.

1905. Ricerche sugli annessi fetali degli uccelli e specialmente sul modo di occlusione della vescicola ombelicale e sul presunto organo placentoido. *Arch. ital. Anat. Embriol.*, 4, 45-62, 2 tav. ICJ.

Spangaro, Saverio

1899. Come agisce il peptone sul sangue degli uccelli: contributo sperimentale alla conoscenza del processo della coagulazione del sangue. *Atti Ist. veneto*, 58, 343-370. ICJ.

Spangaro, Saverio & Mioni, G.

1899. Comment agit la peptone sur le sang des oiseaux. I. Contribution expérimentale à la connaissance de la

coagulation du sang. *Arch. ital. Biol.*, 32, 225-228. ICJ.

1904. Ueber die bakterientötende Kraft des reinen Blutes, des plasmareinen Blutes, des Plasmas und des Serums normaler und immunisierter Tauben gegen den Milzbrandbacillus. *Zbl. Bakt.*, (Abt. 1), 36, 83-91.

Spangenberg, Georgius (1788-?)

1813. Circa Partes genitales foemineas Avium. 80 pp., 5 pls. 4vo. H. Dietrich, Göttingae. DSG.

Spanner, Rudolph

1924. Der Pfortaderkreislauf in der Vogelniere. *Verh. anat. Ges. Jena*, 33, 23-29, 2 figs. *Morph. Jahrb.*, 1925, 54, 560-632, 1 taf., 31 figs.

Sparvoli, Riego

1907. Sull'innervazione segmentale della cute negli uccelli. Contributo sperimentale. *Arch. ital. Anat. Embriol.*, 6, 469-481, 5 figs.

Spears, John R.

1891. On the Flight of Oceanic Birds. *Nature Lond.*, 43, 319.

Speciale, F.

1915. Sulla fine struttura dei gangli simpatici nel pollo. *Monit. zool. ital.*, 26, 135. ICU.

Spectator (pseud.)

1873. The Intellectual Powers of Birds. *Pop. Sci. Mon.*, 3, 614-617. ICJ.

Spegazzini, Carlos

1918. Melanismo temporario de la palomita (*Columbina picui*). *Hornero*, 1, 182-185. ICJ.

Speiser, Paul

1902-03. Ueber einen sicilianischen Taubenparasiten. *Zbl. Bakt.*, (Abt. 1), 33, 609-610.

1909a. Ektoparasiten der Vögel. *J. Orn.*, 57, 100-104.

——b. Ektoparasiten des Fregattvogels (*Fregata aquila*). In *Deutsche Südpolar-Expedition 1901-03*, Vol. X, (Zool.), (Heft 4), 529-532. NNM.

——c. Milben (Acarina). In *Deutsche Südpolar-Expedition 1901-03*, Vol. X, (Zool. Bd. II), (Heft 5), 597-603. NNM.

Speke, John Hanning (1827-64)

1860. On Birds Collected in the Somali Country, Eastern Africa. *Ibis*, 2, 243-248, 1 pl.

Spemann, Hans (1869—)

1923. Mikrochirurgische Operations-technik. In Abderhalden, Handbuch biol. Arbeitsmethoden, Vol. V, (3A), 1-30, 30 figs. ICJ.

Spencer, Thomas

1871. Extraordinary Flight of Birds by Night (in England). Zoologist, (2), 6, 2846-2847. ICJ.

Spencer, (Sir) Walter Baldwin
(1860-1929)

1889. On the Presence of a Fluke in the Egg of a Fowl. Proc. R. Soc. Vict., (1888), 1, 109-110. ICJ.

1890. On the Formation of a Double Embryo in the Hen's Egg. Proc. R. Soc. Vict., (1889), 2, 113-115. ICJ.

1890-91. The Nomenclature of Chicken Embryos for Teaching Purposes. Proc. R. Soc. Vict., 3, 23-26, 4 pls. ICJ.

Sperino, Giuseppe

1892. Contribuzione allo studio dei rapporti fra lo sviluppo degli arti e quello dei centri nervosi. Giorn. Acc. Med. Torino, (3), 40, 153-160. DLC.*

Sperling, Rowland M.

1868. Ornithological Notes from the Ethiopian Region. Ibis, (2), 4, 282-295.

Spiegelberg, Rudolf

1915. Diphtherienbacillen beim Geflügel. Zbl. Bakt., (Abt. 1), 75, 273-288.

Spieß, Otto

1904. Zur Flugfrage. Gaea Köln, 40, 101-108, 178-175, 1 taf., 2 figs. NNM.

Spiker, Charles Jolley (1895—)

1931. A Biological Reconnaissance of the Peterboro Swamp and the Labrador Pond Areas. Roosevelt Wild Life Bull., 6, 1-151. Auk, 48, 453-454. ICJ.

1935. A Popular Account of the Bird-life of the Finger Lakes Section of New York, with Main Reference to the Summer Season. Roosevelt Wild Life Bull., 6, 385-551, 284 figs., 1 map. ICJ.

Spill, Wilhelm

1907. Ueber den Wanderflug der Vögel. Naturw. Wschr., 22, 293-296. ICJ.

Spillman, William Jasper (1863—)

1908. Spurious Allelomorphism. Results of Some Recent Investigations. Amer. Nat., 42, 610-615.

1909. Barring in Barred Plymouth Rocks. Poul. Sub. Farm. 5, 7-8, 3 figs. IU.*

Spinney, Herbert L.

1922. Migration of Birds at Seguin Light House. Maine Nat., 2, 1-16. ICJ.

Spiro, Karl & Fuld, Ernst. See Fuld & Spiro.

Spitzer, Alexander

1919. Ueber die Ursachen und den Mechanismus der Zweiteilung des Wirbeltierherzens. I. Teil. Die Beziehungen zwischen Lungenatmung und Herzseptierung. Arch. EntwMech., 45, 686-725, 10 figs.

1921. Ueber die Ursachen und den Mechanismus der Zweiteilung des Wirbeltierherzens. II. Teil. Die doppelte Septierung des arteriellen Herzschenkels und deren sekundäre Vereinfachung. Arch. EntwMech., 47, 511-570, 1 taf., 6 figs.

Spitzer, Eduard

1897. Ist die Papageinkrankheit ansteckend? Wien. med. Wschr., 47, 2401-2403. ICJ.

Spix, Johannes Baptist von (1781-1826)

1815. Cephalogenesis; sive Capitis ossei Structura Formatio et Significatio per omnes Animalium Classes, Familias, Genera ac Aetates digesta. ix+78 pp., 9 pls. royal folio. F. S. Hübschmann, Monachii. ICU.

Spöttel, Walter

1914. Ueber die Farben der Vogelfedern. II. Die Färbung der *Columba livia* nebst Beobachtungen über die mechanischen Bauverhältnisse der Vogelfedern. Zool. Jahrb., (Abt. 2), 38, 357-426, 1 taf., 70 figs.

Spohn, Adelaide A. & Riddle, Oscar.

See also Riddle & Spohn.

1916. Studies on the Physiology of Reproduction in Birds. II. On the Chemical Composition of White and Yellow Egg Yolk of the Fowl and Pigeon. Amer. J. Physiol., 41, 397-408.

Spoof, Axel Reinhold

1883. Beiträge zur Embryologie und vergleichenden Anatomie der Cloake und Urogenitalorgane bei den höheren Wirbeltieren. 116 pp., 5 tab. 8vo. J. C. Frenckell und Sohn, Helsingfors. DSG.

Spitzenhofer, G. C.

1858. Ueber eine isabellfarbige Schopflerche. Verh. zool.-bot. Ges. Wien, (SitzBer.), 8, 72-73. ICJ.

Sprenger, Albert

1908. Geier und Rabe als Leichenbestatter. *Ethnographische Beiträge zur Ernährungsgeschichte der aasfressenden Vögel*. *Orn. Mschr.*, **33**, 357-373, 389-404, 425-431. DSI.

1916. Zur Psychologie des Jagdtieres. *Oest. Forst- u. Jagdztg.*, **34**, 200-201. DA.

Sprenger, Balhasar (1724-1791). For biography, see *Allgemeine deutsche Biographie*, 1893, **35**, 302-303. ICJ.

1753. *Opuscula physica-mathematica*. 1. *Naturalis mortuae Halcyonis Incorrutibilitas*. 2. *Avium hybridarum Virtus generandi earum adhuc Nepotibus indita*. 8+136 pp. 17½ cm. I. W. Schmidt, Hannoverae. MiÜ.*

1767. *Perdix a Formicis exclusa*. *Leopoldina*, **3**, 131-132. NN.*

Sprot, G. D.

1924. To Make the Detachable Funnel Trap for Bird Banding. *Canad. Field Nat.*, **38**, 136-137, 4 figs. ICF.

Sprunt, Alexander, Jr.

1925. An Avian City of the South Carolina Coast. *Auk*, **42**, 311-319, 4 pls.

1928. Total Albinism in the Bobwhite. *Auk*, **45**, 210-211.

1930. A Record Banding Return. *Auk*, **47**, 99.

Sprunt, Alexander, Jr. & Chamberlain, Edward Burnham

1931. Second Supplement to Arthur T. Wayne's *Birds of South Carolina*. *Contrib. Charleston Mus.*, **6**, 1-37. ICJ. *Auk*, **48**, 628.

Spurling, Roy Glenwood (1894-)

1923. Effect of Extirpation of the Posterior Limb Bud on the Development of Limb and Pelvic Girdle in Chick Embryos. *Anat. Rec.*, **26**, 41-56.

Squier, Theodore L.

1916. On the Development of the Pulmonary Circulation in the Chick. *Anat. Rec.*, **10**, 425-436, 2 pls., 3 figs.

Srdínko, Otakar V.

1905. O oběhu krevním nadledvině obratlovců. I. *Rozpr. české Akad.*, (2), **14**, (Cis. 12), 14 pp., 5 pls., 2 figs., 1 tab. II. *Cis.* 16, 15 pp., 6 figs., 2 tab. III. *Cis.* 28, 10 pp., 8 figs., 1 tab. IV. *Cis.* 39, 6 pp., 1 tab. PFAN.—Circulation

du sang dans les capsules surrénales des vertébrés. *Bull. int. Acad. Prague*, **10**, 71-86, 5 pls., 2 figs. ICF.

Ssinelnikov, R.

1928. Die Herzerven der Vögel. *Z. Ges. Anat.*, (Abt. 1), **86**, 540-562, 11 figs. —Das intramurale Nervensystem des Vögelherzens. *Z. ges. Anat.*, (Abt. 1), **86**, 563-578, 5 figs. ICJ.

Ssirnew, P. J.

1924. Der Einfluss der Schilddrüsenfütterung auf Hühner. *Kasanski Med. J.*, No. 6.***

Stabe de Cassina, Johannes Paulus

1688. *Dissertatio... in qua investigatur Ratio ob quam Gallinae incubant*. 42 pp. 16mo. *Mutinae. Inst. Nat. Agric. Roma*.*

Staderini, Rutilio

1889. *Sopra la distribuzione dei nervi glosso faringeo, vago e ipoglosso in alcuni rettili ed uccelli*. *Atti Acc. Fisiocr. Siena*, (4), **1**, 585-599, 2 figs. NNM.

1896a. *Il ventricolo di Krause nella sua conformazione e in confronto col seno romboidale degli uccelli e col quarto ventricolo*. *Monit. zool. ital.*, **7**, 172-184, 2 tav. ICU.

—b. *Osservazioni comparative sullo sviluppo e sui caratteri definitivi della cavità del quarto ventricolo al suo estremo caudale*. 30 pp., 2 pls. 4to. G. Carnesecci, Firenze. DSG.

1913. *Curve normali ed anormali del corpo dell'embrione: saggio di teratogenia sperimentale (Gallus domesticus)*. *Arch. ital. Anat. Embriol.*, **11**, 221-298, 13 tav. ICJ.

1916. *La flessione dorsale dell'embrione umano e di altri embrioni*. *Monit. zool. ital.*, **27**, 191-192. ICU.

Stadie, Richard

1929. *Beiträge zur Biologie der schlesischen Lachmöwenkolonien*. *Ber. Ver. schles. Orn.*, **15**, 23-189, taf.***

Stadie, Richard & Giersberg, H. See Giersberg & Stadie.**Stadler, Hans**

1917. *Vom Zug der Mauersegler (Micropus apus apus) in Maintal 1916*. *Verh. orn. Ges. Bayern*, **13**, 74-86. ICF.

1927a. *Stimmenstudien III. Alpenvögel*. 4. *Kolkrabe (Corvus c. corax L.)*. *Ber. Ver. schles. Orn.*, **13**, 40-49, 117-125, 2 tab. NNM.*

—b. Stimmenstudien III. Die Stimmen der Alpenvögel (*Acanthis*). Ber. Ver. schles. Orn., (1926), 12, 82–94. Ober.*

Stadler, Hans & Schmitt, Cornel.

See also **Schmitt & Stadler.**

1914a. Studien über Vogelstimmen nach neuen Gesichtspunkten. Ardea, 3, 32–45. ICF.

—b. The Study of Bird-notes. Brit. Birds, 8, 2–8. ICJ.

1915. Das Spotten der Vögel. Orn. Mschr., 40, 170–181, 193–207, 225–242. DSI.

Staemmler, M.

1925. Die Bedeutung der Schweiger-Seidelschen Capillarhülsen der Milz. Arch. path. Anat. Physiol., 255, 585–598, 8 figs.

Staes, Gustave

1901. De Voeding der bonte Kraai. [The Feeding Habits of *Corvus cornix*.] Tijdschr. PlZiekt., 7, (No. 1), 1–9. ICJ.

Stafseth, Henrik J. (1890—) & Johnson, Edwin P.

1927. Atypical Symptoms and Lesions Occuring in Chicks Harboring *Bacterium pullorum*. J. Amer. Vet. Med. Assoc., (2), 24, 471–472.

Stafseth, Henrik J. & Kotlan, A.

1925. Report of Investigations on an Alleged Epizootic of Ruffed Grouse in Michigan. J. Amer. Vet. Med. Assoc., 67, 260–267, 1 fig. ICJ.

Stafseth, Henrik J. & Mallman, Walter LeRoy

1928. Progress Report on Poultry Disease Investigation at the Michigan Experiment Station. Poult. Sci., 8, 19–22. ICU.

Ståhlberg, B.

1904. Koppelo ja naarasteeri koiraksi puettuina.—Die Weibchen von *Tetrao urogallus* und *T. tetrix* in männlicher Tracht. Luonnon Ystävä, 8, 209–211. DLC.

Stamati, Grégoire

1888a. Fistule du jabot chez les pigeons. C. R. Soc. Biol., 40, 642–643. ICJ.

—b. Sur la présence d'une enveloppe adventice autour des excréments des oiseaux. Bull. Soc. zool. Fr., 13, 187–188. ICJ.

Standen, Robert

1880. Notes on Dwarf Eggs. Sci. Gossip, 16, 178–179. ICJ.

Standen, Robert & Coward, T.A.

1917. Burnet and Other Unpalatable Moths Eaten by Birds. Lanes. Nat., 10, 133–136. ELNH.*

Standfuss, Richard

1907. Vergleichend-histologische Studien an den Malpighischen Körperchen der Niere der Wirbeltiere. Arch. mikr. Anat., 71, 116–128, 1 taf.

Stanfield, W. & Cunningham, Bert.

See **Cunningham & Stanfield.**

Stanford, Edward C. C.

1870. The Fulmar (*Fulmarus glacialis*) and Fulmar Oil. Proc. Brit. Pharm. Conf., 414–417. ICJ. Pharm. J., 1871, 1, 374–375. ICJ.

Stanford, J. K.

1935. Notes on Some New or Rarely Recorded Burmese Birds. Ibis, (13), 5, 38–65, 249–279.

Stanley, Edward (1779–1849)

1848. Familiar History of Birds: Their Nature, Their Habits and Instincts. 4th ed. 490 pp., figs. 8vo. J. W. Parker, London. DLC.

Stanley, Hiram M.

1896. A Suggested Experiment on Heredity. Science, 3, 900–901.

Stannius, Friedrich Hermann (1808–83)

1843. Ueber Lymphherzen der Vögel. Arch. Anat. Physiol., 449–452.

1846. Lehrbuch der vergleichenden Anatomie der Wirbelthiere. xii+481 pp. 8vo. Veit & Co., Berlin. ICU.

Stannius, Friedrich Hermann & Siebold, Karl Theodor Ernst von. See **Siebold & Stannius.**

Stanton, A. T. & Fraser, Henry. See **Fraser & Stanton.**

Staples-Browne, Richard

1905. Experiments on Heredity in Web-footed Pigeon. Rep. Brit. Assoc., 74, 595.

1906. Note on Heredity in Pigeons. Proc. Zool. Soc. Lond., 2, 550–558.

1908. On the Inheritance of Colour in Domestic Pigeons, with Special Reference to Reversion. Proc. Zool. Soc. Lond., 67–104, 4 pls.

1912. Second Report on the Inheritance of Colour in Pigeons, together with

an Account of Some Experiments on the Crossing of Certain Races of Doves, with Special Reference to Sex-limited Inheritance. *J. Genet.*, 2, 131-162, 1 pl.

Stappers, Louis

1910. Notes sur la nourriture de quelques vertébrés arctiques. *Ann. Soc. zool. malac. Belg.*, 44, 31-39. ICJ.

Stares, John

1895. Snipe Drumming in January. *Zoologist*, (3), 19, 67. ICJ.

Stark, Arthur Colwell (?-1899) & Sclater, William Lutley

1900-06. The Birds of South Africa. 4 vols. 3+viii-xxx+322 pp., 2 pls., 83 figs.; iv-xiv+323 pp., 1 pl., 82 figs., 1 map; iv-xvii+416 pp., 141 figs.; v-xviii+545 pp., 3 pls., 160 figs. 8vo. R. H. Porter, London. ICF.

Staub, — & Jouan, —. See Jouan & Staub.

Staub, A. & Truche, C.

1922. Quelques faits concernant la diptérie aviaire. *C. R. Soc. Biol.*, 87, 21-22.

Staub, Theodor

1925. Verschiedene Mitteilungen aus dem Vogelleben. *Verh. schweiz. naturf. Ges.*, 106, (T. 2), 161-162. ICJ.

Staurenghi, Césare

1896. Ossa sopranumerarie nel cranio dell' *Anser d.* omologhe alle ossa interparietali dei mammiferi. *Boll. Soc. med.-chir. Pavia*, 194-205, 1 tav. DSG.

1900a. Note di craniologia. *Ann. Mus. Stor. nat. Genova*, 40, 635-660, 2 tav. ICJ.

—b. Nuove ricerche sulle ossa interparietali degli uccelli. *Boll. Soc. med.-chir. Pavia*, 103-110, 1 pl. DSG.

1902. Ricerche di craniologia degli uccelli. *Atti Soc. ital. Sci. nat.*, 41, 373-377. ICJ.

1907. Dimostrazione dell' esistenza dell' os interparietale nel *Sus scrofa* e nel *Meleagris gallopavo*. *Atti Congr. Nat. ital.*, 1906, 602-603.***

1913-14. "Fonticulus bregmaticus lateralis" e "Fissura bregmatica lateralis" in alcune specie de mammiferi e di uccelli: "Fonticulus lambdoidalis lateralis" e "Fissura lambdoidalis lateralis" degli equidae. *Atti Acc. Torino*, 48, 898-900. ICJ. *Mem. R. Acc. Torino*, 1914, (2), 64, (No. 6), 40 pp., 1 tav. ICJ.

Stazzi, P. & Arloing, Fernand. See Arloing & Stazzi.

Stead, Edgar Fraser

1932. The Life Histories of New Zealand Birds. xiv+162 pp., 92 pls. Search Publishing Co., London. DLC.** Auk, 1933, 50, 243.

Stearns, Robert Edwards Carter (1827-1909)

1882a. The Acorn-storing Habit of the California Wood-pecker. *Amer. Nat.*, 16, 353-357.

—b. Wild Geese as Pests. *Amer. Nat.*, 16, 326.

1890. Instances of the Effects of Musical Sounds on Animals. *Amer. Nat.*, 24, 22-29, 123-130, 236-242.

Stearns, Winfrid Alden (1852-)

1883. The Utility of Birds in Agriculture. *Rep. New Hampshire Bd. Agric.*, 219-238. ICJ.

1883-85. New England Bird Life. 2 vols. Lee & Shepard, Boston. ICJ.

Stebbins, Joel (1878-)

1906. A Method of Determining the Heights of Migrating Birds. *Pop. Astr.*, 14, 65-70, 2 figs. ICJ.

Stebbins, Joel & Fath, Edward Arthur

1906. The Use of Astronomical Telescopes in Determining the Speeds of Migrating Birds. *Science*, 24, 49-51.

Steele, Dewey George

1925. Studies of Inheritance in Pigeons. V. Lace or Silky, a Sex-linked Character. *J. Hered.*, 16, 321-327, 3 figs. ICJ.

Steele, K. B. & Jordan, Harvey Ernest. See Jordan & Steele.

Steele-Elliott, J.

1901. Notes on the Swift and the Number of Days Taken in Incubation. *Zoologist*, (4), 5, 473-474. ICJ.

Steenbeck, —

1892. Segeln oder Kreisen der Vögel. 20 pp. Samson & Wallin, Stockholm.***

Steenbock, Harry, Hart, Edwin Bret, & Galpin, James Garfield. See Hart, Galpin, & Steenbock.

Steenbock, Harry (1886-), Hart, Edwin Bret, Jones, James Hazlitt, & Black, A.

1923. Fat-soluble Vitamins. XIV. The Inorganic Phosphorus and Calcium of the Blood Used as Criteria in the

Demonstration of the Existence of a Specific Antirachitic Vitamin. *J. Biol. Chem.*, **58**, 59-70.

Steenbock, Harry, Hauck, Hazel M., Lowe, James T., & Galpin, James Garfield. See **Hauck, Steenbock, Lowe, & Galpin.**

Stenson, Niels. See **Steno, D. Nicolaus.**

Steenstrup, Johannes Japetus Smith (1813-97)

1872. Om de Maerker, som Knoklerne i Fuglenes ophulkede Foderboller baere af Opholdet i Fuglenes Maver samt om disse Maerkers Betydning for Geologien og Archaeologien. *Vidensk. Medd. naturh. Foren. Kbh.*, **4**, 213-236, 1 tav. ICJ.

Steere, Joseph Beal (1842-)

1891. Ornithological Results of an Expedition to the Philippine Islands in 1887 and 1888. *Ibis*, (6), **3**, 301-316.

Stefanelli, A.

1914. La plaque motrice suivant les vues anciennes et suivant les nouvelles, avec observations originales. *Arch. ital. Biol.*, **61**, 369-395, 1 pl., 13 figs. ICJ.

Stefani, — & Weiss, —

1877. Ricerche anatomiche intorno al cervello di colombe sani e di colombi operati nei canali semicircolari. *Accademia di Ferrara*.***

Stefani, Aristide

1902-03. Della funzione del labirinto non acustica o di orientamento del labirinto dell'orecchio. *Atti Ist. veneto*, **62**, (Pt. 2), 937-1019, 1121-1151, 1 pl. ICJ.

1920. Rapporto funzionale fra cervello e labirinto non acustico. *Mem. Acc. Lincei*, (5), **13**, 323-356, 12 figs. ICJ.

Stefanov, N.M.

1913a. Beiträge zur Teratogenie der frühen Entwicklungsstadien des Hühnchens. *Varshav. univ. Izv.*, **4**, 1-16, 9 figs.; **5**, 17-34, 5 figs. DLC.*

—b. [Observations on Teratologic Early Embryonic Stages of the Chick.] *Prot. Obshch. Est. Varshava*, **24**, 24-26. CU.*

Steffen, Heinrich

1921. Ueber das Epithel im Nebenhoden des Hahns. *Diss. Tierärztl. Hochschule zu Hannover*. 20 pp., 5 figs. Hannover. Auszug, 4 pp. ICJ.

Steffen, Karl

1900. Mechanik des Vogelflügels. *Dinglers J.*, **315**, 385-387, 3 figs. ICJ.

Stefko, V. G.

1915. Le thymus des oiseaux et son rôle. *Orn. et Avicult.*, **6**, 219-235, 3 pls.***

Steggerda, Morris (1900-)

1925. Effect of Ovarian Injury on Egg Laying in Fowls. *Anat. Rec.*, **31**, 355-356.

1929-30. Effect of Bodily Injury on Egg Laying in Fowls. *Poult. Sci.*, **9**, 79-91. ICJ.

1930-31. Effect of Ovarian Injury on Date of First Egg in Fowls. *Poult. Sci.*, **10**, 98-103. ICU.

Stegmann, Boris Charles

1929. Zur Phylogense und Systematik der Edelfalken. *J. Orn.*, (Ergänz. Bd.), **2**, (Festschr. Hartert), 143-154, 2 taf.

1930. Die Vögel des dauro-Mandschurischen Uebergangsbietes. *J. Orn.*, **78**, 389-471, 1 taf.; 1931, **79**, 137-236.

1937. Falconiformes of the U.S.S.R. *In Faune de l'U.S.S.R.*, Vol. I, (No. 5), i-viii+293 pp., 16 pls., 102 figs. [Russian & French title; summary in German.]***

Stein, Friedrich

1870. Ein Ei im Ei. *J. Orn.*, **18**, 144-145.

Steinach, Eugen (1862-)

1890. Untersuchungen zur vergleichenden Physiologie der Iris. *Arch. ges. Physiol.*, **47**, 289-340.

1919a. Künstliche und natürliche Zwitterdrüsen und ihre analogen Wirkungen. *Arch. EntwMech.*, **46**, 12-37, 2 taf.

—b. Künstliche Zwitterdrüsen bei Säugern und Vögeln. *Anz. Akad. Wiss. Wien*, **56**, 135-138. ICJ.

Steinbacher, Friedrich (1877-1938). For biography, see *J. Orn.*, **86**, 302-307.

1926. Ueber die Nistweise der Beutelmeisen (*Remiza*) nach russischer Quelle. *Beitr. FortpflBiol. Vögel*, **2**, 86-87. ICF.

1927. Die Verbreitungsgebiete einiger europäischer Vogelarten als Ergebnis der geschichtlichen Entwicklung. *J. Orn.*, **5**, 535-567.

1929. Die Vögel der paläarktischen Wüsten. *J. Orn.*, **77**, 122-135.

Steinbacher, Georg

1930. Entwicklung und Bau der roten Stirnpapillen bei Dunenjungens von *Fulica atra*. J. Orn., 78, 53-58, 5 figs.

1935a. Der Trinkakt der Kolibris. Orn. Mber., 43, 11-15, 4 figs. ICF.

—b. Funktionell-anatomische Untersuchungen an Vogelfüssen mit Wendezeihen und Rückzeihen. J. Orn., 83, 214-282, 33 figs. Auk, 52, 350.

—c. Ueber den Bau des Magens von *Euphonia*. Orn. Mber., 43, 41-45, 3 figs. ICF.

Steinbacher, Joachim

1935. Ueber den Zungenapparat südafrikanischer Spechte. Orn. Mber., 43, 85-89, 3 figs. ICF. Auk, 52, 486.

Steiner, Hans

1916. Das Problem der Diastataxie des Vogelflügels. Vjschr. naturf. Ges. Zürich, 61, 488-502. ICJ. Jena. Z. Naturw., 1918, 55, 221-496, 3 taf., 49 figs.

1922. Die ontogenetische und phylogenetische Entwicklung des Vogelflügelskelettes. Acta zool., 3, 307-360, 19 figs. ICU.

1923. Neuere Untersuchungen zur Morphogenese des Brustschulterapparates und des Extremitätenskeletes der Wirbeltiere. Vjschr. naturf. Ges. Zürich, 68, 291-308. ICU.

Steiner, K. & Politzer, G. See Politzer & Steiner.

Steinfatt, Otto

1932. Der Bosphorus als Landbrücke für den Vogelzug zwischen Europa und Kleinasien. J. Orn., 80, 354-383.

1934. Vogelwelt und Vogelzug auf der Insel Pantelleria. J. Orn., 82, 409-419.

Steiniger, F.

1935. Ueber Reaktionshemmungen bei Vögeln. Orn. Mber., 43, (No. 3), 66-73, 4 figs. ICF. Auk, 52, 486.

Steinmann, G.

1922. Laufvögel und Flugvögel. Anat. Anz., 55, 239-244, 1 fig.

Steinmetz, Hermann

1930. Die Embryonalentwicklung der Blässhuhns (*Fulica atra*) unter besonderer Berücksichtigung der Allantois. Morph. Jahrb., 64, 275-338, 24 figs.

1932. Beobachtungen und Untersuchungen über den Schlüpfakt. J. Orn., 80, 123-128, 2 figs.

Steinmetzer, K.

1924. Die zeitlicher Verhältnisse beim Durchwandern von Futter durch den Magendarmkanal des Huhnes. Arch. ges. Physiol., 206, 500-505, 7 figs.

Stejneger, Leonhard Hess (1851—)

1882. Outlines of a Monograph of the Cygninae. Proc. U. S. Nat. Mus., 5, 174-221, 16 figs.

1884a. A Brief Review of the Lagopodes Belonging to the Group Attagen Kaup. Z. ges. Orn., 1, 86-92, 1 pl. ICF.

—b. On the Shedding of the Claws of the Ptarmigan and Allied Birds. Amer. Nat., 18, 774-776. Ibis, (5), 3, 50-52.

—c. An Outline for the Classification to Be Followed in the Standard Natural History. Science Record, 2, 154-155. DSI.*

1886a. Doctor Shufeldt on the Osteology of the Trochilidae, Caprimulgidae and Cypselidae. Auk, 3, 404-406.

—b. Meves on the Size and Color of the Eyes of European Birds. Auk, 3, 265-266.

1887a. Pars proptagialis Musculi cucullaris. Science, 10, 70-71, 2 figs.

—b. The Shedding of the Claws in Ptarmigan and Allied Birds. Zoologist, (3), 11, 258-260. ICJ.

1888. Propatagialis cucullaris. Auk, 5, 120-123.

1889. Cucullaris proptagialis in Oscinine Birds. Science, 13, 16.

1891. Notes on the Cubital Coverts in the Bird of Paradise and Bower Birds. Proc. U. S. Nat. Mus., 14, 499-500.

1899a. The Birds of the Kuril Islands. Proc. U. S. Nat. Mus., 21, 269-296. Auk, 16, 205.

—b. Relationships of North American Grouse and Quail. Amer. Nat., 33, 259-263.

1905. Do Birds Migrate along Their Ancient Immigration Routes? Condor, 7, 36-38.

1906. Isolation versus Natural Selection. Auk, 23, 265-270.

1907. The Origin of the So-called Atlantic Animals and Plants of Western Norway. Smithsonian Misc. Coll., 48, 458-513, 4 pls., 1 fig. ICJ.

Stekhoven, J. H. Schuurmans, Jr.

1925. Vögel und Tabaniden. Arch. Schiffs- u. Tropenhyg., 29, (Beiheft 1), 342-343. ICJ.

Steller, Georg Wilhelm

1758. *Observationes quaedam Nidos et Ova Avium concernentes. Novi Comment. Acad. Sci. petrop., 4, (Hist.), 63-65; (Mém.), 411-428. DLC.*

Stellwaag, Friedrich

1912. Die embryonale Metamorphose der Mundrachenwand beim Kanarienvogel (*Fringilla canaria*). *Morph. Jahrb., 44, 627-659, 2 taf., 33 figs.*

1916. Das Flugvermögen von *Archaeopteryx*. *Naturw. Wschr., 31, 33-40, 10 figs. ICJ.*

Stemmler, Karl

1914. Ein Ringvogel aus Schaffhausen in Afrika. *Orn. Beob., 11, 179-180. DSI.*

1915. Was fressen unsere Vögel? Magenuntersuchungen. *Diana, 33, 29-32, 44-46, 63-66, 73-76, 108-109, 118-121, 133-134, 150-152, 166-169. SB.**

Stenbäck, K. S. & Hildén, Armas.

See Hildén & Stenbäck.

Stendall, J. A. S.

1926. Observations on the Woodcock Carrying Young. *Irish Nat., 1, 89-91, 4 figs. NNM.*

Stengel, J.

1881. Hühner Cholera. *Orn. Mschr., 6, 169. DA.**

Stenger, E., Lewin, L., & Miethe, A.

See Lewin, Miethe, & Stenger.

Stenhouse, John Hutton (1865-1930).

For biography, *see Ibis, 1931, (13), 1, 782-783.*

1920. Some Observations on the Birds of Islands of Milos, Lemnos, and Imbros, Aegean Sea. *Ibis, (11), 2, 671-678.*

1921. Bird Notes from Southern Spain. *Ibis, (11), 3, 573-594.*

1925. Mixed Plumages in a Brood of Hybrid Crows. *Scot. Nat., 101-105, 2 figs. ICU.*

Steno, D. Nicolaus (1638-86)

1673a. *Ex variorum Animalium Sectionibus hinc inde factis excerptae Observationes circa Motum Cordis, Auricularum et Venae cavae. Acta med. phil. haf., 2, 141-147. DSG.*

—b. *Historia Musculorum Aquilae. Acta med. phil. haf., 2, 320-345. DSG. Collect. acad., (1757), 4, 263-282. DSG.*

—c. *In Ovo et Pullo Observationes. Acta med. phil. haf., 2, 81-92. DSG. Collect. acad., (1757), 4, 233-242. DSG.*

Stenta, Mario

1905. Leuchtorgane bei höheren Tieren. *Verh. zool.-bot. Ges. Wien, 55, 265-266. ICJ.*

Stěpánek, Oldřich

1904. Ueber die aerobe und anärober Atmung der Eier. *Zbl. Physiol., 18, 188-205. ICJ.*

Stepanowa, J. & Schmalhausen, I.

See Schmalhausen & Stepanowa.

Stephan, Julius

1908. Die natürlichen Feinde der Schmetterlinge und ihre Bedeutung im Haushalt der Natur. *Mhft. naturw. Unterr., 1, 469-475. ICJ.*

Stephan, Pierre

1902. De l'hermaphrodisme chez les vertébrés. *Ann. Fac. Sci. Marseille, 12, 23-157, 1 pl., 8 figs. IU.**

1903a. Contribution à l'étude des organes génitaux des hybrides. *C. R. Assoc. franç. Av. Sci., (Pt. 2), 718-723, 1 fig.*

—b. Nouveaux types de processus paraévolutifs de spermatogenèse. *C. R. Soc. Biol., 55, 1467-1469.*

—c. Sur le développement des spermies du coq. *Bibliogr. anat., 12, 239-248, 3 figs.*

—d. Sur l'interprétation de quelques détails histologiques des organes génitaux des hybrides. *C. R. Soc. Biol., 55, 1469-1471.*

1904. A propos de quelques effets produits par l'hybridation sur la structure des organes génitaux. *C. R. Assoc. franç. Av. Sci., 33, 822-825. ICJ.*

1906a. Modifications du syncytium nourricier dans le tube séminifère des hybrides. *C. R. Soc. Biol., 60, 892-893.*

—b. Sur le degré de développement des organes génitaux des hybrides. *C. R. Soc. Biol., 60, 598-599.*

1908. Les divisions de maturation dans les organes génitaux des hybrides. *C. R. Assoc. franç. Av. Sci., 36, (Pt. 2), 687-690.*

Stephens, Frank (1849-1937)

1905. Life Areas of California. *Trans. San Diego Soc. Nat. Hist., 1, 1-8. ICF.*

1919. An Annotated List of the Birds of San Diego County, California. *Trans.*

San Diego Soc. Nat. Hist., 3, 142-180.
ICJ. Auk, 36, 437.

1921. Eclipse Plumage of Cinnamon Teal. Condor, 23, 194.

Stephens, Kate

1906. Some Items in the Diet of California Shrikes. Condor, 8, 130.

Stephens, Thomas Calderwood (1876—)

1913. An Unusual Flight of Warblers in the Missouri Valley. Wilson Bull., 25, 199-202.

1917a. The Feeding of Nestling Birds. J. Anim. Behav., 7, 191-206.

—b. A Study of the Red-eyed Vireo's Nest Which Contained a Cowbird's Egg. Bull. Univ. Iowa Lab. Nat. Hist., 7, 25-38, 3 pls.

1919. Birds and Bird Study. Iowa Conservation, 3, (Nos. 1-4), 21 pp. ICJ.

1921. Magpies and Live Stock. Auk, 38, 458-459.

Stephenson, Joseph Clark (1886-1931)

1915. Studies on the Development of Characters in Normal and Hybrid Chicks. 1. The Comb: Origin and Development of the Single, V- and Hybrid Y-combs. Wash. Univ. Stud. St. Louis, 47-77, 14 pls., 10 figs. ICJ.

Steriopulo, S.

1903. Zwei Fälle von Ziegeinfektion mit Hühnertuberkulose. Zbl. Bakt., (Abt. I, Ref.), 34, 293-294.

Stern, L. & Battelli, F. See Battelli & Stern.

Stern, M. & Thierfelder, H.

1907. Ueber die Phosphatide des Eigelbs. Z. physiol. Chem. (Hoppe-Seyl.), 53, 370-385.

Stern, Margarete

1905a. Histologische Beiträge zur Sekretion der Bürzeldrüse. Arch. mikr. Anat., 66, 299-311, 1 taf.

—b. Ueber die Bürzeldrüse der Vögel. Verh. Ges. deuts. Naturf. Aerzte, 2, 419. ICJ.

Sternberg, Wilhelm

1908. Der Appetit in der Theorie und in der Praxis. Zbl. Physiol., 22, 329-335. ICJ.

Sterzi, Andrea Ippolito

1905. I gruppi midollari periferici degli uccelli. C. R. Assoc. Anat., 7, 134-135. Arch. zool. (ital.) Napoli, 1906, 2, 465-514, 2 tav., 14 figs. ICJ.

Sterzi, Giuseppe

1900-01. Ricerche intorno all'anatomia comparata ed all'ontogenesi delle meningi e considerazioni sulla filogenesi. Atti Ist. veneto, 60, 1101-1372, 5 pls., 22 figs.; (Birds), pp. 1204-1222. ICJ.

1902. Recherches sur l'anatomie comparée et sur l'ontogenèse des méninges. Arch. ital. Biol., 37, 257-269. ICJ.

1903. I vasi sanguigni della midolla spinale degli uccelli. Arch. ital. Anat. Embriol., 2, 216-236, 1 tav. ICJ.

1904a. Die Blutgefäße des Rückenmarkes. Untersuchungen über ihre vergleichende Anatomie und Entwicklungsgeschichte. Anat. Hefte, 24, 1-364, 1 taf., 37 figs.

—b. Intorno alla struttura dell'ipofisi nei vertebrati. Atti Acc. Sci. venet.-istr., (2), 1, 70-141, 9 figs. ICJ.

1909. Il sacco endolinfatico. Ricerche anatomiche ed embriologiche. Morph. Jahrb., 39, 446-496, 3 taf.

Stetter, Fr. W.

1861. Ueber den Tanz der Vögel. Verh. siebenbürg. Ver. Naturw., 12, 55-58.

1864. Erinnerungen, Beobachtungen und Betrachtungen über das Leben, den Zug und das Streichen der Vögel, mit einigen Nebenumständen. Verh. siebenbürg. Ver. Naturw., 15, 213-222, 235-243.

1865. Ueber unsere Pelikane. Verh. siebenbürg. Ver. Naturw., 16, 3-10. NNC.

Steuer, Adolf (1871—)

1899. Betrachtungen über die Ergebnisse des Vogelherdes des Don Gov. Salvadori. Schwalbe, (2), 1, 110-113, 3 taf., 1 fig. ICF.

Steuer, Adolf, Capek, W. von, Lorenz, L. & Wahl, B. See Capek, Lorenz, Steuer, & Wahl.

Steup, Howard H. & Payne, Loyal Frederick. See Payne & Steup.

Stevens, A. F.

1906. The Natural History of Plague. Ind. Med. Gaz., 41, 254-270, 2 figs. ICJ.

Stevens, R. P.

1870. The Toucan's Beak. Amer. Nat., 4, 622-623. ICJ.

Stevenson, A.

1893. A Night-singing Cat-bird. Science, 21, 346.

Stevenson, G. L.

1929a. Marketing of Poultry Products. Bull. S. Dakota Agric. Expt. Sta., No. 243, 1-12, 8 figs. ICJ.

—b. Results of Poultry Feeding Experiments. Bull. S. Dakota Agric. Expt. Sta., No. 242, 1-8. ICU.

Stevenson, Henry (1833-88). For biography, see Auk, 1889, 6, 79-80; Ibis, 1888, (6), 6, 498.

1857. Beautiful [Albinotic] Variety of the Common Woodcock [*Scolopax rusticola*]. Zoologist, 15, 5365. ICJ.

1876. [Ferruginous Tint on the Plumage of Swans.] Ibis, (3), 6, 276-277.

Stevenson, James

1933. Experiments on the Digestion of Food by Birds. Wilson Bull., 45, 155-167.

Stewart, J. C.

1897. Male Peregrine Falcon Incubating. Ann. Scot. Nat. Hist., 43. ICJ.

Stewart, James H. & Atwood, Horace

1899a. Poultry Experiments [1897-99]. The Effect of the Age of the Fowls upon Egg Production. Bull. W. Virginia Agric. Expt. Sta., No. 60, 64. ICJ.

—b. Poultry Experiments [1897-99]. Floored versus Unfloored Houses for Poultry. Bull. W. Virginia Agric. Expt. Sta., No. 60, 60-63. ICJ.

—c. Poultry Experiments [1897-99]. A Study of the Effect of Nitrogenous and Carbonaceous Rations when Fed to Laying Hens. Bull. W. Virginia Agric. Expt. Sta., No. 60, 47-59. ICJ.

1900a. Poultry Experiments [1899-1900]. An Experiment Concerning the Unfertility of Eggs. Bull. W. Virginia Agric. Expt. Sta., No. 71, 399-401. ICJ.

—b. Poultry Experiments [1899-1900]. The Importance of Green Food for Laying Hens. Bull. W. Virginia Agric. Expt. Sta., No. 71, 396-399. ICJ.

—c. Poultry Experiments [1899-1900]. The Importance of Warm Houses in the Production of Winter Eggs. Bull. W. Virginia Agric. Expt. Sta., No. 71, 387-389. ICJ.

—d. Poultry Experiments [1899-1900]. Meat Meal Compared with Ground Fresh Meat and Bone for Egg Production. Bull. W. Virginia Agric. Expt. Sta., No. 71, 390-392. ICJ.

—e. Poultry Experiments [1899-1900]. Nitrogenous Food for Growing

Chickens. Bull. W. Virginia Agric. Expt. Sta., No. 71, 392-396. ICJ.

1901. Poultry Experiments. [1900-01]. Loss of Weight in Eggs during Incubation. Bull. W. Virginia Agric. Expt. Sta., No. 73, 33-45. ICJ.

1902a. Poultry Experiments [1901-02]. A Comparison of Beef Scraps, Ground Fresh Meat and Bone, and Milk Albumen as Sources of Protein for Laying Hens. Bull. W. Virginia Agric. Expt. Sta., No. 83, 443-450. ICJ.

—b. Poultry Experiments [1901-02]. An Experiment to Determine the Importance of Keeping Hens Warm during the Night by Means of Curtains Surrounding Their Perches. Bull. W. Virginia Agric. Expt. Sta., No. 83, 460-463. ICJ.

—c. Poultry Experiments [1901-02]. Ground Grain Compared with Whole Grain and Mash Fed in the Morning and at Night. Bull. W. Virginia Agric. Expt. Sta., No. 83, 451-459. ICJ.

—d. Poultry Experiments [1901-02]. A Trial of the Van Dresser Method of Producing an Early and Uniform Molt. Bull. W. Virginia Agric. Expt. Sta., No. 83, 464-465, 2 figs. ICJ.

1903a. Poultry Experiments [1902-03]. Beef Scrap, Ground Fresh Meat and Bone, and Milk Albumen as Affecting the Hatchability of Eggs. Bull. W. Virginia Agric. Expt. Sta., No. 88, 159-162. ICU.

—b. Poultry Experiments [1902-03]. The Color of the Yolks of Eggs Influenced by Different Foods. Bull. W. Virginia Agric. Expt. Sta., No. 88, 162. ICU.

—c. Poultry Experiments [1902-03]. Mash Compared with Whole Grain, and Heavy Feeding Compared with Light Feeding as Affecting the Number of Eggs Laid and Their Hatchability. Bull. W. Virginia Agric. Expt. Sta., No. 88, 147-159. ICU.

1906a. Poultry Experiments. The Value of Skim Milk for Egg Production: White Leghorns versus Mongrels. Bull. W. Virginia Agric. Expt. Sta., No. 102, 263-277. ICJ.

—b. Raising Chicks Artificially. Bull. W. Virginia Agric. Expt. Sta., No. 98, 171-184, 4 figs. ICJ.

1908. Poultry Experiments. A Record of 600 Hens. Bull. W. Virginia Agric. Expt. Sta., No. 115, 199-210, 5 pls. ICJ.

1910. Some Factors Influencing the the Vigor of Incubator Chickens. 1. Age and Vigor of Parent Stock. 2. Cooling Eggs during Incubation. 3. The Use of Moisture. Bull. W. Virginia Agric. Expt. Sta., No. 124, 21-45. ICJ.
- Stewart, S. A.
1871. The Song of Birds. Sci. Gos-
sip, 150-151. ICJ.
- Stewart, Walter
1924. Roosting Habits of Lanark-
shire Rooks. Scot. Nat., 69-74. ICU.
- Stibbe, E. Philip
1927. The Comparative Anatomy
of the Nictitating Membrane. Trans.
Ophth. Soc. U. K., 47, 216-220. ICJ.
1928. A Comparative Study of the
Nictitating Membrane of Birds and
Mammals. J. Anat. Lond., 62, 159-176,
12 figs. C. R. Assoc. Anat., 1927, 22, 211.
ICJ.
- Stichler, Carl
1886. Die Taube im Kriegsdienste.
Mitt. orn. Ver. Wien, 10, 200-203. ICF.
- Stickdorn, W. & Schreiber, O. See
Schreiber & Stickdorn.
- Sticker, Anton & Marx, Ernst. See
Marx & Sticker.
- Stiebeling, G. C.
1873. Researches on the So-called
Instinct of Chickens and Ducklings.
Arch. Sci. Prac. Med., 1, 371. ICJ.
- Stieda, Christ. Hermann Ludwig
(1837-1918)
1869a. Studien über das centrale Ner-
vensystem der Vögel und Säugethiere.
Z. wiss. Zool., 19, 1-94, 3 taf.
—b. Ueber Bau und Entwicklung
der Federn. St. Petersb. med. Z., 17,
185-191. DSG.
- 1870a. Studien über das centrale Ner-
vensystem der Wirbeltiere. Z. wiss. Zo-
ol., 20, 273-456, 4 taf.
—b. Ueber den Bau der Puderdu-
nen der Rohrdommel. Arch. Anat. Phys-
iol., 104-111, 1 taf.
1872. Ueber den Bau der rothen
Blättchen an den Schwingen des Seiden-
schwanzes. Arch. mikr. Anat., 8, 639-
642, 3 figs.
1880. Ueber den Bau und die Ent-
wicklung der Bursa Fabricii. Z. wiss.
Zool., 34, 296-309, 5 figs.
1889. Ueber den Bau und die Ent-
wicklung der Federn. Schr. phys.-ökon.
Ges. Königsberg, (1888), 29, (SitzBer.),
3. ICJ.
1902. Der Embryologe Sebastian
Graf von Tretern und seine Abhandlung
über das Hühnerei. Anat. Hefte, 18, 1-
69, 2 taf.
- Stiefel, Karl
1926. Das Herz des melanotischen
Seidenhuhns. Anat. Anz., 61, 177-201,
6 figs.
- Stienon, Léon
1880. Recherches sur la structure des
ganglions spinaux chez les vertébrés su-
périeurs. Ann. Univ. Brux. Fac. Méd.,
147-164, 1 pl. DSG.**
- Stieve, Hermann (1886—)
1914. Zur Oogenese des Haushuhns.
SitzBer. Ges. Morph. Physiol. Münch.,
29, 63-81, 12 figs. ICJ.
1918. Ueber experimentell, durch
veränderte äussere Bedingungen hervor-
gerufene Rückbildungsvorgänge am Ei-
erstock des Haushuhnes (*Gallus domesti-
cus*). Arch. EntwMech., 44, 530-588,
10 figs. ICJ.
- 1919a. Das Verhältnis der Zwischen-
zellen zum generativen Anteil im Hoden
der Dohle (*Colaeus monedula*). Arch.
EntwMech., 45, 455-497, 1 taf., 7 figs.
—b. Die Entwicklung des Eier-
stockseies der Dohle (*Colaeus monedula*).
Arch. mikr. Anat., 92, (Abt. 2), 137-288,
5 taf., 2 figs.
1920. Entwicklung, Bau und Bedeu-
tung der Keimdrüsenzweischzellen. Er-
geb. Anat. EntwGesch., 23, 1-249.
1921. Neue Untersuchungen über die
Zwischenzellen. Verh. anat. Ges. Jena,
54, 63-76, 4 figs. ICJ.
- 1922a. Jahreszeitschwankungen
im Bau des Vogeleleiters. Arch. Entw-
Mech., 50, 607-617, 4 figs. ICJ.
—b. Untersuchungen über die
Wechselbeziehungen zwischen Gesamt-
körper und Keimdrüsen. I. Mastver-
suche an männlichen Gänsen. Arch.
EntwMech., 52, 313-364, 2 taf. ICJ.
- 1924a. Beobachtungen über den
rechten Eierstock und den rechten Leg-
darm des Hühnerhabichts (*Falco palum-
barius* Kl.) und einiger anderer Raub-
vögel. Morph. Jahrb., 54, 137-156.
—b. Die Eierstöcke und der Leg-
darm beim Hühnerhabicht (*Falco palum-
barius*) und Sperber (*Accipiter nisus*).
Verh. deuts. zool. Ges., 29, 76-78. ICJ.
1926. Untersuchungen über die
Wechselbeziehungen zwischen Gesamt-
körper und Keimdrüsen. V. Weitere
Untersuchungen und Versuche an männ-

lichen und weiblichen Gänsen sowie an Haushähnen. Ein Beitrag zum Einfluss der Haustierwerdung (Domestikation) auf die Geschlechtstätigkeit und die Vermehrung der Arten, nebst weiteren Beobachtungen über das Zwischengewebe. *Z. mikr.-anat. Forsch.*, 5, 463-624, 1 pl., 60 figs.

1927a. Die Abhängigkeit der Keimdrüsen vom Zustand des Gesamtkörpers und von der Umgebung. *Naturwissenschaften*, 15, 951-963, 15 ill. ICJ.

—b. Samenzellenverklumpung als Grund für die Unfruchtbarkeit gesunder Tiere. *Z. mikr.-anat. Forsch.*, 12, 232-253, 9 figs. ICJ.

Stiff, A. T.

1912. The Value of Protective Resemblance in Moths. *Ent. Rec.*, 24, 262-265. ICJ.

Stiles, Charles Wardell (1867—)

1892. Notes on Parasites. *J. Comp. Med.*, 13, 143-148, 2 figs. ICJ.

1893. Notes on Parasites. 18. On the Presence of Sarcosporidia in Birds. *Bull. U. S. Bur. Anim. Ind.*, No. 3, 79-88, 2 pls. ICJ.

1896. Report upon the Present Knowledge of the Tapeworms of Poultry. *Bull. U. S. Bur. Anim. Ind.*, No. 12, 1-79, 21 pls. ICJ.

Stiles, Charles Wardell & Hassall, Albert

1902-20. Index-Catalogue of Medical and Veterinary Zoology. [Authors.] 782 pp. 23 cm. *Bull. U. S. Bur. Anim. Ind.*, No. 39. Subjects. 3 vols. 401, 467, 886 pp. 23 cm. *Bull. U. S. Hyg. Lab.*, Nos. 37, 85, 114.

Stiles, George Whitfield (1877—) & Bates, Carleton

1912. Bacteriological Study of Shell, Frozen, and Desiccated Eggs; Made under Laboratory Conditions at Washington, D. C. *Bull. U. S. Div. Chem.*, No. 158, 36 pp., 3 pls., 2 figs. ICJ.

Stilling, Benedict (1810-79)

1856. Neue Untersuchungen über den Bau des Rückenmarks. xix[1]+1192+cviii pp. Atlas, 31 pls. H. Hotop, Cas- sel. ICJ.

Stilling, J.

1911. Ueber den Mechanismus der Akkommodation. *Z. Augenhk.*, 25, 15-27, 141-153, 1 taf., 3 figs. ICJ.

Stimming, Richard (1866—)

1927. Meine Beobachtungen über das Legegeschäft des Kuckucksweibchens in der Mark Brandenburg und in der Provinz Sachsen. *Beitr. FortPflBiol. Vögel*, 3, 122-126. ICF.

Stirling, E. C. & Zietz, A. H. C.

1905. Description of the Vertebrae of *Genyornis newtoni*. *Mem. R. Soc. S. Aust.*, 1, 81-110, 11 pls. DLC.

Stirling, William

1911. Types of Animal Movement. *Rep. Brit. Assoc.*, 80, 818-824. ICJ.

Stobaeus, Kilian

1730. Observatio de Exostosi mira in Cranio Gallinae cristatae. *Acta lit. sci. Sueciae*, 3, 53. CtY.*

Stockard, Charles Rupert (1879-1939)

1904. Nesting Habits of the Woodpeckers and the Vultures in Mississippi. *Auk*, 21, 463-471.

1905. Nesting Habits of Birds in Mississippi. *Auk*, 22, 146-158, 273-288, 5 pls.

1914. The Artificial Production of Eye Abnormalities in the Chick Embryo. *Anat. Rec.*, 8, 33-41, 2 pls.

Stockbridge, Horace Edward

1886. Protracted Flight of a Golden Plover. *Amer. Nat.*, 20, 898-899.

Stockman, Stewart

1895-99. A Form of Septicaemia Supervening on Tuberculosis in Fowls. *Proc. Scot. Micr. Soc.*, 2, 206-211. DSG.

Stockman, Stewart & Garnett, Marjory

1923. Bird Migration and the Introduction of Foot-and-mouth Disease. *J. Minist. Agric.*, 30, 681-695, 6 maps. ICJ. *Nature Lond.*, 1924, 113, 52-54. *Auk*, 1924, 41, 628-629.

Stockton, Andrew Benton & Hanzlik, Paul John. See Hanzlik & Stockton.

Stodwell, G. Archie

1888. Physiological Relations of Gular Vocalization in Grouse. *J. Comp. Med.*, 9, 127-135. ICJ.

Stoddard, Herbert Lee (1889—)

1922a. Bird-banding on Bonaventure Island. *Wilson Bull.*, 34, 180-181.

—b. Notes on the Diet of the Long-eared Owl. (*Asio wilsonianus*.) *Yearb. Pub. Mus. Milwaukee*, 1, 66-71, 2 ill.

1925a. Bird-banding in Milwaukee and Vicinity. Yearb. Pub. Mus. Milwaukee, 3, 117-123.

—b. Progress on Co-operative Quail [*Colinus virginianus*] Investigation, 1924. 22 pp., 3 pls. 8vo. Washington. DA.*

1926a. Methods of Banding Chimney Swifts in the South. Wilson Bull., 38, 122-123.

—b. Report on Cooperative Quail Investigation: 1925-1926. Pub. by Quail Study Fund for Southern Georgia and Northern Florida. 62 pp., 5 pls., 1 tab. ICF.

1931. The Bobwhite Quail. Its Habits, Preservation and Increase. xxix+559 pp., 69 pls., 32 figs. Scribner's Sons, New York. Auk, 48, 444-446.

Stoddard, Herbert Lee & McAtee, Waldo Lee. See McAtee & Stoddard.

Stölker, Carl (1839-1878). For biography, see Ibis, 1878, (4), 2, 123-124.

1870a. Abnormitäten aus meiner ornithologischen Sammlung. J. Orn., 18, 88-91.

—b. Ornithologische Beobachtungen. J. Orn., 18, 84-88.

1872. Beiträge zur Pathologie der Vögel. J. Orn., 20, 1-19.

1875. Ueber Schnabelmissbildungen. Ber. naturw. Ges. St. Gallen, 1873-74, 453-480, 2 taf. DLC.

1877a. Beiträge zum Albinismus der Vögel. J. Orn., 25, 431-444.

—b. Ueber das Dunenkleid von *Ardea cinerea* und *minuta*. J. Orn., 25, 202-205.

Stokoe, Paul Harry

1877. Colour-sense in Birds. Nature Lond., 16, 143.

Stoliczka, Ferdinand (1838-74)

1873. [Anatomy of *Indicator xanthonotus*.] Stray Feathers, 1, 425. ICJ.

Stoll, F. E.

1915. Resultate der Beringungsversuche in Russland. KorrBl. Naturf. Ver. Riga, 57, 18-19. ICJ.

Stolnikoff, V. I.

1913. [Obligatory Autumnal Inoculations with Immune-blood in Fowl-cholera in the Don Territory.] Arkh. vet. Nauk, 43, 793-798. DSG.

1916. [On the Treatment of Diphtheria in Chickens with Antidiphtheritic Serum.] Viestnik Obshch. Vet. Spb., 28, 366-370. DSG.**

Stolpe, Max

1902. Physiologisch-anatomische Untersuchungen über die hintere Extremität der Vögel. J. Orn., 80, 161-247, 47 figs.

Stolzmann, Jean (1854-1928). For biography, see Auk, 1932, 49, 145-146.

1880. Observations sur le *Steatornis peruvien*. Bull. Soc. zool. Fr., 5, 198-204. ICJ.

1885. Quelques remarques sur le dimorphisme sexuel. Proc. Zool. Soc. Lond., 421-432.

Stone, Witmer (1866-1939)

1889. Graphic Representation of Bird Migration. Auk, 6, 139-144.

1892. Birds Collected by the West Greenland Expedition. Proc. Acad. Nat. Sci. Phila., 145-152. Auk, 9, 282.

1893a. A Hybrid Sparrow (*Zonotrichia albicollis* × *Junco hyemalis*). Auk, 10, 213-214, 1 pl.

—b. The Study of Moulting in Birds. Science, 21, 51-52.

1894a. The Birds of Eastern Pennsylvania and New Jersey. With Introductory Chapters on Geographical Distribution and Migration. vii+185 pp., 2 figs., 2 maps. Delaware Valley Orn. Cl., Philadelphia. ICJ.

—b. A Review of the Old World Rallinae. Proc. Acad. Nat. Sci. Phila., 130-149. Auk, 11, 317.

1896. The Molting of Birds with Special Reference to the Plumages of the Smaller Land Birds of Eastern North America. Proc. Acad. Nat. Sci. Phila., 108-167, 2 pls., 2 figs. Auk, 13, 240-243.

1897. Spring Molt in *Spinus pinus*. Auk, 14, 320.

1898a. *Antrostomus carolinensis* Devouring Other Birds. Auk, 15, 330.

—b. On the Annual Molt of the Sanderling. [*Calidris arenaria*.] Proc. Acad. Nat. Sci. Phila., 1897, 368-372.

1899a. The Summer Molting Plumage of Certain Ducks. Proc. Acad. Nat. Sci. Phila., 467-472.

—b. Winter Plumages:—Illustrated by the Rose-Breasted Grosbeak. (*Zamelodia ludoviciana*). Auk, 16, 305-308, 1 pl.

1900. Report on the Birds and Mammals Collected by the McIlhenny Expedition to Pt. Barrow, Alaska. Proc. Acad. Nat. Sci. Phila., 4-49.

1901a. On Moults and Alleged Colour-change in Birds. *Ibis*, (8), 4, 177-183.

—b. Sequence of Plumages in the Black-throated Blue Warbler. *Auk*, 18, 110.

1902. A Collection of Birds from Sumatra, Obtained by Alfred C. Harrison, Jr. and Dr. H. M. Hiller. *Proc. Acad. Nat. Sci. Phila.*, 54, 670-691. *Auk*, 1903, 20, 318-319.

1903. A Hybrid Duck. *Anas boschas* × *Nettion carolinensis*. *Auk*, 20, 209-210.

1904. On a Collection of Birds and Mammals from Mount Sanhedrin, California. *Proc. Acad. Nat. Sci. Phila.*, 56, 576-585. For birds, see 580-585. *Auk*, 1905, 22, 100.

1905. Reports on the Spring Migrations of 1904-24. *Cassina*, 8, 46-62, 1 fig.; 1906, 9, 52-67; 1908, 11, 54-79; 1910, 13, 37-51; 1911, 14, 37-48; 1913, 17, 37-51; 1914, 18, 38-61; 1916, 20, 24-41; 1918, 21, 38-58; 1919, 22, 22-37; 1926, 25, 21-52, maps. ICF.

1906a. The Percentages of Error in Bird Migration Records. *Condor*, 8, 88-90.

—b. Some Light on Night Migration. *Auk*, 23, 249-252.

1908. Methods of Recording and Utilizing Bird Migration Data. *Proc. Acad. Nat. Sci. Phila.*, 60, 128-156, 13 figs. ICJ.

1909. The Birds of New Jersey. *Rep. New Jersey St. Mus.*, 1908, 11-347, 409-419, 84 pls. ICJ. *Auk*, 1910, 27, 95-96.

1912. The Phylogenetic Value of Color Characters in Birds. *J. Acad. Nat. Sci. Phila.*, (2), 15, 311-319, 1 pl. ICJ.

1913a. Bird Migration Records of William Bartram, 1802-22. *Auk*, 30, 325-358, 3 pls.

—b. On a Collection of Birds Obtained by the Francis E. Bond Expedition in the Orinoco Delta and Paria Peninsula, Venezuela. *Proc. Acad. Nat. Sci. Phila.*, 65, 189-212. *Auk*, 30, 604.

1918. Birds of the Panama Canal Zone, with Special Reference to a Collection Made by Mr. Lindsey L. Jewel. *Proc. Acad. Nat. Sci. Phila.*, 70, 239-280. *Auk*, 1919, 36, 302.

1921. Fish-catching by the Black Skimmer. *Auk*, 38, 595-596.

1922. Hawk Flights at Cape May Point, New Jersey. *Auk*, 39, 567-568.

1926. Past and Present Bird-life of the Southern New Jersey Coast. *Yearb. Acad. Nat. Sci. Phila.*, 1925, 19-29, 7 ills. ICJ.

1928. Reports of the Princeton University Expeditions to Patagonia, 1896-1899. Vol. II, Ornithology. Pt. V, Psittacidae-Icteridae, 719-857, 14 pls., 42 figs. 4to. Princeton (N.J.) University. *Auk*, 45, 252-253.

1930. The Hawk Question. *Auk*, 47, 208-217.

1933. American Ornithological Literature—1883-1933. In *Fifty Years' Progress of American Ornithology, 1883-1933*, 29-49. Amer. Orn. Union, Lancaster, Penn.

Stone, Witmer & Rhoads, Samuel N.

1905. On a Collection of Birds and Mammals from the Colorado Delta, Lower California. *Proc. Acad. Nat. Sci. Phila.*, 57, 676-690. *Auk*, 1906, 23, 234.

Stone, Witmer &

Roberts, Howard Radclyffe

1934. Zoological Results of the Matto Grosso Expedition to Brazil in 1931. III. Birds. *Proc. Acad. Nat. Sci. Phila.*, 86, 363-397. *Auk*, 1935, 57, 110.

Stoneburn, F. H.

1905. A Successful Brooder House. *Bull. Storrs Agric. Expt. Sta.*, No. 33, 1-10, 7 figs. ICJ.

Stoneburn, F. H. & Rettger, Leo Frederick. See Rettger & Stoneburn.

Stoneburn, F. H., Rettger, Leo Frederick, & Kirkpatrick, William F. See Rettger, Kirkpatrick, & Stoneburn.

Stoneham, Hugh Frederic

1926. Field Notes on a Collection of Birds from Uganda. *Ibis*, (12), 2, 26-91, 3 figs.; 1928, (12), 4, 252-285, 1 fig.; 1929, (12), 5, 267-292; 1931, (13), 1, 701-712.

Stoner, Dayton (1883—)

1920. Whippoorwill Calls. *Wilson Bull.*, 32, 87-93.

1921a. Bird Banding and Incidental Studies. *Proc. Iowa Acad. Sci.*, 28, 151-159, 3 figs. ICJ.

—b. Bird Banding in Northern Michigan during the Season of 1920. *Wilson Bull.*, 33, 83-90.

1922. Behavior of Trapped and Banded Birds. *Proc. Iowa Acad. Sci.*, 29, 225-228. ICJ.

- 1923a. A Flightless New Zealand Bird. *Sci. Mon.*, 17, 182-184. *Auk*, 1924, 41, 190.
- b. The Mynah—a Study in Adaptation. *Auk*, 40, 328-330.
- c. Trapping Birds at Iowa City during 1923. *Proc. Iowa Acad. Sci.*, 31, 451-453. *ICJ*.
- 1925a. Observations and Banding Notes on the Bank Swallow. *Auk*, 42, 86-94, 1 pl.; 1926, 43, 198-213; 1928, 45, 41-45.
- b. The Toll of the Automobile. *Science*, 61, 56-57.
1926. Trapping Birds at Iowa City during 1924. *Proc. Iowa Acad. Sci.*, 32, 419-422. *ICJ*.
1932. Ornithology of the Oneida Lake Region with Reference to the Late Spring and Summer Seasons. *Roosevelt Wild Life Bull.*, 2, 277-764, 1 pl., 118 figs.
- 1935a. An Example of Partial Albinism in the Eastern Crow. *Wilson Bull.*, 47, 274-276.
- b. Temperature and Growth Studies on the Barn Swallow. *Auk*, 52, 400-407.
- 1937a. Records of Bird Temperatures. *Circ. N. Y. St. Mus.*, No. 19, 1-16. *N.** Auk*, 1938, 55, 156.
- b. Ten Years' Returns from Banded Bank Swallows. *Circ. N. Y. St. Mus.*, No. 18, 21 pp., 8 figs. *Auk*, 54, 421.
- Stoner, *Dayton, Nutting, Charles Cleveland, Thomas, A. O., & Wylie, R. B.* See *Nutting, Wylie, Thomas, & Stoner*.
- Stoner, *Emerson Austin*
- 1922a. Behavior of a Barn Owl in Captivity. *Condor*, 24, 99-100.
- b. A Study of Roosting Holes of the Red-shafted Flicker. *Condor*, 24, 54-57, 3 figs.
1933. A Collection Showing Food Eaten by Birds. *Auk*, 50, 187-189, 1 pl.
- Stonham, *Charles* (1858-1916). For biography, see *Ibis*, 1916, (10), 4, 346-347.
1909. On the Foot-pads of the Young of the Green Woodpecker. *Ibis*, (9), 3, 619, 1 fig.
- Storer, *Francis Humphreys*
1883. A Caterpillar-eating Henhawk. *Science*, 1, 168.
1898. Cherry-stones Eaten by the Domestic Pigeon. *Bull. Bussey Inst. Harv.*, 2, 324-336. *ICJ*.
- Storer, *Tracy Irwin* (1889—)
1921. American Crossbill Eating Elm Aphids. *Condor*, 23, 98.
- Storer, *Tracy Irwin & Grinnell, Joseph*. See *Grinnell & Storer*.
- Storer, *Tracy Irwin, Grinnell, Joseph, & Bryant, Harold Child*. See *Grinnell, Bryant, & Storer*.
- Storey, *William*
1895. Swallows Returning to Their Old Nests. *Zoologist*, (3), 19, 449. *ICJ*.
- Stout, *S. R. & Dvorachek, H. E.* See *Dvorachek & Stout*.
- Stracker, *O.*
1916. Entwicklung der Kopfvenen beim Huhn bis zur Ausbildung der Vena Capitis lateralis. *Morph. Jahrb.*, 50, 49-71, 2 taf., 8 figs.
- Strahl, *Hans & Carius, F.*
1889. Beiträge zur Entwicklungsgeschichte des Herzens und der Körperhöhlen. *Arch. Anat. Physiol.*, (Anat. Abt.), 232-248, 1 taf. *ICJ*.
- Strahl, *Hans & Grundmann, Emil*
1902. Versuche über das Wachstum der Keimblätter beim Hühnchen. *Anat. Anz.*, 21, 650-657, 4 figs.
- Stralendorff, — von
1927. Zur Kreuzschnabelinvasion 1927. *Orn. Mber.*, 35, 173-174. *ICF*.
- Strangeways, *Thomas S. Pigg*
1923. Observations on the Changes Seen in Living Cells during Growth and Division. *Proc. R. Soc. Lond.*, (B), 94, 137-141, 4 pls.
1924. Technique of Tissue Culture *in vitro*. xii+80 pp. 8vo. W. Heffer & Sons, Cambridge. *DSG.**
1927. A Study of the Direct and Indirect Action of X-rays upon the Tissues of the Embryonic Fowl. *Proc. R. Soc. Lond.*, (B), 102, 9-29. *ICJ*.
- Strangeways, *Thomas S. Pigg & Fell, Honor B.*
1926. Experimental Studies on the Differentiation of Embryonic Tissues Growing *in vivo* and *in vitro*. I. The Development of the Undifferentiated Limb-bud (a) when Subcutaneously Grafted into the Post-Embryonic Chick

and (b) when Cultivated *in vitro*. Proc. R. Soc. Lond., (B), **99**, 340-366, 9 pls., 1 fig.—II. The Development of the Isolated Early Embryonic Eye of the Fowl when Cultivated *in vitro*. Proc. R. Soc. Lond., (B), **100**, 273-283, 2 pls., 2 figs. ICJ.

Strasser, Hans

1877. Ueber die Luftsäcke der Vögel. Morph. Jahrb., **3**, 179-226, 1 taf.

1878. Zur Mechanik des Fluges. Arch. Anat. Physiol., (Anat. Abt.), 319-350, 1 taf.

1886. Ueber den Flug der Vögel. Jena. Z. Naturw., **19**, 174-429, 33 figs.

1905. Zur Entwicklung und Pneumatisation des Taubenschädels. Verh. anat. Ges. Jena, **19**, 194-204. C. R. Assoc. Anat., **7**, 165-174.

Straus, Isidore

1895. La tuberculose et son bacille. xii+884 pp., 72 figs. 8vo. Rueff & Cie, Paris. ICJ.

1896. Sur la tuberculose du perroquet. Arch. méd. expér., **8**, 134-139. ICJ.

Straus, Isidore &

Wurtz, Robert Théodore

1889. Sur la résistance des poules à la tuberculose par ingestion. C. R. Congr. Etude Tuberculose Paris, 1888, 328-330. ICJ.

Straus-Durckheim, Hercule

1843. Traité pratique et théorique d'anatomie comparative, comprenant l'art de disséquer de conserver les pièces anatomiques. xvi+435 pp. 8vo. Méquignon-Marvis Fils, Paris. ICU.

Strauss, Laurentius (1603-1687)

1669. Exercitatio physica de Ovo Galli. 40 pp. 4to. F. Karger, Gissae. DSG.

Strauss, Otto (1890—)

1915. Die Organogenese der Thymsdrüse bei den Wirbeltieren. Diss. Berlin. 31 pp. 8vo. DSG.

Strecker, Herman

1869. Albinism in Birds. Amer. Nat., **2**, 491-492.

Strecker, John Kern (1875-1933)

1926. On the Use by Birds of Snakes' Sloughs as Nesting Material. Auk, **43**, 501-507.

1927. Birds and Snakeskins. Contrib. Baylor Univ. Mus., **11**, 1-12. ICJ.

Street, H. & Harrison, Francis C.
See Harrison & Street.

Street, J. Fletcher

1923. On the Nesting Grounds of the Solitary Sandpiper and the Lesser Yellow Legs. Auk, **40**, 577-584, 5 pls.

Streeter, George Linus (1873—)

1904. The Structure of the Spinal Cord of the Ostrich. Amer. J. Anat., **3**, 1-27, 6 figs.

Streets, Thomas Hale (1847—)

1870. [On Asymmetry in the Skull of an Owl.] Proc. Acad. Nat. Sci. Phila., **73**. ICJ.

1883. A Study of the Immature Plumage of the North American Shrikes, to Show Their Descent from a Common Progenitor. Amer. Nat., **17**, 389-391.

Streich, G. & Swetosarov, E.

1937. Ueber die Schnelligkeit des Federwachstums. Zool. Jahrb., (Abt. 3), **57**, 280-292, 2 figs. Auk, **54**, 421.

Streit, Hans

1904. Untersuchungen über die Geflügeldipterie. Z. Hyg., **46**, 407-462, 3 taf. ICJ.

Stresemann, Erwin von (1889—)

1906. [Mating of *Acanthis linaria* ♂ with *Carduelis carduelis* ♀.] Orn. Mschr., **31**, 308-309. DSI.

1908. Abnorme Zugscheinungen auf Helgoland. Orn. Mber., **16**, 185-190. ICF.

1911. Bericht über die Vogelmarkierungen in Bayern im Jahre 1910. Mit einem Anhang: Der Storch als Brutvogel in Mittel- und Oberfranken. Verh. orn. Ges. Bayern, **10**, 131-144. ICF.

1913. [Observations on the Dimensions of English and Continental House-Sparrows.] Bull. Brit. Orn. Cl., **33**, 47-49. ICF.

1917a. Beobachtungen über die Höhe des Seglerfluges. Verh. orn. Ges. Bayern, **13**, 50-52. ICF.

—b. Die Verwendbarkeit des Entfernungsmessers zur Ermittlung der Flughöhe. Verh. orn. Ges. Bayern, **13**, 171-173. ICF.

—c. Ueber gemischte Vogelschwärme. Verh. orn. Ges. Bayern, **13**, 127-151. ICF.

1919a. Beiträge zur Kenntniss der Gefiederwandlungen der Vögel. Verh. orn. Ges. Bayern, **14**, 75-81. ICF.

—b. Beiträge zur Zoogeographie der paläarktischen Region. Orn. Ges.

Bayern. Heft 1, 56 pp., 1 map. 23½ cm. Gustav Fischer, Jena. ICJ. Auk, 1920, 37, 166-167.

—c. Zur Frage der Entstehung neuer Arten durch Kreuzung. Jaarb. Cl. ned. Vogelk., 24-32. CaM.*

1920. Avifauna Macedonica. xxiv+270 pp., 6 taf. 8vo. Dultz & Co., München. ICJ. Auk, 37, 611-612.

1921a. Die Mauser der Singvögel im Dienste der Systematik. J. Orn., 69, 102-106.

—b. Die Spechte der Insel Sumatra. Eine monographische Studie. Arch. Naturgesch., 87, (A), (Heft 7), 64-120. Auk, 38, 614.

—c. Zur Handschwingenmauser des Alcedinidae. Orn. Mber., 29, 37-40. ICF.

1922. Ueber Sprungvariationen in der Gefiederfärbung einiger Vogelarten. J. Orn., 70, 409-412.

1923a. *Accipiter leucosomus* (Sharpe) eine leucistische Mutante von *Accipiter etorques* (Salvadori). Orn. Mber., 31, 127-131. ICF.

—b. Der Dichroismus bei *Microscelis leucocephalus* (Gmelin). Orn. Mber., 31, 83-85. ICF.

—c. Dr. Bürgers' ornithologische Ausbeute im Stromgebiet des Sepik. Ein Beitrag zur Kenntnis der Vogelwelt Neuguineas. Arch. Naturgesch., 89, (A), (Heft 7), 1-96; (Heft 8), 1-92. Auk, 1924, 41, 368-369.

—d. Ein Bastard zwischen Buchfink und Bergfink. Orn. Mber., 31, 61-62. ICF.

—e. Hahnenfedriges Weibchen von *Dryobates major pinetorum*. Orn. Mber., 31, 110. ICF.

—f. Mutationsstudien. I-II. Orn. Mber., 31, 79-85. III-V. J. Orn., 71, 512-516. VI-XVII. 1924, 72, 73-89, 252-262, 421-424. XVIII. Orn. Mber., 1924, 32, 132-135. XIX-XXI. J. Orn., 1924, 72, 542-552. XXII. J. Orn., 1925, 73, 274-277. XXIII. Orn. Mber., 1925, 33, 178. XXIV. Orn. Mber., 1926, 34, 38.

—g. Ueber die systematische Stellung der Paradoxornithinae. Ein Beitrag zur taxonomischen Verwertung der Mauserverhältnisse. Verh. orn. Ges. Bayern, 15, 387-390. ICF.

1924a. Albinotische Möven. Orn. Mber., 32, 176-177. ICF.

—b. Der Formenkreis der Rohrweihe, *Circus aeruginosus*. J. Orn., 72, 262-269.

—c. Schizochroismus beim Stieglitz. Orn. Mber., 32, 114-115, 172-173; 1926, 34, 184. ICF.

—d. Zur Geschichte des Haushuhns. Orn. Mber., 32, 105-106. ICF.

1925a. Beiträge zu einer Geschichte der deutschen Vogelkunde. J. Orn., 73, 594-628.

—b. Dichromatism in Chinese Bulbuls. Ibis, (12), 1, 296-297.

—c. *Oenanthe opisthroleuca* (Strickland) eine melanistische Mutante von *Oenanthe picata* (Blyth). Orn. Mber., 33, 178-181. ICF.

—d. Raubvogelstudien. J. Orn., 73, 295-323.

—e. Ueber Färbungsmutationen bei nichtdomestizierten Vögeln. Verh. deuts. zool. Ges., 30, 159-166. ICJ.

1926a. Ein leucistisches Exemplar von *Dupetor flavicollis nesophilus* (Sharpe). Orn. Mber., 34, 118-119. ICF.

—b. Uebersicht über die "Mutationsstudien" I-XXIV und ihre wichtigsten Ergebnisse. J. Orn., 74, 377-385, 5 pls.

1927-34. Aves—Vögel. In Kükenenthal u. Krumbach, Handbuch der Zoologie, Bd. 7, (2te Hälfte), 899 pp., 944 figs. De Gruyter, Berlin. ICJ.

1927a. Die Entwicklung der Begriffe Art, Varietät, Unterart, in der Ornithologie. Mitt. ver. sächs. Orn., 2, 1-8. ICJ.

—b. Die Wanderungen der Rot-schwanz-Würger (Formenkreis *Lanius cristatus*). J. Orn., 75, 68-85, 1 map.

—c. Ein Halbseiten-Zwitte von *Poëphila gouldiae*. Orn. Mber., 35, 22. ICF.

—d. Eine seltene Aberration von *Perdix perdix*: das Bartstreif-Rebhuhn (Mutationsstudien XXVII). J. Orn., 75, 574-579, 1 taf.

1928a. Die Vögel der Elburs-Expedition 1927. J. Orn., 76, 313-411.

—b. Ist *Sylvia caligata* (Lichtenstein) eine *Hippolais*? Orn. Mber., 36, 51-52. ICF.

1930a. Eine dritte Vogelsammlung aus Kwangsi. J. Orn., 78, 301-308.

—b. Eine zweite Vogelsammlung aus Kwangsi. J. Orn., 78, 76-86.

1936. The Formenkreis Theory. Auk, 53, 150-158.

**Stresemann, Erwin von &
Zimmer, Karl von**

1932. Ueber die Frequenz des Flügel-schlages beim Schwirrflug der Koli-bris. Orn. Mber., **40**, 130-133. ICJ.

Stricker, Salomon (1834-98)

1863. Allgemeines über die Ent-wicklung der Wirbelthiere. Schr. Ver. naturw. Kenntn. Wien, **4**, 245-267. ICJ.

1866. Beiträge zur Kenntniss des Hühnerreis. SitzBer. Akad. Wiss. Wien, **54**, (Abt. 5), 116-122, 5 figs. ICJ.

Strickland, Hugh Edwin (1811-53)

1843. On the Structure and Affini-ties of *Upupa* Lin., and *Irrisor* Lesson. Ann. Mag. Nat. Hist., **12**, 238-243.

1850. On a Peculiar Structure in the Submedial Pair of Rectrices of *Vidua paradisiaca*. Rep. Brit. Assoc., (Trans. Sect. Zool.), **20**, 126. ICJ. Rev. Mag. Zool., **13**, 621. ICJ.

**Strickland, Hugh Edwin &
Melville, A. G.**

1848. The Dodo and Its Kindred; or the History, Affinities and Osteology of the Dodo, Solitaire and Other Ex-tinct Birds of the Islands Mauritius, Rodriguez, and Bourbon. iv+141 pp., 18 pls., 10 figs. royal 4to. Reeve, Ben-ham, and Reeve, London. ICJ.

Strode, W. S.

1887. [Flight of Birds.] Science, **10**, 322.

1889. Food of the Owls. Amer. Nat., **23**, 17-24. ICJ.

Strohl, Johann

1910a. Die Massenverhältnisse des Herzens im Hochgebirge. I. Ein Ver-gleich zwischen Alpen- und Moorschnee-hühnern. Nebst Ausblick auf die Funk-tion der Luftsäcke. Zool. Jahrb., (Abt. 3), **30**, 1-44.

—b. Le poids relatif du coeur et l'effet des grandes altitudes. Etude comparative sur deux espèces de lago-pèdes habitant l'une les Hautes-Alpes, l'autre les plaines de la Laponie. C. R. Acad. Sci. Paris, **150**, 1257-1260. Sem. méd. Paris, **30**, cvi-cvii. ICJ.

—c. Ueber Herzverhältnisse bei nächstverwandten Vogelarten aus den Hochalpen und der lappländischen Ebene. Ein morphologischer Beitrag zur Kenntnis der spezifischen Wirkung des Höhenaufenthaltes. Zbl. Physiol., **24**, 98-103. ICJ.

—d. Ueber Höhenstudien am Vogel-herzen. Verh. schweiz. naturf. Ges., **93**, (Bd. 1), 299-302. ICJ.

Strong, Reuben Myron (1872-)

1891a. The Perils of the Proposed Anti-Sparrow Law. In Evening Wiscon-sin, Milwaukee, March 24, 4. WH.

—b. Song Sparrows Rearing King Birds. For. and Stream, **36**, 104-105.

1897. An Albino Crow. Wilson Bull., **9**, 59-60.

1901. A Quantitative Study of Vari-ation in the Smaller North-American Shrikes. Amer. Nat., **35**, 271-298, 8 figs. Auk, **26**, 283-284.

1902a. A Case of Abnormal Plum-age. Biol. Bull., **3**, 289-294, 6 figs.

—b. The Development of Color in the Definitive Feather. Bull. Mus. Comp. Zool. Harv., **40**, 147-185, 9 pls. Science, **15**, 527.

—c. The Metallic Colors of Feath-ers from the Neck of the Domestic Pigeon. Biol. Bull., **3**, 85-87.

1903. The Metallic Colors of Feath-ers from the Sides of the Neck of the Domestic Pigeon. In Mark Annivers. Vol., 263-277, 1 pl. Science, **17**, 483-484.

1904. White Feathers. Biol. Bull., **6**, 311.

1905a. Causes of Blue and Green in Feathers. Biol. Bull., **8**, 237-238.

—b. The Evolution of Color-pro-ducting Structures in Birds. Science, **21**, 380.

1908. The Sense of Smell in Birds. Science, **27**, 943.

1911a. Nuptial Plumes of the Ameri-can Bittern. Auk, **28**, 367-368.

—b. On the Olfactory Organs and the Sense of Smell in Birds. J. Morph., **22**, 619-658, 2 pls., 4 figs. Science, **33**, 266.

—c. Results of Breeding Experi-ments with Ring-doves. Science, **33**, 266.

1912a. Another View of Sex-limited Inheritance. Science, **36**, 443-445.

—b. Observations on the Breed-ing Behavior of the Herring Gull. Sci-ence, **35**, 936.

—c. Results of Hybridizing Ring-Doves, Including Sex-linked Inheri-tance. Biol. Bull., **23**, 293-320, 5 figs.

—d. Some Ideas on Teaching a Bird Course. Nature Study Rev., **8**, (No. 5), 1-7. ICJ. Auk, 1913, **30**, 127.

- e. Some Observations on the Life History of the Red-Breasted Merganser, *Mergus serrator*. Auk, 29, 479-488, 3 pls.
- f. Some Reminiscences of the Late Prof. C. O. Whitman. Auk, 29, 15-16, 1 pl.
1913. Further Observations on the Olfactory Organs of Birds. Science, 37, 265.
1914. On the Habits and Behavior of the Herring Gull, *Larus argentatus* Pont. Auk, 31, 22-49, 178-199, 10 pls.—Abridged report in Rep. Smithsonian Instn., (1915), 1914, 470-509, 10 pls., 1 fig.
- 1915a. Comparative Studies of the Neck Muscles of Vertebrates. Anat. Rec., 9, 128.
- b. Further Observations of the Origin of Melanin Pigments. Anat. Rec., 9, 128-129.
- 1917a. An Improved Observation Tent. Auk, 34, 290-293, 1 pl.
- b. Some Anatomical Features of the Bird Band. Anat. Rec., 11, 422.
- c. Some Observations on the Origin of Melanin Pigment in Feather Germs from the Plymouth Rock and Brown Leghorn Fowls. Anat. Rec., 13, 97-108, 6 figs.
- 1918a. The Description of the Voice of Birds. Auk, 35, 133-135.
- b. The Song of Bachman's Sparrow. Auk, 35, 226.
1919. Adaptation in Bone Architecture. Sci. Mon. N. Y., 71-80.
1920. The Time, Order and Rate of Ossification of the Skeleton. I. Birds. Anat. Rec., 18, 263.
- 1921a. The Causes of Whiteness in Hair and Feathers. Science, 54, 356.
- b. The Order, Time, and Rate of Ossification of the Vertebrate Skeleton. Anat. Rec., 20, 203-204.
- 1923a. Further Observations on the Habits and Behavior of the Herring Gull. Auk, 40, 609-621.
- b. Further Observations on the Order, Time, and Rate of Ossification in the Chick, Duck, and Goose. Anat. Rec., 25, 152.
1924. Gull and Tern Banding on the Great Lakes during the Season of 1924. Wilson Bull., 36, 141-143.
1925. The Rate of Ossification of Long Bones of the Rat, Chick, Duck, and Goose. Anat. Rec., 29, 376.
1927. Color of the Skin and Corium Pigmentation. Arch. Path. Lab. Med., 3, 938-946, 3 figs.
1928. Some Abnormal Pigmentations and Associated Color Phenomena. Proc. Inst. Med. Chicago, 7, 61-66.
1939. A History of the Wilson Ornithological Club. Wilson Bull., 51, 3-10.
- Strong, William Abner**
1916. Albino. Oologist, 33, 113.
- Struck, Wilhelm**
1915. Ersatzeinrichtungen für das fehlende Kiefergebiss im Bereiche der Wirbeltierreihe. Deuts. Mschr. Zahnheilkde., 33, 271-280, 9 figs. ICJ.
- Struthers, Parke Hardy**
1923. Observations on the Bird Life of Porto Rico. Auk, 40, 469-478.
1927. Notes on the Bird-life of Mona and Desecho Island. Auk, 44, 539-544.
- Strutt, John William.** See Rayleigh.
- Struve, E. F.**
1766. De Ovorum gallinaceorum Usu medico. Diss. Kiliae. 45 pp. 4to. DSG.
- Stuart, Homer Ohliger**
1929. Effect of Certain Green Feed Substitutes upon Egg Production and Hatchability. Poult. Sci., 8, 354-360. ICU.
- Stuart, Homer Ohliger & Delaplane, John P.** See Delaplane & Stuart.
- Stuart, Thomas Peter Anderson**
1891. A Mode of Demonstrating the Developing Membranes in the Chick. J. Anat. Lond., 25, 299-300. ICJ.
- Stubbs, Frederick J.**
1909a. Magpie Marriages. Lancs. Nat., 2, 14-15. ELNH.**
—b. The Meaning of Bird's Songs. Brit. Birds, 3, 155-156.
—c. Red Grouse, Heather and Crowberry. Brit. Birds, 3, 86-88.
—d. The Use of Wind by Migrating Birds. Mem. Manchr. Lit. Phil. Soc., 53, (No. 15), 1-9. ICJ.
- 1910a. The Colour of the Kingfisher. Zoologist, (4), 14, 462-470, 1 fig. ICJ.
—b. The Mechanism of Plumage in Water Birds. Zoologist, (4), 14, 201-206. ICJ.
—c. An Undescribed Feather Element. Nature Lond., 84, 329, 5 figs.
- 1911a. The Development of the Snipe. Zoologist, (4), 15, 205-212, 265-272. ICJ.

—b. Observations on the Nocturnal Habits of the Redwing. *Zoologist*, (4), 15, 361–366. ICJ.

1912a. Contribution towards a Solution of the Problem of Migration. *Zoologist*, (4), 16, 441–449. ICJ.

—b. Flight of the Common Snipe. *Zoologist*, (4), 16, 196–197. ICJ.

—c. Notes on the Habits and the Coloration of the Common Starling (*Sturnus vulgaris*). *Zoologist*, (4), 16, 281–292, 1 fig. ICJ.

1913a. The Sense of Beauty in Birds. *Zoologist*, (4), 17, 229–231. ICJ.

—b. The Velocities of Migratory Birds. *Zoologist*, (4), 17, 241–248, 314.

1914. *Corophium longicorne*; an Ornithological Study of a Crustacean. *Zoologist*, (4), 18, 54–62. ICJ.

1918. Migration as a Biological Function. *Trans. Nat. Hist. Soc. Lond.*, 24–29. ICJ.

Stubbs, *Frederick J. & Rowe, A. J.*

1912. The Prehistoric Origin of the Common Fowl. *Zoologist*, (4), 16, 1–14, 6 figs. ICJ.

Stucke, *O.*

1894. Ueber Albinismus in der Vogelwelt. *Zool. Gart.*, 35, 118–121. ICU.

Studer, *Theophil* (1845–1922)

1873. Die Entwicklung der Federn. *Diss. Bern*. 29 pp., 2 taf. DLC.

1877. Ueber die Bildung der Federn bei dem Goldhaarpinguin und *Megapodius*. *Verh. schweiz. naturf. Ges.*, 60, 240–246. ICJ.

1878. Beiträge zur Entwicklungsgeschichte der Feder. *Z. wiss. Zool.*, 30, 421–436, 2 taf.

1887. Embryonalformen einiger antarctischer Vögel, *Chionis*, *Procellariden* und Pinguin. *Mitt. naturf. Ges. Bern*, (1886), xxv–xxvi. ICU.

1889. Embryonalentwicklung der Vögel. *In Die Forschungsreise S. M. S. "Gazelle" in den Jahren 1874 bis 1876*, Vol. III, 107–124, 7 taf. E. S. Mittler u. Sohn, Berlin. ELNH.**

Studer, *Theophil & Fatio, V.*

1889–1938. Katalog der schweizerischen Vögel bearbeitet im Auftrag des Eidg. Departments für Industrie und Landwirtschaft (Abt. Forstwesen). 17 pts. 3289 pp. 25 cm. Stämpfli & Cie, Bern and Genf. ICJ.

Studhalter, *Richard Arthur* (1887—) & Heald, *Frederick DeForest*. See Heald & Studhalter.

Studnička, *František Karel*

1893–94. Zur Lösung einiger Fragen aus der Morphologie des Vorderhirnes der Cranioten. *Anat. Anz.*, 9, 307–320, 2 pls., 18 figs.

1897. Untersuchungen über den Bau des Sehnerven der Wirbelthiere. *Jena. Z. Naturw.*, 31, 1–29, 2 taf. ICJ.

1898. O histologické stavbě chordy dorsalis a o tak zvané chordální chrupavce.—Ueber das Gewebe der Chorda dorsalis und den sog. Chordaknorpel. *SitzBer. böhm. Ges. Wiss.*, 1897, No. 45. 71 pp., 2 pls. (German rés., pp. 48–71). ICJ.

1905. Die Parietalorgane. 254 pp., 134 figs. 4to. *In Oppel's Lehrbuch der vergleichende mikroskopischen Anatomie der Wirbeltiere*, Bd. V. G. Fischer, Jena. ICU.

1913. Primary Optic Vesicle and Optic Cup in Development of Lateral Eyes in Vertebrates. *Lék. Rozhl.*, 20, 417–431, 2 pls. DSG.

Studnitz, *G. von*

1926. Hahnenfedriges, fortpflanzungsfähiges ♀ von *Fringilla coelebs* L. *Orn. Mber.*, 34, 120. ICF.

Stuebel, *Hans*

1910a. Beiträge zur Kenntnis der Physiologie des Blutkreislaufes bei verschiedenen Vogelarten. *Arch. ges. Physiol.*, 135, 249–265, 8 taf.

—b. Studien über den Blutkreislauf der Vögel (Blutdruckhöhe, Innervation, Blutdruckwellen). *Zbl. Physiol.*, 24, 784–785. *Arch. int. Physiol.*, 10, [35]. —Beiträge zur Kenntnis der Physiologie des Blutkreislaufes bei verschiedenen Vogelarten. *Arch. ges. Physiol.*, 135, 249–365, 8 taf.

1914. Ultramikroskopische Studien über Thrombozyten mit Blutgerinnung. *SitzBer. med.-naturw. Ges.*, 51, 573–576. ICJ.

Stübler, *Hans*

1916. Der Spiegelfleck am Meisenauge. *Abh. Isis Bautzen*, 1913–15, 68. DA.*

Stuhr, *F. A.*

1896. Three Albino Crows. *Nidiologist*, 4, 21. ICF.

Stummer von Traunfels, *R.*

1910. Ueber die phylogenetische Entwicklung der schalleitenden Apparate

- am Gehörorgan der Wirbeltiere. Mitt. naturw. Ver. Steierm., 46, 451-468, 1 taf. ICJ.
- Sturges, William Shelton, Rettger, Leo Frederick, & Hull, Thomas Gordon.**
See Rettger, Hull, & Sturges.
- Sturgis, (Mrs.) Bertha Bement**
1928. Field-book of Birds of the Panama Canal Zone. xxxix+466 pp., 24 pls., 107 figs. 8vo. Putnam's, New York. ICJ.
- Sturm (pseud.?)**
1914. Der Versuch einer Differentialdiagnose der mit "Geflügeldiphtherie" bezeichneten Geflügelkrankheiten auf Grund des makroskopisch klinisch-pathologischen Befundes. Z. Fleisch- u. Milchhyg., 24, 221-228, 248-250, 5 figs. ICJ.
- Sturm, Ernest & Mackenzie, Ronald D.** See Mackenzie & Sturm.
- Sturniolo, G.**
1913. Un caso di melanismo completo nella *Coturnix communis* (Bonn.). Riv. ital. Orn., 2, 202-203. ICF.
- Sturtevant, Alfred Henry (1891—)**
1911. Another Sex-limited Character in Fowls. Science, 33, 337-338.
1912. An Experiment Dealing with Sex-linkage in Fowls. J. Exp. Zool., 12, 499-518, 4 figs.
- Styan, F. W.**
1887. On a Collection of Birds from Foochow. Ibis, (5), 5, 215-234.
1891. On the Birds of the Lower Yangtse Basin. Ibis, (6), 3, 316-359, 481-510.
- Subba, Rau A.**
1923. Observations on the Development of the Sympathetic Nervous System and Suprarenal Bodies in the Sparrow. Proc. Zool. Soc. Lond., (Pt. 4), 741-748, 20 figs.
- Suchetet, André (1849—)**
1888. L'hybridité dans la nature. Rev. Quest. sci., 24, 175-244. ICJ.
1889. Sur les hybrides des anatidés. Bull. Soc. Acclim. Fr., 36, 905-913, 985-993. ICJ.
1890. Les oiseaux hybrides rencontrés à l'état sauvage. Mém. Soc. zool. Fr., 3, 256-360; 1891, 4, 117-185; 1892, 5, 253-525; 1893, 6, 26-45. ICJ.
1894. Histoire du bimaculated duck de Pennant confondu longtemps avec l'*Anas glocitans* de Pallas et notes sur plusieurs autres oiseaux du même genre. v+48 pp., 4 pls. Bigot Frères, Lille. ICJ.
- 1895a. Les hybrides des oiseaux et des mammifères rencontrés à l'état sauvage. C. R. (3rd). Cong. Sci. int. Cathol. Bruxelles, 1894, 24 pp. 8vo. Bruxelles.***
- b. Sur *Turdus* du Musée de Carlsruhe. Bull. Soc. zool. Fr., 20, 84-86. ICJ.
1896. Des hybrides à l'état sauvage. Règne animal. T. 1. Classe des oiseaux. clii+3-1001+1 pp. 8 vo. Bigot Frères, Lille. ICF. Auk, 14, 424-425. Orn. Jahrb., 8, 195-196. Bull. Soc. Sci. nat. Ouest, 8, 3. ICJ.
- Sudo, Kenzo & Komatsu, Tsuin.** See Komatsu & Sudo.
- Sueyasu, Yoshio & Kiyono, Kenji.** See Kiyono & Sueyasu.
- Suffern, C.**
1919. Notes on the Migration of Birds over the Mediterranean Sea. Brit. Birds, 13, 173-181.
- Sugden, John W.**
1936. Sanctuaries of the Bird Islands of Great Salt Lake. Auk, 53, 288-294.
- Suggitt, R.**
1907. The Rearing of a Hybrid between *Passer montanus* and *P. luteus*. Avicult. Mag., (2), 5, 95-98. ICF.
- Sugimoto, Tozo (1874—)**
1913. Ueber die antitryptische Wirkung des Hühnereweisses. Arch. exp. Path. Pharmak., 74, 14-26, 6 graphs.
- Sugiura, Kanematsu (1892—) & Benedict, Stanley Rossiter**
1923. A Study of the Adequacy of Certain Synthetic Diets for the Nutrition of Pigeons. J. Biol. Chem., 55, 33-44, 1 pl.
- Sugiyama, Shigetaru & Mori, Kikuo**
1929. Untersuchung über die Wanderungsgeschwindigkeit der Zellen. III. Mitt. Ueber die Wanderungsgeschwindigkeit der Leukocyten des Huhns und die Korrelation zwischen dieser und der Lappenzahl des Leukozytenkerns. (Japanese.) Juzenkwaï Z., 34, 616-630. JTU. Jap. J. Med. Sci., (Anat.), 1931, 3, (11). ICJ.
- Sulima, A.**
1909. Sur le rôle des leucocytes chez animaux neufs et immunisés, infectés ar-

tificiellement par le microbe du choléra des poules. *Ann. Inst. Pasteur*, 22, 910-920. ICJ.

Sullivan, R. H.

1911. The Economic Value of Bird Life. Agric. Education, Kansas State Agric. Coll., 3, (No. 7), 1-47, 30 figs. DA.*

Sumbardo, A. H. & Hays, Frank Alfred. See Hays & Sumbardo.

Summerhayes, Victor Samuel & Elton, C. S.

1923. Ecology of Spitzbergen and Bear Island. *Ecology*, 11, 214-286, 3 pls., 7 figs. *Auk*, 1924, 41, 191.

1928. Further Contributions to the Ecology of Spitzbergen. *Ecology*, 16, 193-269, 12 pls., 5 figs., 1 map. *Auk*, 1929, 46, 142-143.

Summers, Ewing

1916. Notation of Bird-songs and Notes. *Auk*, 33, 78-80.

Sumner, Eustace Lowell, Jr.

1929. Notes on the Growth and Behavior of Young Golden Eagles. *Auk*, 46, 161-169, 4 pls.

1933. The Growth of Some Young Raptorial Birds. *Univ. Calif. Pub. Zool.*, 40, 277-308, 30 figs.

1935. A Life History Study of the California Quail, with Recommendations for Conservation and Management. *Calif. Fish Game*, 21, 167-256, 15 figs., 12 tab., 275-342, 59 figs. ICJ.

Sumner, Francis Bertody (1874—)

1923. Some Facts Relative to a Discussion of the Origin and Inheritance of Specific Characters. *Amer. Nat.*, 57, 238-254. *Auk*, 1924, 41, 189.

Sumulong, Manuel D.

1925. Structural Characteristics of Double-yolked Eggs and the Relation of the Membranes of Twin Embryos Resulting from a Double-yolked Egg. *Philipp. J. Sci.*, 28, 549-557, 1 pl., 2 figs. ICJ.

Sun, K. H. & Koppányi, Theodore. See Koppányi & Sun.

Sun, Tson Pen (1898—)

1932. Histo-physiological Study of the Glands of Internal Secretion and Their Effect on Ossification in the Chondrodystrophic and "Sticky Chicken" Embryo. *Physiol. Zoöl.*, 5, 373-383, 1 pl.

Sundevall, Carl Jacob (1801-75).

See also Kolthoff & Jägerskiöld.

1842. Om några egenheter i foglarnes vingar, såsom grund för fogelclassens naturliga indelning. *Forh. skand. Naturf. Møte*, 3, 685-690. P.P.A.N.—Ueber einige Eigenheiten der Vogelflügel, als Grundlage für die natürliche Eintheilung der Vogelclassen. *Isis Oken*, 1845, cols. 449-452. ICF.

1843. Om foglarnes vingar. *Svensk. VetenskAkad. Handl.*, 303-384, 2 pls. ICJ. *J. Orn.*, 1855, 3, 118-168, 1 taf. *Oefvers. svensk. VetenskAkad. Förh.*, 1844, 61-62. ICJ.

1845a. Om hybriditer bland foglarna. *Oefvers. svensk. VetenskAkad. Förh.*, 2, 126-130. ICJ.

—b. Sterila hönor af orre och höns. *Oefvers. svensk. VetenskAkad. Förh.*, 2, 130-131. ICJ.

1846a. Hybriditeter af orre, m. fl. foglar. *Oefvers. svensk. VetenskAkad. Handl.*, (1845), 2, 126-130. ICJ.

—b. Ueber die Flügel der Vögel. *Isis Oken*, cols. 324-366. ICF. *J. Orn.*, 1855, 3, 118-168, 1 taf.

1850. Svalans hibernation. *Oefvers. svensk. VetenskAkad. Förh.*, (1849), 6, 8-11; (1855) 1854, 11, 135-140. ICJ.

1856. On the Muscles of the Extremities of Birds. *Rep. Brit. Assoc.*, 1855, (Pt. 2), 137-138. ICJ. *Forh. skand. Naturf. Møte*, 1851, 6, 11 pp. DSG.

1856-87. Svenska foglarna. 4 vols. and atlas. 1570 pp., 84 pls. folio and 4to. F. & G. Beijer, Stockholm. ICF.

1872-73. *Methodi naturalis Avibus disponendarum Tentamen*. 69+187+12 pp., 1 pl. 4to. Samson & Wallin, Stockholm. Ca.M.* English transl. by Francis Nicholson, 1889. xiii+316 pp. 8vo. R. H. Porter, London. N.N.M. *Auk*, 1891, 8, 227-228.

1886. On the Wings of Birds. [Translation of 1843 article.] *Ibis*, (5), 4, 389-457, 2 pls.

Sundström, Kurt Erik

1925. Beringade fåglar i Finland under åren 1916-1924. *Orn. fenn.*, 2, 23-42. ICF.

Sunkel, Werner

1914. Kannibalismus bei Vögeln. *Zool. Beob.*, 55, 55-57. ICJ. *Umschau*, 18, 367-369. ICJ.

1924. Bluthänfling mit Schwanzmissbildung. *Anz. orn. Ges. Bayern*, No. 8, 69. ICF.

1927. Der Vogelfang für Wissenschaft und Vogelpflege. Pt. I, 1-96, many ill. 8vo. Troschütz, Hannover. ICF.

Supino, Felice

1897. Deux oeufs de poule anomaux. Feuille jeun. Nat., (3), 27, 201. ICJ.

1899. Ricerche sulla struttura del polmone negli uccelli. Atti Acc. Sci. ven.-trent.-istr., (2), 3, 306-315, 1 tav. DLC.*

Supplee, George Cornell & Hess, Alfred Fabian. See Hess & Supplee.

Suquet, Noël

1861. Sur l'éclosion de onze jeunes autruches à Marseille. Rev. Mag. Zool., 13, 370-372, 467-477. ICJ.

Surface, Frank Macy (1882—)

1912. The Histology of the Oviduct of the Domestic Hen. Bull. Maine Agric. Expt. Sta., No. 206, 395-430, 5 pls. ICJ.

1913. On the Ability of Chickens to Digest Small Pieces of Aluminum. Bull. Maine Agric. Expt. Sta., No. 221, 297-318, 3 figs. ICJ.

Surface, Frank Macy & Pearl, Raymond. See Pearl & Surface.

Surface, Frank Macy, Pearl, Raymond, & Curtis, Maynie R. See Pearl, Surface, & Curtis.

Surface, Harvey Adam (1867—)

1903. The Economic Zoologist. Bull. Penn. Dept. Agric., 1, (No. 1), 3-5. ICJ.

1907. Robins Destroy Wireworms. Bull. Penn. Dept. Agric., 5, 93-95; 1908, 5, 324-328. ICJ.

1908. The Value, Destruction, and Preservation of Birds. Bull. Penn. Dept. Agric., 5, 305-307. ICJ.

1913. Some Pennsylvania Birds and Their Economic Value. Zool. Bull., 3, 154-216, 11 pls.; 1914, 4, 1-46, 47-87, 9 pls.

Sushkin, Peter Petrovich (1868-1928).

For biography and list of works, see J. Orn., 1929, 77, 188-198; Auk, 1928, 46, 149.

1896a. *Aquila Glitchii*, Sev. (Biologische Skizze). Bull. Soc. Nat. Moscou, (1895), (2), 9, 371-390, 2 taf. ICJ.

—b. Zur Anatomie und Entwicklungsgeschichte des Schädels der Raubvögel. Anat. Anz., 11, 767-768.

1899a. Beiträge zur Classification der Tagraubvögel mit Zugrundelegung der

osteologischen Merkmale. Zool. Anz., 22, 500-518.

—b. Morphologie des Vogelskelets. I. Schadel von *Tinnunculus*. Mém. Soc. Nat. Moscou, 16, (Livre 2), 1-163, 6 taf. ICJ. Zool. Zbl., (1897), 5, 307-311. ICJ.

1900a. Die Vögel des kirgisischen Steppengebiets. J. Orn., 48, 139-151.

—b. Systematische Ergebnisse osteologischer Untersuchungen einiger Tagraubvögel. Zool. Anz., 23, 269-277.

—c. Weitere systematische Ergebnisse vergleichend-osteologischer Untersuchungen der Tagraubvögel. Zool. Anz., 23, 522-528.

1905. Zur Morphologie des Vogelskelets. Vergleichende Osteologie der normalen Tagraubvögel (Accipitres) und die Fragen der Classification. Teil I. Grundeinteilung der Accipitres. Teil II. Falken und ihre nächsten Verwandten. N. Mém. Soc. Nat. Moscou, 16, (No. 4), 1-247, 4 taf., 56 figs. ICJ.

1912. Ontogenetical Transformations of the Bill in the Heron (*Ardea cinerea*). Proc. Zool. Soc. Lond., 125-126, 1 pl.

1914. Die Vögel der mittleren Kirgisiensteppe. J. Orn., 62, 297-333, 557-607.

1924. [Plumage of *Falco altaicus*.] Bull. Brit. Orn. Cl., 45, 18. ICF.

1925a. The Evening Grosbeak, the Only American Genus of a Palaeartic Group. Auk, 42, 256-261, 2 figs.

—b. Notes on Systematics and Distribution of Certain Palaeartic Birds. Proc. Boston Soc. Nat. Hist., 38, No. 1, 1-55. Auk, 1926, 43, 116-117.

1927. On the Anatomy and Classification of the Weaver Birds. Bull. Amer. Mus. Nat. Hist., 57, 1-32, 18 figs.

1938. Ptitsy sovetskogo Altaia i prilzhashchikh chastei sevapo-zapadnoi Mongolii.—Birds of Soviet Altai and Adjacent Parts of North-western Mongolia. 2 vols. 317 pp., 30 pls., 1 map; 436 pp., 3 tab. Akad. Nauk SSSR, Moskva. ICF.

Suski, P. M.

1927. Ueber den Einfluss der Verfütterung verschiedener aktiver Eisenverbindungen auf den Verlauf der Avitaminose bei Reistauben. Biochem. Z., 188, 459-464, 1 fig. ICJ.

Sussdorf, M.

1907. Grösse und Beschaffenheit der respiratorischen Oberfläche der Lungen einiger Tiere. Verh. Ges. deuts. Naturf. Aerzte, 78, (T. 2, Hälfte 2), 302-303. ICJ.

Sustmann, H.

1917. Seuchenhaftes Auftreten der Tuberkulose bei Truthühnern. Münch. tierärztl. Wschr., 68, 683-684. DA.*

Suthard, James

1927. On the Usage of Snake Exuvia as Nesting Material. Auk, 44, 264-265.

Sutherland, Alexander

1899. On the Temperature of the Ratite Birds. Proc. Zool. Soc. Lond., 787-790.

Sutton, George Miksch (1898—)

1923. Notes on the Nesting of the Wilson's Snipe in Crawford County, Pennsylvania. Wilson Bull., 35, 191-202.

1927a. Flocking, Mating, and Nest-building Habits of the Prairie Horned Lark. Wilson Bull., 39, 131-141, 2 pls., 4 figs.

—b. The Invasion of Goshawks and Snowy Owls during the Winter of 1926-27. Cardinal, 2, 35-41. DSI.

—c. Mortality among Screech Owls of Pennsylvania. Auk, 44, 563-564.

1928. An Introduction to the Birds of Pennsylvania. ix+169 pp., 154 figs. J. Horace McFarland Co., Harrisburg. CaM.** Auk, 1929, 46, 133.

1932. Notes on the Molts and Sequence of Plumage in the Old-squaw. Auk, 49, 42-51.

1933. Fifty Years of Progress in American Bird-Art. In Fifty Years' Progress of American Ornithology, 1883-1933, 181-197. Amer. Orn. Un., Lancaster, Penn.

Sutton, George Miksch & Semple, John Bonner. See Semple & Sutton.**Sutton, George Miksch & Van Tyne, Josselyn. See Van Tyne & Sutton.****Sutton, Henry**

1878. On the Flight of Birds and Aerial Navigation. Rep. Aero. Soc. Lond., 13, 30-69, 30 figs. ICJ.

Sutton, James

1889. Diving Powers of Gannets. Zoologist, (3), 13, 151-152. ICJ.

Sutton, (Sir) John Bland (1855-1936)

1884. Observations on the Parasphenoid, the Vomer, and the Palatopterygoid Arcade. Proc. Zool. Soc. Lond., 566-573, 2 pls. ICJ.

1885a. Diseases of the Reproductive Organs in Frogs, Birds and Mammals. J. Anat. Lond., 19, 121-143, 1 pl., 4 figs. ICJ.

—b. On Hypertrophy and Its Value in Evolution. Proc. Zool. Soc. Lond., 432-445, 1 fig.

1886. Avian Tuberculosis: an Illustration of Amoebic Warfare. J. Comp. Med., 7, 329-357, 1 pl., 11 figs. ICJ.

1889. Rickets in Monkeys, Lions, Bears, and Birds. J. Comp. Med., 10, 1-29, 29 figs. ICJ.

1897. Ligaments, Their Nature and Morphology. 114 pp., 37 figs. 21 cm. Blakiston, Son & Co., Philadelphia. ICJ.

Sutton, (Sir) John Bland & Gibbes, Heneage

1884. Tuberculosis in Birds. Trans. Path. Soc. Lond., (1883), 35, 477-481, 1 pl. ICJ.

Suzuki, Kuzo & Hatano, Tadashi

1927. The Influence of Ultraviolet Light upon the Growth of Animals. Proc. Imp. Acad. Japan, 3, 94-96. Jap. J. Zool., 1929, 2, (178). ICF.

1929. Greenless Diet for Chickens. Ni. Tiks. Gak. Ho, 3, 190-205.** Jap. J. Zool., 1930, 3, (3). ICF.

Suzuki, Susumu, Ogata, Tomosaburo, Kawakita, Shintaro, & Kagoshima, Shigeru. See Ogata, Kawakita, Suzuki, & Kagoshima.

Svetozár, Igali

1905. The Sparrow: Is It Useful or Harmful to Agriculture? Ornith., 14, 653-655. ICF.

Svoboda, H.

1902. Das Verderben von Hühneriern durch Aufbewahrung in Holz-asche. Oest. ChemZtg., 5, 483-484. ICJ.

Swaen, A. E. H.

1913. Kleurafwijking (Heterochromis). Ardea, 2, 35-45. ICF.

Swain, John Merton

1901. The Bittern in Captivity. J. Maine Orn. Soc., 3, 24-26. ICJ.

Swainson, E. A.

1904. Autumn Song of the Cirl-bunting and Dipper. Zoologist, (4), 8, 73. ICJ.

Swainson, William (1789-1855) & Richardson, (Sir) John

1831. Fauna Boreali-Americana; or the Zoology of the Northern Parts of

British America. Vol. II. The Birds. lxvi +523 pp., 50 pls., 41 figs. 4to. John Murray, London. ICJ.

Swales, Bradshaw H. & Taverner, Percy Algernon. See Taverner & Swales.

Swales, Bradshaw H. & Wetmore, Alexander. See Wetmore & Swales.

Swammerdam, Jan (1637-?80)

1738. *Respiratio in Pennatis et aliis quibusdam Animalculis quomodo fiat? In Tractatu physico-anatomico-medicus de Respiratione Usuque Pulmonum, Sect. II, Cap. 4.* 3rd ed. 96 pp., 1 taf. 8vo. (For birds, see p. 32.) Wishoff, Lugduni Batavorum. ICJ.

Swan, G. C. & Hendrickson, N. See Hendrickson & Swan.

Swan, Thomas

1889. Variation in the Nesting Habits of Birds. *Nature* Lond., 42, 54.

Swann, Harry Kirke (1871-1926). For biography, see *Ibis*, 1926, (12), 2, 592-593.

1913. A Dictionary of English and Folk-Names of British Birds. With Their History, Meaning and First Usage; and the Folk-lore, Weather-lore, Legends, etc. vii+266 pp. 8vo. Witherby & Co., London. ICJ. *Auk*, 1913, 30, 441-442.

1922. A Synopsis of the Accipitres (Diurnal Birds of Prey). 2nd ed. iii+233 pp. 8vo. Wheldon & Wesley, Ltd., London. ICF.

1924—. A Monograph of the Birds of Prey. 14 pts. Pts. 6-14 ed. by Alexander Wetmore. 487+lxvii+448 pp., 52 pls. folio. Wheldon & Wesley, Ltd., London. ICF. *Auk*, many refs.

Swarth, Harry Schelwald (1878-1935). For biography, see *Auk*, 1937, 54, 127-134.

1899. Two Albinos from Los Angeles, Calif. *Bull. Coop. Orn. Cl.*, 1, 6. ICJ.

1904. Birds of the Huachuca Mountains, Arizona. *Pacif. Cst. Avif.*, No. 4, 1-70. ICF. *Auk*, 21, 401-402.

1908. Some Fall Migration Notes from Arizona. *Condor*, 10, 107-116.

1909. Distribution and Molt of the Mearns Quail. *Condor*, 11, 39-43, 2 figs.

1912a. Differences Due to Sex in the Black Swift. *Auk*, 29, 241-242.

—b. On the Alleged Egg-carrying Habit of the Band-tailed Pigeon. *Auk*, 29, 540-541.

—c. Report of a Collection of Birds and Mammals from Vancouver

Island. *Univ. Calif. Pub. Zool.*, 10, (No. 1), 1-124, 4 pls.

1914. A Distributional List of the Birds of Arizona. *Pacif. Cst. Avif.*, No. 10, 1-133. ICF.

1915a. Albinism in the English Sparrow. *Science*, 41, 578.

—b. An Apparent Hybrid between Species of the Genera *Spatula* and *Querquedula*. *Condor*, 17, 115-118.

1916. The Pacific Coast Races of the Bewick Wren. *Proc. Calif. Acad. Sci.*, 6, 53-85, 1 pl. *Auk*, 33, 337.

1920a. Birds of the Papago Saguaro National Monument and the Neighboring Region of Arizona. 63 pp., 8 pls. U. S. Dept. Int. Nat. Park Service. Govt. Print. Office, Washington. ICJ. *Auk*, 1921, 38, 293-294.

—b. Revision of the Avian Genus *Passerella*, with Special Reference to the Distribution and Migration of the Races in California. *Univ. Calif. Pub. Zool.*, 21, 75-224, 7 pls., 30 figs. ICJ.

1924. Birds and Mammals of the Skeena River Region of Northern British Columbia. *Univ. Calif. Pub. Zool.*, 24, 315-394, 3 pls. *Auk*, 41, 494.

1926a. Gulls Feeding on Starfish. *Condor*, 28, 97-98.

—b. Report on a Collection of Birds and Mammals from the Atlin Region, Northern British Columbia. *Univ. Calif. Pub. Zool.*, 30, 51-162, 8 pls., 11 figs.

1927. Birds and Mammals of the Stikine River Region of Northern British Columbia and S. E. Alaska. *Univ. Calif. Pub. Zool.*, 24, (No. 2), 125-314, 31 figs. ICJ.

1929. The Faunal Areas of Southern Arizona: a Study in Animal Distribution. *Proc. Calif. Acad. Sci.*, 18, 267-383, 6 pls., 7 figs., maps. ICJ.

1931. The Avifauna of the Galapagos Islands. *Occ. Pap. Calif. Acad. Sci.*, 18, 1-299, 57 figs., map. ICJ. *Auk*, 48, 624-625.

Swarth, Harry Schelwald & Grinnell, Joseph. See Grinnell & Swarth.

Swedenborg, Emanuel (1688-1772). For biography, see George Trobridge. *Life of Emanuel Swedenborg*; for list of works, see Swedenborg Society of London, *Bibliographical Index*, 1897. ICJ.

1740. De Formatione Pulli in Ovo. *Transactio III. in his Oeconomia Regni Animalis*, Vol. I, 118-171. F. Changion, Londini et Amstelodami. Transl. by A. Clissold as Chap. IV of the

Economy of the Animal Kingdom, 2nd ed., 1920. Vol. I, 197-285. 8vo. New Church Press, New York. ICJ.

1882. The Brain Considered Anatomically, Physiologically, and Philosophically. Ed., transl., and annot. by R. L. Tafel. For birds, see Vol. I, pp. 137-140. J. Speirs, London. ICJ.

Sweers, P. & Kirchstein, A. See Kirchstein & Sweers.

Sweet, Clifford D.

1913. A Study of Epithelioma contagiosum of the Common Fowl. Univ. Calif. Pub. Zool., 11, 29-51. ICJ.

Swenander, Gustav (1874—)

1898. Ueber die Iris des Schwarzspechtes und des Grünspechtes. Zool. Anz., 21, 333-334, 1 fig.

1899. Beiträge zur Kenntnis des Kropfes der Vögel. Zool. Anz., 22, 140-142, 4 figs.

1902. Studien über den Bau des Schlundes und des Magens der Vögel. K. norske Vidensk. Selsk. Skr., 1901, No. 6, 240 pp., 8 taf. ICJ.

1903. Der genetische Zusammenhang zwischen den Gruppen Pelargi, Herodil, Steganopodes und Raptores. Zool. Anz., 26, 200.

1904a. Ueber die Mauser der Lummen und Alken. K. norske Vidensk. Selsk. Skr., 1903, No. 3, 1-6. ICJ.

—b. Untersuchungen über den Vorderdarm einiger Vögel aus dem Sudan. Results Swed. Zool. Exped. Egypt, Pt. 1, (No. 7), 13 pp., 2 taf. ICJ.

Swetosarov, E. & Streich, G. See Streich & Swetosarov.

Swezy, Olive

1915. Egg Albumen as a Culture Medium for Chick Tissue. Biol. Bull., 28, 47-50.

Swift, Charles Henry (1881—)

1914. Origin and Early History of the Primordial Germ-cells in the Chick. Amer. J. Anat., 15, 483-516, 15 figs.

1915. Origin of the Definitive Sex-cells in the Female Chick and Their Relation to the Primordial Germ-cells. Amer. J. Anat., 18, 441-470, 8 figs.

1916. Origin of the Sex-cords and Definitive Spermatogonia in the Male Chick. Amer. J. Anat., 20, 375-410, 6 figs. ICJ.

Swift, Raymond Walter, Black, Alex, Voris, Le Roy, & Funk, E. M.

1931. The Optimum Protein Content of Rations for Growing Chicks. Poult. Sci., 10, 288-298, 2 figs. ICU.

Swindells, Arthur W.

1908. More about Cormorants v. Fishes. Emu, 8, 96-97. ICF.

Swingle, Wilbur Willis (1891—)

1926. The Determination of Sex in Animals. Physiol. Rev., 6, 28-61.

Swinhoe, Charles

1882. On the Birds of Southern Afghanistan. Ibis, (4), 6, 95-126.

Swinhoe, Charles & Barnes, Henry E.

1885. On the Birds of Central India. Ibis, (5), 3, 52-69, 124-138.

Swinhoe, Robert (1836-77)

1860. The Ornithology of Amoy (China). Ibis, 2, 45-68.

1861a. Notes on the Birds Observed about Talién Bay (North China) from June 21 to July 25, 1860. Ibis, 3, 251-262.

—b. Notes on the Ornithology of Hongkong, Macao, and Canton, Made During the Latter End of February, March, April, and the Beginning of May, 1860. Ibis, 3, 23-57.

1863a. Notes on the Ornithology of Northern Japan. Ibis, 5, 442-445.

—b. The Ornithology of Formosa, or Taiwan. Ibis, 5, 198-219, 250-311, 377-435, 2 pls.

1866. Ornithological Notes from Formosa. Ibis, (2), 2, 292-316, 392-406, 2 pls.

1867. Jottings on Birds from My Amoy Journal. Ibis, (2), 3, 226-237, 385-413; 1868, (2), 4, 52-65.

1870. On the Ornithology of Hainan. Ibis, (2), 6, 77-97, 230-256, 342-367, 3 pls.

1873a. Notes on Chinese Ornithology. Ibis, (3), 3, 361-372.

—b. On a Black Albatross of the China Seas. Proc. Zool. Soc. Lond., 784-786.

1874. Ornithological Notes Made at Chefoo (Province of Shantung, North China). Ibis, (3), 4, 422-447, 1 pl.; 1875, (3), 5, 114-140.

Sword, James

1914. Ring Marking of Birds. Trans. Stirling Nat. Hist. Soc., 1913-14, 136-145. DLC.

Sword, James and others

1912. A Discussion of the Question—"Do Woodcock Carry Their Young." Trans. Stirling Nat. Hist. Soc., 1911-12, 18-67. DLC.

Swynnerton, Charles Francis Massy (1878?-1938). For biography, see Auk, 1939, 56, 111.

1907. On the Birds of Gazaland, Southern Rhodesia. Ibis, (9), 1, 279-311; 1908, 2, 1-107, 391-443, 3 pls.

1912. Remarks on the Stomach-contents of Birds. Ibis, (9), 6, 635-640.

1913. Pellets Ejected by Insect-eating Birds after a Meal of Butterflies. Trans. (2nd) int. Congr. Entom. Oxford, 351-354. ICJ.

1914. [Birds as Nectar-eaters.] Bull. Brit. Orn. Cl., 33, 132-133. ICF.

1915a. The Colouration of the Eggs of Birds and the Mouths of Nestlings. Bull. Brit. Orn. Cl., 35, 108-110. ICF.

—b. Mixed Bird Parties. Ibis, (10), 3, 346-354.

1916. On the Colouration of the Mouths and Eggs of Birds. I. The Mouths of Birds. Ibis, (10), 4, 264-294, 1 pl., 1 fig.—II. On the Coloration of Eggs. Ibis, (10), 4, 529-606, 1 pl., 666-667.

1917a. Colours of the Eggs and the Nests of Birds. Ibis, (10), 5, 268-272.

—b. Nectar-eating by Blue Tits and Warblers. Brit. Birds, 10, 292.

1918a. Gull's Eggs. Ibis, (10), 6, 172-173, 1 pl.

—b. Rejections by Birds of Eggs Unlike Their Own: with Remarks on Some of the Cuckoo Problems. Ibis, (10), 6, 127-154.

1919. Experiments and Observations Bearing on the Explanation of Form and Colouring, 1908-1913. J. Linn. Soc. Zool., 33, 203-385. ICJ.

Sy, Maxheinz

1936. Funktionell-anatomische Untersuchungen am Vogelflügel. J. Orn., 84, 199-296.

Syevertzov, Nikolai Aleksyeevich. See Sievertsov.

Syme, Patrick (1774-1845)

1823. A Treatise on British Song Birds: Their Habits, Incubation, and Management in a Domestic State. 232 pp., 15 pls. 8vo. Anderson, Edinburgh. CaM.**

Symonds, Edmond

1887. Notes on a Collection of Birds from Kroonstad, in the Orange Free State. Ibis, (5), 5, 324-336.

Szalágyi, Kornelius & Kriwuscha, Alexander

1914. Untersuchungen über die chemische Zusammensetzung und die physikalischen Eigenschaften des Enten- und Hühnerharnes. Biochem. Z., 66, 122-138. ICJ.

1918. Ueber die Ausnutzung des Maises bei Hühnern, Enten und Gänsen. Biochem. Z., 88, 286-291. ICJ.

Szalay, Elemér L. von (1846-1917)

1902. Az *Anser fabalis* (Lath. 1823) és *neglectus* (Sushk. 1897),—a *Larus ridibundus* (L. 1758) és *canus* (L. 1758) mellcsontvázainak comparativ osteológiája.—Comparative Osteologie der Brust-Schulterapparate von *Anser fabalis* (Lath. 1823) und *neglectus* (Sushk. 1897)—*Larus ridibundus* (L. 1758) und *canus* (L. 1758). Aquila, 9, 12-29, 3 taf.

Szaniawski, Władysław

1925. Badania nad morfogenezą zawiązka sercowego u ptaków. I. Serce u zarodków normalnych. [Recherches sur la morphogénèse de l'ébauche cardiaque chez les oiseaux. I. Le coeur des embryons normaux.] Kosmos Lwów, 50, 1248-1269, 73 figs., 2 tab.—Pt. II. 1927, 52, 1-18, 45 figs., 2 tab. ICF.

1926. Sur le développement du sinus terminal chez les sauropsidés. C. R. Soc. Biol., 95, 95-96.

1927. Sur une forme particulière du développement anormal de l'ectoderme dans les embryons d'oiseaux. C. R. Soc. Biol., 97, 528-529. ICJ.

Szantroch, Z.

1927. Morfologja nerwu jelitowego kurczęcia.—Morphologie des Darmnerven beim Hühnchen. Bull. int. Acad. Cracovie, 211-281, 5 taf., 8 figs. ICJ.

1929. Ueber ein vesikales Nerven-gleucht bei Hühnerembryonen. J. Psych. Neurol., 37, 679-692, 3 taf., 2 figs. ICJ.

Szász, Alfred

1919. Aktive Immunisierung gegen die Geflügelcholera. Z. InfektKr., 20, 26-62, 3 figs. ICJ.

Szeliga-Mierzeyewski, W. von

1927. Der diluviale Kernbeisser (*Loxia coccothraustes* L.) aus Starunia in Polen. (Anatomie und Histologie.) Morph. Jahrb., 57, 530-563, 1 pl., 21 figs. ICJ.

Szemere, Ladislaus

1926. Neue Erfahrungen mit den Beton-Nisthöhlen. *Aquila*, 32-33, 184-192, 5 figs. ICJ.

Szeöts, *Béla von* (1857-1922). For biography, see *Aquila*, 1921, 28, 228, 232-233. ICJ.

1911. A füstf fecskék jelölése közben szerzett tapasztalataim.—Ergebnisse meiner Rauchschnalbenmarkierungen. *Aquila*, 18, 357-361. ICJ.

1912. A füstf fecskék jelölése közben szerzett további tapasztalataim.—Weitere Erfahrungen während meiner Schnalbenmarkierungen. *Aquila*, 19, 369-372, 1 fig. ICJ.

1913. Weitere Erfahrungen während der Markierung der Rauchschnalben und anderer Vogelarten. *Aquila*, 20, 470-475. ICJ.

1916. Gyűrűzési és madárvédelmi észleletimből. *Aquila*, 23, 341-344.—Aus meinen Beobachtungen über Beringung und Vogelschutz. 537-540. ICJ.

1917. Az 1917; évi madárgyűrűzés eredménye. *Aquila*, 24, 233-235.—Meine Vogelmarkierungsergebnisse im Jahre 1917. 235-237. ICJ.

Szielasko, August Emil Alfred (1864—)

1895. *Mergus serrator*, regelmässiger Brutvogel im Binnenlande von Ostpreussen. *Orn. Mber.*, 3, 53-58. ICF.

1896. Ausfuhr von Federvieh und Wildgeflügel aus Russland. *Orn. Mber.*, 4, 52-53. ICF.

1902a. Die Bildungsgesetze der Vogeleier bezüglich ihrer Gestalt. Eine oologische Studie. 23 pp. 24 cm. F. E. Köhler, Gera-Untermhaus. DLC.*

—b. Die gesetzmässige Gestalt der Vogeleier. *Z. Ool. Orn.*, 12, 100-105, 140-141, 157-158, 182, 1 fig. DLC.

1905. Die Gestalt der Vogeleier. *J. Orn.*, 53, 273-297.

1907. Vogelleben auf Süd-Georgien. *J. Orn.*, 55, 597-616.

1911. Das Eischalenkorn der europäischen Geierarten. *Schr. phys.-ökon. Ges. Königsberg*, 52, 216-218. ICJ.

1913. Die Bedeutung der Eischalenstruktur der Vögel für die Systematik. *Schr. phys.-ökon. Ges. Königsberg*, 53, 337-343. ICJ. *J. Orn.*, 61, 52-117, 229-361, 4 taf.

1925. Bastard-Eier. *Beitr. FortPfl. Biol. Vögel*, 1, 101-104, 117-121, 133-137. PPAN.

Szikla, Gabriel

1887. Ueber das Forttragen junger Stockenten durch das Weibchen. *Mitt. orn. Ver. Wien*, 11, 115-117. ICF.

Szily, *Aurel von*. See also Czily.

1904. Zur Glaskörperfrage. *Anat. Anz.*, 24, 417-428, 7 figs. ICJ.

1906. Ueber AmnionEinstülpung ins Linsenbläschen der Vögel. *Anat. Anz.*, 28, 231-234, 4 figs.

1908. Ueber das Entstehen eines fibrillären Stützgewebes im Embryo und dessen Verhältnis zur Glaskörperfrage. *Anat. Hefte*, 35, 649-757, 12 taf., 17 figs.

1911. Ueber die Entstehung des melanotischen Pigmentes im Auge der Wirbeltierembryonen und in Chorioideal-sarkomen. *Arch. mikr. Anat.*, 77, (Abt. 1), 87-156, 4 taf., 71 figs. ICJ.

1921. Die Deutung der Zusammenhänge der wichtigsten Entwicklungsphasen des Wirbeltierauges. *Arch. Opth.* (Graefe), 106, 195-284, 31 figs.

1922. Vergleichende Entwicklungsgeschichte der Papilla Nervi optici und der sog. axialen Gebilde. I. Morphogenese des Sehnerveneintrittes und des "Fächers" beim Hühnchen, als Beispiel für den Typus "Vögel." *Arch. Opth.* (Graefe), 107, 317-431, 49 figs.

1926. Ueber ein doppelseitiges idio-typisches Kolobom der Papilla Nervi optici bei einem 6 Tage 22 Stunden alten Hühnerembryo. *Z. ges. Anat.*, (Abt. 1), 81, 720-737, 11 figs.

Szomjas, Gustav

1909. A tövisszűrő gébics (*Lanius collurio* L.) albinója.—Albino eines Dornrehers (*Lanius collurio* L.). *Aquila*, 16, 287.

Szulczewski, A.

1910. Zur Säugtier- und Vogel-fauna der Umgegend von Janowitz. *Z. deuts. Ges. KunstWiss. Posen*, 17, 51-58. ICJ.

Szuman, Jerzy G.

1925a. Budowa błony obiałkowej w jajach. [Structure of the Egg Membranes.] *Rozpr. biol. med. wet.*, 3, 110-114. N.*

—b. La structure de la membrane testacée de l'oeuf. *C. R. Acad. Sci. Paris*, 181, 257-259.

1926a. A propos de la ponte anormale d'une poule. *C. R. Soc. Biol.*, 95, 1314-1315.

—b. L'influence du testicule sur le métabolisme chez les gallinacés. *C. R. Acad. Sci. Paris*, 183, 1053-1055.

Szymanski, J. Stephan

1912. Ueber künstliche Modifikationen des sogenannten hypnotischen Zustandes bei Tieren. Arch. ges. Physiol., 148, 111-140, 10 figs.

1916. Die Haupt-Tiertypen in Bezug auf die Verteilung der Ruhe- und Aktivitätsperioden im 24-stündigen Zyklus. Biol. Zbl., 36, 537-541, 2 figs. ICJ

1918. Abhandlungen zum Aufbau der Lehre von den Handlungen der Tiere. Arch. ges. Physiol., 170, 1-244, 59 figs.

1922. Drei Lösungsversuche eines Problems. Biol. Zbl., 42, 289-293, 3 figs. ICJ.

Szymkiewicz, —

1876. Beiträge zur Lehre von den künstlichen Missbildungen am Hühner-
eie. SitzBer. Akad. Wiss. Wien, (1875),
72, (Abt. 3), 139-150, 1 taf. ICJ.

Szymonowicz, Ladislaus

1896. Ueber Bau und Entwicklung der Nervenendigungen im Entenschnabel. Bull. int. Acad. Cracovie, 290-295. DSG. Arch. mikr. Anat., 48, 329-358, 1 taf.

1926. Sur une nouvelle variété des corpuscles de Merkel chez les oiseaux. Bull. Histol. appliq. Lyon, 3, 225-229, 5 figs. ICJ.

T

Taber, William Brewster, Jr.

1926. Special Studies of Mourning Doves by the Bird Banding Method. *Wilson Bull.*, 38, 172-174.

1927. The Mentality of the Crow. *Wilson Bull.*, 39, 5-8.

1928. A Method to Determine the Weight of Food Digested Daily by Birds. *Auk*, 45, 339-341.

Taczanowski, Władysław (or Ladislas) (1819-90). For biography, see Ornis, 1890, 6, 160-162; *Auk*, 1890, 7, 218.

1860. O ptakach drapieżnych w Królestwie Polskiem pod względem wpływu, jaki wywierają na gospodarstwo ogólne. [Influence des oiseaux de proie du Royaume Polonais sur l'économie générale agricole.] 204 pp. 8vo. *Gazety Codziennej, Warszawa*. PW.

1862. K. Hr. Tyzenhauza Oologia ptaków Polskich. 1 vol. and atlas. 524 pp. 170 pls. 8vo. W. Drukarni Gazety Polskiej, Warszawa. CaM.*

1881. Bericht über die ornithologische Fauna der Insel Askold. *J. Orn.*, 29, 177-188.

1884. Notice sur la mue anormale de certains oiseaux. *Bull. Soc. zool. Fr.*, 9, 303-304. ICJ.

1884-86. Ornithologie du Pérou. 4 vols. v+532 pp.; 566 pp.; 522 pp., 1 map; Vol. IV. (all tables), 218 pp. royal 8vo. A. Rennes, Paris. ICF.

1888. Spis ptaków Królestwa Polskiego obserwowanych w ciągu ostatnich lat pięćdziesięciu. [Liste des oiseaux du Royaume de la Pologne observés durant les cinquante dernières années.] *Pam. fiz.*, 8, 331-376. PW.*

Taddei, Domenico

1900. Contributo alla conoscenza isto-fisiologica della glandula di Harder. *Gazz. Osp. Clin.*, 21, 465-468. DSG.

Tadenuma, Kenji

1922. On the Metastasis of Hen Sarcoma. (Japanese and English.) *Ni. Byor. Gak. K.*, 12, 206-207.*** *Jap. J. Med. Sci. (Path.)*, 1925, 2, 193-194. ICJ.

Tadokoro, Makato Abe &

Watanabe, Shukichi

1927. Chemical Studies on Sex Differences on Proteins in Animals and Plants. *J. Coll. Agric. Tôhoku*, 19, (Pt.

3), 119-134. *ICJ. Jap. J. Zool.*, 1, (171). ICF.

Tafari, Alessandro

1878. Nouvelles recherches sur la structure intime de la rétine chez les oiseaux. *J. Microgr. Paris*, 2, 164-168, 210-214. ICJ.

1879. L'organo del tatto, studiato nell'uomo e negli altri vertebrati. *Imparziale*, 19, 449-462, 483-490, 511-515, 538-543, 564-572, 589-603, 645-658, 1 pl. DSG.

Taggart, Margaret W.

1912. On the Factors That Determine the Location of the Borings of the Yellow-bellied Sapsucker on the Paper Birch. *Science*, 35, 461.

Taibell, Alula M.

1930a. Descrizione di un ibrido fra l'anatra e l'oca. *Boll. Zool. Napoli*, 1, 75-81, 9 figs. ICU.

—b. Fattori multipli in due tipi antagonistici di cresta nei polli. *Boll. Zool. Napoli*, 1, 21-25, 14 figs. ICU.

Tait, William Chaster (1844-1928). For biography, see *Ibis*, 1928, (12), 4, 536-537.

1887. A List of the Birds of Portugal. *Ibis*, (5), 5, 77-96, 182-201, 302-314, 372-400.

1924. The Birds of Portugal. viii+260 pp., 10 pls., 1 map. 8vo. H. F. & G. Witherby, London. ICF.

Takagi, Shunzo

1931. Studien über die Differenzierung der Blutzellen beobachtet aus dem Standpunkt der Chondriosomenforschung. Hämatopoese im Dottersack des Hühnerembryos. *Annot. zool. jap.*, 13, 105-115, 3 figs. DSG. *Jap. J. Zool.*, 1932, 4, (20). ICF.

Takahashi, Dengo

1913. Zur vergleichenden Anatomie des Seitenhorns im Rückenmark der Vertebraten. *Arb. neurol. Inst. Univ. Wien*, 20, 62-83, 5 figs. ICJ.

Takahashi, N. & Hess, W. R.

See Hess & Takahashi.

Takahashi, So.

1923. Notes on the Formation of the Cardiac Septa in the Chick. *J. Anat. Lond.*, 57, 168-177, 7 figs. ICJ.

Taka-Tsukasa, Nobusuka (Prince)
(1889—)

1932-35. The Birds of Nippon. 1 vol. in 5 pts. Pt. I, 70 pp., 8 pls.; Pt. II, pp. v-xxvii+71-128; Pt. III, pp. xxviii-lvi+129-168, 6 pls.; Pt. IV, pp. lvii-lx+169-238, 8 pls.; Pt. V, pp. lxi-lxvi+239-290. Witherby, London. DA.** Auk, 1933, 50, 244, 455; 1934, 51, 410; 1935, 52, 212; 1936, 53, 356.

Taka-Tsukasa, Nobusuka (Prince) & Hachisuka, (Marquis) M.

1925. A Contribution to Japanese Ornithology. Ibis, (12), 1, 898-908.

Taka-Tsukasa, Nobusuka (Prince), Hachisuka, (Marquis) M., Kuroda, N., Yamashina, (Marquis) Y., & Uchida, S.

1933. Report of the First Scientific Expedition to Manchoukuo under the Leadership of Shigeyasu Tokunaga. Sect. V, Div. II, Pt. III: Birds of Jehol. 1-91, 28 pls. ICF. Auk, 1935, 52, 476. ICF.

Talbot, Lester Raymond

1922. Bird Banding at Thomasville, Ga. in 1922. Auk, 39, 334-350, 3 pls.

Talbot-Ponsonby, F. G.

1913. [On an Albinistic Variety of the Golden Plover (*Charadrius apricarius*).] Bull. Brit. Orn. Cl., 33, 87. ICF.

Taliaferro, Lucy Graves (1895—)

1925a. Infection and Resistance in Bird Malaria, with Special Reference to Periodicity and Rate of Reproduction of the Parasite. Amer. J. Hyg., 5, 742-789, 9 figs. ICJ.

—b. Periodicity of Reproduction, Infection and Resistance in Bird Malaria. Proc. Nat. Acad. Sci. Wash., 7, 348-352, 1 fig. ICJ.

Tallarico, G.

1908. Di alcuni rapporti esistenti tra il germe e gli enzimi del suo ambiente nutritivo. Arch. Farmacol. sper., 11, 535-564. ICU.

Talma, Sape

1873. Over de Kegels en hunne gekleurte Kogels in het Netvlies van Vogels. Onderz. physiol. Lab. Utrecht, 2, 259-276, 1 pl., 2 figs. DLC.

Talmy, Jean

1880. Sur les analogies qui semblent exister entre le choléra des poules et la maladie du sommeil. C. R. Acad. Sci. Paris, 90, 1014-1017. ICJ.

Talský, Josef (1836-1907). For biography, see J. Orn., 1908, 56, 301.

1895. Wie hält der fliegende Raubvogel seine Beine? Orn. Mber., 3, 40-42. ICF.

1896. Beiträge zur Nahrungsmittellehre der Vögel. Mitt. orn. Ver. Wien, 20, 57-60. ICF.

Tamiya, Chichio

1927. Ueber den Stoffwechsel der Netzhaut in verschiedenen Stadien ihrer Entwicklung. Biochem. Z., 189, 114-118, 1 fig. ICJ.

Tamura, —

1922. Die Folgen der Nervendurchschneidung am Entenschnabel. Arch. EntwMech., 51, 552-574, 9 figs.

Tanaka, Hyosaku

1928. Studies on Glycogen in the Central Nervous System of Some Mammals. I. The Distribution of Glycogen in the Central Nervous System of Mammals and a Comparison with That of the Birds. (Japanese.) Sei-Ikw. Z., 47, (No. 4), 21-44, 3 pls., 22 tab. JTU.* Jap. J. Med. Sci., (Anat.), 1931, 2, (118). ICJ.

Tanasescu, J. Gh.

1908. Sur la topographie des vaisseaux lymphatiques du coeur. Bibliogr. anat., 17, 244-247, 2 figs. ICJ.

Tandler, Julius

1908. Bericht über die mit Subvention der kaiserlichen Akademie der Wissenschaften angestellten Untersuchungen über die Entwicklungsgeschichte des Kiebitz. (*Vanellus cristatus*.) Anz. Akad. Wiss. Wien, 45, 400-404. ICJ.

Tandler, Julius & Grosser, Otto.

See Grosser & Tandler.

Tandy, E.

1889. Assumption of the Male Plumage by the Female Crossbill. Zoologist, (3), 13, 182. ICJ.

Tang, E. H.

1922. Beiträge zum feineren Bau der Purkinjeschen Fasern im Herzen der Vögel. Anat. Anz., 55, 385-399, 7 figs.

Tange, Masahuru

1932. Unexpected Occurrence of Albino Individuals in the Offspring of Ring-doves, *Streptopelia risoria*. (Japanese with English abstract, 15-18.) Jap. J. Genet., 8, 1-18, 1 pl. ICJ. Jap. J. Zool., 1934, 5, (No. 4), (33). ICJ.

Tange, Masaharu & Riddle, Oscar.

See Riddle & Tange.

Tangl, Franz von Mituch

1902-03. Beiträge zur Energetik der Ontogenese; Die Entwicklungsarbeit im Vogelei. Arch. ges. Physiol., 93, 327-376. ICJ. Math. term. Ert., 20, 599-657. DSG. Math. naturw. Ber. Ung., 1905, 20, 305-306. ICJ.

1908a. Untersuchungen über die Beteiligung der Eischale am Stoffwechsel des Eiinhaltes während der Bebrütung. Arch. ges. Physiol., 121, 423-436.

—b. Weitere Untersuchungen über die Entwicklungsarbeit und den Stoffumsatz im bebrüteten Huhnerei. Arch. ges. Physiol., 121, 437-458.

Tannenbergh, Godofredus Guilelmus

1789. Circa Partes genitales masculas Avium. 34 pp., 3 pls. 4to. F. A. Rosenbusch, Göttingen. DSG.

1810. Abhandlung über die männlichen Zeugungstheile der Vögel. Ed. by J. J. A. Schonberg and Geo. Spangenberg. 36 pp., 4 taf. gr. 4to. Dieterich, Göttingen. PPAN.*

Tannreuther, George Washington
(1876-1928)

1919. Partial and Complete Duplicity in Chick Embryos. Anat. Rec., 16, 355-367.

Targonski, H.

1927. O przemianie azotowej zarodków ptaków.—Contribution à l'étude du métabolisme azoté des embryons des oiseaux. Prace Inst. Nenck., 4, (No. 59), 1-24, 3 figs. NNM.

Tarkhanov, Ivan Romanovich (Prince)

1883a. [On a New Albumin of Birds Born Unfeathered and Not Self-reliant and Those Born Feathered and Self-reliant, and the Mutual Relation between Their Yolk and Albumin.] Voenn.-med. Zh., 146, (Sect. 2), 67-114, 1 tab. DSG. Ezhen. klin. Gaz., 3, 17-22. DSG.

—b. Ueber die Verschiedenheiten des Eiereiweisses bei befiedert geborenen (Nestflüchter) und bei nackt geborenen (Nesthocker) Vögeln und über die Verhältnisse zwischen dem Dotter und dem Eiereiweiss. Arch. ges. Physiol., 31, 368-376; 1884, 33, 303-378; 1886, 35, 485-490. Biol. Zbl., 1884, 4, 222-224.

—c. [The Yolk and Albumen of Bird Eggs.] Trud. St. Petersburg. Obshch. Est., 14, (Heft 1), 8-16. PPAN. Nature Lond., 1884, 29, 461.

1886. Ueber Hühnereier mit durchsichtigem Eiereiweiss. Arch. ges. Physiol., 39, 476-484. ICJ.

1895. Mouvements forcés des canards décapités. C. R. Soc. Biol., 45, 454-458.

Tarmakovskaïo, M. G.

1898. [On an Infectious Disease of Certain Cage and Singing Birds.] Zh. russk. Obshch. Okhran. narod. Zdrav., 8, 646-655. DSG.

Tarnani, I. K.

1914. Bedeutung der Luftsäcke bei den Vögeln. Messenger orn., 5, 63-68.

Taruffi, Césare

1886. Mostruosità delle uova d'uccelli. Giorn. Anat. Fisiol. Pat., 18, 254-276, 326-340; 1887, 19, 16-44. DSG.

Tarulli, Luigi

1891. La pressione nell'interno dell'uovo di pollo e i suoi effetti sullo sviluppo. Atti Acc. med.-chir. Perugia, (1890), 2, (Fasc. 3), 121-134. DSG. J. R. Micr. Soc., 21. ICJ.

Tasawa, Ryoji

1922. Ueber die Aetiologie der Beriberi. (Japanese.) (Eine Vergleichung der Reiskrankheit mit Beriberi.) Igaku Chuo Zasshi, Tokyo, 19, 1205-1217.*** Jap. J. Med. Sci., (Int. Med.), 2, 241. ICJ.

Taschan, Alfred

1889. Recherches sur l'extrémité antérieure des oiseaux et des reptiles. Diss. Genève. 63 pp.***

Taschanberg, Ernest Otto Wilhelm
(1854-1922)

1879a. [Hahnenkopf mit aufgewachsenen Sporn.] Z. ges. Naturw., 52, 747. ICJ.

—b. Magen von einem jungen afrikanischen Strausse. Z. ges. Naturw., 52, 625. ICJ.

1885. Zur Frage über die Entstehung der Färbung der Vogeischalchen. Zool. Anz., 8, 243-245.

1894. "Die Entstehung der Färbung der Vogeleier." Einige Bemerkungen gegen Herrn Dr. Heinrich Wickmann. Zool. Anz., 17, 304-309.

Tascher, P.

1876. On the Fecundation of the Egg in the Common Fowl. Mag. Nat. Hist., (4), 18, 369-376. ICJ.

Tate, R. C.

1925. Some Observations on the Extension in Range of Certain Birds in the Oklahoma Panhandle. Proc. Okla. Acad. Sci., 4, 30-33.—Favourite Foods of Some Oklahoma Birds. Proc. Okla. Acad. Sci., 4, 33-35. ICJ.

Tatin, Victor

1876a. Etude sur le vol mécanique. C. R. Assoc. franç. Av. Sci., 5, 193-196; 1877, 6, 307-308. ICJ.

—b. Expériences sur la reproduction mécanique du vol de l'oiseau. C. R. Acad. Sci. Paris, 83, 457-459.

1879. Nouvel aéroplane mù par une machine à air comprimé; détermination expérimentale du travail nécessaire pour faire voler cet appareil. C. R. Acad. Sci. Paris, 89, 1024-1027. ICJ.

1880. Recherches et expériences sur la mécanique du vol des oiseaux. Physiol. expér., 4, 263-280. ICJ. Aéronaute, 13, 211-229, 4 figs. ICJ.

1891. Le vol des oiseaux. Rev. sci. Paris, 48, 577-587, 680-684. ICJ.

Tauber, P.

1875. Hönseaegetts Befrugtning i Aeggelederen. [On the Fertilization of the Egg in the Common Fowl.] Naturh. Tidsskr., 10, 63-106, 1 tab. ICJ.

Taubert, —

1878. Noch ein Beitrag zur Frage: Einfluss der Geschlechter bei der Zeugung. Bl. Gefügelz., 12, 201.***

Taubert, Franz

1910. Untersuchungen über die Ursachen der Seiden- und Wollfederbildung bei Hühnern als Beitrag zur pathologischen Entstehung von Rasse-Merkmalen. 81 pp., 3 taf. Diss. Bern. MBM.

Taverne, Louis

1926. A propos du vol godillé. Bull. Mus. Hist. nat. Paris, 32, 364-368, 3 figs. ICJ.

Taverner, Percy Algernon (1875—)

1904a. Another Abnormal Bill. Auk, 21, 279.

—b. A Discussion of the Origin of Migration. Auk, 21, 322-333.

—c. The Tagging of Birds. Bull. Mich. Orn. Cl., 5, 50-51. ICJ.

1906. Tagging Migrants. Auk, 23, 232.

1915. The Double-crested Cormorant (*Phalacrocorax auritus*) and Its Relation to the Salmon Industries on the Gulf of St. Lawrence. Bull. Nat. Mus. Canada, No. 13, 24 pp., 1 pl. ICU. Wilson Bull., 27, 410-411. Auk, 32, 517.

1918. The Hawks of the Canadian Prairie Provinces in Their Relation to Agriculture. Bull. Nat. Mus. Canada, No. 28, 18 pp., 4 pls., 7 figs. ICJ.

1919. The Birds of the Red Deer River, Alberta. Auk, 36, 1-21, 4 pls.; 248-265, 1 map.

1922. The Disappearance and Recovery of the Eastern Bluebird. Canad. Field Nat., 36, 71-72. ICJ.

1926. Birds of Western Canada. Bull. Nat. Mus. Canada, (Biol. Ser.), No. 41, 380 pp., 84 pls., 315 figs. ICJ.

1929. The Summer Molt of the Razor-billed Auk, (*Alca torda*). Auk, 46, 223-224.

1934. Birds of Canada. Bull. Nat. Mus. Canada, No. 72, 445 pp., 87 pls., 488 figs. NNM. Auk, 1935, 52, 333.

Taverner, Percy Algernon, Laing, Hamilton Mack, & Anderson, Rudolph Martin. See Anderson, Taverner, & Laing; Laing, Taverner, & Anderson.

Taverner, Percy Algernon & Swales, B. H.

1908. The Birds of Point Pelee. Wilson Bull., 19, 37-53, 82-89, 133-153; 1909, 20, 79-96, 107-129. Auk, 1909, 26, 98-99.

1911. Notes on the Migration of the Saw-whet Owl. Auk, 28, 329-334.

Tavistock, (Hastings, William Sackville Russell) Marquess of (1888—)

1917a. Australian Parrots. Ibis, (10), 5, 637-639.

—b. Molt of Owl's Beaks. Ibis, (10), 5, 639.

1927. The Breeding of Hybrid Crimson-winged Sula Island King Parakeets. Avicult. Mag., (4), 5, 259-264. NNM.

1929. Parrots and Parrot-like Birds in Aviculture. 298 pp., 8 pls. royal 8vo. White, London. CaM.**

Taylor, C. H.

1908. Depredatory Habits of the Vulture. J. S. Afr. Orn. Un., 4, 128-129. ICJ.

Taylor, Edward Cavendish

1867. Egypt Revisited. Ibis, (2), 3, 48-73.

- Taylor, Edward Cavendish & Sclater, Philip Lutley.** See Sclater & Taylor.
- Taylor, F. C.**
 1886. Do Migratory Birds Return to Their Old Haunts? *Nature Lond.*, 34, 53. ICJ.
- Taylor, George Cavendish**
 1860. On Birds Collected or Observed in the Republic of Honduras, with a Short Account of a Journey across That Country from the Pacific to the Atlantic Ocean. *Ibis*, 2, 10-24, 110-122, 222-228, 311-317.
- Taylor, Henry**
 1917. Curious Case in a Fowl. *Vet. Rec.*, 29, 260. DA.
- Taylor, Henry Reed (1866-1917).** For biography, see *Auk*, 1918, 35, 382.
- 1893a. Accidental Deaths of Birds. *Nidologist*, 1, 63-64. ICF.
- b. Birds Affected by Heat. *Nidologist*, 1, 26. ICF.
- Taylor, Lewis Walter (1900—) & Martin, Joseph Holmes**
 1928. Factors Influencing Thickness of Eggshell. *Poult. Sci.*, 8, 39-44. ICU.
- Taylor, Lionel E.**
 1913. Economic Ornithology. *Proc. Ent. Soc. Brit. Columbia*, (2), No. 3, 37-41. ICJ.
- Taylor, Noel**
 1919. A Unique Case of Asymmetrical Duplicity in the Chick. *Proc. Zool. Soc. Lond.*, 83-109, 3 pls., 2 figs.
- Taylor, Thomas**
 1883. Internal Parasites in the Common Fowl. *Proc. Amer. Soc. Micr.*, 5, 131-133, 2 figs. ICJ.
- Taylor, Walter J.**
 1916. A Report upon an Outbreak of Fowl Typhoid. *J. Amer. Vet. Med. Assoc.*, 49, 35-49. ICJ.
- Taylor, Walter Penn (1888—)**
 1909. An Instance of Hybridization in Humming Birds, with Remarks on the Weight of Generic Characters in the Trochilidae. *Auk*, 26, 291-293.
1911. An Apparent Hybrid in the Genus *Dendroica*. *Univ. Calif. Pub. Zool.*, 7, 173-177. ICJ.
1912. Field Notes on Amphibians, Reptiles and Birds of Northern Humboldt County, Nevada; with a Discussion of Some of the Faunal Features of the Region. *Univ. Calif. Pub. Zool.*, 7, 319-436. *Auk*, 29, 264.
1922. A Distributional and Ecological Study of Mount Rainier, Washington State. *Ecology*, 3, 214-236, 4 figs. ICJ.
- Taylor, Walter Penn & Bryant, Harold Child**
 1924. Relation of Wild Birds to the Foot and Mouth Disease. *Calif. Fish Game*, 10, 105-110. ICJ.
- Taylor, Walter Penn & Shaw, William T.**
 1927. Mammals and Birds of Mount Ranier National Park. U. S. Dept. Interior Nat. Park Service. 249 pp., 109 figs. Govt. Print. Office, Washington. ICJ.
- Taylor, William Sentman (1894—)**
 1932. The Gregariousness of Pigeons. *J. Comp. Psychol.*, 13, 127-131.
- Tazelaar, Maria A.**
 1928. The Effect of a Temperature Gradient on the Early Development of the Chick. *Quart. J. Micr. Sci.*, (2), 72, 419-446, 1 pl., 4 figs.
- Tchang, Lie Koue**
 1923. Sur la cuticule des cellules rénales chez les oiseaux. *C. R. Soc. Biol.*, 88, 520-521.
- Tchistovitch, N.**
 1909. Sur les antipagines du microbe du choléra des poules. *Ann. Inst. Pasteur*, 23, 834-840. ICJ.
- Teachenor, Dix**
 1927. Snakes' Sloughs as Nesting Material. *Auk*, 14, 263-264.
- Technau, Gert**
 1936. Die Nasendrüse der Vögel. Zugleich ein Beitrag zur Morphologie der Nasenhöhle. *J. Orn.*, 84, 511-617, 3 taf., 26 figs.
- Téhoueyres, —**
 1906. Etudes tératologiques. *Bull. Soc. Sci. nat. Reims*, 15, 3-15, 21-28, 1 pl., 7 figs. ICJ.
- Tegetmeier, William Bernhard (1816-1912).** For life and works, see E. W. Richardson, 1916; also *Ibis*, 1913, (10), 2, 136-138.
1856. On the Remarkable Peculiarities Existing in the Skulls of the Feather-crested Variety of the Domestic Fowl.

Proc. Zool. Soc. Lond., Pt. 24, 366-368, 2 figs.

1857. [Differences Produced in the Hens of the Common Pheasant and Domestic Fowl by Disease or Degeneration of the Ovary.] Proc. Zool. Soc. Lond., Pt. 25, 81.

1861. [Exhibition of Some Living Specimens Illustrating an Undescribed Variation of Plumage in the Domestic Fowl.] Proc. Zool. Soc. Lond., Pt. 29, 102. ICJ.

1866. The Gular Pouch of the Bustard. Zoologist, (2), 1, 144-145. ICJ.

1867. The Poultry Book. iv+356 pp., 30 pls., 53 figs. superroyal 8vo. George Routledge & Sons, London. ICF.

1868a. Pigeons: Their Structure, Varieties, Habits, and Management. iii+3-190 pp., 16 pls., 22 figs. 8vo. George Routledge & Sons, London. ICJ.

—b. Young Emeus at Clumber. Zoologist, (2), 3, 1479-1480. ICJ.

1871. Food of the Wood-pigeon. Zoologist, (2), 6, 2768-2769. ICJ.

1873. Pheasants for Coverts and Aviaries. 124 pp., 11 pls., 17 figs. 4to. Horace Cox, London. ICF.

1877a. Colour-Sense in Birds: Blue and Yellow Crocuses. Nature Lond., 16, 163.

—b. Exhibition of a Malformed Sternum of the Tawny Owl (*Syrnium aluco*). Proc. Zool. Soc. Lond., 533.

1881. Pheasants: Their Natural History and Practical Management. 2nd ed. iv+142 pp., 13 pls., 25 figs. 4to. Horace Cox, London. ICF.

1888. Pallas's Sand Grouse (*Syrhaptes paradoxus*); Its History, Habits, Food and Migrations, with Hints at Its Utility and a Plea for Its Preservation. v+23 pp., 4 figs. 8vo. Horace Cox, London. CaM.*

1890. On the Principal Modern Breeds of the Domestic Fowl. Ibis, (6), 2, 304-327, 20 figs.

1891. Exhibition of, and Remarks upon, a Rook (*Corvus frugilegus*) with Abnormal Growth of the Bill, and a Pheasant with the Upper Mandible Entirely Wanting. Proc. Zool. Soc. Lond., 628.

1892. Utilization of Homing Pigeons. Nature Lond., 45, 320-322, 2 figs.

1893a. Report on a Hybrid between *Phasianus colchicus* and *Thaumalea picta*, and between *Ph. colchicus* and *Nycthemerus argentatus*. Proc. Zool. Soc. Lond., 692.

—b. Report on a Hybrid between *Tetrao tetrix* and *Lagopus scoticus*. Proc. Zool. Soc. Lond., 1, 616. ICJ.

1894. Abnormal Eggs. Nature Lond., 49, 366.

1895. Rook with White-tipped Feathers. Proc. Zool. Soc. Lond., 401.

1897. Exhibition of a Specimen of a Starling (*Sturnus vulgaris*) with Both Mandibles Enormously Elongated. Proc. Zool. Soc. Lond., 297. Zool. Anz., 20, 95.

1898a. [On a Hybrid Pheasant (*Phasianus reevesi* × *Thaumalea picta*).] Bull. Brit. Orn. Cl., 7, xxviii. ICF.

—b. Poultry for the Table and Market versus Fancy Fowls. With an Exposition of the Fallacies of Poultry Farming. 3rd ed. vi+135 pp., ills. Horace Cox, London. ICJ.

1899a. The House Sparrow (the Avian Rat), in Relation to Agriculture and Gardening, with Practical Suggestions for Lessening Its Numbers. vi+90 pp., 6 figs. 18½ cm. Vinton & Co., London. DLC.**

—b. [On a Hybrid Pheasant (*Phasianus reevesi* ♀ × *P. colchicus* ♂).] Bull. Brit. Orn. Cl., 8, xxviii. ICF.

1900. [Hybrid Pheasants.] Bull. Brit. Orn. Cl., 10, xvi-xvii. ICF.

1901. Variation in Fowls. Nature Lond., 65, 152-153, 1 fig.

1904. [Abnormal Eggs of Pheasant and Grouse.] Bull. Brit. Orn. Cl., 14, 77. ICF.

1905. [On the Scentless Nature of Sitting Birds.] Bull. Brit. Orn. Cl., 15, 89. ICF.

Tegemeier, William Bernhard & Montagu, E. J. See Montagu & Tegemeier.

Teichmann, Max

1889. Der Kopf der Taube. Arch. mikr. Anat., 34, 235-247.

Tello, Jorge Francisco (1880—)

1922a. Die Entstehung der motorischen und sensiblen Nervenendigungen. I. In dem lokomotorischen System der höheren Wirbeltiere. Muskuläre Histogenese. Z. ges. Anat., 64, 348-440, 45 figs. ICF.

—b. Las diferenciaciones neuronales en el embrión de pollo, durante los cuatro primeros días de la incubación. In Libro en honor Ramón y Cajal Madrid, Vol. I, 205-258, 37 figs. NNM.

1923. Les différenciations neuronales dans l'embryon du poulet pendant les premiers jours de l'incubation. *Trav. Lab. Recher. biol. Univ. Madr.*, **21**, 1-93, 64 figs. ICJ.

1924a. La précocité embryonnaire du plexus d'Auerbach et ses différences dans les intestins antérieur et postérieur. *Trav. Lab. Recher. biol. Univ. Madr.*, **22**, 317-328, 7 figs. ICJ.

—b. Observations sur le développement du nerf pathétique. *C. R. Soc. Biol.*, **91**, 811-813.

1925. Sur la formation des chaînes primaire et secondaire du grand sympathique dans l'embryon du poulet. *Trav. Lab. Recher. biol. Univ. Madr.*, **23**, 1-28, 11 figs. ICJ.

Temminck, *Coenraad Jacob*
(1770-1858)

1813-15. Histoire naturelle générale des pigeons et des gallinacés. 3 vols. 501, 479, 759 pp., 12 pls. 21 1/2 cm. J. C. Sepp & Fils, Amsterdam. ICF.

1820-40. Manuel d'ornithologie; ou, Tableau systématique des oiseaux qui se trouvent en Europe. 2nd ed. 4 vols. Vol. I, cxv+439 pp. Vol. II, pp. 440-950. Vol. III, lxxxiv+305 pp. Vol. IV, pp. 307-691+1. 8vo. H. Cousin, Paris. ICJ.

Ten Broeck, *Carl & Smith, Theobald.*
See Smith & Ten Broeck.

Ten Cate, *J.* See Cate.

Tennant, *James Francis*

1875. [Birds Observed with Astronomical Telescope at Great Elevations.] *Stray Feathers*, **3**, 419. ICJ.

Terazaki, *Tomekichi*

1910. Keihai no primitive streak ni tsuite no kenkyu. [Researches on the Primitive Streak of Hen's Egg.] *Do-butts. Zassh.*, **22**, 73-76. DLC.*

Terni, *Tullio* (1888—)

1922. Ricerche sul nervo abducente e in special modo intorno al significato del suo nucleo accessorio d'origine. *Folia neuro-biol.*, **12**, 277-342, 6 tav. ICJ.

1923a. Ricerche anatomiche sul sistema nervoso autonomo degli uccelli 1. —Il sistema pregangliara spinale. *Arch. ital. Anat. Embriol.*, **20**, 433-510, 14 figs. ICJ.

—b. Sulla costituzione della cosiddetta "sostanza gelatinosa" del midollo lombosacrale degli uccelli. *Giorn. Acc. Med. Torino*, **86**, 53-54. ICJ.

1924a. Il ganglio toracico et la porzione cervicale del vago negli uccelli. *Arch. ital. Anat. Embriol.*, **21**, 404-434, 10 figs. ICJ.

—b. Ricerche sulla cosiddetta sostanza gelatinosa (corpo glicogenico) del midollo lombosacrale degli uccelli. *Arch. ital. Anat. Embriol.*, **21**, 55-86, 2 pls., 11 figs. ICJ.

—c. Ricerche sulla eosinofiloipoesi degli uccelli. Sede, fisionomia epoca di comparsa e durata dei centri eosinofiloipotesici nel pollo. *Arch. ital. Anat. Embriol.*, **21**, 533-561, 4 figs. ICJ.

1925a. "Duplicitas anterior" leggerissima in un embrione di pollo di sei giorni. *Arch. ital. Anat. Embriol.*, **22**, 158-194, 10 figs. ICJ.

—b. Sur l'évolution et la structure du corps ultimo-branchial chez le poulet. *C. R. Assoc. Anat.*, **20**, 364-366. ICJ.

1926. Sui nuclei marginali del midollo spinale dei sauropsidi. *Arch. ital. Anat. Embriol.*, **23**, 610-628, 6 figs. ICJ.

1927a. Il corpo ultimo-branchiale degli uccelli. Ricerche embriologiche, anatomiche e istologiche su *Gallus dom.* *Arch. ital. Anat. Embriol.*, **24**, 407-531, 12 pls., 36 figs. ICJ.

—b. Modificazioni istologiche del timo degli uccelli in seguito a castrazione e nella vecchiaia. *Rend. Acc. Lincei*, (6), **6**, 335-337. ICJ.

1928. Sur la valeur biologique du corps branchial ultime. *C. R. Assoc. Anat.*, **23**, 446-447. ICJ.

Ternier, *Louis*

1899a. Etude sur les passages en France du pluvier doré (*Charadrius plumbealis*); migration et distribution géographique d'après les données de l'enquête territoriale de 1885-1886. *Ornis*, **10**, 97-118. ICF.

—b. Notice sur la distribution géographique et les migrations en France de la cigogne blanche (*Ciconia alba*) d'après les données de l'enquête territoriale de 1885 et 1886. *Ornis*, **10**, 213-227, 1 fig. ICF.

1909. Les canards sauvages, blancs, bariolés et métis. *Rev. franç. Orn.*, **1**, 18-20, 34-36, 50-53. ICF.

1910. Les oiseaux lumineux. *Rev. franç. Orn.*, **2**, 180-183, 217-219. ICF.

1911. Note sur deux cas d'albinisme chez les oiseaux. *Rev. franç. Orn.*, **2**, 142. ICF.

1915. Sur l'étourneau et sur le classement des oiseaux en espèces utiles et nuisibles. *Rev. franç. Orn.*, 7, 81-83, 103-107, 152-153. ICF.
1919. Sur un cas d'albinisme partiel des ailes d'une bécasse (*Scolopax rusticola*). *Bull. Soc. Acclim. Fr.*, 66, 63-64. ICJ.
- Terra, Paul de**
1911. Vergleichende Anatomie des menschlichen Gebisses und der Zähne der Vertebraten. 451 pp., 200 figs. 8vo. G. Fischer, Jena. ICJ.
- Terras, Hilda**
1924. Song-Thrush and Other Birds Imitating Waders. *Brit. Birds*, 18, 118.
- Terrill, Lewis McIver**
1931. Nesting of the Saw-whet Owl (*Cryptoglaux acadica*) in the Montreal District. *Auk*, 48, 169-174, 2 pls.
- Terroine, Emile Florent (1882—)**
1914. Constance de la concentration des organismes totaux en acides gras et en cholestérine. Evaluation des réserves de graisses. *C. R. Acad. Sci. Paris*, 159, 105-108.
- Terroine, Emile Florent, Mayer, André, Rathery, Fr., & Schaeffer, G. See Mayer, Rathery, Schaeffer, & Terroine.**
- Terry, J. R.**
1916. Profitable Ducks. *Circ. Bull. Dept. Agric. (Live Stock Branch) Brit. Columbia*, No. 15, 5 pp., 1 fig. ICJ.
1919. A Wingless Wyandotte. *J. Hered.*, 10, 175, 1 ill. ICJ.
- Tessier, Henri Alexandre**
1817. Recherches sur la durée de la gestation et de l'incubation dans les femelles de plusieurs quadrupèdes et oiseaux domestiques. *Mém. Acad. Sci. Paris*, (2), 2, 1-40. ICJ.
- Test, Louis Agassiz (1874—)**
1927. Two Years Bird Banding at West Lafayette, Ind. *Proc. Indiana Acad. Sci.*, (1926), 36, 319-321. ICJ.
- Tetley, H.**
1934. Plumage Changes Observed in an Iceland Gull. *Brit. Birds*, 28, 199-202. ICF. *Auk*, 1935, 52, 220.
- Teuscher, Heinrich**
1888. Einige Beobachtungen am lebenden Hühnerembryo. *Fortschr. Med.*, 6, 863-867. ICJ.
- Teutleben, Friedrich Ernst Karl von**
1874. Ueber Kaumuskel und Kaumechanismus bei den Wirbelthieren. *Arch. Naturgesch.*, 40, (Bd. 1), 78-111, 1 taf., 7 figs. ICJ.
- Teycheney, Louis**
1923. A propos d'un oeuf de poule anormal. *Proc. verb. Soc. Linn. Bordeaux*, 81-82. ICF.
- Thais, Lajos (Thaisz, Ludwig von)**
1899. A növényekkel táplálkozó hasznos vagy káros voltának elbírálása begyártatnak elemzése alapján.—Kritische Bestimmung der Nützlichkeit oder Schädlichkeit der pflanzenfressenden Vögel auf Grund des Kropfinhaltes. *Aquila*, 6, 133-168. ICJ.
- Thatcher, Roscoe Wilfred (1872—)**
1905. Preserving Eggs. *Bull. Wash. Agric. Expt. Sta.*, No. 71, 1-14. ICJ.
- Thauziès, A.**
- 1905a. A propos d'une théorie sur l'orientation du pigeon-voyageur. *Rev. sci. Paris*, (5), 4, 270-274. ICJ.
- b. L'orientation du pigeon-voyageur. *Ann. Méd. vét.*, 54, 141-150, 205-215. DSG.
1910. L'orientation lointaine. *Bull. Inst. gén. psychol.*, 10, 103-105. ICJ.
1912. Le pigeon voyageur. Hypothèses relatives à sa faculté d'orientation. *Bull. Soc. Acclim. Fr.*, 59, 655-666. ICJ.
1913. L'orientation lointaine des pigeons voyageurs. *Rev. sci. Paris*, 51, (Sem. 1), 805-808. ICJ.
- Thayer, Abbott Handerson (1849-1921)**
1896. The Law Which Underlies Protective Coloration. *Auk*, 13, 124-129, 318-320, 10 figs.
1900. Arguments against the Banner Mark Theory. *Auk*, 17, 108-113.
1910. Top-white on Mammals and Birds. *Auk*, 27, 345-347.
1911. Concealing Coloration. *Auk*, 28, 146-148; 1912, 29, 430-431, 460-464.
1912. Concealing Coloration, an Answer to Theodore Roosevelt. *Bull. Amer. Mus. Nat. Hist.*, 31, 313-321, 4 figs. ICJ.
- Thayer, Gerald Handerson (1883—)**
1909. Concealing Coloration in the Animal Kingdom. An Exposition of the Laws of Disguise, through Color and Pattern: Being a Summary of Abbot H. Thayer's Discoveries. xix+260 pp., 73 pls. 4to. Macmillan & Co., New York.

Thayer, John Eliot (1862-1933) & **Bangs, Outram**. For biography, see *Ibis*, 1934, (13), 4, 179-180.

1905. The Mammals and Birds of the Pearl Islands, Bay of Panama. *Bull. Mus. Comp. Zool. Harv.*, 46, 137-160. Birds, 140-160. *Auk*, 1906, 23, 234.

1907. Another Hybrid Humming-bird (*Salasphorus rufus* × *Atthis calliope*) from California. *Auk*, 24, 312-313.

1914. Notes on the Birds and Mammals of the Arctic Coast of East Siberia. *Birds*. *Proc. New Eng. Zool. Cl.*, 5, 1-48. *ICF*. *Auk*, 1914, 31, 408-409.

Thayssen, Adolph

1873. Die Entwicklung der Nieren. *Zbl. med. Wiss.*, 11, 593-594. *ICJ*.

Thébault, Victor

1891. Sur quelques particularités du casoor à casque femelle. *Bull. Soc. philom. Paris*, 3, 199-210, 6 figs. *ICJ*.

1895a. Nerfs cardiaques sympathiques des oiseaux. *Bull. Mus. Hist. nat. Paris*, 1, 270-271. *ICJ*.

—b. Note sur le nerf intestinal des oiseaux. *Bull. Mus. Hist. nat. Paris*, 1, 203-205, 1 fig. *ICJ*.

—c. Sur le nerf de la voix chez les oiseaux. *Bull. Mus. Hist. nat. Paris*, 1, 237-238; 1896, 2, 58. *ICJ*.

1896a. Note sur la sympathique du pigeon ramier. *Bull. Mus. Hist. nat. Paris*, 2, 22-23. *ICJ*.

—b. Note sur les rapports existant entre le nerf vague et le nerf sympathique chez les oiseaux. *Bull. Mus. Hist. nat. Paris*, 2, 270-271. *ICJ*.

—c. Note sur l'innervation de l'organe vocal chez les oiseaux. *Bull. Mus. Hist. nat. Paris*, 2, 269-270. *ICJ*.

—d. Nouvelle note sur le nerf intestinal des oiseaux. *Bull. Mus. Hist. nat. Paris*, 2, 337. *ICJ*.

—e. Seconde note sur le nerf intestinal des oiseaux. *Bull. Mus. Hist. nat. Paris*, 2, 132-133. *ICJ*.

—f. Sur le système nerveux du geai (*Garrulus glandarius*). *Bull. Mus. Hist. nat. Paris*, 2, 131-132. *ICJ*.

—g. Sur les nerfs sécréteurs de la trachée. *C. R. Acad. Sci. Paris*, 123, 431.

1898. Etude des rapports qui existent entre les systèmes pneumogastrique et sympathique chez les oiseaux. *Ann. Sci. nat.*, (8), 6, 1-252, 4 pls., 12 figs. *ICJ*.

1900. Note sur l'existence d'une veine cave accessoire normale chez les oiseaux. *Bull. Soc. zool. Fr.*, 25, 67-69, 2 figs. *ICJ*.

Theobald, Frederick Vincent

1896. The Parasitic Diseases of Poultry. xv+120 pp., 23 figs. 8vo. Gurney & Jackson, London. *DSG. Ann. Mag. Nat. Hist.*, (6), 10, 237-238. *Zbl. Bakt.*, 22, 417-418.

1907. Economic Ornithology in Relation to Agriculture, Horticulture and Forestry. *Sci. Prog. Lond.*, No. 6, 263-283. *ICJ*.

Theobald, Frederick Vincent, McGowan, W., & Leigh, H. S.

1916. Report on the Food Found in the Rook, Starling, and Chaffinch. *J. Bd. Agric. Lond.*, 23, 162-163; *Suppl. No. 15*, vi+56 pp. *DA*.

Thesiger, W. & Meynell, M.

1935. On a Collection of Birds from Danakil, Abyssinia. *Ibis*, (13), 5, 774-807.

Thesing, Curt Egon (1879—)

1911. Experimentelle Biologie II. Regeneration, Transportation, und verwandte Gebiete. *Natur u. Geist*, 337, 132 pp., 69 figs. *ICJ*.

Theunissen, W. F. & Kappers, C. U. Ariëns. See **Kappers & Theunissen**.

Thiele, H.

1889. [Egg in Egg.] *J. Orn.*, 37, 189.

Thielmann, Rudolf

1899. Die Abstammung der Vögel. *Jber. orn. Ver. Münch.*, 1897-98, 60-66. *ICF*.

Thiem, Friedrich Max

1906. Biogeographische Betrachtung des Rachel zum Zwecke der Darlegung, wie das Leben diesen Raum in vertikaler Richtung besetzt hat. (Lebenszonen, Lebensgrenzen.) *Abh. naturh. Ges. Nürnberg*, 16, 1-137, 23 taf. *ICJ*.

Thienemann, Friedrich August Ludwig (1793-1858)

1845-56. Fortpflanzungsgeschichte der gesammten Vögel. 5 Hefte. xvii+432 pp., 100 taf. 32×26 cm. F. A. Brockhaus, Leipzig. *ICJ*.

1846. Ueber die Wichtigkeit der Oologie für gesammte Ornithologie. *Rhea*, 1, 11-17, 4 figs. *ICF*.

Thienemann, G. W.

1853. Ueber den Eierstock und die Fortpflanzung des Kuckucks. *J. Orn.* (Ber. deuts. orn. Ges.), 1, 54-60, 6 figs.

Thienemann, Gustav

1852. Einige Bemerkungen über Albi-no's in der ornithologischen Welt. Nautmannia, 2, (Heft 2), 40-42. ICF.

1908. Beobachtungen an einem Grasmückennest mit Kuckucksei und dem jungen Kuckuck. Orn. Mschr., 33, 239-243. DSI.

Thienemann, Johannes (1863-1938).

For biography and list of works, see J. Orn., 86, 466-483; Ibis, 1938, (14), 2, 553.

1896. Einiges ueber Krähenbasterde (*Corvus cornix* und *Corvus corone*). Orn. Mschr., 342-354, 2 taf. DSI.

1902a. Jahresbericht (1902-1926) der Vogelwarte Rossitten der Deutschen Ornithologischen Gesellschaft. J. Orn., 50, 137-209; 1903, 51, 161-231; 1904, 52, 245-295; 1905, 53, 360-418; 1906, 54, 429-476, 1 map; 1907, 55, 481-548; 1908, 56, 393-470; 1909, 57, 384-502, 3 maps; 1910, 58, 531-676; 1911, 59, 620-707; 1912, 60, 133-243, 5 maps, 429-470; 1913, 61, (Sonderheft 2), 1-72; 1914, 62, 411-485; 1915, 63, 403-504; 1916, 64, 489-581; 1917, 65, 313-367; 1918, 66, 343-406, 1 taf.; 1919, 67, 257-291; 1921, 69, 1-38; 1922, 70, 61-89; 1923, 71, 132-158; 1924, 72, 206-222; 1926, 74, 53-96.

—b. Vogelwarte Rossitten (Vorkommen von *Corvus cornix* × *Corvus corone*). Orn. Mber., 10, 152-156. ICF.

—c. Vogelwarte Rossitten (Zug von *Scelopax rusticula*). Orn. Mber., 10, 65-66. ICF.

1903a. Untersuchungen und Beobachtungen über die Mauser von *Anas boscas* L., *Anas crecca* L., *Larus ridibundus* L. und *Larus minutus* Pall. J. Orn., 51, 205-212. ICJ.

—b. Vogelwarte Rossitten. Orn. Mber., 11, 71. ICF.

1906. Den Vogelzug auf der kurischen Nehrung. Schr. phys.-ökon. Ges. Königsberg, 46, 104-112. ICJ.

1908a. Ergebnisse der (Zugbeobachtungen) der Vogelwarte Rossitten. J. Orn., 56, 140-141. ICJ.

—b. Vogelwarte Rossitten (Markierte Vögel in Afrika erbeutet). Orn. Mber., 16, 63. ICF.

—c. Vogelwarte Rossitten (Markierten Storch erbeutet; Tannenheherzug; starke Raubvogelzüge). Orn. Mber., 16, 6-9. ICF.

—d. Vogelwarte Rossitten (Mit markierten Störchen und Schwalben erzielte Resultate). Orn. Mber., 16, 153-156. ICF.

—e. Vogelwarte Rossitten (Vogelzugversuch). Orn. Mber., 16, 60-62. ICF.

—f. Vogelwarte Rossitten (Zwei-ter markierter Storch in Afrika erbeutet; Steppenhühner in Deutschland). Orn. Mber., 16, 120-121. ICF.

1909a. Der Herbstvogelzug 1907 auf der kurischen Nehrung unter Berücksichtigung der von der Vogelwarte Rossitten angestellten Versuche zur Erforschung der Schnelligkeit des Vogelfluges. Schr. phys.-ökon. Ges. Königsberg, 49, 79-82. ICJ.

—b. Die Einwanderungen des Steppenhuhns (*Syrhaptes paradoxus*) in Deutschland. Schr. phys.-ökon. Ges. Königsberg, 49, 306-308. ICJ.

—c. Erbeutung eines zweiten von der Vogelwarte Rossitten markierten Storches in Afrika. Schr. phys.-ökon. Ges. Königsberg, 49, 279-280. ICJ.

—d. Ueber die Resultate, welche von der Vogelwarte Rossitten mit markierten Nebelkrähen und Lachmöwen bisher erzielt wurden. Schr. phys.-ökon. Ges. Königsberg, 49, 402-408, 2 maps. ICJ.

—e. [Ueber einen in Afrika erlegten Ringstorch und über die Zugstrasse der ostpreussischen Störche.] Orn. Mber., 17, 6. ICF.

—f. Vogelwarte Rossitten. Orn. Mber., 17, 24-25, 70-71, 117-118, 150-152, 181-182. ICF.

1910. Der Zug des weissen Storches (*Ciconia ciconia*) auf Grund der Resultate, die von der Vogelwarte Rossitten mit den Markierungsversuchen bisher erzielt worden sind. Zool. Jahrb., (Suppl. Bd.), 12, 665-686, 3 taf. ICJ.

1911a. Die Ringversuche der Vogelwarte Rossitten. Verh. int. Orn. Congr. Berl., (1910), 5, 205-209, 5 taf. ICJ.

—b. Neue Ergebnisse des Ringversuches. Schr. phys.-ökon. Ges. Königsberg, 52, 228. ICJ.

—c. Untersuchungen über die Schnelligkeit des Vogelfluges. Verh. Ges. deuts. Naturf. Aerzte, 82, 169-171. ICJ.

1913. Vogelwarte Rossitten (Brutgewohnheiten der Flussseeschwalbe (*Sterna hirundo*)). Orn. Mber., 21, 138-139.

1915a. Beringte Lachmöwe (*Larus ridibundus*) in Mexiko erbeutet. Orn. Mber., 23, 87. ICF.

—b. Von der Vogelwarte Rossitten. Eine neue Methode in der Schnepfenzugforschung. Zool. Beob., 56, 53-55. ICJ.

1916. Die neuesten Ergebnisse des Vogelberingungsversuches. Schr. naturf. Ges. Danzig, (2), 14, (Heft 2), xix-xx. ICJ.

1917. Treffen die Zugvögel Vorbeereisen zu ihren Reisen? J. Orn., 65, (Bd. 2), 237-260.

1920-21. Feststellungen über die Höhe des Vogelzuges durch Fliegerbeobachtungen. Schr. phys.-ökon. Ges. Königsberg, 61-62, 31-34. ICJ.

1922. Ergebnisse des Beringungsversuches während des Krieges. Schr. phys.-ökon. Ges. Königsberg, 63, 126-128. ICJ.

1924. Ein Beitrag zu dem Kapitel: Witterung und Vogelzug. In Beiträge aus der Tierkunde, 51-56. Gräfe & Unzer, Königsberg. DA.*

1925. Wieder ein Massensterben von Vögeln in der Ostsee. Orn. Mber., 33, 73-76. ICF.

1927. Besonderheiten des diesjährigen Herbstvogelzuges (Waldschneppen und Kleinvögel). Schr. phys.-ökon. Ges. Königsberg, 65, (Heft 2), 123-125. ICJ.

1928. Rossitten. Drei Jahrzehnte auf der kurischen Nehrung. 2nd ed., 328 pp., 156 figs., 6 maps. 8vo. Neumann, Neudamm. ICJ.

Thienemann, W.

1877. Missbildungen der Vögelschnäbel und deren Beseitigung. Gefied. Welt, 6, 242-243. DA.

Thierfelder, H. & Stern, M. See Stern & Thierfelder.

Thijsse, Jacobus Pieter

1906. Het intieme Leven der Vogels. [Intimate Life of Birds.] vi+239 pp., 49 pls. 8vo. V. Loosjes, Haarlem. ICJ.

Thilo, Otto

1915. Die Luftsäcke der Vögel als Sperrvorrichtungen. KorrBl. naturf. Ver. Riga, No. 57, 139-157, 1 taf., 6 figs. ICJ.

Thiry, G.

1914. Diphthérie de la poule; présence d'un bacille de Klebs-Loeffler virulent et toxigène. C. R. (1st) Cong. int. Path. comp. Paris, 2, 233-238. ICJ.

Thiry, G. & Perrin, Maurice. See Perrin & Thiry.

Thom, C. C., Graham, W. R., Day, W. H., Harcourt, E., & Fulmer, H. L. See Graham, Day, Thom, Harcourt, & Fulmer.

Thoma, Richard (1847-1923)

1901a. Ueber atypische Formen der Capillar-Rückbildung. Arch. path. Anat. Physiol., 165, 123-129, 4 figs.

—b. Ueber den Verzweigungsmodus der Arterien. Arch. EntwMech., 12, 352-413, 6 figs. ICJ.

Thomas, A. O., Nutting, Charles Cleveland, Wylie, R. B., & Stoner, Dayton. See Nutting, Wylie, Thomas, & Stoner.

Thomas, E. F. & Shealy, Arthur Linton. See Shealy & Thomas.

Thomas, J. Llewellyn

1906. Hybridization Experiments with the Ceylon Jungle Fowl. Spolia Zeylan., 4, 19-28, 158-165. Rep. (3rd) Nat. Poult. Conf. Reading, 1907, 98-115. DA.

Thomas, Rose Haig

1909. Remarks on Some Hybrid Pheasants. Proc. Zool. Soc. Lond., 884-885.

1911. On Experimental Pheasant-breeding. Proc. Zool. Soc. Lond., 6-9. ICJ.

1912a. Eggs of *Phasianus formosanus*, *P. versicolor*, and Their F. 1 and F. 2 Offspring. Proc. Zool. Soc. Lond., 912-913, 1 fig.

—b. Experimental Pheasant-breeding. Proc. Zool. Soc. Lond., 539-546, 4 pls.

1914. The Transmission of Secondary Sexual Characters in Pheasants. J. Genet., 3, 275-298, 5 pls., 2 figs. ICJ.

1915. White Collar Mendelising in Hybrid Pheasants. Proc. Zool. Soc. Lond., 279-284, 1 fig.

1916. Colour and Pattern-transference in Pheasant Crosses. J. Genet., 5, 243-280, 17 pls. ICJ.

1922. Hybrids of *Gennaeus* from Natural and Artificial Crosses Showing Similar Pattern and Intergrading. Ibis, (11), 4, 710-712.

Thomas, Rose Haig & Bateson, William. See Bateson & Thomas.

Thomas, Rose Haig & Huxley, Julian Sorell

1927. Sex-ratio in Pheasant Species Crosses. J. Genet., 18, 233-246. ICJ.

Thomas, Rose Haig & Smith, Geoffrey. See Smith & Thomas.

Thomasson, John P.

1893. Fertility of the Meadow Pipit (*Anthus pratensis*) in Norway. *Zoologist*. (3), 17, 312. ICJ.

Thompson, Ben Hunter & Wright, George M. See **Wright & Thompson**.

Thompson, Charles S.

1898. A White-winged Eagle. *Osprey*, 2, 119.

Thompson, D'Arcy Wentworth(1860—)

1899. On Characteristic Points in the Cranial Osteology of the Parrots. *Proc. Zool. Soc. Lond.*, 9-46, 40 figs.

1901. On the Pterylosis of the Giant Humming-bird. (*Patagono gigas*.) *Proc. Zool. Soc. Lond.*, 1, 311-324, 6 figs.

1908. On the Shapes of Eggs and the Causes Which Determine Them. *Nature Lond.*, 78, 111.

Thompson, Ernest Evan Seton. See **Seton, Ernest Thompson**.

Thompson, F. D.

1910. The Thyroid and Parathyroid Glands throughout Vertebrates, with Observations on Some Other Closely Related Structures. *Phil. Trans.*, (B), 201, 91-132, 5 pls. ICJ.

Thompson, F. D. & Vincent, Swale.
See **Vincent & Thompson**.

Thompson, G. W.

1926. Magpies Killing Full-grown Rabbits. *Brit. Birds*, 19, 252.

Thompson, Maurice
(1844-1901)

1886. Some Song-birds of Indiana. *Rep. Indiana St. Bd. Agric.*, 1885, 247-252. ICJ.

Thompson, Percy

1923. Bird Pellets and Their Evidence as to the Food of Birds. *Essex Nat.*, 20, 115-142. ICJ.

Thompson, Royal Burleigh (1889—)

1918. Poultry Feeding Experiment. *Bull. New Mexico Agric. Expt. Sta.*, No. 117, 1-22. ICJ.

1920. Illumination and Late Hatched Pullets. *J. Amer. Assoc. Poultr. Husb.*, 7, 33-34. IU.

Thompson, Royal Burleigh & Albright, W. P. See **Albright & Thompson**.

Thompson, Royal Burleigh, Morris, L., & Heller, Victor G. See **Morris, Thompson, & Heller**.

Thompson, Royal Burleigh & Penquite, Robert. See **Penquite & Thompson**.

Thompson, Royal Burleigh, Penquite, Robert, & Craft, W. A. See **Penquite, Craft, & Thompson**.

Thompson, Royal Burleigh, Penquite, Robert, & Naylor, H. R. See **Penquite, Thompson, & Naylor**.

Thompson, Royal Burleigh & Upp, Charles Willis. See **Upp & Thompson**.

Thompson, Theos Jefferson & Powers, Harry H.

1925. The Variation of Certain Blood Constituents of Chickens during the Molting Season. *Poult. Sci.*, 4, 186-188. ICU.

Thompson, W. B.

1915. A Comparison of the Sera of the Hen, Turkey, Duck, and Goose with Respect to Their Content of Various Proteins. *J. Biol. Chem.*, 20, 1-6.

Thompson, Willard Chandler (1890—)

1922a. An Analysis of the So-called Normal Mortality in Poultry Flocks. *Poult. Sci.*, 1, 155-162. ICU.

—b. Raising Ducks and Geese on N. J. Farms. Hints to Poultrymen. *Dept. of Poultry Husbandry. Bull. N. J. Agric. Expt. Sta.*, 10, (No. 11), 4 pp., 1 ill. DA.*

1933. Significance of Short Time Egg Yield Records. *Poult. Sci.*, 12, 179-183. ICU.

Thompson, Willard Chandler & Dodson, Linden S.

1922. A Study of Poultry Diseases. *Bull. N. J. Agric. Expt. Sta.*, No. 363, 1-61, 19 figs. ICJ.

Thompson, Willard Chandler & Lewis, Harry Reynolds. See **Lewis & Thompson**.

Thompson, Willard Chandler, Thorp, William P., Jr., & Pound, George H.

1923. New Jersey Poultry Houses. *Bull. N. J. Agric. Expt. Sta.*, No. 370, 1-56, 38 figs. ICJ.

Thompson, William

1837. On Hybrids Produced in a Wild State between the Black Grouse (*Tetrao tetrix*) and Common Pheasant. (*Phasianus colchicus*.) *Mag. Zool. Bot.*, 1, 450-453. ICJ.

1842. Notice of Migratory Birds Which Alighted on, or Were Seen from

H.M.S. Beacon, Capt. Graves, on the Passage from Malta to the Morea at the End of April, 1841. *Ann. Mag. Nat. Hist.*, 8, 125-129. ICJ.

Thompson, William Ralph

1921. Notes on the Birds of Alderney. *Ibis*, 3, 415-453; 1927, (12), 3, 134-138; 1930, (12), 6, 128-130.

1925. Field Notes on the Birds of Sierra Leone. *Ibis*, (12), 1, 47-70.

Thomson, Erwin

1911. Die Differenzierung des Geschlechts und das Verhältnis der Geschlechter beim Hühnchen. *Diss. Rostock. Arch. EntwMech.*, 31, 512-530, 2 taf.

Thomson, Allen (1809-84)

1830. On the Development of the Vascular System in the Foetus of Vertebrated Animals. *Edinb. New Phil. J.*, 9, 295-327, 2 pls.; 1830-31, 10, 88-112, 2 pls.; 251-284. ICJ. *Notiz. Nat. Heilk.*, 30, cols. 1-10, 17-26, 1 taf.; 1832, 31, cols. 193-202, 209-214. ICJ.

1892. On the Formation of the Egg and the Evolution of the Chick; Read 1829. *Diss. Memb. R. Med. Soc. Edinb.*, 158-172. DSG.

Thomson, Arthur

1929. The Pecten, Considered from an Environmental Point of View. *Ibis*, (12), 5, 608-639, 1 pl., 5 figs.

Thomson, Arthur Landsborough (1890-)

1909. Marking Birds: Notes on the Work at the Rossitten Station. *Brit. Birds*, 2, 362-367, 1 fig.

1911a. The Migration of the White Stork. *Brit. Birds*, 4, 357-360.

—b. The Possibilities of Bird-Marking, with Special Reference to the Aberdeen University Bird-migration Inquiry. *Proc. R. Phys. Soc. Edinb.*, 18, 204-218, 1 fig. ICJ.

—c. Recovery of Marked Birds (Aberdeen University). *Brit. Birds*, 5, 98-103, 129-130. ICJ.

1912. Aberdeen University Bird-migration Inquiry: First Interim Report (1909-12). *Scot. Nat.*, 145-153, 169-174, 217-224, 241-248; 1913, 29-35, 79-84, 121-131. ICU.—Second Interim Report (1912-14). *Scot. Nat.*, 1915, 313-317, 339-343. ICU.

1913. Note on the Method of Bird-marking as Applied by the Aberdeen

University Bird-migration Inquiry. *Rep. Brit. Assoc.*, (1912), 82, 504. ICJ.

1914. Birds and Weather. *Sci. Amer. Suppl.*, 78, 215. ICJ.

1921a. A Critical Note on the Value of Bird-marking. *Brit. Birds*, 15, 146-150.

—b. Results of a Study of Bird-migration by the Marking Method. *Ibis*, (11), 3, 466-528.

1922a. Bird-migration and the Marking Method. *Ibis*, (11), 4, 216-217.

—b. The Migration of British Starlings: Results of the Marking Method. *Brit. Birds*, 16, 62-72, 1 map, 11 tab.

—c. The Migrations of British Swallows. *Nature Lond.*, 109, 346-348.

1923a. The Migrations of Some British Ducks; Results of the Marking Method. *Brit. Birds*, 16, 262-276, 8 tab.

—b. Terrestrial Magnetism and the Orientation Faculty of Birds. *Nature Lond.*, 111, 711-713.

1924a. Bird-migration in Relation to Foot-and-mouth Disease. *Nature Lond.*, 113, 52-54. ICJ.

—b. The Migrations of the Herring-gull and Lesser Black-backed Gull. Results of the Marking Method. *Brit. Birds*, 18, 34-44, 1 diag.

—c. Photoperiodism in Bird-migration. *Auk*, 41, 639-641.

1926. Problems of Bird-migration. xvi+350 pp., 12 maps and diags. 8vo. Witherby & Co., London. ICF.

1929. The Migrations of British and Irish Woodcock: Results of the Marking Method. *Brit. Birds*, 23, 74-92.

1936a. Bird Migration. 224 pp., 7 pls., 10 maps. 4to. H. F. & G. Witherby, London. ICU.

—b. Birds, Migration of. *In Enc. Brit.*, 14th ed., Vol. III, 635-637. 4to. London and New York. ICU.

—c. Recent Progress in the Study of Bird-migration: A Review of the Literature 1926-35. *Ibis*, (13), 6, 472-530.

Thomson, Arthur Landsborough & Galloway, A. Rudolf. See Galloway & Thomson.

Thomson, David

1914a. Controlled Growth *en masse* (Somatic Growth) of Embryonic Chick Tissue *in vitro*. *Proc. R. Soc. Med.*, 7, (Pt. 1, Marc. Beck. Lab. Reports), 71-74, 1 pl. ICJ.

—b. Some Further Researches on the Cultivation of Tissues *in vitro*. Proc. R. Soc. Med., 7, (Pt. 1, Marc. Beck. Lab. Reports), 21-46, 5 pls. ICJ.

Thomson, George Malcolm

1922. Birds. In his Naturalisation of Animals and Plants in New Zealand, pp. 98-177. 8vo. Cambridge Univ. Press. ICJ.

Thomson, J. Stuart

1878. Mimicry in Birds. Nature Lond., 17, 361.

Thomson, (Sir) John Arthur (1861—)

1890. A Theory of the Parasitic Habit of the Cuckoo. Proc. R. Phys. Soc. Edinb., 10, 60-67. ICJ.

1901. On the Behaviour of Young Gulls Artificially and Naturally Hatched. Rep. Brit. Assoc., 378-382. ICJ. Nature Lond., 64, 588.

1910. Life of William MacGillivray. xv+222 pp., 12 pls. 8vo. John Murray, London. Auk, 1910, 27, 474-476.

1923a. The Biology of Birds. xii+436 pp., 9 pls., 59 figs. 8vo. Sedgwick & Jackson, London. ICJ.

—b. Birds. In Chambers' Encyclopedia, Vol. II, 166-176, 13 figs. 4to. W. & R. Chambers, Ltd., London and Edinburgh. ICU.

1936. Birds. In Enc. Brit., 14th ed., Vol. III, 623-631, 2 pls. London and New York. ICU.

Thomson, William

1874. On the Decomposition of Eggs. Chem. News, 30, 159-161. ICJ.

1879. On a Ferment Produced by the Morbid Growth of the Bioplasm of the Yolk of Egg. Analyst, 4, 9-10. ICJ.

Thorburn, Archibald (1860-1935). For biography, see Brit. Birds, 1935-36, 29, 172.

1926. British Birds. New ed. 4 vols. 176, 124, 168, 164 pp.; 192 pls. 8vo. Longmans, London. ICJ.

Thorndike, Edward Lee (1874—)

1899. The Instinctive Reactions of Young Chicks. Psychol. Rev., 6, 282-291.

1911. Animal Intelligence. viii+297 pp. 8vo. Macmillan, New York. ICU.

Thornton, Russell William

1909. Judging and Valuation of Ostrich Feathers and Feathers Required

by the Trade for Special Purposes. Agric. J. C. G. H., 35, 680-686, 7 pls. ICF.

1916. The Ostrich Feather Industry in South Africa. S. Afr. J. Sci., 13, 272-279. ICJ.

Thorp, Frank, Jr., Graham, Robert, & Torrey, J. P. See Graham, Thorp, & Torrey.

Thorp, Frank, Jr., Mallmann, Walter LeRoy, & Semmes, Margaret. See Mallmann, Thorp, & Semmes.

Thorp, William P., Thompson, Willard Chandler, & Pound, George H. See Thompson, Thorp, & Pound.

Thorpe, D. Lort

1892. Imitative Powers of the Starling. Zoologist, (3), 16, 192. ICJ.

Thorpe, T. E.

1901. The Fat of the Egg of the Common Fowl. Arch. néerland. Sci., (2), 6, 155-161. ICJ.

Thorpe, W. H.

1925. Some Ecological Aspects of British Ornithology. Brit. Birds, 19, 106-119.

1926. Observations on the Altitudinal Distribution of Birds in the Swiss National Park. Ibis, (12), 2, 455-466.

Thouveny, L.

1908. Principes du vol à voile. C. R. Acad. Sci. Paris, 147, 1466-1468, 1 fig.

Thuét, Melchior Jacobus

1838. Disquisitiones anatomicae Psittacorum. Diss. Turici. 36 pp., 2 pls. 4to. DSG.

Thulin, Ivar

1915. Ist die Grundmembran eine konstant vorkommende Bildung in den quergestreiften Muskelfasern? Arch. mikr. Anat., 86, (Abt. 1), 318-337, 1 taf., 4 figs.

Thunberg, Carl Peter (1743-1828)

1827. Aves monstrosae descriptae. Nova Acta Soc. Sci. upsal., 9, 196-198, 2 pls. MH-Z.

Thunberg, Torsten Ludvig (1873—)

1902. Ueber die Filtrationsverhältnisse des Schalenhäutchens des Hühner-eies. Skand. Arch. Physiol., 13, 99-106, 1 fig. ICJ.

Thurburn, Alex.

1908. The Average Age of Birds. Knowledge, 5, 81-82. ICJ.

Thurn, Everard Ferdinand im

1884. Cultivation of Artificially Coloured Feathers. *Timehri*, 3, 355-363. NNM.

Thysse, Jacobus Pieter. See Thijsse.**Ticehurst, Claude Buchanan**

1904. [Necrosis in Legs of Birds Caused by Sheepwool.] *Bull. Brit. Orn. Cl.*, 15, 12-13. ICF.

1907. On the Disease Prevalent among Wood-pigeons. *Bull. Brit. Orn. Cl.*, 19, 85-86. ICF.

1908a. On the Down-plumage and Mouth-coloration of Some Nestling Birds. *Brit. Birds*, 2, 186-194, 1 fig.; 1910, 4, 70-72.

—b. The Wood-pigeon Diphtheria. *Brit. Birds*, 1, 243-245; 1909, 2, 69-77; 1910, 3, 213-214; 1911, 4, 304-305.

1910a. Dimorphism in the Crossbill. *Brit. Birds*, 3, 261-262.

—b. On a Curious Hornlike Excrescence on a Lapwing. *Brit. Birds*, 4, 14-16, 1 fig.

—c. The Persistence of the Right Ovary and Its Duct in the Sparrowhawk. *Brit. Birds*, 4, 188-189.

—d. Sequence of Plumages in British Birds. *Brit. Birds*, 3, 243-250, 321-326, 391-398.

1911a. A Marked Black-headed Gull. *Brit. Birds*, 4, 241.

—b. Recapturing Marked Birds. *Brit. Birds*, 4, 236-239.

1912a. Migration and Other Ornithological Notes from Lowestoff District, June 31 [?], 1910, to June 30, 1911. *Trans. Norfolk Norw. Nat. Soc.*, 9, (No. 3), 406-427. ICJ.

—b. Notes on a Storm Petrel in Captivity. *Avicult. Mag.*, (3), 3, 111-113.

1913. The Moults of the Black Redstart. *Avicult. Mag.*, 4, 155-156, 250. ICF.

1915a. On the Juvenile Plumage of the Starling (*Sturnus vulgaris*) from the Shetland Islands. *Scot. Nat.*, 3-4. ICU.

—b. On the Plumages of the Male Crossbill (*Loxia curvirostra*). *Ibis*, (10), 3, 662-669.

1916. Notes on Migrants and Moults, with Special Reference to the Moults of Some of Our Summer Visitants. *Scot. Nat.*, 29-38. ICU.

1920. A Contribution to the Ornithology of the Island of Texel. *Ibis*, (11), 2, 361-394.

1921a. Exhibition of Young of the Common Indian Sand-grouse *Pterocles senegalensis*. *Bull. Brit. Orn. Cl.*, 42, 9-11. ICF.

—b. Some Specimens of Indian Birds. *Bull. Brit. Orn. Cl.*, 41, 79-82. ICF.

1922a. Chicks in Down and Young in Various Stages of Growth of the Spotted Sand-grouse (*Pterocles senegallus*). *Bull. Brit. Orn. Cl.*, 42, 119-120. ICF.

—b. Young in Down, Immature and Adult, of *Phalacrocorax nigrogularis* Forbes & Grant. *Bull. Brit. Orn. Cl.*, 42, 120-121. ICF.

1922. The Birds of Sind. *Ibis*, (11), 4, 526-572, 1 pl., 605-662; 1923, 5, 1-43, 235-275, 438-474, 645-666; 1924, 6, 110-146, 495-518.

1926a. On the Down Plumages of Some Indian Birds. *J. Bombay Nat. Hist. Soc.*, 31, 368-378, 3 figs. ICJ.

—b. [On the Juvenile Plumage of Certain Birds.] *Bull. Brit. Orn. Cl.*, 46, 64-68. ICF.

1927. On the Summer Avifauna of the Pyrénées Orientales. *Ibis*, (12), 3, 284-310.

1928. On the Avifauna of Galicia. *Ibis*, (12), 4, 663-683.

1932. A History of the Birds of Suffolk. xi+502 pp., ills., map. Gurney & Jackson, London and Edinburgh. *DLC. Auk*, 1933, 50, 241-242.

1935a. On the Food of the Barn-owl and Its Bearing on Barn-owl Population. *Ibis*, (13), 5, 329-335.

—b. Some Further Notes on the Birds of Portugal. *Ibis*, (13), 5, 554-563.

Ticehurst, Claude Buchanan & Cheesman, R. E.

1925. The Birds of Jabrin, Jafura, and Hasa in Central and Eastern Arabia and of Bahrein Island, Persian Gulf. *Ibis*, (12), 1, 1-31, 2 pls., 1 fig.

Ticehurst, Claude Buchanan & Leigh, A. Geoffrey

1909. On the Down-plumage and Mouth Coloration of Nestling Birds. *Brit. Birds*, 3, 151-154.

Ticehurst, Claude Buchanan & Whistler, Hugh

1925. A Contribution to the Ornithology of Navarre, Northern Spain. *Ibis*, (12), 1, 443-460, 2 figs.

1929. A Spring Tour through Yugoslavia. *Ibis*, (12), 5, 655-689, 2 pls.

1930. A Spring Tour in Eastern Spain and the Pityusae Islands. *Ibis*, (12), 6, 638-677.
1933. Some Notes on the Birds of Portugal. *Ibis*, (13), 3, 97-112.
- Ticehurst, Norman Frederick** (1873—)
1909. A History of the Birds of Kent. 568 pp., 24 pls., 1 map. 8vo. Witherby & Co., London. ICJ. *Auk*, 1910, 27, 230-231.
1911. The Recent Remarkable Migration Phenomena. *Brit. Birds*, 4, 361-362.
1913. Are Starlings Double or Single Brooded? *Brit. Birds*, 6, 337-338.
- Tichomirov, Aleksandr Andreevich**
1887. [The Question of Hermaphroditism in Birds.] *Bull. Soc. Sci. Moscow*, 52, (III), (Pt. 4), 1-30. DLC.*
1888. Androgynie bei den Vögeln. *Anat. Anz.*, 3, 221-228.
1890. [Occurrence of a Stage of Genuine Gastrula in the Chick.] *Bull. Soc. Sci. Moscow*, 67, (No. 1), 8-10. ICJ.
1918. Un cas d'hermaphroditisme chez le bouvreuil (*Pyrrhula coccynea*). *Russk. zool. Zh.*, 2, 193-196, 1 fig.; (French rés.), 196-197. NNM.
- Tichomirov, B.**
1925. Eine vergleichend-anatomische Uebersicht der Speicheldrüsen der Vögel. I. Einige Vertreter der Familie Paridae. *Trav. Soc. Nat. St. Pétersb.*, 55, (Livre 1, C. R.), (Russian, 49-59), 61-64, 1 taf., 5 figs. PPAN.
- Tiedemann, Friedrich** (1781-1861)
- 1810-14. Zoologie. Anatomie und Naturgeschichte der Vögel. Bd. II & III. viii+735 pp.; viii+655 pp. Mohr & Zimmer, Heidelberg. RMS.
1816. Anatomie und Bildungsgeschichte des Gehirns. Nebst einer vergleichenden Darstellung des Hirnbaues in den Thieren. viii+172 pp., 7 pls. 4to. Stein, Nürnberg. ELNH.*
- Tiedemann, Friedrich & Gmelin, Leopold**
1831. Die Verdauung der Vögel. *In their Verdauung nach Versuchung*, Bd. II, 96-272; (Nachschrift), 273-279. 4to. K. Gross, Heidelberg and Leipzig. ICJ.
- Tiefensee, Walter & Poll, Heinrich.**
See Poll & Tiefensee.
- Tiemann, Fr.**
1868. Albinismus. *Zool. Gart.*, 9, 255-256. ICJ.
- Tiesenhausen, M. von**
1909. Zur Frage über die Implantation von Embryonalgewebe. *Arch. path. Anat. Physiol.*, 195, 154-169, 5 figs.
- Tiger, R. & Simonnet, H.**
1921. Sur les variations de l'activité amylolytique du pancréas et du foie de pigeon carencé. *Bull. Soc. Chim. biol. Paris*, 3, 580-582. ICJ.
- Tigerstedt, Robert Adolf Armand** (1853-1923)
- 1921-23. Die Physiologie des Kreislaufes. 2nd ed. 4 vols. 27 cm. Veit & Co., Leipzig. ICJ.
- Tigri, A.**
1871. Del muscolo diaframma negli uccelli. Relazione anatomica. *Atti Acc. gioenia*, (3), 5, 175-183. ICU.
- Tikhvinski, M. P.**
1891. [On the Assimilation of Soft and Hard Boiled Eggs in Health.] 39 pp. 8vo. St. Petersburg. DSG.
- Tileston, William M.**
1875. Birds in Extremis (through Rigors of Winter.) *For. and Stream*, 4, 40. ICJ.
- Tillaux, Paul**
1859. Note sur la structure de la glande lacrymale chez l'homme et chez quelques vertébrés. *C. R. Soc. Biol.*, (3), 1, 271-274. ICJ.
- Tilney, Frederick** (1876-1938)
1914. An Analysis of the Juxta-neural Epithelial Portion of the Hypophysis Cerebri, with an Embryological and Histological Account of a Hitherto Undescribed Part of the Organ. *Int. Mschr. Anat. Physiol.*, (1913), 30, 258-293, 15 pls. ICJ.
1915. The Morphology of the Diencephalic Floor. A Contribution to the Study of Craniate Homology. *J. Comp. Neurol.*, 25, 213-282, 30 figs.
1916. The Supra-optic Canal, Its Morphology and Anatomical Relation to Choked Disc. *Anat. Rec.*, 10, 250-253.
- Tilney, Frederick & Warren, Luther F.**
1919. The Morphology and Evolutional Significance of the Pineal Body. *Amer. Anat. Mem.*, No. 9, 1-257, 97 figs.

Tilton, John Littlefield

1892. A Three-legged Snow-bird (*Junco hyemalis*). Proc. Iowa Acad. Sci., 1, 12. ICJ.

Timm, August

1862. Untersuchungen über den feineren Bau der Vogelmilz. Schr. Univ. Kiel, 7, (Med. III), 1-16, 1 taf. ICJ. Z. rat. Med., 1863, (3), 18, 165-187, 1 taf. ICJ.

Timofeevsky (Timofeew), Dmitri Ivanovich

1898. Beobachtungen über den Bau der Nervenzellen der Spinalganglien und des Sympathicus beim Vogel. Int. Mschr. Anat. Physiol., 15, 259-268, 273-281, 1 taf. ICJ.

Tinbergen, Nicholas

1936. The Function of Sexual Fighting in Birds and the Problem of the Origin of "Territory." Bird-Banding, 7, 1-8.

Tinckler, Charles Kenneth & Soar, Marion Crossland

1920. The Formation of Ferrous Sulphide in Eggs during Cooking. Biochem. J., 14, 114-119. ICJ.

Tinker, Almerin David

1911. Observations on the Spring Migration (1910) at Ann Arbor, Michigan. Wilson Bull., 23, 28-34.

Tiralá, Lothar Gottlieb (1886—)

1923. Die Form als Reiz. Experimentaluntersuchung an Libellen und an Vögeln (Wellensittichen und Kanarienvögeln) nebst einer Betrachtung über das Verhältnis von Mechanismus, Biologie und Tierpsychologie. Zool. Jahrb., (Abt. 3), 39, 395-442.

Tirelli, Vitige

1899. Sull'influenza delle basse temperature sull'evoluzione dell'embrione de pollo. Ann. Freniat., 9, 149-173. MBM.

1900. De l'influence des basses températures sur l'évolution de l'embryon de poulet. Arch. ital. Biol., 33, 37-50. ICJ.

Tischler, Friedrich

1908. Star-Ansammlungen zur Brutzeit. Orn. Mber., 16, 21-26. ICF.

Tischutkin, N. & Lavdowsky, M.
See Lavdowsky & Tischutkin.**Titchener, Edward Bradford**
(1867-1927)

1889. Protective Coloration of Eggs. Nature Lond., 41, 129-130.

1890a. Pectination. Nature Lond., 43, 103-104, 248.

—b. Protective Coloration of Hens' Eggs. Nature Lond., 42, 568.

1893. Singing of Birds. Science, 21, 193.

Tittsler, Ralph Porter (1899—)

1927. Poultry Autopsies. Bull. Penn. Agric. Expt. Sta., No. 213, 21; 1928, No. 230, 26. ICJ.

1927-28. Can Bacillary White Diarrhea Be Transmitted by Droplet Infection? Poult. Sci., 7, 79-84. ICU.

1929-30. The Sterilization of Eggs Infected with *Salmonella pullorum*. Poult. Sci., 9, 107-110. ICU.

1930. Septicemic *Salmonella pullorum* Infection in Adult Fowls. Poult. Sci., 10, 17-23. ICU.

1932. Pullorum Disease in Poults. Poult. Sci., 11, 78-80. ICU.

Tittsler, Ralph Porter, May, Henry G., & Goodner, Kenneth. See May, Tittsler, & Goodner.**Titus, Harry Waltner (1896—)**

1928a. The Gross Maintenance Requirement of White Leghorns. Poult. Sci., 8, 80-84. ICU.

—b. Growth and the Relation between Live Weight and Feed Consumption in the Case of White Pekin Ducklings. Poult. Sci., 7, 254-262, 3 figs. ICU.

—c. Modifications of Katayama's Formulae for Computing the Fecal Nitrogen and Fecal Organic Matter in Samples of Chicken's Excrement. Poult. Sci., 7, 145-150. ICJ.

1932. Perosis or Deforming Leg Weakness, in the Chicken. Poult. Sci., 11, 117-125. ICU.

Titus, Harry Waltner, De Vaney, Grace M., & Munsell, Hazel E. See De Vaney, Munsell, & Titus.**Titus, Harry Waltner, Hendricks, Walter Anton, & Jull, Morley A.** See Hendricks, Jull, & Titus.**Titus, Harry Waltner & Heywang, Burt Walter.** See Heywang & Titus.**Titus, Harry Waltner & Hughes, Josiah Simpson.** See Hughes & Titus.**Titus, Harry Waltner, Hughes, Josiah Simpson, & Smith, B. L.** See Hughes, Titus, & Smith.

- Titus, Harry Waltner, Hughes, Josiah Simpson, & Witham, L.** See Hughes, Titus, & Witham.
- Titus, Harry Waltner & Jull, Morley Allan.** See also Jull & Titus.
1928. The Growth of Rhode Island Reds and the Effect of Feeding Skim-milk on the Constants of Their Growth Curves. *J. Agric. Res.*, **36**, 515-540, 12 figs. ICJ.
- Titus, Harry Waltner, McNally, Edmund, & Hilberg, Frank C.**
1930. A Comparison of Shrimp "Bran" and Two Kinds of Fish Meal when Fed at a Level of Ten per Cent in Diets for Growing Chicks. *Poult. Sci.*, **9**, 219-234, 3 figs. ICU.
1933. Effect of Calcium Carbonate and Calcium Sulfate on Bone Development. *Poult. Sci.*, **12**, 5-8. ICU.
- Titze, —, Weber, Albert, & Weidanz, O.** See Weber, Titze, & Weidanz.
- Tjebbes, Klaas**
1926. Dr. Vrisendorp's Theorieën over de Kleuren bij Hoenders. *Genetica*, **8**, 501-506. ICJ.
- Tjeenk-Willink, Herman Diederik.**
See Willink, H. D. Tjeenk.
- Tjumjanzeff, N. F.**
1931. Die Vereinfachung der bedingten Reflexe bei der Erlernung der Schallaufnahmefunktion des Labyrinths. *M Schr. Ohrenheilk.*, **65**, 284-289, 2 figs. ICJ.
- Tobias, Louis**
1848. Abnorme Bildung am Schnabel einer Saatkrähe. *Abh. naturf. Ges. Gör-litz*, **5**, 60-61, 1 fig. ICJ.
1852. Etwas über die Zerstörung der Vögelbruten. *Naumannia*, 58-60. ICF.
1869. Ueber das Ausstossen der inneren Magenhaut bei den Vögeln. *Zool. Gart.*, **10**, 189-190. ICJ.
- Tobias, Robert**
1854. Eine hahnenfedrig werkende Birk-Henne. *J. Orn.*, **2**, 88-89.
- Tod, David**
1846. On the Structure and the Hatching of the Egg of the Common Fowl. *Lancet Lond.*, **1**, 379-384, 408-410, 24 figs. ICJ.
1848. Additional Remarks on the Hatching of the Egg of the Common Fowl. *Lancet Lond.*, **1**, 577-579. ICJ.
- Todd, James Edward**
1888. Directive Coloration in Animals. *Amer. Nat.*, **22**, 201-207.
- Todd, Robert Beniley (1809-70)**
- 1835-59. The Cyclopaedia of Anatomy and Physiology. 5 vols. Longmans, London. ICJ.
- Todd, Walter Edmond Clyde (1874-)**
1904. The Birds of Erie and Presque Isle, Erie County, Pennsylvania. *Ann. Carnegie Mus.*, **2**, 481-596, 4 pls. ICJ. *Auk*, **21**, 505.
1916. The Birds of the Isle of Pines. *Ann. Carnegie Mus.*, **10**, 146-296, 6 pls. ICJ. *Auk*, **33**, 332-333.
- Todd, Walter Edmond Clyde & Carrier, Melbourne Armstrong, Jr.**
1923. The Birds of the Santa Marta Region of Colombia: A Study in Altitudinal Distribution. *Ann. Carnegie Mus.*, **14**, 3-611, 9 pls. *Auk*, 1923, **40**, 342-344.
- Todd, Walter Edmond Clyde & Worthington, Willis Woodford**
1911. A Contribution to the Ornithology of the Bahama Islands. *Ann. Carnegie Mus.*, **7**, 388-464. ICJ. *Auk*, 1912, **29**, 123.
- Toit, P. J. du**
1913. Untersuchungen über das Synsacrum und den Schwanz von *Gallus domesticus* nebst Beobachtungen über Schwanzlosigkeit bei Kaulhühnern. Ein Beitrag zur Frage nach der Homologie der Wirbel und Wirbelregionen. *Jena. Z. Naturw.*, **49**, 149-312, 3 taf., 21 figs. *Vjschr. naturf. Ges. Zürich*, 1922, **58**, 310-328. ICJ.
- Toll, A. & Katz, David.** See Katz & Toll.
- Tollenaar, Dirk**
- 1922a. Legperioden en Eierproductie bij eenige wilde Vogelsoorten, vergeleken mit die bij Hoenderassen. *Meded. LandbHoogesch. Wageningen*, **23**, (Pt. 2), 1-46, (with English summary). ICF.
- b. Statistik und Vogelzug. *Biol. Zbl.*, **42**, 401-405, 3 figs. ICJ.
- Tolmer, L.**
1928. Oeufs de poule nains ou oeufs de coq; les légendes; le déterminisme de leur formation. *Bull. Soc. linn. Normandie*, (8), **1**, (Communic.), 39-41. DLC.**
- Tomásek, K.**
1891. Aus einem Zwergei ein Albino. *Orn. Jahrb.*, **1**, (Heft 4), 81 pp. ICJ.

Tomes, Robert F.

1860. Remarks on the Internal Structure of the Bearded Titmouse (*Calamophilus biarmicus*). *Ibis*, 2, 317-322.

Tomhave, Arthur Edward (1896—) & **Mumford, Carroll W.**

1927. The Use of Artificial Lights on White Leghorn Pullets to Increase Winter Egg Production. *Bull. Delaware Agric. Expt. Sta.*, No. 151, 1-15. ICJ.

1933. The Effect of Ground Soybeans on the Cold Storage Quality of Eggs. *Poult. Sci.*, 12, 37-41. ICU.

Tomisima, Riiti & Yosikawa, Masaii. See **Yosikawa & Tomisima.**

Tomita, Masaji

1921a. Ueber das Verhalten des im Eierklar sowie im Dotter vorhandenen Reststickstoffes bei Bebrütung von Hühnereiern. Ueber den Einfluss der Zugabe von Traubenzucker und Alanin zum Weissei auf die Bildung der Milchsäure bei der Bebrütung etc. *Biochem. Z.*, 116, 12-39. ICJ.

—b. Verhalten des bei der Bebrütung von Hühnereiern dem Eiweiss zugesetzten Traubenzuckers. *Biochem. Z.*, 116, 22-27. ICJ.

Tomita, Masaji, Yutaka, Komori, & Yuzo, Sendju

1926. Beiträge zur Kenntnis der Avitaminose. *Z. physiol. Chem.*, 158, 80-89. ICJ.

Tonge, Morris

1868. Observations on the Development of the Semilunar Valves of the Aorta and Pulmonary Artery of the Heart of the Chick. *Proc. R. Soc. Lond.*, 16, 329-335. ICJ. *Phil. Trans.*, 1869, 159, 387-411, 2 pls. ICU.

Tongu, K. & Koyano, K.

1913. Ueber Heterotopie resp. Divertikelbildung am Eileiter bei Hühnern. *Verh. jap. path. Ges.*, 3, 139-141. MnRM.*

Toni, Ettore de

1891. Un uovo di gallina mostruosa. *Bull. Soc. veneto-trent. Sci. nat.*, 4, 236-237. ICJ.

Tonkov (Tonkoff), Vladimir Nikolaevich

1899. Zur Entwicklung der Milz bei Vögeln. *Anat. Anz.*, 16, 405-406.

1900a. Die Entwicklung der Milz bei den Amnioten. *Arch. mikr. Anat.*, 56, 392-458, 3 pls., 8 figs.

—b. Zur Entwicklungsgeschichte des Hühnerschädels. *Anat. Anz.*, 18, 296-304, 1 fig. *J. R. Micr. Soc.*, 1901, 16.

Toppan, George Lunt

1887. A Contribution to Our Knowledge of Albinism. *Ridgway Orn. Cl. Bull.*, 2, 61-77. DSI.**

Topping, Robert Bayne, Plimmer, Robert Henry Aders, Rosedale, John Lewis, & Crichton, Arthur. See **Plimmer, Rosedale, Crichton, & Topping.**

Torikata, Yutaka & Shindo, Tokuichi

1923. Ueber die Entwicklungsgeschichte der Darmzotten beim Hühnerembryo. (Japanese.) *Verh. jap. anat. Ges.*, 28-30.*** *Jap. J. Med. Sci.*, (Anat.), 1925, 2, 21. ICJ.

Torka, V.

1908. Fischverzehrende Vögel als Insektenfresser. *Ent. Bl.*, 4, 74-79. DA.

Torre, Alessandro Augusto

1879. Cenni preventivi sulla ematopoesi negli uccelli. *Atti Acc. Sci. Torino*, 15, 390-392. ICJ.

Torre, Alessandro Augusto & Bizzozero, Giulio. See **Bizzozero & Torre.**

Torrey, Bradford (1843-1912). For biography, see *Auk*, 1913, 30, 157-158.

1883. Do Humming Birds Fly Backward? *Science*, 2, 436.

1889. The "Booming" of the Bittern. *Auk*, 6, 1-8.

1890. Das Brüllen der amerikanischen Rohrdommel (*Botaurus lentiginosus*). *Orn. Mschr.*, 15, 62-73. DSI.

Torrey, Harry Beal (1873—)

1926. A Relation between Experimental Hyperthyroidism and Barring in Poultry. *Proc. Soc. Exp. Biol. N. Y.*, 23, 536-537.

Torrey, Harry Beal & Horning, Benjamin. See also **Horning & Torrey.**

1922. Hen-feathering Induced in the Male Fowl by Feeding Thyroid. *Proc. Soc. Exp. Biol. N. Y.*, 19, 275-279. *Anat. Rec.*, 23, 132.

1925a. The Effect of Thyroid Feeding on the Moulting Process and Feather Structure of the Domestic Fowl. *Biol. Bull.*, 49, 275-287, 3 figs.

—b. On the Antagonism between Thyroid and Ovary in Relation to the Formation of Plumage Melanins in the Domestic Fowl. *Anat. Rec.*, 31, 330.

—c. Thyroid Feeding and Secondary Sex Characters in Rhode Island Red Chicks. *Biol. Bull.*, **49**, 365-374, 8 figs.

Torrey, J. P., Graham, Robert, & Thorp, Frank, Jr. See **Graham, Thorp, & Torrey.**

Toryûn, Yoshiyuki

1930. Changes in the Blood Picture and in the Oxygen Capacity of the Carrier-pigeon Following Splenectomy. *Sci. Rep. Tôhoku Univ.*, (4), **5**, 391-402, 7 figs. *ICJ. Jap. J. Zool.*, 1931, **3**, (113). *ICF.*

1931. Haematopoiesis in the Liver and the Bone Marrow of the Carrier-pigeon after Splenectomy. (Japanese with English summary.) *Ni. Zyu Gak. Z.*, **10**, 381-390, 2 pls.*** *Jap. J. Zool.*, 1932, **4**, (39). *ICF.*

Toth, Béla von

1905. Ueberwinternder weisser Storch. *Aquila*, **12**, 341-342. *ICJ.*

Tothill, John Douglas (1888—)

1918. The Meaning of Natural Control. *Proc. Ent. Soc. Nova Scotia*, No. 4, 10-14. *ICJ. Auk*, 1919, **36**, 608.

1922. The Natural Control of the Fall Webworm in Canada. *Bull. Dept. Agric. Canad.*, No. 3, 1-107, 99 figs., 6 pls. *DA.* Auk*, 1924, **41**, 372.

Toupet, — & Cornil, André Victor. See **Cornil & Toupet.**

Tourneux, Frédéric & Hermann, Gustave

1876. Recherches sur quelques épithéliums plats dans la série animale. *J. Anat. Paris*, **12**, 199-221, 2 pls.; 386-424, 2 pls. *ICJ.*

1887. Sur l'existence d'un vestige caudal de la moelle épinière chez l'embryon de poulet. *C. R. Soc. Biol.*, **39**, 190-191. *ICJ.*

Tourneux, Frédéric & Tourneux, J. P.

1901. Note sur la ponte et sur la durée de l'incubation des oeufs de perruche ondulée (*Melopsittacus undulatus* Sh.). *C. R. Soc. Biol.*, **53**, 735-736. *ICJ.*

1902. Démonstration de préparations, *in toto*, d'embryons de perruche ondulée, au différents jours de l'incubation. *C. R. Assoc. Anat.*, **4**, 280-281. *ICJ.*

Toussaint, Henri

1880. Identité de la septicémie expérimentale aiguë et du choléra des poules. *C. R. Acad. Sci. Paris*, **91**, 301-303. *ICJ.*

1881. Sur un procédé nouveau de vaccination du choléra des poules. *C. R. Acad. Sci. Paris*, **93**, 219-221. *ICJ.*

Tovin, T., Regaud, Claudius, & Lacassagne, Antoine. See **Regaud, Lacassagne, & Tovin.**

Tower, William Lawrence, Castle, William Ernest, Coulter, John Merle, Davenport, Charles Benedict, & East, Edward Murray. See **Castle, Coulter, Davenport, East, & Tower.**

Towne, Joseph

1839. Observations on the Incubated Egg. *Guy's Hosp. Rep.*, **4**, 385-410, 7 pls. *ICJ. Edinb. Med. Surg. J.*, 1840, 245-247. *DSG. Notiz. Nat. Heilk.*, 1840, **14**, 2-4. *NNM.*

Townsend, Charles Haskins (1859—)

1882. Remarkable Plumage of the Orchard Oriole. *Bull. Nutt. Orn. Cl.*, **7**, 181. *ICJ.*

1883a. Albinos. *Science*, **1**, 117.

—b. Description of a Hybrid Sparrow (*Zonotrichia albicollis* × *Junco hiemalis*). *Bull. Nutt. Orn. Cl.*, **8**, 78-80.

—c. Some Albinos in the Museum of the Philadelphia Academy. *Bull. Nutt. Orn. Cl.*, **8**, 126. *ICF.*

1890. Birds from the Coasts of Western North America and Adjacent Islands, Collected in 1888-89, with Descriptions of New Species. *Proc. U. S. Nat. Mus.*, **13**, 131-142. *Auk*, 1891, **8**, 305.

1895. Birds from Cocos and Malpelo Islands, with Notes on Petrels Obtained at Sea. *Bull. Mus. Comp. Zool. Harv.*, **27**, 121-126, 2 pls. *Auk*, 1896, **13**, 75.

1926. The Galapagos Penguin in Captivity. *Bull. N. Y. Zool. Soc.*, **29**, 173-179, 5 ills. *ICF. Auk*, 1927, **44**, 509-512, 1 ill.

1929. The Flightless Cormorant in Captivity. *Auk*, **46**, 211-213, 1 pl.

Townsend, Charles Haskins & Wetmore, Alexander

1919. Reports on the Scientific Results of the Expedition to the Tropical Pacific on the U. S. Fish Commission Steamer, "Albatross," from Aug. 1899 to March, 1900. *XXI. The Birds. Bull. Mus. Comp. Zool. Harv.*, **63**, 151-225. *Auk*, 1920, **37**, 159-160.

Townsend, Charles Wendell (1859-1934). For biography, see Auk, 1935, 52, 227-232.

1905. The Birds of Essex County, Massachusetts. Mem. Nutt. Orn. Cl., No. 3, 1-352, 2 pls., map. 4to. ICJ. Auk, 1905, 22, 322-323.

1906. Note on the Crop Contents of a Nestling Mourning Dove (*zenaidura macroura*). Auk, 23, 336-337.

1909a. The Position of Birds' Feet in Flight. Auk, 26, 109-116.

—b. Some Habits of the English Sparrow (*Passer domesticus*). Auk, 26, 13-19.

—c. The Use of Wings and Feet by Diving Birds. Auk, 26, 234-248.

1910. The Courtships of Golden-eye and Eider Ducks. Auk, 27, 177-181.

1911a. Captain Cartwright and His Labrador Journal. xxxiii+385 pp. 8vo. Dana, Estes & Co., Boston. ICJ. Auk, 1912, 29, 263.

—b. The Courtship and Migration of the Redbreasted Merganser (*Mergus serrator*). Auk, 28, 341-345.

1912a. Notes on the Summer Birds of the St. John Valley, New Brunswick. Auk, 29, 16-23.

—b. Sand Dunes and Salt Marshes. 311 pp. 8vo. Dana, Estes & Co., Boston. ICJ. Auk, 1913, 30, 593.

—c. The Validity of the Red-legged Subspecies of Black Duck. Auk, 29, 176-179.

1914. A Plea for the Conservation of the Eider. Auk, 31, 14-21.

1915. Notes on the Rock Dove (*Columba domestica*). Auk, 32, 306-317.

1916a. Bird Conservation in Labrador. Rep. Commiss. Conserv. Canada Ottawa, 7, 250-256. NNM. Auk, 1917, 34, 99.

—b. The Courtship of the Merganser, Mallard, Black Duck, Baldpate, Wood Duck, and Bufflehead. Auk, 33, 9-17.

1917a. In Audubon's Labrador. Auk, 34, 133-146, 3 pls.

—b. The Labrador Chickadee (*Parus hudsonicus nigricans*) in a Southward Migration. Auk, 34, 160-162.

1918. A Winter Crow Roost. Auk, 35, 405-416.

1920. Courtship in Birds. Auk, 37, 380-393.

1923. Field Identification of Ducks. Auk, 40, 69-80.

1924a. Diving of Grebes and Loons. Auk, 41, 29-41.

—b. Mimicry of Voice in Birds. Auk, 41, 541-552.

—c. The Songs of Leach's Petrel. Auk, 41, 148-149.

1925. The Courtship of the Brandt Cormorant. Condor, 27, 92-93.

1926a. The Courtship of the Ruddy Duck (*Erismatura jamaicensis*) and of the Coot, *Fulica americana*. Bull. Essex Co. Orn. Cl., 1925, 5-6. ICJ.

—b. Findings in Pellets of Barn-owls. Auk, 43, 544.

1927. Notes on the Courtship of the Lesser Scaup, Everglade Kite, Crow, and Boat-tailed and Great-tailed Grackles. Auk, 44, 549-554.

Townsend, Charles Wendell & Bent, Arthur Cleveland

1910. Additional Notes on the Birds of Labrador. Auk, 27, 1-18, 3 pls.

Townsend, Charles Wendell & Hardy, J. H.

1909. A Note on the English Sparrow (*Passer domesticus*). Auk, 26, 78-79.

Townsend, G.

1901. Chiffchaff (*Phylloscopus rufus*) Singing in Autumn. Zoologist, (4), 5, 424. ICJ.

Townsend, Manley B.

1916. Nighthawks Nesting on a City Roof. Wilson Bull., 28, 149-150.

Toyogiro, Kato & Mangold, Ernst.
See Mangold & Toyogiro.

Tracy, Henry Chester

1910. Significance of White Markings in Birds of the Order Passeriformes. Univ. Calif. Publ. Zool., 6, 285-312.

Traill, Thomas Stewart (1781-1862)

1815. Some Observations on the Bill of the Toucan. Trans. Linn. Soc. Lond., (1814), 11, 288-289. ICJ. Isis Oken, 1818, 2, col. 1921. ICF.

1826. Observations on the Habits, Appearance, and Anatomical Structure of the Bird Named the Trumpeter, *Psophia crepitans* of Linnaeus, Agami of Cuvier. Mem. Wern. Nat. Hist. Soc., (Pt. 2), 523-532, 1 pl. NNM. Notiz. Nat. Heilk., 1828, 19, 1-8. DLC.

1840. [On the Food and Structure of the Humming-birds.] Ann. Mag. Nat. Hist., 5, 290-291. ICJ.

Trasbot, Léopold

1879. Expériences sur la transmissibilité de la diphthérie des volailles aux autres espèces animales. C. R. Soc. Biol., 31, 121-124. ICJ.

Tratz, Eduard Paul

1910. Anomales im Zug und Aufenthalt der Vögel im engeren Nordtirol. Orn. Jahrb., 2, 54-57. ICJ.

1913a. Bericht über den Ringversuch im Jahre 1913. Jber. orn. Sta. Salzburg, 1, 10-15, 8 figs.***

—b. Ueber einen partiellen Flavino von *Phylloscopus trochilus trochilus*. Orn. Mber., 21, 160. ICF.

1914a. Das Ringexperiment. Oest. Forst- u. Jagdztg., 32, 84, 9 figs. DA.

—b. Der Zug des sibirischen Tannenhähers durch Europa im Herbst 1911. Zool. Jahrb., (Abt. 1), 37, (Heft 2), 123-172, 5 maps. ICJ.

—c. Die Vogelberingung. Carinthia II, 104, 55-60, 8 figs. ICJ.

—d. Vorläufiges über den Tannenhäherzug 1913-14. Orn. Mber., 22, 90-92. ICF.

—e. Zwei interessante Ringergebnisse. Orn. Mschr., 39, 296. DSI.

1919. Beiträge zur Ornithologie des südlichen Venetiens und des Küstenlandes. J. Orn., 67, 129-158.

1921. Massensterben von Vögeln in Folge eines Schneefelles um die Mitte April in den österreichischen Alpenländern. Orn. Mschr., 46, 204-206. DSI.

Trautvetter, D. von

1866. Ueber den Nerv der Accomodation. Arch. Opth. (Graefe), 12, 94-149, 1 taf. ICJ.

Travers, William Thomas Locke

1903. The Bird as the Labourer of Man. Trans. N.Z. Inst., (1902), 35, 1-11. ICJ.

Trawinski, Alfred

1910. Zur Anatomie und Histologie der männlichen Begattungsorgane der Vögel. Bull. int. Acad. Cracovie, (B), 720-727, 2 taf. DSG.

1911. Przyczynek do anatomii i histologii pracia ptaków. Księga pamiątn. Józ. Nusbaum, 113-117. [Beiträge zur Anatomie und Histologie des Penis der Vögel.]—Weitere Beiträge zur Anatomie und Histologie der männlichen Begattungsorgane der Vögel. Bull. int. Acad. Cracovie, (B), 76-84, 1 taf. ICJ.

Treadwell, Daniel (1791-1872)

1859. [The Food of Young Robins.] Proc. Boston Soc. Nat. Hist., 6, 396-399. ICJ.

Treadwell, G. B., Holmes, Arthur D., Brown, H. E., Smith, J. W., & Whitelock, W. M. E. See Holmes, Brown, Smith, Treadwell, & Whitelock.

Trébeden, E.

1902. Mode de fonctionnement de l'appareil digestif chez certains oiseaux. Cosmos Paris, (2), 46, 451-452.—Puisance mécanique du gésier des dindons. 578.—La digestion des oiseaux. 705-706. DLC.

Tredern, Ludovicus Sebastianus

1808. Ovi Avium Historiae et Incubationis Prodomus. Diss. Jenae. 16 pp., 1 pl. 4to. Etzdorf. DSG.

Trémeau de Rochebrune, Alphonse

1852. Observations sur la péricardite d'une femelle de pigeon Biset ou de colombier, *Columba livia*, Lath. var. A. Act. Soc. linn. Bordeaux, 18, 282-286. ICJ.

Trendelenburg, Wilhelm Ernst Theodor (1877-)

1906a. Ueber die Bewegung der Vögel nach Durchschneidung hinterer Rückenmarkswurzeln. Arch. Anat. Physiol., (Physiol. Abt.), 1-126, 34 figs.

—b. Weitere Untersuchungen über die Bewegung der Vögel nach Durchschneidung hinterer Rückenmarkswurzeln. Arch. Anat. Physiol., (Physiol. Abt., Suppl. Bd.), 232-246, 1 taf., 3 figs.

Trendelenburg, Wilhelm Ernst Theodor & Kühn, Alfred. See Kühn & Trendelenburg.

Tresca, Henri Edouard

1874. Rapport sur un mémoire de M. Marey, concernant le point d'appui de l'aile sur l'air. C. R. Acad. Sci. Paris, 78, 466-471. ICJ.

Trétrop, Edmond

1900. La maladie des cygnes coscoroba (*Cygnus coscoroba*). Ann. Inst. Pasteur, 14, 224-231. ICJ.

Trevelyan, H.

1908. Unusual Nesting Sites and Incubation Period of the Tufted Duck. Brit. Birds, 2, 97-98.

Treves, *Zaccharia & Aggazzotti, Alberto*

1901. Essai d'éducation du pigeon privé des hémisphères cérébraux. Arch. ital. Biol., 36, 189-191. ICJ. Rev. sci. Paris, 1902, (4), 17, 443. ICJ.

Treves, *Zaccharia & Maiocco, F.*

1905. Osservazioni sull' apnea degli uccelli. Arch. Fisiol., 2, 185-206, 4 pls., 30 figs. ICJ.

Treviranus, *Gottfried Reinhold*
(1776-1837)

1820. Untersuchungen über den Bau und die Functionen des Gehirns, der Nerven und der Sinneswerkzeuge in den verschiedenen Classen und Familien des Thierreichs. *In his* Vermischte Schriften, Vol. III, vii+168 pp. 4to. J. G. Heyse, Bremen. ICJ.

1825. On the Cochlea of the Internal Ear of Birds. Edinb. Phil. J., 12, 82-83. Z. Physiol., 1, 188-196. ICJ. Bull. Sci. nat. Géol., 1826, 9, 87-89. NNM.

1828. Beiträge zur Anatomie und Physiologie der Sinneswerkzeuge des Menschen und der Thiere. 92 pp., 4 taf. 40 cm. J. G. Heyse, Bremen. ICJ.

1831a. Ueber die hinteren Hemisphären des Gehirns der Vögel, Amphibien und Fische. Z. Physiol. Heidelberg, 4, 39-68, 4 taf. ICJ.

—b. Versuche über das Athemholen der niedern Thiere. Z. Physiol. Heidelberg, 4, 1-39. ICJ.

1833. Ueber die Verbreitung des Antlitznervens im Labyrinth des Ohrs der Vögel. Z. Physiol. Heidelberg, 5, 94-96. ICJ.

Trevor-Battye, *Aubyn* (1855—)

1893. Mongrel Ducks in the London Parks. Zoologist, (3), 17, 229-230. ICJ.

Tricomi *Allegra, Giuseppe*

1907. Nota sulle connessioni bulbari del vago. Anat. Anz., 30, 407-414.

Trillon, *J.*

1887. Sur les moeurs de quelques oiseaux de l'ordre des passereaux. Bull. Soc. Etud. Sci. Angers, 16, 157-183. DLC.

Trimble, *Isaac Pim*

1865. A Treatise on the Insect Enemies of Fruit and Fruit Trees. 139 pp., 11 pls. 4to. Wm. Wood & Co., New York. ICJ. Science, 24, 308-312.

Trincas, *Lazzaro*

1906. Sulla etiologia della cosiddetta difterite dei piccioni. Giorn. Soc. ital. Igi., 28, 341-352. MBM.

1908. Sulla batteriologia del cosiddetto colera dei polli. Giorn. Soc. ital. Igi., 30, 385-396. DSG.

Trinchese, *Salvatore*

1885. Morfologia delle terminazioni nervose motrici periferiche dei vertebrati. Rend. Acc. Lincei, (4), 1, 383-387. ICJ.

Tripier, *Léon & Arloing, Saturnin.*
See Arloing & Tripier.

Trippe, *T. Martin*

1873. The Irregular Migrations of Birds. Amer. Nat., 7, 389-394. ICJ.

Trips, *Max*

1900. Ueber die Zeichnung und Färbung der Wald- und Schneehühner in ihrer Bedeutung zur Phylogenie und Systematik. Diss. Tübingen. 64 pp., 2 taf. 8vo. DLC.*

Tristram, *Henry Baker* (1822-1906).
For biography, see Ibis, 1906, (8), 6, 602-606.

1859a. Notes on Birds Observed in Southern Palestine, in the Months of March and April, 1858. Ibis, 1, 22-41.

—b. On the Ornithology of Northern Africa. Ibis, 1, 153-162, 277-301, 415-435; 1860, 2, 68-83, 149-165.

1865. On the Ornithology of Palestine. Ibis, (2), 1, 67-83, 241-263, 1 pl.; 1866, 2, 59-88, 1 pl., 280-292; 1867, 3, 73-97, 1 pl., 360-371, 1 pl.; 1868, (2), 4, 204-215, 321-335.

1882. Notes on a Collection of Birds from the Solomon Islands. Ibis, (4), 6, 133-146, 3 pls.

1887. The Polar Origin of Life Considered in Its Bearing on the Distribution and Migration of Birds. Ibis, (5), 5, 236-242; 1888, 6, 204-216.

1893. Differentiation, Migration and Mimicry. Zoologist, (3), 17, 361-386. ICJ.

Trofimov, *S.*

1895. [Etiology of Aviary Diphtheria.] C. R. Inst. vét. Kharkoff, (1894), 4, 349-408. DSG.

Trolldenier, *Paul*

1905. Missbildung eines Hühnerkopfes. Z. Tiermed., 9, 168-169, 2 taf. ICJ.

Troller, *Julius*

1913. Zugsbeobachtungen vom Herbst und Vorwinter 1912 bei anormal

- tiefen Temperaturen. Orn. Beob., 11, 1-4, 25-29, 49-54. DSI.
1917. Beitrag zur Verfärbung der Iris des Kormorans, *Phalacrocorax carbo* Linné, und seine Körpermasse. Orn. Beob., 14, 145-149. DSI.
- Trollope, George A.**
1929. Extension Program for Poultry Sanitation and Disease Prevention in Alabama. Poult. Sci., 8, 273-274, 276. ICU.
- Trost, Joseph**
1865. Bastard vom Distelfinken und Canarienvogelweibchen. Zool. Gart., 6, 31. ICJ.
- Trotter, Spencer (1860-1931).** For biography, see Auk, 1931, 48, 471-472.
1878. Description of a Hybrid (*Hirundo horreori lunifrons*) between Two North American Swallows. Bull. Nutt. Orn. Cl., 3, 135-136. ICJ.
1891. Effect of Environment in the Modification of the Bill and Tail of Birds. Proc. Acad. Nat. Sci. Phila., 118-119. ICJ.
1909. The Geological and Geographical Relations of the Land-bird Fauna of North-eastern America. Auk, 26, 221-233.
1912. The Faunal Divisions of Eastern North America in Relation to Vegetation. J. Acad. Nat. Sci. Phila., 15, 207-217. Auk, 1913, 30, 450-451.
1923. An Inquiry into the Origin and Relationship of Certain North American Song Birds. Trans. Wagner Free Inst. Sci. Phila., 10, 29-41. ICJ. Auk, 1924, 41, 189.
- Trouessart, Edouard Louis (1842-1914)**
1886. Sur la présence de ricins dans le tuyau des plumes des oiseaux. C. R. Acad. Sci. Paris, 103, 165-167. ICJ.
1894. Note sur les acariens parasites des fosses nasales des oiseaux. C. R. Soc. Biol., 46, 723-724.
1895. Oiseaux. In La Grande encyclopédie, Vol. XXV, 319-326, 7 figs. 4to. Soc. anon. de La Grande encycl., Paris. ICU.
1906. Sur la fonction de la glande uropygiale des oiseaux. Bull. Soc. zool. Fr., 31, 140-141. ICJ.
- 1907a. Sur la présence de sarcophtides détriticoles (*Tyroglyphinae*) dans les os longs de l'aile des oiseaux. C. R. Acad. Sci. Paris, 145, 598-601.
- b. Sur une perruche présentant une curieuse déformation du bec. Bull. Soc. zool. Fr., 32, 165-166, 2 figs. ICJ.
- Trouessart, Edouard Louis & Pays-Mellier, G.** See Pays-Mellier & Trouessart.
- Trouessart, Edouard Louis & Sergent, E.** See Sergent & Trouessart.
- Trouvelct, B.**
1925. La recherche des insectes sous les écorces par les pics. Feuille jaun. Nat., 46, 65-67, 5 figs. ICJ.
- Trowbridge, Charles Christopher (1870—)**
1894. [Opening of the Beak at Its Extremity.] Ibis, (6), 6, 449-451.
1895. Hawk Flights in Connecticut. Auk, 12, 259-270, 2 maps.
1902. The Relation of Wind to Bird Migration. Amer. Nat., 36, 735-753, 4 maps.
1904. The Function of Interlocked Emarginate Primaries in Soaring Flight. Ann. N. Y. Acad. Sci., 15, 56-58. ICJ. Science, 16, 28-29.
1906. On the Interlocking of Emarginate Primary Feathers in Flight. Amer. J. Sci., (4), 21, 145-169, 19 figs. ICJ.
- Trowbridge, William Petit**
- 1887-91. A Discovery by C. C. Trowbridge Regarding the Purpose of the Emargination of the Primary Wing-feathers of Certain Birds. Trans. N. Y. Acad. Sci., 7, 19-21, 1 fig. ICJ.
1888. The Flight of Birds. Science, 11, 10. ICJ.
1891. Flexibility of the Upper Mandible of the Hudsonian Godwit. Trans. N. Y. Acad. Sci., 11, 30-31, 2 figs. ICJ.
- 1891-92. Observations Made by C. C. Trowbridge on the Locking or Overlapping of the Primary Wing-feathers by Certain Birds, during Flight. Trans. N. Y. Acad. Sci., (1887-91), 11, 31-32. ICJ.
- Trowbridge, William Petit, Holder, J. B., and others.** See Holder, Trowbridge, and others.
- Trowbridge, William Petit, and others**
1887. The Mechanism of Flight in Soaring Birds. (Abstract.) Trans. N. Y. Acad. Sci., 7, 75-78, 80-87. ICJ.

Truche, C.

1923. De la typhose aviaire. Ann. Inst. Pasteur, **37**, 478-497. ICJ.

Truche, C. & Bouffanais, —

1923. Psittacose diagnostic. Tentative de vaccination. Bull. Soc. cent. Méd. vét., **76**, 464-465. ICJ.

Truche, C. & Mouquet, Alfred.

See Mouquet & Truche.

Truche, C. & Staub, A. See Staub & Truche.

True, Frederick William (1858-1914)

1905. Dodo Skeleton. Smithson. Misc. Coll., **47**, 517, 1 pl.

True, N. T.

1866. Curious Formation of the Egg of the Common Fowl. Proc. Portl. Soc., **1**, 152, 1 fig. ICJ.

Trusheim, Ferdinand

1929. Fünfzehige Vogelfährten. Ber. senckenb. naturf. Ges., **59**, 63-64, 1 fig. ICJ.

Trutat, Eugène

1875-76. Hybride de coq et de pintade. Bull. Soc. Hist. nat. Toulouse, **10**, 118, 2 pls. ICJ.

Tschan, Alfred

1889. Recherches sur l'extrémité antérieure des oiseaux et des reptiles. Diss. Genève. 63 pp. 8vo. ICU.

Tschaschin, S.

1910. Ueber die Chondriosomen der Urgeschlechtszellen bei Vögelebryonen. Anat. Anz., **37**, 597-607, 621-631, 8 figs.

Tschasownikov, S. G.

1898. [Sur la structure et les modifications fonctionnelles des cellules du pancréas.] Trud. varsh. Obshch. Biol., **9**, 15 pp. DLC.

Tschermak, Armin von (Edler von Seysenegg) (1870—)

1910. Einfluss der Bastardierung auf Form, Farbe und Zeichnung von Kanarieneiern. Umschau, **14**, 764-766, 4 figs. ICJ. Biol. Zbl., **30**, 641-646. ICJ.

1912. Ueber Veränderungen der Form, Farbe und Zeichnung von Kanarieneiern durch Bastardierung. Arch. ges. Physiol., **148**, 367-395, 1 taf., 6 figs.

1914. Wie die Tiere sehen, verglichen mit dem Menschen. Schr. Ver.

naturw. Kenntn. Wien, **54**, 335-418, 35 figs. ICJ.

1915. Ueber Verfärbung von Hühnereiern durch Bastardierung und über Nachdauer dieser Farbänderung. (Farbenxenien und Färbungstelegonie.) Biol. Zbl., **35**, 46-63, 3 figs.

1917. Ueber das verschiedene Ergebnis reziproker Kreuzung von Hühnerrassen und über dessen Bedeutung für die Vererbungslehre. (Theorie der Anlagenschwächung oder Genasthenie.) Biol. Zbl., **37**, 217-277, 12 figs. ICJ.

Tschudi, Friedrich von (1820-86)

1854. Ueber die landwirthschaftliche Bedeutung der Vögel. Wbl. Land-ForstHausw., **5**, 285-286, 292-294, 303-304. DA.

1858. Die Vögel und das Ungeziefer. 3rd ed. 20 pp. 8vo. Scheitlin & Zollikofer, St. Gall. 2nd French ed. 32 pp. 8vo. E. Klingebell, Neufchâtel; Morin Frères, Paris.***

1862. Destructive Insects and the Immense Utility of Birds. [Transl. from 2nd French ed. Extracts from French pamphlets.] J. R. Agric. Soc., **23**, 231-246. ICJ. Rep. Ohio St. Bd. Agric., **17**, 273-291. ICJ.

Tschudi, Johann Jacob von (1818-89)

1843. Vergleichend-anatomische Beobachtungen. Arch. Anat. Physiol., 471-474. ICJ.

1856. Beiträge zur geographischen Verbreitung der Meeresvögel. J. Orn., **4**, 177-191.

Tschusi zu Schmidhoffen, Viktor (Ritter) von (1847-1924). For biography, see Aquila, 1923-24, **30-31**, 363-366, 367-370; Ibis, 1924, (11), **6**, 784.

1866a. Beiträge zur Farbenveränderung der Vögel in Weiss u. Schwarz. Verh. zool.-bot. Ges. Wien, **16**, (Abh.), 223-224. ICJ.

—b. Ueber die Farbenvarietäten im ornithologischen Kabinet des Universitäts-Museums zu Krakau. Verh. zool.-bot. Ges. Wien, **16**, (SitzBer.), 87-89. ICJ.

1867. Notizen über Farbenvarietäten bei Vögeln. Verh. zool.-bot. Ges. Wien, **17**, (Abh.), 687-692. ICJ.

1875. Ornithologische Mittheilungen aus Oesterreich. J. Orn., **23**, 408-413.

1876. Mannweiblichkeit oder Hahnenfedrigkeit beim Federwilde. Weidmannsheil, **7**, 79-80.***

1881. Bemerkungen zur Frage, ob Zugvögel bei Eintritt winterlicher Witterung in Frühjahr wieder rückstreichen. Orn. Zbl., 6, 11-12. ICF.

1883. Zur Hahnenfedrigkeit des Federwildes. Hugo's Jagdztg., 26, 313.***

1885. Bastard von *Anas boschas*, L. (*domestica*) und *A. clypeata*, L. Z. ges. Orn., 2, 523-524. DSI.

1886a. Androgynie bei *Ruticilla phoenicura*, Linn. Z. ges. Orn., 3, 219-222. DSI.

—b. Farben-Aberrationen der ornithologischen Sammlung des Museums "Francisco-Carolinum" in Linz a. D. Mitt. orn. Ver. Wien, 10, 183-184. ICF.

1887. *Ruticilla tithys* var. *Cairii* Gerbe. Richtigstellung des Artikels, "Ein hennenfedriges Vogelmannchen." J. Orn., 35, 216-217. ICJ.

1889. Ein seltener Rackelhahn (*Tetrao medius* Meyer). Vermuthlicher Bastard zwischen *Tetrao ♂ tetrix* und *Tetrao medius ♀* (ex *T. tetrix ♂* et *T. urogallo ♀*). Orn. Zbl., 4, 517-526. ICF.

1891a. Ein Bastard von *Anas boschas* und *Mergus merganser*. Orn. Jahrb., 2, 109-110, 170-171. ICJ.

—b. *Tetrao tetrix* × *urogallus* im Salzburg'schen. Orn. Jahrb., 2, 254-255. ICJ.

1892a. Aberration des Wasserpiepers (*Anthus spinoletta*). Orn. Jahrb., 3, 121-122. ICF.

—b. Eine interessante Aberration des Mäusebussards. Orn. Jahrb., 3, 260-261. ICF.

1895. Ständerhaltung im Fluge. Orn. Jahrb., 3, 59-60. ICF.

1897. Albinotische Sumpfohreule. Orn. Jahrb., 8, 39. ICF.

1900. Albinotische *Loxia curvirostra*. Orn. Jahrb., 11, 74. ICF.

1902. Aberration von *Corvus corone*. Orn. Jahrb., 13, 73. ICF.

1903-23. Ornithologische Literatur Oesterreich-Ungarns. Verh. zool.-bot. Ges. Wien, 53, 271-285; 1904, 54, 487-507; 1905, 55, 181-202; 1906, 56, 280-305; 1907, 57, 245-274; 1908, 58, 93-125; 1910, 60, 194-225; 1911, 61, 347-377; 1912, 62, 260-289; 1913, 63, 184-212; 1915, 65, 255-286; 1916, 66, 201-227, 467-480; 1918, 68, 142-158; 1921, 71, 24-28; 1923, 73, 194-223. ICF. Auk, 1913, 30, 291; 1923, 40, 706.

1905a. Ankunfts- und Abzugsdaten bei Hallein. Orn. Mschr., 30, 164-168. DSI.

—b. Ueber den Zug des Seidenschwanzes (*Ampelis garrula*) im Winter 1903-04. Orn. Zbl., 13, 1-56. ICF.

1906. Der Seidenschwanz (*Bombicilla garrula* L.) im Winter 1905-06. Zool. Beob., 47, 142-146. ICJ.

1908a. Ankunfts- und Abzugsdaten bei Hallein (1907) IV. Orn. Mschr., 33, 434-437. DSI.

—b. Der Zug des Steppenuhnes, (*Syrhaptes paradoxus* Pall.) nach dem Westen 1908 mit Berücksichtigung der früheren Züge. Verh. siebenbürg. Ver. Naturw., 58, 1-41. NNC.

—c. Die Farbenaberrationen meiner Sammlung, jetzt im Besitze des K. K. Naturhistorischen Hofmuseums in Wien. Ann. naturh. (Mus.) Hofmus. Wien, (1906), 21, 195-203. ICJ.

1909a. Ankunfts- und Abzugsdaten bei Hallein (1908) V. Orn. Mschr., 34, 272-276. DSI.

—b. Der Zug des Rosenstars, (*Pastor roseus* L.) im Jahre 1908. Falco, 5, 8-12. ICF.

—c. Ueber den heurigen Massenflug des Kreuzschnabels. Orn. Mber., 17, 169-171. ICF.

—d. Vorläufiges über den heurigen Steppenhühnerflug. Orn. Mschr., 34, 53-59, 199-202, 434-440. DSI.

1910. Zur Frage: Welche Vögel benutzen ihre alten Nester wieder? [*Cypselus apus*.] Orn. Mschr., 35, 363-364. DSI.

1911a. Der Zug des Seidenschwanzes (*Bombicilla garrula* L.) im Winter 1910-11. Zool. Beob., 52, 321-329. ICJ.

—b. Mein markiertes Seglerpaar. Orn. Mschr., 36, 340-341. DSI.

1913. Zum Schwimmen der Wasseramsel. Orn. Mber., 21, 74. ICF.

1919. Hahnenfedrig und doch fruchtbar. Orn. Mber., 27, 6. ICF.

1922. Zum heurigen Durchzug des Seidenschwanzes, 1920-21. J. Orn., 70, 49-56.

Tsuchiya, H. & Andrews, Justin Meredith. See Andrews & Tsuchiya.

Tuano, Jacopo Augusto

1735. Il falconiere di J. A. Tuano . . . dall'esametro latino all'endecasillabo italiano trasferito ed interpretato. Col-

Uccellatura a vischio di P. A. Bargeo . . . 36+223+50+17 pp., 1 pl. 4to. Venezia. CaM.**

Tubeuf, Karl (Freiherr) von

1923. Bird Distributors of Mistletoe in Europe. In *Monographie der Mistel*, 832 pp., 35 pls., 181 figs., 5 maps. Oldenburg, München, and Berlin. ICJ. Auk, 1926, 43, 394-395.

Tuck, Julian George (1852-1933). For biography, see *Ibis*, 1933, (13), 3, 556-557.

1889. Tameness of Young Cuckoo. *Zoologist*, (3), 13, 392-393. ICJ.

1891. Interbreeding of the Pied and White Wagtails. *Zoologist*, (3), 15, 314-315. ICJ.

1894. Storm-driven Sea Birds. *Zoologist*, (3), 18, 21. ICJ.

1914. Hybrid Ducks. *Zoologist*, (4), 18, 76. ICJ.

Tucker, Bernard William

1927. A Contribution to the Ornithology of Naples and the Phlegraean Fields, with Notes on Some Other Neighboring Localities. *Ibis*, (12), 3, 87-114, 1 pl., 1 fig.

Tucker, Bernard William & Horne, Ethelbert. See *Horne & Tucker*.

Tucker, Bernard William & van Oordt, G. J.

1929. Further Notes on the Ornithology of the Naples District. I. Observations Chiefly Concerning the Spring Passage and the Birds of Monte Vergine. *Ibis*, (12), 5, 499-523.

Türstig, John

1886. Entwicklung der primitiven Aorten mit besonderer Berücksichtigung derselben zu den Anlagen des Herzens. *SitzBer. Naturf. Ges. Dorpat*, 7, 41-42. ICJ.

Tugman, Eupha Foley

1914. Light Discrimination in the English Sparrow. *J. Anim. Behav.*, 4, 79-109, 4 figs.

Tulloch, John S.

1904. Albino Sea Eagle in Yell, Shetland. *Ann. Scot. Nat. Hist.*, 245. ICJ.

Tully, Wilbur Campbell (1903-), Hauge, Sigfred Melancton, Carrick, Carey Walton, & Roberts, Roy E.

1931a. Calcium and Phosphorus Requirements for Growing Chicks. I.

Studies with Salt Mixtures under Rachitic Conditions. *Poult. Sci.*, 10, 299-309. ICU.

—b. Calcium and Phosphorus Requirements of Growing Chicks. II. Studies with Natural Minerals under Rachitic Conditions. *Poult. Sci.*, 10, 310-318. ICU.

Tůma, Vladimír

1923. Příspěvek ku seznání morfologie a genesy trombocytů ptáčích. [Contribution to Knowledge of the Morphology and Genesis of the Thrombocytes of Birds.] *Rozpr. české Akad.*, (2), 32, (C3), 1-9, 1 taf. DLC.

1924. Contribution à la connaissance de la morphologie et de la genèse des thrombocytes chez les oiseaux. *Bull. int. Acad. Prague*, 24, 13-17, 1 pl. ICF.

Tuntler, J. H.

1915. Ueber Peritonealkanäle bei Vogelembryonen. *Tijdschr. ned. dierk. Ver.*, (2), 14, 1-36, 3 taf., 1 fig. ICJ.

Tur, Jan (1875-)

1901a. O niektórych zбочeniach w embryogenii kurczęcia. [Sur quelques anomalies dans l'embryogenie du poulet]. *Wszechświat*, 20, 313-315. MH.*

—b. Przyczynki do embryologii porównawczej ptaków. [Contributions à l'embryologie comparée des oiseaux.] *Wszechświat*, 20, 223. MH.*

—c. Regeneracya u hydry. [Sur la régénération.] *Wszechświat*, 20, 461. MH.*

1902a. [O jajach podwójnych u ptaków.] [Sur les oeufs doubles des oiseaux.] *Wszechświat*, 21, 156-157. PW.*

—b. Sur le premier développement de *Numida meleagris*. *Trud. varsh. Obshch. Biol.*, 12, 10 pp. DLC.

—c. [Sur quelques blastoderms anormaux de poulet.] *Trud. varsh. Obshch. Biol.*, 12, 6 pp. DLC.

—d. [Sur une méthode de l'étude comparative des embryons des oiseaux.] *Trud. varsh. Obshch. Biol.*, 12, 3 pp. DLC.

1903a. Materyały do taratogenii ptaków. [Recherches sur la tératogénie des oiseaux.] *Kosmos Lwów*, 28, 88-104, 1 tab. PPAN.

—b. Z historii poglądów na istotę jaja kurzego. [Historique des opinions sur la nature de l'oeuf de poule.] *Wszechświat*, 22, 113-116. PW.*

—c. [Zur Casuistik und Theorie vielkeimiger Monstra.] Rab. zoot. Lab. Varshava, 29, 1-18, 1 taf., 9 figs. PW.*

1904. Sur les malformations embryonnaires obtenues par l'action du radium sur les oeufs de la poule. C. R. Soc. Biol., 57, 236-238.

1905a. [Contribution à la casuistique et à la théorie des monstruosités multiples.] Trud. varsh. Obshch. Biol., 13, 19 pp., 1 pl., 9 figs. DLC.

—b. [Contribution à la question des inclusions embryonnaires ("Foetus in foetu").] Trud. varsh. Obshch. Biol., 15, 11 pp., 4 figs. DLC.

—c. [Données nouvelles concernant de jeunes monstruosités doubles chez le poulet.] Trud. varsh. Obshch. Biol., 14, 10 pp., 3 figs. DLC.

—d. Etudes sur la corrélation embryonnaire. Bull. Soc. philom. Paris, (2), 7, 101-131, 22 figs. ICJ.

—e. [Ueber die Einwirkung von Radium-Strahlen auf die ersten Entwicklungsstadien von Hühnerembryonen.] Trud. varsh. Obshch. Est., (1904), 15, 1-11, 4 figs. NNM.

—f. W sprawie metameryi pierwotnej mózgowia u ptaków. [Metamérie des Gehirns bei Vögeln.] Wszeczeńświat, 24.***

1906a. Les débuts de la cyclocéphalie ("platyneurie" embryonnaire) et les formations dissociées. Bull. Soc. philom. Paris, (9), 8, 257-268, 8 figs. ICJ.

—b. Sur le développement anormal du parablaste dans les embryons de poule, (Parablaste sousgerminal). Bull. Soc. philom. Paris, (9), 8, 177-192, 9 figs. ICJ.

—c. Wahania indywidualne jaj gawrona (*Corvus frugilegus* L.) zebranych w Wilanowie pod Warszawą w kwietniu r. 1906. Szkic biometryczny. Pam. fiz., 19, (Dział III, Botanika i Zoologia), 44-58, 2 pls., 3 tab., 3 diag. MH-P.*

1907a. Sur l'action tératogène localisée exercée par la coquille de l'oeuf sur les embryons d'oiseaux. C. R. Soc. Biol., 62, 1166-1167.

—b. Sur les premiers stades du développement des vaisseaux extraembryonnaires chez les saurosidés. Arch. Zool. exp. gén., (4), 7, (Notes et Revue), lxxvii-lxxviii, 4 figs. ICJ.

—c. Sur l'origine des blastoderms andiens zonaux. C. R. Acad. Sci. Paris, 144, 992-995.

—d. Sur une série d'embryons monstrueux provenant de poules primipares. Bull. Soc. philom. Paris, (9), 9, 78-100, 16 figs.

—e. Une forme nouvelle de l'évolution anidienne. C. R. Acad. Sci. Paris, 144, 515-518.

1908a. Nouvelle forme singulière de blastoderme sans embryon. Arch. Entw. Mech., 25, 615-631, 1 pl.

—b. Nowa serya doświadczeń nad wpływem teratogenetycznym promieni radu na zarodki kurczęcia.—Nouvelle série d'expériences sur l'action tératogène des rayons du radium sur les embryons de la poule. Spraw. Tow. nauk. warsz., 1, 105-116. PW.*

—c. Spostrzeżenia nad "blastoderami rzekomymi."—Observations sur les "faux blastoderms." Bull. Soc. sci. Varsovie, No. 2, 60-70. PW.*

—d. Studya nad teratogenią ptaków. (Etudes sur la tératogénie des oiseaux.) Kosmos Lwów, 33, 1-49, 10 figs. PPA.

1909a. Doświadczenia nad wpływem promieni radu na rozwój kaczkki *Anas dom.*—Expériences sur l'influence des rayons du radium sur les embryons du canard (*Anas dom.*). Spraw. Tow. nauk. warsz., 2, 95-116. DLC.

—b. Spostrzeżenia nad jajami podwójnymi "bez blastoderm."—Observations sur les oeufs doubles "sans blastoderms." Spraw. Tow. nauk. warsz., 2, 161-173. PW.*

1910a. O podstawach teoretycznych embryologii anormalnej. [Bases théorétiques d'embryologie anormale.] 25 pp. 26×17 cm. Impr. Rubieszewski i Wrotnowski, Warszawa. PW.*

—b. O rozrastaniu się pola naczyniowego u zarodków ptasich platyneurycznych i normalnych.—Sur l'accroissement de l'aire vasculaire des embryons d'oiseaux normaux et platyneuriques. Spraw. Tow. nauk. warsz., 3, 247-252. PW.*

1911. Badania dalsze nad wpływem promieni radu na rozwój zarodków ptasich. Księga pamiątn. Józ. Nusbaum, 213-224.***

1912a. Przypadek kurczęcia potworowego z "żółtkiem dodatkowym" i pygomelią. [Un cas de poulet monstrueux atteint d'endocymie vitelline et de pygomélie.] C. R. Soc. sci. Varsovie, 4, 389-393. PW.*

—b. Przepadek zarodków bliźniaczych kureczęcia. [Sur un cas de gémellité embryonnaire chez le poulet.] C. R. Soc. sci. Varsovie, 5, 284–291. PW.*

1913a. Sur les diplogénèses embryonnaires à centres rapprochés. Arch. Biol., 28, 325–345, 1 pl., 4 figs.

—b. O potworach podwójnych w stadyach wczesnych rozwoju kaczki.— Sur les monstres doubles dans les embryons très jeunes du canard. Spraw. Tow. nauk. warsz., 6, 443–457, (Fr. rés.), 457–470, 1 pl., 3 figs. PW.*

1920. Etudes sur le développement des diplogénèses à centres abortifs. Bull. biol., 48, 380–422, 4 pls., 1 fig. ICJ.

1922. La cardiocéphalie (nouvelle forme de monstruosité embryonnaire) et la morphogénèse de la "Fovea cardiaca." Bull. biol., 55, 288–342, 4 pls. ICJ.

1926. Sur le capuchon céphalique de l'amnios chez les embryons d'oiseaux. C. R. Soc. Biol., 95, 94–95. ICJ.

1927. Potwory i ich rozwój. Zarys teratologii i teratogenji. [Monstres et leur développement. Précis tératologique et tératogénique.] Biblioteka Naukowa Trzaski Everta i Michalskiego, Vol. I. 198 pp. PW.*

1929. Sur un arrangement spécial d'ilots sanguins dans les blastodermes polygéniques des oiseaux. C. R. Soc. Biol., 100, 256–258.

1935. Les néoplasmoïdes embryonnaires obtenus par voie expérimentale. Bull. int. Acad. Cracovie, (B), 183–200, 1 tab. PW.*

Turchini, Jean

1924. Sur l'histologie et l'histophysiologie de l'oviducte de la poule. C. R. Assoc. Anat., 19, 255–258. ICJ.

Turkewitsch, B. G.

1935. Ueber das Gehörgan der Vögel: das knöcherner innere Ohr des *Pterocles alchala caudacutus* Gm. Sitzber. Ges. naturf. Fr. Berl., 256–273, 4 figs. Auk, 54, 422.

Turnbull, Hubert M.

1913. A Case of Familial Malformation in a Fowl's Head. Biometrika, 9, 538–539, 2 pls., 3 figs. ICJ.

Turner, Charles Henry (1867–1923)

1891. Morphology of the Avian Brain. J. Comp. Neurol., 1, 39–92, 107–133, 3 pls., 265–286, 1 pl. Amer. Nat., 25, 900–901.

1892. A Few Characteristics of the Avian Brain. Science, 19, 16–17.

Turner, Emma Louisa

1915. On "Wait and See" Photography. Brit. Birds, 9, 102–108, 6 figs.; 258–264, 5 figs.; 282–289, 7 figs.

1926. Bird Migration at Scott Head in the Autumn of 1924 and 1925. Trans. Norfolk Norw. Nat. Soc., 12, 160–169. DLC.**

Turner, Lucien McShan

1886. Contributions to the Natural History of Alaska. Arctic Series of Publications Issued in Connection with the Signal Service, U. S. Army, No. 2. 226 pp., 26 pls. Govt. Print. Office, Washington. ICJ.

Turner, William (1832–1905)

1865. Remarks on the Assumption of Male Plumage by the Hen of the Domestic Fowl. Proc. R. Phys. Soc. Edinb., 297–299. ICJ.

Turney, H. B.

1913. Incubation Period of the Common Sandpiper. Brit. Birds, 7, 86.

Turpin, George M.

1918. The Nesting Habits of the Hen. Bull. Iowa Agric. Expt. Sta., No. 178, 209–232, 6 figs. ICJ.

Turpin, George M., Ball, Elmer Darwin, & Alder, Byron. See Ball, Turpin, & Alder.

Turpin, George M. & Costelloe, M. F. P.

1918. A Successful Iowa Shed Roof Poultry House. Bull. Iowa Agric. Expt. Sta., No. 176, 173–184, 5 figs. ICJ.

Turrel, —

1874. Les oiseaux et les insectes. Bull. Soc. Acclim. Fr., (3), 1, 497–511. ICJ. Bull. Soc. Agric. Dép. Lozère, 1875, 26, 76–94. MBN.*

Tuttle, Henry Emerson

1919. Some Notes on the Drumming of the Ruffed Grouse. Auk, 36, 325–339, 1 pl.

Twining, Granville H.

1906. The Embryonic History of Carotid Arteries in the Chick. Anat. Anz., 29, 650–663, 7 figs.

Tydeman, Gustaaf Frederik (1858—)

1911. Le vol plané des oiseaux. Arch. néerland. Sci., (3A), 1, 27–92, 32 figs. ICJ.

Tyler, *John Gripper*

1913. Some Birds of the Fresno District, California. *Pacif. Cst. Avif.*, **9**, 1-114. ICJ.

1915. Barn-owls as the Farmers' Friends. *Condor*, **17**, 57.

1923. Observations on the Habits of the Prairie Falcon. *Condor*, **25**, 90-97, 2 figs.

Tyler, *Winsor Marrett*

1913. A Successful Pair of Robins. *Auk*, **30**, 394-398.

1914. Notes on Nest Life of the Brown Creeper in Massachusetts. *Auk*, **31**, 50-62.

1915. Simultaneous Action of Birds: a Suggestion. *Auk*, **32**, 198-203.

1916. The Call Notes of Some Nocturnal Migrating Birds. *Auk*, **33**, 132-141.

1923. Courting Orioles and Black-birds from the Female Bird's Eyeview. *Auk*, **40**, 696-697.

Tymms, *A. O. V.*

1913. The Syrinx of the Common Fowl, Its Structure and Development. *Proc. R. Soc. Vict.*, (2), **25**, 286-306, 7 pls. ICF.

Tyrer, *R.*

1877. Ueber die Verfärbung des Kreuzschnabels. *Gefied. Welt*, **6**, 209-210. DA.

Tyrode, *M. Vejux*

1909. A Case of Egg Poisoning. *Boston Med. Surg. J.*, **160**, 718-719. ICJ.

Tyson, *Edward* (1650-1708)

1683. [Uropygeal Gland.] *Phil. Trans.*, **13**, 378. ICU.

Tytler, *W. H.*, *Murphy, James B.*, & *Rous, Francis Peyton*. See *Rous, Murphy, & Tytler*.

Tyzenhauz, *Constantin*. See also *Taczanowski, W.*, 1862.

1847. Notice sur la coloration accidentelle rose des canards sauvages. *Rev. zool. Paris*, **10**, 273-275. ICJ.

Tyzzer, *Ernest Edward* (1875-)

1923. Arsenical Compounds in the Treatment of Black-head in Turkeys. *J. Exp. Med.*, **37**, 851-873. ICJ.

Tyzzer, *Ernest Edward* & *Ordway, Thomas*

1909. Tumors in the Common Fowl. *Rep. Cancer Comm. Harv.*, 133-151, 4 pls. DSG.**

U

Ubach, Francisco A. & Marelli, Carlos A. See Marelli & Ubach.

Uchida, Seinosuke (1883—)

1917. Mallophaga from Birds of Formosa. J. Coll. Agric. Tokyo, 3, 171-188, 1 pl., 1 fig. ICJ.

1928. Bird-banding in Japan. 10 pp. 8vo. Dept. Animal Industry, Ministry of Agric. and Forestry, Tokyo. DA.*

Uchida, Seinosuke & Shimomura, Kenji

1931. Photographs of Bird Life in Japan. 2 vols. 114 pls. 4to. MiU.**

Uchida, Suemasa

1927. Ueber die Entwicklung des sympathischen Nervensystems. I. Mitteilung über die Entwicklung des Sympathicus bei den Vögeln. Untersuchung über das periphere Nervensystem. Acta Sch. med. Univ. Kioto, 10, 63-94, 10 figs. DLC.

1929. Entwicklungsgeschichtliche Untersuchung der peripheren Bahn des N. vagus. (Japanese.) Kyoto Ig. Z., 26, 795-817, 6 figs., 3 tab. J.TU.* Jap. J. Med. Sci., (Anat.), 1931, 3, (51). ICJ.

Uchiyama, Toru

1928. Zur Frage der Vv. minimaе Thebesii und der Sinusoide beim Hühnerherzen. Morph. Jahrb., 60, 296-322, 11 figs. ICJ.

Ucke, Aleksandr Julievich

1891a. Epithelreste am Opticus und auf der Retina. Arch. mikr. Anat., 38, 24-38, 1 taf. ICJ.

—b. Zur Entwicklung des Pigmentepithels der Retina. Diss. Dorpat. 31 pp., 2 taf. 8vo. St. Petersburg. MBM.

Ufer, Willibald

1906. Vögel als Pflegemütter. Natur u. Haus, 14, 363-365. NIC-A.*

Uffeln, G.

1924. Beobachtungen über Ankunft und Abzug von Zugvögeln, insbesondere der Schwalben in Westfalen. Jber. westf. Prov. Ver. Wiss. Kunst, 51-52, 174-178, 1 taf. P.PAN.

Uffeln, Karl

1914. Fressen Vögel Schmetterlinge? Z. wiss. Insektenbiol., 10, 183-187. ICJ.

Uhlenhuth, Paul (1870—) & Mantteufel, P.

1909. Ueber die ätiologischen Beziehungen zwischen Hühnerdiphtherie und Hühnerpocken. Zbl. Bakt., (Abt. 1), (Referate, Beih.), 44, 94-101.

1909-10. Neue Untersuchungen über die ätiologischen Beziehungen zwischen Geflügeldiphtherie (Diphtheria Avium) and Geflügelpocken (Epithelioma contagiosum.) Arb. Gesundh. Amt. Berl., 33, 288-304. DSG.

Ukai, Satoru (1889—)

1926. Morphologisch-biologische Pankreasstudie. I. Ueber die feinere Struktur des Pankreas bei verschiedenen Tieren. Mitt. allg. Path. Sendai, 3, 1-26, 3 pls., 3 figs. ICJ.

Ukai, Satoru & Kimura, Onari

1921. Beiträge zur Kenntnis der Reiskrankheit der Hühner. (Japanese and German.) Ni. Byor. Gak. K., 11, 109-118.*** Jap. J. Med. Sci., (Path.), 1922, 1, 5. ICJ.

Ulmer, —

1852. Monstrosität einer jungen Hausschwalbe. Jhft. Ver. vaterl. Naturk. Württemb., 8, 128. NNM.

Ulm-Erbach, Helene (Freifrau) von

1886. Das schwanzlose Huhn. Mitt. orn. Ver. Wien, 10, 88-90, 1 fig. ICF.

Ulrich, —

1925. Die Steigerung der Eierproduktion auf wirtschaftszüchterischem Wege. Münch. tierärztl. Wschr., 76, 479-482. DA.*

Ulrich, C. B.

1875. Zur Charakteristik der Muskulatur der Passerinen. Z. ges. Naturw., (2), 11, 28-51, 2 taf. ICJ.

Ulrich, Franz

1904. Zur Kenntnis der Luftsäcke bei *Diomedea exulans* und *Diomedea fuliginosa*. Wiss. Ergebn. "Valdivia," 7, (Lief. 4), 319-342, 4 taf. ICJ.

Umanski, E.

1926. Zur Frage über den Einfluss der vertikalen Lage des Eies auf die Entwicklung des Embryos von *Gallus domesticus*. Zool. Anz., 68, 81-86, 3 figs.

Ungar, A.

1927. Ueber den Ca-gehalt des Blutserums bei Mangel an Vitamine B. *Biochem. Z.*, 180, 357-358.

United States National Park Service.

See also Taylor, Walter Penn & Shaw, William T.; Wright, George M. & Thompson, Ben Hunter.

1918. Wild Animals of Glacier National Park. The Birds, by Florence Merriam Bailey. Pp. 103-210, 17 pls., 76 figs., 1 map. 22½×14½ cm. U. S. Govt. Print. Office. ICJ.

1920a. Birds. Rules and Regulations, Yellowstone Nat. Park, 80-90. Also in subsequent issues.

—b. Check List of Birds of Sequoia and General Grant National Parks and Vicinity. *In their Rules and Regulations*, 26-31.

—c. Popular Reference List of Birds Found in Rocky Mountain National Park. *In its Rules and Regulations*, 30-36.

—d. Summer Birds. Rules and Regulations, Yosemite Nat. Park, 50-54. Also in subsequent issues.

—e. Twelve Characteristic Park Birds. Rules and Regulations, Mount Rainier Nat. Park, 13-17.

1930. Preliminary Check List of Birds, Grand Canyon. By Edwin D. McKee. 1+(50)+15 unnumbered pp. 27 cm. DLC.**

1932. History and Present Status of the Breeding Colonies of the White Pelican. By Ben H. Thompson. 82 pp. (lithoprinted). *Occ. Pap. No. 1*, Wildlife Division. ICF.

1933. Fauna of the National Parks of the United States. A Preliminary Survey of Faunal Relations in National Parks. By George M. Wright, Joseph S. Dixon, Ben H. Thompson. *Contr. to Wild Life Survey Fauna Series. No. 1*, 1932. iii-iv+157 pp., 56 figs. (18 with birds). U. S. Govt. Print. Office. ICJ.

1934. Animals and Birds of Bryce Canyon. By C. C. Presnall. *Zion-Bryce Nature Notes*, No. 6, 54-57. Mimeographed. ICJ.

1935a. The Birds of Zion National Park. By C. C. Presnall. *Utah Acad. of Sci., Arts, and Letters*, 12, 197-210. WU.**

—b. Fauna of the National Parks of the United States. *Wildlife Management in the National Parks*. By George

M. Wright and Ben H. Thompson. *Contribution of Wildlife Division of Fauna Series. No. 2*, 1934, iii-viii+3-142 pp. 61 figs. (12 with birds). 23×15 cm. U. S. Govt. Print. Office. ICJ.

1937a. Check List of Birds of Grand Canyon National Park. By Russell K. Grater. *Grand Canyon National History Association, Arizona, Nat. Hist. Bull. No. 8*. ICF.

—b. Check List of the Birds of the National Parks. Dept. of Interior. 488 pp. 26 cm. Pagination varies. (Mimeographed.) "Not for publication." Washington, D. C. DLC.**

1938a. Birds and Mammals of Mount McKinley National Park, Alaska. By Joseph S. Dixon. 235 pp. *Fauna Series No. 3*, iii-xii+236 pp. 85 figs. Birds, pp. 25-132, 39 figs. 23×15 cm. U. S. Govt. Print. Office. ICJ.

—b. Birds of Yosemite. By M. E. Beatty and C. A. Harwell. *Yosemite Nature Notes*, 17, (No. 1), 1-35. DLC.**

1939. Among the Birds in the Grand Canyon Country. By Florence Merriam Bailey. iii-xiii-211 pp., 20 pls., 50 figs. U. S. Govt. Print. Office. ICJ.

United States National Parks

1928. Animal Life of the Carlsbad Cavern. By Vernon Bailey. *Monographs of the American Society of Mammalogists. Birds of the region*, pp. 130-162, 7 pls. Williams & Wilkins Co., Baltimore. ICJ.

1938. Animal Life of Yellowstone National Park. By Vernon Bailey. *Birds*, pp. 188-228, 4 pls., 5 figs, 1 map. Chas. C. Thomas, Springfield, Ill. ICJ.

Unna, Paul Gerson (1850-1929)

1915. Die Sauerstofforte und Reduktionsorte. Eine histochemische Studie. *Arch. mikr. Anat.*, 87, (Abt. 1), 96-150, 6 taf.

Unwin, W. A. & Lester, C. D. See Lester & Unwin.

Unzeitig, Hans

1912. Ueber die Einwirkung der Röntgenstrahlen auf die Bursa Fabricii und einige andere Organe junger Hühner. *Anat. Anz.*, 42, 22-24. *Arch. mikr. Anat.*, 1913, 82, (Abt. 1), 380-407, 1 taf., 2 figs.

Upp, Charles Willis (1898-)

1928a. Egg Weight, Day Old Chick Weight and Rate of Growth in Single

Comb Rhode Island Red Chicks. *Poult. Sci.*, 7, 151-155. ICU.

—b. Preferential Mating of Fowls. *Poult. Sci.*, 7, 225-232. ICU.

Upp, Charles Willis, Hinshaw, William Russell, & Moore, John McKay. See Hinshaw, Upp, & Moore.

Upp, Charles Willis & Mayhew, Roy Lewis. See Mayhew & Upp.

Upp, Charles Willis & Thompson, Royal Burleigh

1927. Influence of Time of Hatch on Hatchability of the Eggs, Rate of Growth of the Chicks, and Characteristics of the Adult Females. *Bull. Okla. Agric. Expt. Sta.*, No. 167, 1-36. ICJ.

Urban, W. S. M. d'

1903a. Birds Killed by Ticks. *Zoologist*, (4), 7, 108. ICJ.

—b. Do Wild Birds Die Instantly? *Zoologist*, (4), 7, 108-109. ICJ.

Urbantschitsch, Victor

1877. Ueber die erste Anlage des Mittelohrs und des Trommelfelles. *Mitt. embr. Inst. Wien*, 1, 1-20, 2 taf. DSG.

Ure, George

1890. Our Fancy Pigeons and Rambling Notes of a Naturalist: a Record of 50 Years' Experience in Breeding. Enlarged ed. 313 pp., 6 pls. 8vo. Stock, London. CaM.**

Urner, Charles Anderson (1882-1938)

1923. Notes on the Short-eared Owl. *Auk*, 40, 30-36.

1925. Notes on Two Ground-nesting Birds of Prey. *Auk*, 42, 31-41, 2 pls.

1928. Flight of Hudsonian Curlew over Barnegat Bay. *Auk*, 45, 95-97.

1929. The Southward Shore Bird Flight on the New Jersey Coast in 1928. *Auk*, 46, 311-325.

1930. The Shore-bird Flight of 1929 on the New Jersey Coast. *Auk*, 47, 424-427.

Urta, F. Muñoz. See Muñoz Urta.

Uskov, Nikolai Vasilievich

1883. Ueber die Entwicklung des Zwerchfells, des Pericardiums und des Cöloms. *Arch. mikr. Anat.*, 22, 143-219, 4 taf., 3 figs.

1887. Die Blutgefäßskeime und deren Entwicklung bei einem Hühnerembryo. *Mém. Acad. Sci. St. Pétersb.*, (7), 35, (No. 4), 48 pp., 2 pls. NNM.

Usov, S. A.

1906. Vergleichend-embryologische Studien des axialen Skelettes. *Entochorda I. Chordae. Anat. Anz.*, 29, 433-452, 501-510, 561-579, 49 figs.

1915. [Sur la nutrition du blastoderme des Sauropsida avec cela du vitellus.] *Dnevn. zool. Otd. Obshch. Liub.*, 3, 17-32, 8 figs. DLC.**

Ussher, Herbert Taylor

1874. Notes on the Ornithology of the Gold Coast. *Ibis*, (3), 4, 43-75, 1 pl.

Ussher, Richard John (1841-1913). For biography and list of works, see *Ibis*, 1914, (10), 2, 137-138.

1901a. The Colours of Guillemot's Eggs. *Nature Lond.*, 64, 600-601; 65, 5.

—b. The Migration of Birds. *Irish Nat.*, 10, 1-9. ICJ.

1907. Westward Movement of Birds during Snow. *Zoologist*, (14), 11, 33. ICJ.

1908. Supposed Black Grouse and Ptarmigan from Irish Caves. *Brit. Birds*, 2, 167-168.

1909. The Use of Domed Nests. *Irish Nat.*, 18, 223-224. ICJ.

Ussher, Richard John & Warren, Robert

1900. The Birds of Ireland, an Account of the Distribution, Migration, and Habits of Birds as Observed in Ireland, with All Additions to the Irish List. xxxii+419 pp., 7 pls., 7 figs., 2 maps. 8vo. Gurney & Jackson, London. ICU.

Uttendörfer, O.

1934. Beobachtungen über die Ernährung unserer Tagraubvögel und Eulen im Jahre 1932. *J. Orn.*, 82, 210-221.

Uttendörfer, O. & Baer, Wilhelm.

See Baer & Uttendörfer.

Uyama, Yasuo

1922. Zur Pigmentbildung in dem frühembryonalen Retina-Pigmentepithel. *Ni. Gankwa Gak. Z.*, 26, 105-120, 1 taf.*** *Jap. J. Med. Sci.*, (Anat. Abstr.), 2, 67-68. ICJ.

1926. Untersuchungen über die Verbreitung der Neurofibrillen in der Netzhaut bei den Wirbeltieren. *Folia anat. jap.*, 4, 389-410, 2 taf., 6 figs. ICJ.

V

V., D.

1899. Greffe sur un chapon. *Nature* Paris, 27, 202, 1 fig.

Vaillant, Léon (1834-1914)

1875. Un oeuf de poule monstrueux. *C. R. Soc. Biol.*, (6), 1, 62. ICJ.

Valenciennes, Achille (1794-1865)

1854. Sur des ossements et des fragments d'oeufs de *l'Epyornis*. *C. R. Acad. Sci. Paris*, 39, 837-838.

1856. Note sur des oeufs à plusieurs jaunes contenus dans la même coque. *C. R. Acad. Sci. Paris*, 42, 3-6. ICJ. *Institut Paris*, 24, 23-24. DSG.

Valenciennes, Achille & Frémy, Edmond

1857. Recherches sur la composition des oeufs et des muscles dans la série des animaux. *Ann. Chim. (Phys.)*, (3), 50, 129-178. ICJ.

Valenti, Gian Luca & Maggiora, Arnaldo. See Maggiora & Valenti.

Valenti, Giulio

1889a. Sullo sviluppo delle capsule surrenali nel pollo ed in alcuni mammiferi. *Mem. Soc. tosc. Sci. nat.*, 10, 122-148, 1 tav. ICJ. *Proc. verb. Soc. tosc. Sci. nat.*, 6, 194-195. ICJ.

—b. Sur le développement des capsules surrénales chez le poulet et chez quelques mammifères. *Arch. ital. Biol.*, 11, 424-425. ICJ.

1895. Sullo sviluppo dell'ipofisi. *Proc. verb. Soc. tosc. Sci. nat.*, 9, 230-234. DLC.* *Monit. zool. ital.*, 6, 13-14. ICU. *J. R. Micr. Soc.*, 411. ICJ.

Valentin, Christopher Bernhard

1719a. Anatomie Lari cinerei majoris. *Leopoldina*, 8, 334-335. NN.*

—b. Anatomie Pici majoris nigri. *Leopoldina*, 8, 335. NN.*

Valentin, Gabriel Gustav (1810-83)

1835. Handbuch der Entwicklungsgeschichte des Menschen mit vergleichender Rücksicht der Entwicklung der Säugethiere und Vögel. 658 pp. Svo. A. Rütger, Berlin. ICU.

1836. History of the Development of the Human Ovum with a Comparative View of the Development of the Ova of Mammalia and of Birds. *Edinb. Med. Surg. J.*, 45, 393-423; 46, 38-40, 1 pl. ICJ.

Valentin, Gabriel Gustav & Purkinje, J. E. von. See Purkinje & Valentin.

Valentini, Michael Bernhardus (1657-1729)

1686. De *Fringilla albicante*. *Leopoldina*, (2), 4, 187-188. ICJ.

1720. Amphitheatrum zootomicum. 3 pts. in 1 vol. 105 pls. folio. Haered. Zunnerianorum & J. A. Jungii, Francofurti ad Moenum. DSG.

1722. Anatomie Clangulae. *Leopoldina*, 9-10, 431-432, 1 pl. NN.*

1727. Anatomie Ardeaestellaris (Rohrdommel). *Leopoldina*, 1, 283-284. NN.*

Välikangas, Ilmari

1926. Bericht über die Vogelberingung in Finnland in den Jahren 1924 und 1925. *Orn. fenn.*, 3, 33-36. ICF.

1927. Die Vogelberingung in Finnland im Jahre 1926. *Orn. fenn.*, 4, 99-104. ICF.

Vallbort, G. & Walkowa, A.

1925. Ueber den Einfluss die Befiederung der Hühner der experimentellen extra periodischen Mauser. *Russk. fiz. Zh.*, 8, 125. DLC.*

Vallemont, Peter Lorrain de

1697. A Small Egg Being Found within an Ordinary One. *Phil. Trans.*, 19, 632. ICU. *J. Sçavans Amst.*, 1698, 25, 5-8. ICJ.

Vallentin, Rupert

1905. [On the Rock-marking Done by Penguins' Feet.] *Bull. Brit. Orn. Cl.*, 15, 48-50. ICF.

Vallillo, Giovanni

1910. Di un particolare apparecchio ghiandolare osservato in uno struzzo. *Atti Soc. ital. Sci. nat.*, 48, 318-321, 1 fig. ICJ.

1911-12. Sul grasso contenuto nel tuberculo dei polli. *Tubercolosi Pavia*, 4, 257-263. DSG.

1914. Sulla corizza infettiva dei polli. *Clin. vet. Milano*, 37, 93-111, 2 figs. DSG.

Vallon, Graziano (1851?-1926)

1896. Contribuzioni allo studio sopra alcuni uccelli delle nostre paludi e della

marina. *Boll. Soc. adriat. Sci. nat.*, 17, 139-188, 3 tav. DLC.

1912. Note intorno alle anomalie di colorazione riscontrate nelle ali e nelle coda di alcune specie di uccelli. *Riv. ital. Orn.*, 2, 11-15. ICJ.

1920. Quale influenza può aver avuto la guerra sulla nidificazione e sul passo degli uccelli. *Riv. ital. Orn.*, 5, 7-13. DSI.

Van Aken, A. G.

1883. The Hairy Woodpecker. *Amer. Nat.*, 17, 511-515. ICJ.

Van Beneden, A. & Corin, Gabriel. See Corin & Van Beneden.

Van Campenhout, Ernest

1930a. Expériences concernant l'origine et le développement du système nerveux viscéral. *C. R. Assoc. Anat.*, 25, 78-79.

—b. Historical Survey of the Development of the Sympathetic Nervous System. *Quart. Rev. Biol.*, 5, 23-50, 217-234.

1931. Le développement du système nerveux sympathique chez le poulet. *Arch. Biol.*, 42, 479-507, 4 pls.

1932. Further Experiments on the Origin of the Enteric Nervous System in the Chick. *Physiol. Zoöl.*, 5, 333-353, 12 figs.

Vandelli, Domenico

1765. L'anatomia del grotto, uccello acquatico. *Saggi della Società letteraria ravennate*, 1, 161-176, 1 fig. NJP.*

Van den Boogert, J. B. See Boogert.

Van der Hoeven, Janus. See Hoeven.

Vanderlinden, O. & Verstraeten, C. See Verstraeten & Vanderlinden.

Van der Maas, C. J. J. & van Oordt, Gregorius Johannes. See van Oordt & Van der Maas.

Van Dersal, William Richard & Netting, Morris Graham. See Netting & Van Dersal.

Van der Snickt, L.

1907. The Economic Values of External Characters. *Rep. (2nd) Nat. Poultry Conf. Reading*, 116-128. DA.

Van der Stricht, Omer

1890. Recherches sur la cartilage articulaire des oiseaux. *Arch. Biol.*, 10, 1-41, 2 pls. ICJ.

1891. Le développement du sang dans le foie embryonnaire. *Arch. Biol.*, 11, 19-113, 2 pls. ICJ.

1892. Nouvelles recherches sur la genèse des globules rouges et des globules blancs du sang. *Arch. Biol.*, 12, 199-344, 6 pls. ICJ.

1893. Sur l'existence d'îlots cellulaires à la périphérie du blastoderme de poulet. *Anat. Anz.*, 8, 266-271, 6 figs.

1902. Le noyau vitellin de Balbiani et les pseudochromes chez les oiseaux. *Verh. anat. Ges. Jena*, 16, 168-171.

1922. La structure de la rétine. La membrane limitante interne et les couches voisines. *C. R. Soc. Biol.*, 86, 264-266.—La membrane limitante externe et les parties constituantes voisines. *C. R. Soc. Biol.*, 86, 266-269.

Van der Velde, Emil

1907. Die fibrilläre Struktur in den Nervenendorganen der Vögel und der Säuger. *Anat. Anz.*, 31, 621-634, 9 figs.

1909. Die fibrilläre Struktur der Nervenendorgane. *Int. Mschr. Anat. Physiol.*, 26, 225-299, 3 taf. ICJ.

Van Durme, Modeste

1907. Les mitochondries et la méthode de Sjövall dans l'ovogenèse des oiseaux. *Ann. Soc. Méd. Gand*, 87, 76-85, 1 pl. DSG.

1912. Transformations nucleaires aux stades de maturation, fécondation et début de segmentation dans l'ovule des oiseaux. *Ann. Soc. Méd. Gand*, (2), 3, 274-283, 2 pls. DSG.

1913. Du rôle des mitochondries dans la genèse de l'ovoplasme. *Ann. Soc. Méd. Gand*, (2), 4, 270-278, 1 pl. DSG.

1914. Nouvelles recherches sur la vitellogenèse des oeufs d'oiseaux aux stades d'accroissement, de maturation, de fécondation et du début de la segmentation. *Arch. Biol.*, 29, 71-200, 5 pls., 3 figs. DSG.

Van Dyck, W. T.

1896. Colour Variations in Ducks and Pigeons. *Nature Lond.*, 54, 54-55.

Van Es, Leunis (1868—)

1924. A Report on the Part Played by Avian Infection in the Increase of Swine Tuberculosis. *Proc. U. S. Live-stock Sanitary Assoc.*, 28, 101-103. ICJ.

- Van Es, Leunis & Martin, Harry Mathias**
 1920. The Value of Commercial Vaccines and Bacterins against Fowl Cholera. Res. Bull. Nebraska Agric. Expt. Sta., 18, 1-11. ICJ.
- Van Es, Leunis & Schalk, A. F.**
 1914. Avian Tuberculosis. Bull. N. Dakota Agric. Expt. Sta., No. 108, 1-94, 3 pls., 1 fig. ICJ.
 1916. The Fate of the Mammalian Tuberculosis Bacillus in Sparrows and Chickens. J. Infect. Dis., 19, 614-627.
- Van Fleet, Walter**
 1876. Notes on the [Habits of the] Rough-winged Swallow (*Hirundo serripennis*) in Pennsylvania. Bull. Nutt. Orn. Cl., 1, 9-11. ICJ.
- Van Gelderen, Christian**
 1925. Over de Ontwikkelung van Nierpootadersystemen bij Amphibien, Reptilien en Vögels. 28 pp., 11 figs. Amsterdam.*** Zool. Ber., 1927, 10, 545-546. ICJ.
- Van Heurn, W. C.** See Heurn.
- Van Hextor, J.** See Hextor.
- Vanhöffen, Ernest**
 1905. Bericht über die bei der deutschen Südpolarexpedition beobachteten Vögel. J. Orn., 53, 500-515, 1 map.
- Van Höevell, J. L. L. D.** See Höevell.
- van Kempen, Charles.** See Kempen.
- Vanney, Albert & Rappin, Gustave.**
 See Rappin & Vanney.
- van Oordt, Gregorius Johannes (1892—)**
 1928. Studies on the Gonads of Summering Birds. I-II. The Knot and the Turnstone. Tijdschr. ned. dierk. Ver., (3), 1, 25-30. ICJ.
 1931. The Relation between the Gonads and the Secondary Sexual Characters in Vertebrates, Especially in Birds. Ibis, (13), 1, 1-11.
- van Oordt, Gregorius Johannes & Bol, C. J. A. C.**
 1929. Zum Orientierungsproblem der Vögel. Kastrationsversuche an Brieftauben. Biol. Zbl., 49, 173-186, 2 figs.
- van Oordt, Gregorius Johannes & Huxley, J. S.**
 1922. Some Observations on the Habits of the Red-throated Diver in Spitsbergen. Brit. Birds, 16, 34-36, 8 ills.
- van Oordt, Gregorius Johannes & Junge, G. C. A.**
 1930. Die hormonale Wirkung des Hodens auf Federkleid und Farbe des Schnabels und der Füße bei der Lachmöwe (*Larus ridibundus* L.). Zool. Anz., 91, 1-7, 1 abb.
- van Oordt, Gregorius Johannes & Tucker, Bernard William.** See Tucker & van Oordt.
- van Oordt, Gregorius Johannes & Van der Maas, C. J. J.**
 1929. Kastrationsversuche am Trutzhahn. Arch. EntwMech., 115, 651-667, 8 figs.
- van Oordt, Gregorius Johannes & Verwey, Jan**
 1925. Voorkomen en Trek der in Nederland in het Wild waargenomen Vogelsoorten. Nederlandsche Ornithologische Vereeniging. 96 pp. E. J. Brill, Leiden. ICF.
- van Oort, Eduard Daniël (1876-1933).**
 For biography, see Ibis, 1934, (13), 4, 180-181; Ardea, 1933, 22, 188-189.
 1905. Beitrag zur Osteologie des Vogelgeschwanzes. Tijdschr. ned. dierk. Ver., (2), 9, 1-144, 5 pls. ICJ.
 1907. Catalogue ostéologique des oiseaux. Mus. Hist. nat. des Pays-Bas, Cat. des Collections, 10, 384 pp., 14 pls. 8vo. ICJ.
 1908. Contributions to Our Knowledge of the Avifauna of the Netherlands. Notes Leyden Mus., 30, 129-214, 2 pls. ICF.
 1911. On *Aestrelata aterrima* (Bonaparte). Notes Leyden Mus., 34, 70. ICJ.
 1912a. Bird-marking in the Netherlands. II. Recovery of Marked Birds. Notes Leyden Mus., 34, 243-256. NNM.
 —b. Het Ringen van in het wild levende Vogels in Nederland. Jaarbj. ned. orn. Ver., 8, 12-20. Ober.**
 —c. Resultaten van het Ringonderzoek van het Rijks Museum te Leiden. Ardea, 1, 31-36, 41-43. ICF.
 1913a. Bird Marking in the Netherlands. III. Recovery of Marked Birds. Notes Leyden Mus., 35, 209-223. ICJ.
 —b. Resultaten van het Ringonderzoek van het Rijks Museum te Leiden. Ardea, 2, 11-22, 121-128, 149-152; 1914, 3, 115-123; 1916, 5, 99-102. ICF.
 1922-35. Ornithologia Neerlandica. De Vogels van Nederland. 5 vols. xiii+

250 pp., viii+265 pp., viii+252 pp., viii+256 pp., viii+325 pp.; 407 pls., 2 figs. folio. M. Nijhoff, s Gravenhage. ICJ.

1923. Resultaten van het Ringonderzoek van het Rijks Museum. Ardea, 12, 8-16. ICF.

1926. Resultaten van het Ringonderzoek betreffende den Vogel trek, ingesteld door's Rijks Museum van Natuurlijke Historie te Leiden. Zoöl. Meded., 9, 179-198. ICF. Zoöl. Meded., 1932, 15, 17-75. ICJ. Auk, 1933, 50, 250.

Van Ostrand, H. T.

1896. Poke Berry Coloring. Osprey, 1, 38. ICF.

1897. More Albinism. Osprey, 1, 66. ICF.

van Pelt Lechner, A. A. See Pelt Lechner.

Van Roekel, Henry & Runnells, Russell Alger. See Runnells & Van Roekel.

van Rossem, Adriaan Joseph (1892—)

1923. A Study of Some Plumages of the Black Tern. Condor, 25, 208-213.

1925. Flight Feathers as Age Indicators in *Dendragapus*. Ibis, (12), 1, 417-422, 3 figs.

1927. Eyeshine in Birds, with Notes on the Feeding Habits of Some Goat-suckers. Condor, 29, 25-28.

1931. Report on a Collection of Land Birds from Sonora. Trans. San Diego Soc. Nat. Hist., 6, 237-303, map. ICU. Auk, 48, 454-455.

1934. Critical Notes on Middle American Birds. Bull. Mus. Comp. Zool. Harv., 77, 387-490. Auk, 1935, 52, 208.

van Rossem, Adriaan Joseph & Dickey, Donald R. See Dickey & van Rossem.

Van Rynberg, G. See Rynberg.

Van Someren, Victor Gurnet Logan

1916. A List of Birds Collected in Uganda and British East Africa, with Notes on Their Nesting and Other Habits. Ibis, (10), 4, 193-252, 373-472, 8 pls.

1919. Colour Change in the Plumage of Birds. Avicult. Mag., 10, 61-62. ICF.

1926. Some Butterflies and a Moth Captured for Their Young by Fly-catchers at Nairobi, and the Insects Found in the Crop of a Marabout Stork Shot in the Nairobi District. Trans. Ent. Soc. Lond., 1925, xxxiv-xxxvi. ICJ.

Van Tyne, Josselyn (1902—)

1926. An Unusual Flight of Arctic Three-toed Woodpeckers. Auk, 43, 469-474.

1929. The Life History of the Toucan, *Ramphastos brevicarinatus*. Misc. Pub. Mus. Zool. Univ. Mich., No. 19, 1-43, 8 pls. ICJ. Auk, 46, 258-259.

1935. The Birds of Northern Petén, Guatemala. Misc. Pub. Mus. Zool. Univ. Mich., No. 27, 5-46, 1 pl., 1 map. ICJ.

1938. Check List of the Birds of Michigan. Occ. Pap. Mus. Zool. Univ. Mich., No. 379, 1-43, 1 map.

Van Tyne, Josselyn & Bangs, Outram. See Bangs & Van Tyne.

Van Tyne, Josselyn & Gross, Alfred Otto. See Gross & Van Tyne.

Van Tyne, Josselyn & Sutton, George Miksch. See also Sutton & Van Tyne.

1937. The Birds of Brewster County, Texas. Misc. Pub. Mus. Zool. Univ. Mich., No. 37, 1-119, 5 pls. ICJ.

Van Tyne, Josselyn & Warthin, Alfred Scott, Jr. See Warthin & Van Tyne.

Van Valkenburg, C. T.

1911a. Over mesencefale Kern en Wortel van den N. trigeminus. Versl. gewone Vergad. Akad. Amst., 19, 1352-1370, 23 figs. ICJ.

—b. Zur Kenntnis der Radix spinalis Nervi trigemini. Mschr. Psychiatr. Neurol., 29, 407-437, 4 taf., 11 figs. ICJ.

—c. Zur vergleichenden Anatomie des mesencephalon Trigeminusanteils. Folia neuro-biol., 5, 360-418, 34 figs. ICJ.

Van Wijhe, J. W. See Wijhe.

Vaplon, W. E.

1910. Poultry Raising. Bull. Colo. Agric. Expt. Sta., No. 164, 1-16. ICJ.

1915. Poultry Raising in Colorado. Bull. Colo. Agric. Expt. Sta., No. 213, 1-15, 4 figs. ICJ.

Varde, R. Potier de la.

See Potier de la Varde.

Vařečka, Ph. C. Dalimil Vladimír

1892. Der problematische Winterschlaf im Vogelleben. Mitt. orn. Ver. Wien, 16, 123-125, 137-138. ICF.

1893. Kanarienvogel mit abnormen Schnabel. Mitt. orn. Ver. Wien, 17, 187. ICF.

- Varigny, Henri Crosnier de**
1898. Unions consanguines des columbines. *Interméd. Biol.*, 1, 225. ICJ.
- Vassal, J. J.**
1905. Sur un nouveau trypanosome aviaire. *C. R. Soc. Biol.*, 58, 1014-1016, 1 fig.
- Vasvari, Nikolaus**
1931. Studien über die Ernährung des Purpurreihers (*Ardea purpurea* L.). *Aquila*, 36-37, 231-293. ICJ.
- Vaughan, Edward M.**
1908. Poisoning from Eggs. *J. Amer. Med. Assoc.*, 51, 979-980.
- Vaughan, John Henry**
1929. The Birds of Zanzibar and Pemba. *Ibis*, (12), 5, 577-608, 8 pls.; 1930, 6, 1-48, 3 pls.
- Vaughan, R. E. & Jones, Kenneth H.**
1913. The Birds of Hong Kong, Macao and the West River or Si Kiang in South-East China, with Special Reference to Their Nidification and Seasonal Movements. *Ibis*, (10), 1, 17-76, 163-201, 351-384, 2 pls.
- Vaughan, Victor Clarence (1851-1929) & Bills, Harriet V.** See also **Bills & Vaughan**.
1879. Estimation of Lime in the Shell and in the Interior of the Egg, before and after Incubation. *Physic. Surg. Ann Arbor*, 1, 106-108. ICJ. *J. Physiol.*, 1, 434-436. ICJ.
- Vauquelin, Louis Nicolas**
1799. Expériences sur les excréments des poules . . . et la formation de la coquille de l'oeuf. *J. Chim.*, 3, 199-215.*** *Ann. Chim. (Phys.)*, 1798, 29, 3-26. ICJ.
1810. Analyse de l'urine d'autruche. *Nouv. Bull. Sci. Soc. philom. Paris*, 2, 371. ICJ.
1811. Analyse des coquilles d'oeufs. *Ann. Mus. Hist. nat. Paris*, 18, 164-168. ICJ.
1812. Analyse der Eierschalen. *Ann. Phys.*, 41, 208-211. ICJ. *J. Chem. Physik*, 5, 168-173. ICJ. *Bull. Pharm. Paris*, 4, 123-125. ICU.
- Vauquelin, Louis Nicolas & Fourcroy, Antoine François de.** See **Fourcroy & Vauquelin**.
- Vedder, Edward Bright & Chamberlain, Weston Percival.** See **Chamberlain & Vedder**.
- Vedder, Edward Bright (1878-) & Clark, Elbert**
1912. A Study of Polyneuritis Gallinarum. *Philipp. J. Sci.*, (B), 7, 423-458. ICJ.
- Veley, Lillian Jane**
1902a. Birds Attacking Butterflies and Moths. *Nature Lond.*, 65, 392.
—b. Birds Capturing Butterflies in Flight. *Nature Lond.*, 65, 299.
- Veletz, Blas C.**
1916. Comparative Studies of Half-breed or "Mestizo" and Native Chickens. *Philipp. Agric.*, 5, 103-118, 2 figs. ICJ.
- Velsch, Georg Hieronymus**
1673a. De Lapidibus praegnantibus, Gemmis in Gemmis, Ovis in Ovis. *Leopoldina*, (1), 3, 50-51. ICJ. *Collect. acad.*, 1755, 3, 116-117. DSG.
—b. De Pulvere metallico nigro ex Ventriculo Struthionis. *Leopoldina*, (1), 3, 60-61. ICJ.
- Velten, Wilhelm**
1861. De Avibus Sterni Confirmatione classificandis. *Diss. zool. Bonnae*. 28 pp., 21½ cm. DLC.**
- Venables, L. S. V.**
1934. Notes on Territory in the Dartford Warbler. *Brit. Birds*, 28, 58-64, 1 pl., 2 figs.
- Venables, L. S. V. & Lack, David**
1934. Territory in the Great Crested Grebe. *Brit. Birds*, 28, 191-198. *Auk*, 1935, 52, 220.
- Venning, F. E. W.**
1913. Paired Ovaries in the Genus *Astur*. *J. Bombay Nat. Hist. Soc.*, 22, 199. ICJ.
- Venzlaff, Wilhelm**
1911a. Ueber die Form der roten Blutkörperchen der Vögel und einiger Fische. *Zool. Anz.*, 38, 137-142, 2 figs.
—b. Ueber Genesis und Morphologie der roten Blutkörperchen der Vögel. *Arch. mikr. Anat.*, 77, (Abt. 1), 377-432, 1 taf., 3 figs.
- Verall, —**
1869. Some Points of Interest in the Anatomy of Birds. *Rep. Wellington Coll. Nat. Sci. Soc.*, 1868-69, 49-50. ELNH.**
- Veratti, J.**
1773. Sur la mort de quelques espèces d'oiseaux, & des grenouilles dans

un air renfermé. Collect. acad., 10, 313-321. DSG.

Vercellana, *G.*

1926. L'azione dell' insulina nei piccioni e nelle cavie in avitaminosi. Boll. Soc. Med. Parma, 19, 94-99. NNN.*

Verdries, *Johann Melchior*

1706. De Medulla in Ossibus Feronis Gallinae lapidea. Leopoldina, (3), 9-10, 434. ICJ.

Verdun, *Paul*

1898a. Contribution à l'étude des dérivés branchiaux chez les vertébrés supérieurs. 233 pp., 9 pls. royal 8vo. Lagarde & Lebille, Toulouse. DSG.

—b. Sur les dérivés branchiaux du poulet. C. R. Soc. Biol., 50, 243-244.

Verge, *J.* & Le Soudier, —. See Le Soudier & Verge.

Verge, *J.* & Panisset, *L.* See Panisset & Verge.

Vergely, *Paul*

1893. Lésions trophiques des extrémités chez les pintades. Bull. Soc. Anat. Physiol. Bordeaux, 14, 131-132. MBM.

Verlaine, *Louis* (1889—)

1937. L'instinct et l'intelligence chez les oiseaux. VI. Le canard va-t-il à l'eau par instinct? Bull. Soc. Sci. Liège, 8, 149-152. IU.**

Vermeulen, *H. A.*

1917. Ueber die Glandulae parathyroideae (Epithelkörperchen). Berl. tierärztl. Wschr., 33, 1-4, 13-17, 19 figs. DSG.

Vernoni, *Guido*

1911. Studi di embriologia sperimentale. L'azione del radio sull' uovo di pollo. Arch. EntwMech., (1910), 31, 307-334, 3 taf.

Verocay, —

1905. Demonstration eines Falles von Multiplicitas Cordis. Zbl. allg. Path. Anat., 16, 812. ICJ.

1906. Multiplicitas Cordis (Septocardia) bei einem Huhn. Zbl. allg. Path. Anat., 16, (Ergänz. Heft), 192-198, 3 figs. ICJ.

Verrall, *J. H.*

1874. Hybrid Ducks Breeding. Zoologist, (2), 9, 3836. ICJ.

1892. The Colour of the Iris in Albino Birds. Zoologist, (3), 15, 426-427. ICJ.

Verreaux, *Edouard* (1810-68) & Mulsant, *Martial Etienne*. See Mulsant & Verreaux.

Verreaux, *Edouard*, Verreaux, *Jules P.*, & Mulsant, *Martial Etienne*. See Mulsant, Verreaux, & Verreaux.

Verreaux, *Jules P.* (1807-73)

1871. Observations on the Colouring-matter of the Wing-feathers of Toura-coes. Proc. Zool. Soc. Lond., 40-41.

Verreaux, *Jules P.* & Chenu, *Jean Charles*. See Chenu & Verreaux.

Verreaux, *Jules P.* & Des Murs, *Marc Athanase Parfait Oeillet*

1862. Description d'oiseaux nouveaux de la Nouvelle-Calédonie et indication des espèces déjà connues qui s'y rencontrent. Rev. Mag. Zool., (2), 14, 129-144. ICJ.

Verreaux, *Jules P.*, Verreaux, *Edouard*, & Mulsant, *Etienne*. See Mulsant, Verreaux, & Verreaux.

Verrill, *Addison Emory* (1839-1911)

1897. Nocturnal Protective Coloration of Mammals, Birds, Fishes, Insects, etc. Amer. Nat., 31, 99-103.

1904. The Extermination or Partial Extermination of Native Birds. Trans. Conn. Acad. Arts Sci., 11, 661-682. ICJ.

Verrill, *Addison Emory* & Verrill, *Alpheus Hyatt*

1909. Notes on the Birds of San Domingo, with a List of the Species, Including a New Hawk. Proc. Acad. Nat. Sci. Phila., 61, 352-366. Auk, 1910, 27, 103-104.

Verrill, *Alpheus Hyatt* (1871—)

1905. Addition to the Avifauna of Dominica. Notes on Species Hitherto Unrecorded with Descriptions of Three New Species and a List of All Birds Known to Occur on the Island. 33 pp. 8vo. Privately printed, New Haven. ICF. Auk, 1906, 23, 236.

Verrill, *George Elliot*

1895. On Some Birds Collected by Mr. George Comer at Gough Island, Kerguelin Island, and the Island of South Georgia. Trans. Conn. Acad. Arts Sci., 9, 430-478, 2 pls. ICJ.

Verrill, *George Elliot* & Verrill, *Alpheus Hyatt*

1892. Notes on the Fauna of the Island of Dominica. With Lists of the Species Obtained and Observed. Trans.

Conn. Acad. Arts Sci., 8, 315-359, 3 pls. ICJ. Auk, 1894, 11, 246.

Versluys, Jan (1873—)

1910. Streptostylie bei Dinosaurien, nebst Bemerkungen über die Verwandtschaft der Vögel und Dinosaurier. Zool. Jahrb., (Abt. 2), 30, (Heft 2), 175-260, 1 taf., 25 figs.

1912. Ueber Streptostylie und ähnliche Zustände bei Sauropsiden in Zusammenhang mit Bewegungen im Schädel. Verh. (8th) int. Zool. Kongr. Jena, 490-505, 5 figs. ICJ.

Verster de Wulverhorst, A. H. & Schlegel, Hermann. See Schlegel & Verster de Wulverhorst.

Verstraeten, C. & Vanderlinden, O.

1894. De l'épithélioma contagiosum, ou variole des oiseaux. Flandre méd., 1, 913-919. NNN.

Verwey, Jan (1899—)

1922a. Doggersbank, Waarnemingen betreffende den Vogeltek over de Noordsee. Ardea, 11, 1-19. ICF.

—b. The Moults of the Common Scoter. Brit. Birds, 16, 90-91.

—c. The Moults of *Uria troille* (L.) and *Alca torda* L. Ardea, 11, 99-116. ICF.

1924. [Resultaten van een Onderzoek naar de Rui van de Zeekoet (*Uria troille* (L.)) de Alk (*Alca torda* L.) en de inlandsche Duikersoorten (Genus *Colymbus* L.) van welke Vogels hij een groot Aantal kon Onderzoeken (totaal Ruim 600).] Tijdschr. ned. dierk. Ver., (2), 19, vii-viii. ICJ.

1927a. Geschlechtsreife und Prachtkleid der Vögel. "Zwischenkleid" von *Rissa tridactyla* (L.). Zool. Jahrb., (Abt. 3), 43, 209-222, 3 figs.

—b. Geschlechtsreife und Prachtkleid der Vögel. II. Zwischenkleid von *Uria aalge* (L.). Zool. Anz., 71, 1-4. ICJ.

—c. Maturity and Breeding Dress in Birds. III-IV. The Plumages of *Tringa canutus* L., and of *Tringa crassirostris* Temm. and Schlegel. Zoöl. Meded., 10, 158-184, 1 pl. ICF.

1930. Geschlechtsreife und Prachtkleid der Vögel. V. Geschlechtsreife, Prachtkleid und Mauser, besonders bei einjährigen *Calidris canutus* (L.). Ein Beitrag zur Hartert-Festschrift. J. Orn., 78, 234-245.

Verwey, Jan & van Oordt, G. J. See van Oordt & Verwey.

Very, Frank Washington (1852-1927)

1897. Observations of the Passage of Migrating Birds across the Lunar Disk on the Nights of September 23 and 24, 1896. Science, 6, 409-411.

Verzár, Fritz

1908. Ueber die Anordnung der glatten Muskelzellen im Amnion des Hühnchens. Int. Mschr. Anat. Physiol., 24, 292-303, 1 taf. ICJ.

1909. Die Bewegungen des Hühnchens im Ei. Kosmos Stuttgart, 6, 147-149, 2 figs. NNM.

Vescovi, Pietro de

1894. De novo interpretandi Modo Functionem aeriferarum Vesicarum in Avibus existium. Zool. Res Roma, 1, 4-12. DSG.**

Vesling, Johannis (1598-1649)

1664. Mindani Equites: Observationes anatomicae et Epistolae medicae ex Schedis. Ed. by T. Bartholinus. 248 pp. 15½ cm. P. Hauboldus, Hafniae. ICJ.

1740. I. Observationes philosophicae et medicae de Pullorum in Aegypto Exclusionem mediante Calore elementari. In Equitis: Observationes & Epistolae Anat. & Med. Selectae, pp. 1-19. Ed. by T. Bartholinus. P. Gosse, Hagae. ICJ.

Vestal, Arthur Gibson (1888—)

1913. An Associational Study of Illinois Sand Prairie. Bull. Illinois Lab. Nat. Hist., 10, 1-96, 5 pls., 7 figs. ICJ.

Vetter, Benjamin

1885. Ueber die Verwandtschaftsbeziehungen zwischen Dinosaurien und Vögeln. Festschr. naturw. Ges. Isis Dresden, 109-122. ICJ. Science, 6, 295.

Veverán, István

1909. A kuvik és a szarka mint madárpusztító.—Steinkauz und Elster als Vogelfeinde. Aquila, 16, 280-281. ICJ.

Vezényi, Árpád

1902. A madárvonulás Magyarországon.—Der Vogelzug in Ungarn. Jahresberichte der Ung. Orn. Centrale. Aquila, 9, 81-155; 1903, 10, 104-187; 1905, 12, 1-77. ICJ.

Viallane, Henri

1878a. Note sur le tube digestif du carpophage goliath. Ann. Sci. nat., (6), 7, (Art. 12), 1-5, 1 pl. ICJ.

—b. Notes sur les muscles peauciers du *Lophorina superba*. Ann. Sci. nat., (6), 7, (Art. 13), 6-12, 2 pls. ICJ.

Vialle, E.

1892. Les perruches infectieuses devant le conseil d'hygiène. Actual. méd., 4, 49-51. DSG.

Vialleton, Louis (1859-1928)

1891. Développement des aortes postérieures chez l'embryon de poulet. C. R. Soc. Biol., 43, 426-428.

1892a. Développement des aortes chez l'embryon de poulet. J. Anat. Paris, 28, 1-27, 2 pls.

—b. Sur l'origine des germes vasculaires dans l'embryon du poulet. Anat. Anz., 7, 624-627. J. R. Micr. Soc., 1893, 20. ICJ.

1908. Sur les arcs viscéraux et leur rôle topographique chez les vertébrés. Arch. Anat. micr., 10, 1-122, 3 pls., 30 figs. ICJ.

1911. Eléments de morphologie des vertébrés: anatomie et embryologie comparées: paléontologie et classification. xiv+790 pp., 304 figs. Doin, Paris. ICJ.

1916. Développement et fonctions des griffes de l'aile chez les oiseaux. Leur rôle probable chez l'*Archaeopteryx*. Ann. Mus. Hist. nat. Marseille, 15, 1-26, 8 figs. ICJ.

Vialleton, Louis & Fleury, G.

1901. Structure des ganglions lymphatiques de l'oie. C. R. Acad. Sci. Paris, 133, 1014-1015.

Vian, Jules

1865. Causeries ornithologiques. Rev. Mag. Zool., (2), 17, 40-47, 74-79, 129-133. ICJ.

1871-72. De la penne bâtarde dans les oiseaux. Rev. Mag. Zool., (2), 23, 83-90. ICJ.

1876. Le starrique-perroquet en Suède. L'appareil costal, auxiliaire puissant de la locomotion aérienne dans les oiseaux. Bull. Soc. zool. Fr., 1, 1-11. ICJ.

1880. Note sur un cas d'atavisme dans une famille de tourterelle à collier. Bull. Soc. zool. Fr., 5, 145. ICJ.

1886. Monographie des poussins des oiseaux d'Europe qui naissent vêtus de duvet (*Ptilopaedes* Sundevall.) Bull. Soc. zool. Fr., 11, 340-419; 1887, 12, 368-451. ICJ. Mém. Soc. zool. Fr., 1888, 1, 52-115. ICU.

Viborg, Erik Nissen (1759-1822)

1805. Beretning til det Kongelige Danske Videnskabers Selskab om de Forsøg som det har ladet anstille med Aegs Udgrugning i uandbare Gasarter.

K. danske vidensk. Selsk. Skr., (1803-04), 3, 231-252. ICJ. Abh. für Thierärzte und Oekonomen, 4.***

Vickers, Ernest W.

1914. The Roll of the Log-cock or Pileated Woodpecker. Wilson Bull., 26, 15-17.

Vickers, G. S.

1933. Production of Ohio Record of Performance Flocks. Poult. Sci., 12, 20. ICU.

Vickery, Herman Frank

1904. Three Cases of Probable Psittacosis, with Bacteriologic Report by Oscar Richardson. Trans. Assoc. Amer. Physic., 19, 364-372, 2 charts. ICJ.

Vicq d'Azyr, Félix (1748-94)

1776-78. Mémoires pour servir à l'anatomie des oiseaux. I-IV. Mém. Acad. Sci. Paris, 1772, 617-633; 1773, 566-586; 1774, 489-521, 2 pls.; 1778, 381-392. ICJ.

1781. Quatrième mémoire sur l'anatomie des oiseaux. De la structure de l'organe de l'oüie des oiseaux comparé avec celui de l'homme, etc. Mém. Acad. Sci. Paris, 1778, 381-392, 2 pls. NNM.

1782. Premier mémoire sur la voix. De la structure des organes qui servent à la formation de la voix, considérés dans l'homme & dans les différentes classes d'animaux, & comparés entre eux. Hist. Acad. Sci. Paris, 1779, 5-8. ICJ. Mém. Acad. Sci. Paris, 178-206, 7 pls. ICJ.

1786. Mémoire sur la structure du cerveau des animaux, comparée avec celui de l'homme. Mém. Acad. Sci. Paris, 1783, 468-504, 4 pls. ICJ.

1787. Sur l'anatomie des oiseaux. Collect. acad., 15, 305, 321, 338, 1 pl. DSG.

1791a. Observations sur les organes de la génération des canards. Bull. Soc. philom. Paris, 1, 57-58. ICJ.

—b. Sur la manière dont le jaune de l'oëuf se comporte dans le ventre du poulet nouvellement éclos. Bull. Soc. philom. Paris, 1, (Pt. 2), 50-51, 1 pl. ICJ. Neu. Phys. Naturgesch., 1797, 9, (Stück 3), 1-12. PPN.

1799. Dissertation physiologique sur la nutrition des foetus considérée dans les mammifères et dans les oiseaux. J. B. F. Lévillé, Paris.***

1805. Oeuvres. Recueillies et publiées avec des notes, et un discours sur sa vie

et ses ouvrages, par J. L. Moreau. 6 vols. 36 pls. 4to. Duverger & L. Duprat, Paris. DSG.

Victorow, *Constantin*

1909. Die kühlende Wirkung der Luftsäcke bei Vögeln. Arch. ges. Physiol., 126, 300-322.

Vidal, *George William*

1879. The Influence of Rainfall on the Distribution of Migratory Waders and Water Birds. Stray Feathers, 8, 170-174. ICJ.

Vidal, *Luis M.*

1916. Sobre el pretendido *Archaeopteryx* de la Guinea española. Bol. Soc. esp. Hist. nat., 16, 111. ICJ.

Viellot, *Louis Jean Pierre* (1748-1831) & *Bonnaterre, Pierre Joseph*. See *Bonnaterre & Viellot*.

Vierordt, *Hermann* (1853—)

1906. Anatomische, physiologische und physikalische Daten und Tabellen. 3rd ed. vi+616 pp. 26 cm. G. Fischer, Jena. ICJ.

Vierordt, *Karl*

1858. Das Abhängigkeitsgesetz der mittleren Kreislaufzeiten von den mittleren Pulsfrequenzen der Thierarten, nach neuen Versuchen an Säugethieren und Vögeln. Arch. physiol. Heilk., (2), 2, 527-549. ICJ.

Vietinghoff von *Reisch, A. von*

1924. Das Verhalten paläarktischer Vögel gegenüber den wichtigeren forstschädlichen Insekten. Biozöologische Studien. Z. angew. Ent., 10, 1-55, 327-352. ICJ.

Vigorita, *Domenico*

1906. Sulla costituzione e genesi dello strato cuticolare dello stomaco muscoloso degli uccelli. Boll. Soc. Nat. Napoli, 19, 193-216, 3 tav. ICJ.

Vigors, *Nicholas Aylward* (1785-1840)

1823. Observations on the Natural Affinities That Connect the Orders and Families of Birds. Trans. Linn. Soc. Lond., 14, 395-517. ICU.

1825. Sketches in Ornithology; or Observations on the Leading Affinities of Some of the More Extensive Groups of Birds. Zool. J., 1, 308-346; 1826, 2, 37-70, 182-197, 234-241, 368-405, 466-483; 1827, 3, 240-246, 432-448. ICJ.

1830-31a. On the Absence of the Os Furcatorium in Some of the Groups of the Psittacidae. Proc. Zool. Soc. Lond., 1, 36.

—b. On the Habits and Economy of the Frigate Birds (*Tachypetes aquilus* Vieill.). Proc. Zool. Soc. Lond., 1, 62-63.

Viguié, *Louis*

1906. Note sur un hybride obtenu à l'Ecole Saint-Genès par le croisement d'un pigeon paon mâle avec une femelle de tourterelle. Proc.-verb. Soc. linn. Bordeaux, (1905), xxxiii-xxxv. ICF.

Viguié, *Camille*

1882. Le sens de l'orientation et ses organes chez les animaux et chez l'homme. Rev. phil., 14, 1-36. ICU. Rev. int. Sci. biol. Paris, 10, 255-272. ICJ.

Viktorov, *K. R.*

1904. [Morphology of the Muscular Stomach in Birds, and the Histology of Its Muscles.] Uch. Zap. kazan. Vet. Inst., 21, 295-301. DSG.

Vila, *A. & Piettre, M.* See *Piettre & Vila*.

Vilaró, *Juan*

1888-89. Hibridismo en gallinaceas. An. Acad. Habana, 25, 635-638. NNN.

1897. Hybrids between the Game Cock and the Guinea Fowl. Bull. Amer. Mus. Nat. Hist., 9, 225-230, 2 pls.

Villamil, *Richard de* (1850—)

1920. Soaring Flight. A Simple Mechanical Solution of the Problem. 48 pp. C. Spon, London. MiU.

Villatte des *Prugnes, R.*

1912. Variété blanche de la buse ordinaire. Rev. franç. Orn., 2, 340. ICF.

Viller, — *de*

1770. Sur le terme ou la durée de l'incubation. Collect. acad., 8, 56. DSG.

Villiers, *D. J. R. de, Griffiths, E. A., & Anderson, Leitch*. See *Griffiths, Villiers, & Anderson*.

Vincent, *Jack*

1933. The Birds of Northern Portuguese East Africa. Ibis, (13), 3, 611-652.

1935. The Birds of Northern East Africa. Pt. IX. Ibis, (13), 5, 1-37, 355-397, 485-529, 707-762.

Vincent, *Stella Burnham* (1862—)

1914. Literature for 1913 on the Behavior of Vertebrates. J. Anim. Behav., 4, 414-438.

Vincent, *Swale* (1868—)

1910. The Ductless Glands. Rep. Brit. Assoc., 1909, 293-295. ICJ.

Vincent, *Swale* &

Harrison, *H. Spencer*

1897. On the Haemolymph Glands of Some Vertebrates. *J. Anat. Lond.*, 176-198, 1 pl.

Vincent, *Swale* & Hollenberg, *M. S.*

1920. The Effects of Inanition upon the Adrenal Bodies. *Endocrinology*, 4, 408-410.

Vincent, *Swale* & Thompson, *F. D.*

1907. On the Relation between the Islets of Langerhans and the Zymogenous Tubules of the Pancreas. *Int. Mschr. Anat. Physiol.*, 24, 61-102, 2 pls. ICJ.

Vinci, *Leonardo da* (1452-1519). For list of works, see *Bull. N. Y. Pub. Libr.*, 1934, 38, 911-918. See also *Amans, P. C.*, 1892.

1893. Il codice sul volo degli uccelli e varie altre materie, trascritto con note de G. Piumati. French transl. 156 pp., 118 figs. folio. Paris. DLC.

1907. La physiologie du vol. Conquête de l'air, 2, Bruxelles. No. 3, 1452-1519. ICJ.

1913. Leonardo da Vinci e l'aviazione. Edizione a cura della "Lega aera nazionale" per le feste a Parigi, il 4 luglio 1912 alla Sorbona, in onore di Leonardo da Vinci. 25 pp., 7 pls., 3 figs. 21½ cm. U. Alleghetti, Milano, ICJ.

1925. The Mechanical Investigations of Leonardo da Vinci, by Ivor B. Hart. vii+240 pp., 7 pls., 136 figs. 23 cm. Open Court Pub. Co., Chicago. ICJ.

1934. Check List of Editions of Leonardo da Vinci Works in College and Public Libraries of U. S. By Maureen Cobb Mabbott. *Bull. N. Y. Libr.*, 38, 911-918. ICJ.

Vine, *Joseph*

1890. Supposed Cause of the Migration of Birds. *Zoologist*, (3), 14, 141-143. ICJ.

Vintemberger, *P.* & Ancel, *P.* See Ancel & Vintemberger.

Virchow, *Hans Jacob Paul* (1852—)

1875a. Beobachtungen am Hühner- ei über das dritte Keimblatt im Bereiche des Dottersackes. *Arch. path. Anat. Physiol.*, 62, 566-568.

—b. Ueber das Epithel des Dottersackes im Hühner- ei. *Diss. Berlin*. 30 pp., 1 taf. 8vo. ICU.

1885. Mittheilungen zur vergleichenden Anatomie des Wirbelthierauges. *Tagebl. deuts. Naturf. Aerzte*, 58, 409-410. ICJ.

1887. Uebertragung der Diphtheritis des Geflügels auf Menschen. *Vjschr. gerichtl. Med.*, (2), 47, 95-98. ICJ.

1888. Ueber die physikalisch zu erklärenden Erscheinungen, welche am Dotter des Hühner- eies bei der mikroskopischen Untersuchung sichtbar werden. *SitzBer. preuss. Akad. Wiss.*, 977-981. ICJ. *J. R. Micr. Soc.*, 923. ICU.

1889. Ueber Entwicklungsvorgänge, welche sich in dem letzten Brüttagen im Hühner- ei abspielen. *Verh. anat. Ges. Jena*, 91.

1891. Der Dottersack des Huhnes. *Int. Beitr. wiss. Med.*, (Festschr. R. Virchow), 1, 227-353, 5 taf., 21 figs. ICJ.

1892a. Das Dotterorgan der Wirbelthiere. *Arch. mikr. Anat.*, 40, 39-101, 2 taf. *Z. wiss. Zool.*, 53, (Suppl.), 161-206, 1 taf.

—b. Dotterzellen und Dotterfurchung bei Wirbelthieren. *Verh. anat. Ges. Jena*, 7, 209-219.

1897. Dottersyncytium, Keimhautrand und Beziehungen zur Konkrescenzlehre. *Ergebn. Anat. EntwGesch.*, (1896), 6, 594-651.

1900. Fächer, Zapfen, Leiste, Polster, Gefäße im Glaskörperraum von Wirbeltieren usw. *Ergebn. Anat. EntwGesch.*, 10, 720-844.

1904. Ueber Zellen an der Oberfläche des Glaskörpers bei einem Alpakaschaf und bei zwei Hühnern. *Int. Mschr. Anat. Physiol.*, 21, 299-310, 1 taf. ICU.

1910. Ueber die Bewegungsmöglichkeit an der Wirbelsäule von *Spheniscus*. *SitzBer. Ges. naturf. Fr. Berl.*, 4-10, 6 figs. ICU.

1914. Modelle einiger funktionell besonders charakteristischer Wirbelverbindungen. *SitzBer. Ges. naturf. Fr. Berl.*, 318-323, 7 figs. ICJ.—Ueber die Gelenkfortsätze der Wirbelsäule. *Verh. anat. Ges. Jena*, 28, 129-137.

1916a. Bewegungsmöglichkeiten der Wirbelsäule des Flamingo. *Arch. Anat. Physiol.*, (Anat. Abt.), 4, 245-254, 5 figs.

—b. Die Wirbelsäule des Strausses. *Arch. Anat. Physiol.*, (Anat. Abt.), 1915, 213-244, 5 figs.

1917a. Ueber das Hinterhauptsgelenk von *Rhea darwini*. *SitzBer. Ges. naturf. Fr. Berl.*, 230-232, 4 figs. ICU.

—b. Ueber die Halswirbelsäule von *Plotus anhinga*. SitzBer. Ges. naturf. Fr. Berl., 454-468, 7 figs. ICU.

1918. Ueber die Wirbelsäule des Kranichs. SitzBer. Ges. naturf. Fr. Berl., 105-132, 11 figs. ICU.

1921. Zur Morphologie des Epistropheus. Verh. anat. Ges. Jena, 54, 135-141, 6 figs. ICJ.

1927. Ueber Bewegungsmöglichkeiten in der Wirbelsäule der Waldohreule, *Asio otus* L. Sitzber. Ges. naturf. Fr. Berl., 1926, 38-41. ICJ.

Visentini, Arrigo

1908. Alcune osservazioni sull'anatomia del pancreas degli uccelli. Monit. zool. ital., 19, 17-26, 1 taf. ICU.

Visher, Stephen Sargent (1887—)

1910. Notes on the Birds of Pima County, Arizona. Auk, 27, 279-288.

1911. Annotated List of the Birds of Harding County, Northwestern South Dakota. Auk, 28, 5-16.

Vitali, Giovanni

1909. L'articolazione mandibolare negli anfibi, nei rettili e negli uccelli. Note anatomo-embriologiche. Anat. Anz., 34, 207-224, 12 figs.

1911a. Di un interessante derivato della prima fessura branchiale nel passero. Atti Acc. Fisiocr. Siena, (5), 3, 7-8. ICJ. Anat. Anz., 39, 219-224, 4 figs.

—b. Sulla presenza di un organo nervoso di senso nell'orecchio medio degli uccelli. Atti Acc. Fisiocr. Siena, (5), 3, 541. ICJ.

1911-12. Di un interessante derivato dell'ectoderma della prima fessura branchiale nei passero. Un organo nervoso di senso nell'orecchio medio degli uccelli. Anat. Anz., 40, 631-639, 4 figs.

1914. Di un nuovo organo nervoso di senso nell'orecchio medio degli uccelli. Ulteriore destino dell'organo della prima fessura branchiale. Int. Mschr. Anat. Physiol., 30, 363-428, 2 tav. ICJ.

1920. Sulla presenza nei chiroterti dell'organo nervoso da me scoperto nell'orecchio medio degli uccelli. Atti Acc. Fisiocr. Siena, (8), 12, 521-524. ICJ.

1921. L'organo nervoso paratimpanico e la sua funzione. Riv. Biol., 3, 302-316, 8 figs. ICU.

1927. Alcune considerazioni sulla pubblicazione del Prof. C. E. Benjamins: "Y a-t-il une relation entre l'or-

gane paratympanique de Vitali et le vol des oiseaux?" Arch. Fisiol., 25, 296-301, 3 figs. ICJ.

Voegtlin, Carl (1879—) & Myers, C. N.

1919. A Comparison of the Influence of Secretine and the Antineuritic Vitamin on Pancreatic Secretion and Bile Flow. J. Pharmacol., 13, 301-315, 8 figs.

Völker, Otomar

1908. Ueber eine Proximal von der Epiphyse am Zwischenhirndach auftretende Ausstülpung bei den Embryonen von *Larus ridibundus*. Anat. Anz., 33, 170-177, 5 figs.

Völker, Otto

1934. Die Abhängigkeit der Lipochrombildung bei Vögeln von pflanzlichen Carotinoiden. J. Orn., 82, 439-450.

1937. Ueber fluoreszierende, gelbe Federpigmente bei Papageien, eine neue Klasse von Federfarbstoffen. J. Orn., 85, 136-146, 4 figs., 2 tab. Auk, 54, 422.

1938. Ein eigenartiges Prinzip der Federpigmentierung. Orn. Mber., 46, 107-110. ICF.

Völtz, W. & Yakuwa, G.

1909. Studien über den Stoffwechsel des Haushuhnes. Fütterungsversuche mit Kartoffeln, Roggen und Hafer. Landw. Jahrb., 38, 553-592. ICJ.

Vogel, Cornelis de

1672. Schediasma de Avibus Nottu lucentibus. Diss. Lipsiae. 4to. Brit. Mus.**

Vogel, Gotthold

1902. Schnabel-Missbildung bei einer Taube. Orn. Mschr., 27, 247. DSI.

Vogelaar, J. P. M. & Boogert, J. B. van den

1924. Vormveranderingen van den dooier Tijdens de Ontwikkeling van het Vogelembryo. Ned. Tijdschr. Geneesk., 68, 1939-1940. ICJ.

1925. Development of the Egg of *Gallus domesticus in vitro*. Anat. Rec., 30, 385-393, 1 pl., 9 figs.

Vogelsang, Carolus

1840. De Structura Ventriculi Mammalium et Avium adjectis nonnullis de Ventriculo Ranae observationibus. Diss. Bonn. 22 pp. MBM.

Vogt, Carl Christoph (1817-95) &
Yung, Emil

1888-94. Lehrbuch der praktischen vergleichenden Anatomie. 2 vols. F. Vieweg & Sohn, Braunschweig. Birds, Vol. II, 730-785, figs. 291-331. ICU.

Vogt, H. & Kappers, C. U. Ariëns.
See **Kappers & Vogt.**

Vogt, William

1937. Thirst on Land; Plea for Water Conservation for Benefit of Man and Wild Life. Circ. Nat. Assoc. Audubon Socs., No. 32, 32 pp.

1938. Preliminary Notes on the Behavior and Ecology of the Eastern Willet. Proc. Linn. Soc. N. Y., No. 49, 42 pp., 2 pls. ICJ.

Vogt, William & Noble, Gladwyn Kingsley. See **Noble & Vogt.**

Voigt, Alwin (1852?-1922). For biography, see *J. Orn.*, 1923, 71, 160-162.

1894a. Die schriftliche Darstellung von Vogelstimmen. *J. Orn.*, 42, 81-88.

—b. Wie hält der fliegende Raubvogel seine Beine? *Orn. Mber.*, 2, 172. ICF.

1901. Ueber das Nachahmungstalent der Vögel. *Orn. Mschr.*, 328-330. DSI.

1905. Excursionsbuch zum Studium der Vogelstimmen. Praktische Anleitung zum Bestimmen der Vögel nach ihrem Gesange. 5th ed., 1909. 312 pp. 8vo. Quelle & Meyer, Leipzig. ICJ.

1907. Zum Studium der Vogelstimmen. *Natur u. Sch.*, 6, 127-132. ICJ.

1911. Probleme der Vogelstimmenkunde. *Verh. (5th) int. Orn. Kongr. Berl.*, (1910), 5, 975-985. DSI.

Voit, Carl

1868. Beobachtungen nach Abtragung der Hemisphären des Grosshirns bei Tauben. *SitzBer. bayer. Akad. Wiss.*, 2, 105-108. ICJ. *Ann. Sci. nat.*, 1869, (5), 11, 90-92. ICJ.

1877. Ueber das Verhalten der Kalkschalen der Hühnereier bei der Bebrütung. *Z. Biol.*, 13, 518-526. ICJ.

Voit, Erwin

1904. Versuche an Tauben über die Bedeutung des Federkleides. *SitzBer. Ges. Morph. Physiol. Münch.*, (1903), 19, (Heft 2), 39. ICJ.

Voit, Max

1923. Ueber einige Befunde in der Gegen des Gelenkteiles des primordialis

Unterkiefers der Wirbeltiere. *Verh. anat. Ges. Jena*, 32, 68-77, 3 figs. ICJ.

1924. Ueber das Goniale am Unterkiefer der Vögel. *Z. Morph. Anthropol.*, 24, 75-82, 2 taf.

Voitellier, Henri

1886. L'incubation artificielle et la basse-cour. *Traité complète d'élevage pratique.* 4th ed. 21 pp., pl. Firmin Didot, Paris. NNC.**

1901. Des croisements rationnels et de la possibilité d'améliorer, au point de vue pratique, les races de poules de tous pays. *C. R. (3rd) Congr. int. orn.*, 445-450. MH-Z.

Volčaneckij, I.

1927. Die orthogenetischen Veränderungen der Zeichnung des Vögelgefieders. *C. R. Acad. Sci. Leningrad A*, 141-146. ICJ.

Volkmar, Fritz

1929. Omphalitis in Baby Chicks and Turkeys. *J. Amer. Vet. Med. Assoc.*, 75, 647-649. ICJ.

1932. Apoptictiform Septicemia in Turkeys. *Poult. Sci.*, 11, 297-300. ICU.

Voris, Le Roy, Swift, Raymond Walter, Black, Alex, & Funk, E. M. See **Swift, Black, Voris, & Funk.**

Voronin, Vladimir Vasilievich

1894. [On the Development of the Feather.] *Bull. Soc. Sci. Moscou*, 86, 16-18. MH-P.** *Anat. Hefte*, (Abt. 2), 1896, 5, 399, 440-443.

Vorontsoff, V.

1889. K voprosu o difteritii u zhivotnikh. [Diphtheria in Animals.] *Viestnik Obsch. Vet. Spb.*, 1, 131-133, 147-148. DSG.

Vosgien, Y.

1912. Tuberculose des poules. *Hyg. Viande Lait*, 6, 207-211. DA.

Voss, Friedrich

1921. Bastardierung von *Cygnopsis cygnoides* var. *dom.* mit *Cygnus olor*. *Verh. deuts. zool. Ges.*, 26, 79-80. ICJ.

1928. Bastardierung von *Anser anser dom.* mit *Cygnus olor*, ein zweiter Fall der Bastardierung von Schwan und Gans. *Zool. Anz.*, (Suppl. Bd.), 3, 160-163, 2 figs.

Voss, George E. & Walker, A. L. See **Walker & Voss.**

Voss, H. E., Loewe, S., & Paas, Elisabeth. See **Loewe, Voss, & Paas.**

Vrbitch, S.

1924. Sur l'absorption du liquide amniotique par l'embryon. C. R. Soc. Biol., 91, 604-606. ICJ.

Vrolik, Gerard

1803. Camper's und Hunter's Gedanken über den Nutzen der Röhrenknochen bei Vögeln. Arch. Physiol. Halle, 6, 469-490. ICJ.

Vrolik, Willem (1801-63) & Schröder van der Kalk, J. L. C. See Schröder van der Kalk & Vrolik.

Vulf, Nikolai Viktorovich (1869—)

1897. Mikrospektroskopichiya Nabludeniya nad Razvitiyem Gemo-globina u kurinavo Zarodysha. [Mi-

croscopic Observations on the Development of Haemoglobin in the Embryo of the Chick.] vi+56 pp., 1 pl. 8vo. M. M. Stasyulevich, St. Petersburg. DSG.

Vulpian, Edme Félix Alfred (1826-87)

1858a. Contractile Fasern der Allantois. Arch. path. Anat. Physiol., 13, 111.

—b. Sur quelques points relatifs à la physiologie de l'amnios et de l'allantoïde chez les oiseaux. J. Physiol. Homme Anim., 1, 619-626. ICJ.

1865. Expériences ayant pour but de déterminer quelle est l'influence de curare sur le système nerveux sympathique des mammifères, des oiseaux et des batraciens. Bull. Soc. philom. Paris, 2, 36-41, 79-81. ICJ.

W

W., R.

1876. L'incubation artificielle aux Etats Unis. Bull. Soc. Acclim. Fr., (3), 3, 882-883. ICJ.

Wachs, *Horst*

1922a. Experimente zum Vogelzug. Wie verhalten sich ins Binnenland verbrochte junge Sturmmöwen? Orn. Mschr., 47, 53-59. DSI.

—b. Zur Aehnlichkeit der Kuckuckseier. Biol. Zbl., 42, 270-278.

1924. Beiträge zum Problem des Vogelzuges und Orientierung. Naturwissenschaften, 12, 1189-1194. ICJ.

1926. Die Wanderungen der Vögel. Ergebn. Biol., 1, 479-637, 19 figs. ICJ.

1927a. Beiträge zur Psychologie einiger Vogelarten. Naturwissenschaften, 15, 403-408. ICJ.

—b. Mit den Zugvögeln nach Rügen und Helgoland. Ber. senckenb. naturf. Ges., 57, 255-264, 3 figs.; 318-329, 9 figs. ICJ.

—c. Zugbeobachtungen an der mecklenburgischen Küste. Verh. orn. Ges. Bayern, 17, 212-231, 2 maps. ICF.

Wacquand-Geozelles, *Staats von*

1892a. Aus dem Tierleben der Heimat. Weitervererbung von Albinismus. Zool. Gart., 33, 356-366. ICU.

—b. Verwundungen und Missbildungen. Orn. Mschr., 17, 72-75.

1893. Lebendes Winterfutter für insektenfressende Stubenvögel. Zool. Gart., 34, 18-19. ICU.

Wada, *Yoshiji & Kimura, Tetsuji*. See *Kimura & Wada*.

Wada, *Yoshitsune*

1924. Beiträge zur vergleichenden Physiologie des Gehörorganes. Arch. ges. Physiol., 202, 46-69, 13 figs.

Wade, *Ch. H.*

1876. Notes on the Venous System of Birds. J. Linn. Soc. Zool., 12, 531-535, 2 figs. ICJ.

Wadlund, *Arthur Pehr Robert & Bissonnette, Thomas Hume*. See *Bissonnette & Wadlund*.

Wächtler, *Walter*

1933. Zur Brutbiologie des Thüringer Uhus. J. Orn., 81, 545-551, 1 taf., 3 figs.

Waelchli, *Gustav*

1881. Microspectroskopische Untersuchungen der gefärbten Kugeln in der Retina von Vögeln. Onderz. physiol. Lab. Utrecht, 6, 297-314, 1 taf., 2 figs. ICU. Versl. Ned. Gasth. Ooglijd., 22, 153-170. DSG.** Arch. Opth. (Graefe), 27, (Abt. 2), 303-319, 1 taf., 2 figs. ICJ.

1883. Zur Topographie der gefärbten Kugeln der Vögelnetzhaute. Onderz. physiol. Lab. Utrecht, 8, 127-146, 1 taf. ICU. Arch. Opth. (Graefe), 29, (Abt. 3), 205-224, 1 taf., 11 figs.

Waele, *Henri de*

1901. Anatomie comparée de l'oeil des vertébrés. Int. Mschr. Anat. Physiol., 19, 1-67, 5 pls. ICU.

Waelsch, *Ludwig*

1914. Ueber experimentelle Erzeugung von Epithelwucherungen und Vervielfachungen des Medullarrohres ("Polymyelie") bei Hühnerembryonen. Arch. EntwMech., 38, 509-539, 5 taf., 2 figs.

Wagler, *Johann Georg* (1800-32)

1827. Systema Avium. Pt. I. 379 pp. 8vo. J. G. Cottae, Stuttgart & Tübingen. ICF.

1832. Monographia Psittacorum. Abh. bayer. Akad. Wiss., 1, 463-750. ICJ.

Wagner, *Ernst* (1873—)

1924. Untersuchungen über das absolute und relative Gewicht der Organe von Haushuhn. 38 pp. 8vo. W. Cantz, Kornwestheim. DSG.**

Wagner, *H. O. &*

Schildmacher, Hans

1937. Ueber die Abhängigkeit des Einsetzens der nächtlichen Zugruhe verfrachteter Vögel von der geographischen Breite. Vogelzug, 8, 18-19. Auk, 54, 422.

Wagner, *Johann Andreas* (1797-1861)

1837. Beiträge zur Kenntniss der warmblütigen Thiere Amerika's. II. Osteographische Beiträge zur Kenntniss einiger südamerikanischen Vögel. Abh. bayer. Akad. Wiss., 2, 472-499, 2 tab. ICJ.

Wagner, *Moriz* (1813-87)

1868. Ueber die Darwin'sche Theorie in Bezug auf die geographische Verbreitung der Organismen. SitzBer. bayer. Akad. Wiss., 1, 359-395. ICU.

Walker, *Albert T.*

1925. An Inhibition in Ovulation in the Fowl by the Intra-Peritoneal Administration of Fresh Anterior Hypophyseal Substance. *Amer. J. Physiol.*, 74, 249-256.

Walker, *Andrew*

1910. Rearing of a Hybrid Red-crested \times Green Cardinal (*Paroaria cucullata* \times *Gubernatrix cristata*). *Bird Notes*, (2), 1, 263-265. DA.

Walker, *C. E.*

1908. The Influence of the Testis upon the Secondary Sexual Characters of Fowls. *Proc. R. Soc. Med.*, 1, (Sect. Path.), 153-156, 5 figs. ICJ.

Walker, *C. E.*, Moore, *J. E. S.*, & Ross, *Ronald*. See Ross, Moore, & Walker.

Walker, *Ernest Linwood* (1870—)

1904-05. A Comparative Study of the Blood Corpuscles of Vertebrates. *J. Med. Res.*, 13, 61-78, 1 pl. ICJ.

Walker, *Gilbert Thomas (Sir)* (1868—)

1923. Meteorology and the Non-flapping Flight of Tropical Birds. *Proc. Camb. Phil. Soc.*, 21, 363-375. ICJ.

1925a. On the Wings of Gliding Birds. *J. Asiat. Soc. Bengal*, (2), 20, 243-246, 1 fig. ICF.

—b. The Flapping Flight of Birds. *Aeronaut. J.*, 29, 590-594, 2 figs.; 1927, 31, 337-342, 1 fig. ICJ.

Walker, *Gladys* & Shaver, *Jesse Milton*. See Shaver & Walker.

Walker, *H. D.*

1886. Gapes in Fowls. *Amer. Nat.*, 20, 898. ICJ.

Walker, *James*

1913a. Note on the Occurrence of Aspergillosis in the Ostrich in South Africa. *Trans. R. Soc. S. Afr.*, 3, 199-204, 2 pls. ICJ.

—b. Note on the Occurrence of a Leucocytozoon Infection. Host: the Ostrich. *Trans. R. Soc. S. Afr.*, 3, 35-38, 1 pl. ICJ.

1916. Ostrich Chick Diseases. *S. Afr. J. Sci.*, 13, 558-560. ICJ.

Walker, *Joseph R.*

1925. Inheritance of White Plumage in Pigeons. *Genetics*, 10, 593-604. ICJ.

Walker, *Mary*

1888. On the Form of the Quadrate Bone in Birds. *Stud. Mus. Zool. Univ. Coll. Dundee*, 1, 1-18, 33 figs. ICJ.

Walker, *O.*

1899. Plaudereien aus der Natur. Warum spiralen die Störche? *Natur Halle*, 48, 489-490. ICJ.

Walkowa, *A.* & Vallbort, *G.* See Vallbort & Walkowa.

Wall, *Frank*

1906. Plumage of Young Male Pintail Duck (*Dafila acuta*). *J. Bombay Nat. Hist. Soc.*, 17, 238-239. ICJ.

Wallace, *Alfred Russel* (1823-1913).

For biography and list of works, see *Ibis*, 1914, (10), 2, 133-136.

1856. Attempts at a Natural Arrangement of Birds. *Ann. Mag. Nat. Hist.*, (2), 18, 193-216. ICJ.

1860. The Ornithology of Northern Celebes. *Ibis*, 2, 140-147.

1861. Notes on the Ornithology of Timor. *Ibis*, 3, 347-351.

1862. On Some New Birds from the Northern Moluccas. *Ibis*, 4, 348-351.

1864a. On the Parrots of the Malayan Region, with Remarks on Their Habits, Distribution and Affinities and the Description of Two New Species. *Proc. Zool. Soc. Lond.*, 272-295.

—b. Remarks on the Value of Osteological Characters in the Classification of Birds. *Ibis*, 6, 36-41.

1865. On the Pigeons of the Malay Archipelago. *Ibis*, (2), 1, 365-399, 1 pl.

1867a. Mimicry and Other Protective Resemblances among Animals. *Westminster Rev.*, July, 1-43. ICU.

—b. The Philosophy of Bird's Nests. *Intell. Obs.*, 11, 413-420. ICJ.

1868a. On Bird's Nests and Their Plumage; or the Relation between Sexual Differences of Colour and the Mode of Nidification in Birds. *Rep. Brit. Assoc.*, (Notic.), 1867, 97. ICJ.

—b. Théorie sur les relations qui existent entre certaines différences sexuelles de couleur chez les oiseaux et leur mode de nidification. *Arch. Sci. phys. nat.*, 33, 5-30. ICJ. *J. Trav. Nat. Hist.*, 1869, 1, 73-89. DLC.*

1874. On the Arrangement of the Families Constituting the Order Passeres. *Ibis*, (3), 4, 406-416.

1876. The Geographical Distribution of Animals, with a Study of the Relations of Living and Extinct Faunas as Elucidating the Past Changes of the Earth's Surface. 2 vols. xv+503 pp.,

14 pls., 4 maps; viii+607 pp., 7 pls., 2 maps. 8vo. Macmillan, London. ICJ.

1877. The Colors of Animals and Plants. Amer. Nat., 11, 641-662, 713-728. ICU.

1878. Tropical Nature and Other Essays. xiii+2+356 pp., ill. Macmillan, London. ICJ. Kosmos Stuttgart, 4, 115-130. ICJ.

1880. Island Life, or the Phenomena and Causes of Insular Faunas and Floras. 526 pp., maps. large 8vo. London. ICJ. 3rd ed., 1911. xx+563 pp., ills. 20 cm. Macmillan, London. ICJ.

1889. Protective Coloration of Eggs. Nature Lond., 41, 53.

1890. Birds and Flowers. Nature Lond., 42, 295, 317-318.

1895. Natural Selection and Tropical Nature. xii+492 pp. 8vo. Macmillan, London. ICJ.

Wallace, Robert L.

1884. The Canary Book. 2nd ed. iv+321 pp., 18 pls., 38 figs. 8vo. L. U. Gill, London. ICF.

Wallenberg, Adolf

1898a. Das mediale Opticusbündel der Taube. Neurol. Zbl., 17, 532-537, 9 figs. ICJ.

—b. Die sekundäre Acusticusbahn der Taube. Anat. Anz., 14, 353-369, 21 figs.

—c. Eine Verbindung caudaler Hirnthelle der Taube mit dem Striatum (Tractus isthmo-striatus oder bulbo-striatus?). Neurol. Zbl., 17, 300-302, 8 figs. ICJ.

1900. Ueber centrale Endstätten des Nervus octavus der Taube. Anat. Anz., 17, 102-108, 10 figs.

1902. Eine zentrifugal leitende Verbindung der frontalen Vorderhirnbasis mit der Oblongata (+Rückenmark?) bei der Ente. Anat. Anz., 22, 289-292, 8 figs.

1903. Der Ursprung des Tractus isthmo-striatus (oder bulbo-striatus) der Taube. Neurol. Zbl., 22, 98-101, 5 figs.

1904. Neue Untersuchungen über den Hirnstamm der Taube. I. Der Fasciculus longitudinalis dorsalis sive posterior. Anat. Anz., 24, 142-155, 2 figs.—II. Sekundäre sensible Bahnen im Hirnstamme der Taube. Anat. Anz., 24, 357-369, 11 figs.—III. Die cerebrale Trigeminiwurzel. Anat. Anz., 25, 526-528, 1 fig., 621-622.

1906. Die basalen Aeste des Scheidewandbündels der Vögel. (Rami basales tractus septo-mesencephalici.) Anat. Anz., 28, 394-400, 5 figs.

1922. Anatomische Beiträge zu Problemen der Empfindung, Wahrnehmung und Beobachtung. Schr. naturf. Ges. Danzig, (1921), (2), 15, (Heft 3, T. 2), 17. ICJ.

1934. Ueber Verbindungen des Tractus occipito-mesencephalo-bulbaris mit einem Vestibularis-Endkern bei der Saatkrähe (*Corvus frugilegus* L.) Anat. Anz., 78, 438-445, 10 figs.

Wallenberg, Adolf & Edinger, Ludwig. See Edinger & Wallenberg.

Wallenta, A.

1881. Eine Phosphorvergiftung (an einer Amazone). Gefied. Welt, 10, 111-112. DA.*

Waller, Allen G. & Weiss, Harry B.

1927. The Poultry Industry in New Jersey, a Statistical and Economic Study. Bull. N. J. Agric. Expt. Sta., No. 457, 1-48. ICJ.

Waller, Richard. See also Redi, Francesco, 1666.

1694. Observations in the Dissection of a Paroquet. Phil. Trans., 18, 153-157, 1 pl. ICU.

1716. A Description of That Curious Natural Machine, the Woodpecker's Tongue. Phil. Trans., 29, 264-271, 1 pl. ICJ.

Walley, Thomas

1887. Diphtheria in Man and the Lower Animals. Lancet Lond., 2, 437-438. ICJ.

Wallin, G.

1731. De Hirundine alba. Acta lit. sci. Sueciae, 98. MH-Z.**

Wallis, Henry Marriage

1893. The Evolution of the Bird. Rep. Bright. Suss. Nat. Hist. Phil. Soc., 10-14. DLC.

1895. Notes on the Birds of the Central Pyrenees. Ibis, (7), 1, 64-85.

1917. Mortality among Birds during the February Frost in West Cornwall. Brit. Birds, 10, 267-268.

Wallisch, Wilhelm

1922. Das Kiefergelenk. Z. ges. Anat., 64, (Abt. 1), 533-542, 20 figs.

Walpole-Bond, John Arthington
(1878—)

1938. A History of the Birds of Sussex. 3 vols. xix+381, vii+384, vii+384 pp., 53 pls. H. F. & G. Witherby, London.

Walser, —

1848. Bedeutung der Cranioscopie in der Klasse der Vögel. KorrBl. zool.-min. Ver. Regensburg, 2, 154–158. ICJ.

Walsh, B. D.

1867. Birds versus Insects. Prac. Ent., 2, 44–47. ICJ.

Walsingham, Thomas de Grey (Baron)

1887. The Gape Worm of Fowls. Nature Lond., 38, 324–325.

Walter, Adolf (1818?–1899). For biography, and list of works, see Orn. Mber., 1899, 7, 53–58.

1876. Beobachtungen in dem Leben und Trieben des Kuckuks. J. Orn., 25, 368–373. ICJ.

1877a. Die Spielereien, Spiele und Turnübungen der Vögel. Orn. Zbl., 2, 49–50. ICF.

—b. Ornithologische Notizen. 1. Sonderbarer Nistplatz einer Haubenmeise. 2. Lauffertigkeit eines jungen Vogels. 3. Eine vorübergehende Verfärbung der Federn. 4. Ein lebendes Vögelchen im Ei eines verlassenen Nestes. 5. Wie jemand meinen Balcon mit Spinnweben schmückte, als ich ein Bekränzen mit Maien nicht dulden wollte. 6. Verträglichkeit der Kohlmeise. Orn. Zbl., 2, 105–107. ICF.

—c. Ueber die Gewölbung. Orn. Zbl., 2, 12–13. ICF.

1885. Ein neuer Beweis für ausserordentliche Härte und Festigkeit der Kuckucksei-Schale. J. Orn., 33, 369–370. ICJ.

1886. Das Kuckuksweibchen entfernt beim Legen seines Eies oder mehrere Nesteier, um seinem eigenen Ei gehörigen Platz und dadurch zugleich die richtige Brutwärme zukommen zu lassen die übrigen Nesteier, resp. Nestjunge, bringt es erst dann bei Seite wenn der Kuckuk aus dem Ei geschlüpft ist niemals wirft es in der Zwischenzeit. Z. ges. Orn., 3, 66–78. DSI.**

1889. Zur Frage: Brütet der Kuckuk? J. Orn., (4), 37, 33–46. Zoologist, (3), 13, 219–225. ICJ.

1891. Brütet der Kuckuck? Zool. Gart., 31, 313–318. ICJ.

1893. Zur Frage: Warum brütet der Kuckuck nicht? J. Orn., 41, 135–149. ICJ.

Walter, Alfred

1884. Abnorme Schnabelbildung eines weibliches Haussperling. Zool. Gart., 25, 346–347. ICJ.

Walter, H.

1864. Eine Rabenkrähe mit Kreuzschnabelbildung. Zool. Gart., 5, 283–286, 2 figs. ICJ.

Walter, Herbert Eugene (1867—)

1908. Theories of Bird Migration. Sch. Sci. Math., 259–268, 359–366. ICJ.

Walter, Julius

1892. Die Vögel und das Ungeziefer, zur Begründung der Wichtigkeit des Vogelschutzes. Mitt. Ges. Physiokr., 23–33. DSG.

Walter, Leopold

1895. Die Kanariien-Bastardzucht. Anleitung zur Zucht zwischen unsern einheimischen Finkenvögeln and Kanarienenweibchen. 78 pp., 2 pls., 3 figs. Aug. Schröter, Ilmenau.***

Walter, W. G.

1934. Beiträge zur Frage über den Weg der Luft in den Atmungsorganen der Vögel. Arch. néerland. Physiol., 19, 529–537. ICJ.

Walterhöfer, F.

1902. Albinismus bei Schwalben. Orn. Mschr., 27, 447–448. DSI.

Walters, J. Hopkins

1877. "Towering" of Birds. Nature Lond., 15, 177–178.

Walther, A. R.

1914. Ueber den Einfluss der Rassenkreuzung auf Gewicht, Form, Glanz und Farbe der Hühnereier, mit Beiträgen zur Physiologie der Eigestaltung. Landw. Jahrb., 46, 89–104. ICJ.

Walton, H. A.

1903. Notes on the Birds of Peking. Ibis, (8), 3, 19–35.

Walton, Herbert James (?–1938)

1906. On the Birds of Southern Tibet. Ibis, (8), 6, 57–84, 225–256, 1 pl.

Walton, William Randolph (1873—)

1916. Grasshopper Control in Relation to Cereal and Forage Crops. Fmrs' Bull. Wash., No. 747, 20 pp. ICJ. Auk, 1917, 34, 230.

Walton, William Randolph & Luginbill, Philip

1916. The Fall Army Worm or "Grass Worm," and Its Control. Fmrs'

Bull. Wash., No. 752, 14 pp., 13 figs. ICJ. Auk, 1917, 34, 230-231.

Wamich, Paul

1913. Die Entwicklung des Wirbelkörpergelenkes der Vögel, ein Beitrag zur Sauropsidenfrage. Arch. Naturgesch., 79, (A), (Heft 6), 1-34, 1 taf.

Wang, Chi Che

1921a. The Composition of Chinese Edible Bird's Nests and the Nature of Their Proteins. J. Biol. Chem., 49, 429-439. ICJ.

—b. The Isolation and the Nature of the Amino Sugar of Chinese Edible Bird's Nests. J. Biol. Chem., 49, 441-452. ICJ.

Wang, Chi Che & Blunt, Katherine.
See Blunt & Wang.

Wang, Chi Tsau

1914. Studies in the Comparative Size of the Red Blood Corpuscles of Birds. J. Ent. Zool., 6, 221.

Wang, H. W. & Congdon, Edgar Davidson. See Congdon & Wang.

Waniczkówna, Helena

1909. Przyczynek do histologii worków powietrznych u ptaków. (Contributions à l'histologie des sacs aériens chez les oiseaux.) Kosmos Lwów, 34, 1-38, 1 pl. PPAN.

Wankel, Wilhelm

1925. Beitrag zur Kasuistik und Kritik der angeborenen Mikrognathie. Arch. path. Anat. Physiol., 255, 17-25, 1 fig.

Warbrick, John C.

1912. The Auditory Apparatus in the Hen. Chicago Med. Rec., 34, 410-411. ICJ.

Warburton, Stanton

1917. Another Instance of Lead Poisoning in Ducks. Condor, 19, 141.

Ward, Archibald Robinson (1875—)

1902-03. Tuberculosis in Fowls. Calif. St. J. Med., 1, 398-400. DSG.**

1904a. Fowl Cholera. Bull. Calif. Agric. Expt. Sta., No. 156, 1-20. ICJ.

—b. The Treatment of Roup in Fowls. Proc. Amer. Vet. Med. Assoc., 270-283, ill. DA.*

Ward, Archibald Robinson & Gallagher, Bernard A.

1918. An Intradermal Test for *Bacterium pullorum* Infection in Fowls. Vet. J., 74, 96-107. ICJ.

1920. Diseases of Domesticated Birds. xii+333 pp., 69 figs. 24 cm. Macmillan, New York. ICJ.

Ward, Archibald Robinson & Moore, Veranus Alva. See Moore & Ward.

Ward, F.

1913. Feeding Habits of Gulls. J. Ipswich F. Cl., 4, 13-16. ELNH.**

Ward, Henry Baldwin (1865—)

1896. Report of the Zoologist. Rep. Neb. St. Bd. Agric., 1895, 257-272, 10 figs. ICJ.

1902. The Subdermal Mite Occurring among Birds. Science, 15, 911.

1924. Banding White Pelicans. Condor, 26, 136-140.

Ward, Henry Levi (1863—)

1891. The Flight of Birds. Science, 17, 45-46.

1906a. Notes on the Herring Gull and the Caspian Tern (*Larus argentatus* and *Sterna caspia*). Bull. Wis. Nat. Hist. Soc., 4, 113-134, 2 pls. ICJ. Auk, 1907, 24, 233-234.

—b. Why Do Herring Gulls Kill Their Young? Science, 24, 593-594.

1908a. A Black Robin and Its Albinistic Tendencies. Auk, 25, 226-228.

—b. A Rapid Melanistic and Subsequent Partial Albinistic Change in a Caged Robin. Bull. Wis. Nat. Hist. Soc., 6, 43-47. ICJ.

Ward, Montgomery Albert

1874. Outlines of Zoology and Comparative Anatomy. 150 pp. 12mo. Fannin & Co., Dublin. DSG.

Ward, Thomas

1728? The Bird-fancier's Recreation. New ed. 89 pp., frontisp. 12mo. London. CaM.*

Wardle, Robert A. & Buckle, Philip

1923. Principles of Insect Control. 295 pp. 8vo. Manchester Univ. Press. ICJ. Auk, 1924, 41, 627-628.

Wardrop, James

1840. Relating to a Fowl in Which the Spur Had Been Engrafted on the Head. Proc. Zool. Soc. Lond., Pt. 8, 131.

Warga, Kálmán (Koloman)

1921. Az ostorfa (*Celtis australis*) termése mint madártáplálék. Aquila, 28, 165—Die Frucht von *Celtis australis* als Vogelnahrung. 199. ICJ.

1922a. Hamvas varja korai fészkelése. Aquila, 29, 175.—Ueber die Beeren- und Fruchten-Nahrung der Vögel. Aquila, 29, 194-195; 1924, 30, 331. ICJ.

—b. Madárvonulási adatok Magyarországból.—Vogelzugsdaten aus Ungarn. *Aquila*, 29, 85–131; 1923–24, 30–31, 179–237; 1925–26, 32–33, 66–127; 1927–28, 34–35, 257–305. ICJ.

1924a. A *Circaëtus gallicus* ujjvételése. *Aquila*, 30–31, 310–312.—Beobachtung einer Wendezehe bei *Circaëtus gallicus*. *Aquila*, 30–31, 333–334. ICJ.

—b. Az új fecskégyuruk gyakorlati alkalmazása. *Aquila*, 30, 177–178.—Die Anwendung der neuen Schwalberinge. 178. ICJ.

1926. Bigámiában élő roszdafarku. *Aquila*, 32–33, 261–263.—In Bigamie lebender Gartenrotschwanz. 289–290. ICJ.

1929a. A *Bombycilla garrula* 1923–24, 1925–26 és 1927–28 évi inváziója. *Aquila*, 34–35, 122–154. ICJ.—Die *Bombycilla garrula*-Invasion in den Jahren 1923–24, 1925–26 és 1927–28 und die Uebersicht der bisherigen Invasionen. 155–183, 2 tab., 1 map. ICJ.

—b. Karvalyfiókák aránytalan fejlődése. *Aquila*, 34–35, 402. Ungleichmässige Entwicklung der Jungen von *Accipiter misus*. 444–445. ICJ.

1931–34. Phaenologiai és nidobiologiai adatok a kibalatoni nagy kóczag (*Egretta alba* L.) telepről. *Aquila*, 38–41, 164–173, 2 pls. ICJ.

Warnecke, Paul

1907–08. Zur Frage des Gehirngewichts bei den Vögeln. *J. Psychol. Neurol. Leipzig*, 9, 93–112. ICJ.

Warner, David E.

1916. A Further Investigation of the Selection of High Producing Hens. *J. Amer. Assoc. Poul. Husband.*, 3, 4–6. IU.

1933. Survival of Coccidia of the Chicken in Soil and on the Surface of Eggs. *Poult. Sci.*, 12, 343–348. ICU.

Warner, David E., Blakeslee, Albert Francis, Harris, James Arthur, & Kirkpatrick, William Franklin. See Blakeslee, Harris, Kirkpatrick, & Warner.

Warner, David E. & Edmond, H. D.

1917. Blood Fat in Domestic Fowls in Relation to Egg Production. *J. Biol. Chem.*, 31, 281–294; 1918, 34, 171–174.

Warner, David E., Harris, James Arthur, & Blakeslee, Albert Francis. See Harris, Blakeslee, & Warner.

Warner, David E., Harris, James Arthur, Blakeslee, Albert Francis, & Kirkpatrick, William Franklin. See Harris, Blakeslee, Warner, & Kirkpatrick.

Warner, Francis James

1927. Vestigial and Provisional Uriniferous Tubules Absent in the Metanephros of Birds. *Anat. Rec.*, 36, 271–277, 2 figs.

Warner, W. H.

1901. Chiffchaff (*Phylloscopus rufus*) Singing in Autumn. *Zoologist*, (4), 5, 424. ICJ.

Warren, Benjamin Harry (1858—)

1884. Diurnal Rapacious Birds. With Special Reference to Chester County, Pennsylvania. *Rep. Penn. St. Bd. Agric.*, 1883, 96–112. ICJ.

1886a. Birds' Food. *Rep. Penn. St. Bd. Agric.*, 1885, 150–157. DA.

—b. Blackbird's Food. Facts from the Diary of a Field-working Naturalist, Showing the Piscivorous Habit of Two Species of the Genus *Quiscalus*. *Rep. Penn. St. Bd. Agric.*, 1885, 157–159. ICJ.

1888. Report on the Birds of Pennsylvania, with Special Reference to Their Food-Habits. xii+260 pp., 50 pls. 2nd ed., 1890. xiv+434 pp., 100 pls. E. K. Meyers, Harrisburg. ICF.

1896a. The Screech Owl vs. the English Sparrow. *Rep. Penn. St. Bd. Agric.*, 1895, 576–578, 1 pl. ICJ.

—b. Taxidermy: How to Collect, Skin, Preserve and Mount Birds. *Bull. Penn. Dept. Agric.*, No. 6, 128 pp., 11 figs. ICJ.

Warren, Don Cameron (1890—)

1924. Linkage Relations in the Sex-chromosome of the Domestic Fowl. *Anat. Rec.*, 29, 143–144.

1925. Inheritance of Rate of Feathering in Poultry. *J. Hered.*, 16, 13–18, 3 figs. ICJ.

1926. Genetics of Breed Characteristics. *Poult. Sci.*, 5, 209–212. ICU.

1927. Hybrid Vigor in Poultry. *Poult. Sci.*, 7, 1–8. ICU.

1930a. Crossbred Poultry. *Bull. Kans. Agric. Expt. Sta.*, No. 252, 1–54, 21 figs. ICJ.

—b. The Effect of Disturbances upon the Rhythm of Egg Production. *Poult. Sci.*, 9, 184–193, 1 fig. ICU.

—c. The Inheritance of Two Standard Disqualifications in White Leghorn Chickens. *Poult. Sci.*, 9, 271–282, 2 figs. ICU.

Warren, Don Cameron & Bennion, Noel L. See Bennion & Warren.

Warren, *Don Cameron & Kilpatrick, Lester*

1929. Fertilization in the Domestic Fowl. *Poult. Sci.*, 8, 237-256, 1 fig. ICU.

Warren, *Edward Royal* (1860—)

1908. Northwestern Colorado Bird Notes. *Condor*, 10, 18-26, 2 figs., map.

1909. Notes on the Birds of Southwestern Montrose County, Colorado. *Condor*, 11, 11-17, 1 map.

1913. Swallows and Bedbugs. *Condor*, 15, 14-16.

1916. Notes on the Birds of the Elk Mountain Region, Gunnison County, Colorado. *Auk*, 33, 292-317, 3 pls.

Warren, *Ernest*

1913. On the Economic Value of Wild Birds. *Agric. J. Un. S. Afr.*, 6, 461-465. ICJ. *Auk*, 1914, 31, 120.

1914. A Case of Hybridism among Cockatoos. *Ann. Natal Govt. Mus. Lond.*, 3, 7-28, 1 pl. ICF.

1915. A Further Note on Hybrid Cockatoos. *Ann. Natal Govt. Mus. Lond.*, 3, 505-510. ICF.

1929. Fehérlábu gólyák Délafrikában. *Aquila*, 34-35, 404.—*Ciconia alba* mit weissem Lauf in Südafrika. 446.—Megjegyzés; írta Jakab Schenk. 404.—Anmerkung; von Jakob Schenk. 446-448.—Mitől fehéredik meg a gólyák lába? írta Dénes Stránszky. 404-405.—Die Ursache des weissfarbigen Laufes von *Ciconia alba*; von Dionysius Stránszky. 447.—Fehérlábu gólyák; írta István Kormos. 405.—*Ciconia alba* mit weissem Lauf; von Stephan Kormos. 447-448.

Warren, *George*

1728. Observations upon the Dissection of an Ostrich. *Phil. Trans.*, (1726), 34, 113-117. ICU.

Warren, *J. A., Marshall, H. W., & Field, George Wilton.* See *Field, Marshall, & Warren.*

Warren, *Luther Fiske & Tilney, Frederick.* See *Tilney & Warren.*

Warren, *Richard, Pembrey, Marcus Seymour, & Gordon, M. H.* See *Pembrey, Gordon, & Warren.*

Warren, *Robert* (1829-1915)

1878. Godwits and Knots Retaining Their Winter Plumage in Summer. *Zoologist*, (3), 2, 341-342. ICJ.

1889a. Food of the Manx Shearwater. *Zoologist*, (3), 13, 74. ICJ.

—b. Hybrid between Bernicle and Bar-headed Goose (*Bernicla leucopsis*

and *Anser indicus*). *Zoologist*, (3), 13, 394-395. ICJ.

1896. Terns, Gulls, and Skuas of Killala Bay. *Irish Nat.*, 5, 145-153, 169-176, 258-263. ICJ.

Warren, *Robert & Ussher, Richard John.* See *Ussher & Warren.*

Warrington, *W. B. & Boyce, Rubert William.* See *Boyce & Warrington.*

Warthausen, *Richard von König.* See *König-Warthausen.*

Warthin, *Alfred Scott, Jr. & Van Tyne, Josselyn*

1922. The Food of Long-eared Owls. *Auk*, 39, 417.

Warynski, *Stanislas*

1884. Recherches expérimentales sur le mode de formation des omphalocéphales. *Rec. zool.*, 1, 291-301, 2 pls. ICJ.

1886. Sur la production artificielle des monstres à coeur double chez les poulets. *Rec. zool.*, 3, 261-312, 1 pl. ICU.

Warynski, *Stanislas & Fol, Hermann.* See also *Fol & Warynski.*

1884. Recherches expérimentales sur la cause de quelques monstruosités simples et de divers processus embryogéniques. *Rec. zool.*, 1, 1-25, 3 pls. ICJ.

Washburn, *Frederick Leonard* (1860?-1927)

1915. Albinism in the English Sparrow. *Science*, 41, 578-579.

1916. Further Observations on Minnesota Birds, Their Economic Relations to the Agriculturist. *Rep. Minn. Ent.*, 16, 160-183, 24 figs. NNM.

Washburn, *Henry J. & Mohler, John Robbins.* See *Mohler & Washburn.*

Washburn, *Margaret Floy* (1871—)

1912. Recent Literature on the Behavior of Vertebrates. *Psychol. Bull.*, 9, 300-313. ICJ.

1926. The Animal Mind; a Textbook of Comparative Psychology. 3rd ed. xiii+431 pp. 20½ cm. Macmillan, New York. ICJ.

Washington, *Stefan (Freiherr) von*

1888. Mittheilungen über einige Anomalien der Färbung krähenartiger Vögel aus dem Gebiete der steiermärkischen Ornithologie. *Mitt. orn. Ver. Wien*, 12, 46-48, 61-62. ICF.

- Wasielewski, Theodor Karl Wilhelm Nicholas von** (1868—) & **Hoffman, W.**
 1903. Ueber eine seuchenhafte Erkrankung bei Singvögeln. Arch. Hyg. Münch., 47, 44–56, 4 figs. ICJ.
- Wasserberg, Franz Xavier August von**
 1775. Examen chemicum Ovi una cum praemissis quibusdam Monitis circa Analysis chemicam Regni animalis in Genere. In Op. min. med. et diss., Vol. I, 185–233. 8vo. J. Thomae, Vin-dob. DSG.
- Wassermann, Fritz**
 1910. Ueber den makro- und mikro-chemischen Eisennachweis im Dotter des Hühnerereies. Anat. Hefte, 42, 281–310, 1 taf., 2 figs.
- Wassina, E. T. & Serebrovsky, A. S.**
 See Serebrovsky & Wassina.
- Wassjutotschkin, Artemy**
 1913a. Ueber den Ursprung der myoi-den Elemente der Thymus des Hühner-embryos. Trav. Soc. Nat. St. Pétersb., 44, (Livre 1), (C. R.), 45–46, 3 figs. ICJ.—Untersuchungen über die Histo-genese der Thymus. I. Ueber den Ursprung der myoiden Elemente der Thymus des Hühnerembryos. Anat. Anz., 43, 349–366, 7 figs.—II. Ueber den myoiden Elemente der Thymus in Zusammenhänge mit degenerativen Ver-änderungen der Muskelfaser. Anat. Anz., 1914, 36, 577–600, 3 taf., 12 figs.
 —b. Ueber eine seltene Anomalie der Testikel sowie über zwei andere Missbildungen. Anat. Anz., 44, 186–190, 3 figs.
- Watanabe, Shukichi & Tadokoro, Ma-kato Abe.** See Tadokoro & Wa-tanabe.
- Waterhouse, Charles Owen** (1843—)
 1902. Index zoologicus; an Alpha-betical List of Names of Genera and Subgenera Proposed for Use in Zoology as Recorded in the "Zoological Record" 1880–1900, together with Other Names Not Included in the "Nomenclatur" of S. H. Scudder Compiled for the Zoo-logical Society of London. Edited by David Sharp. xii+421 pp. 8vo. Gurney & Jackson, London. ICJ. Auk, 1903, 20, 450–451.
- Waterhouse, Frederick Herschel** (1845—?)
 1890. Index Generum Avium. A List of the Genera and Subgenera of Birds. 240 pp. 8vo. R. H. Porter, Lon-don. ICJ. Auk, 1890, 7, 71–73.
- Waterlot, G.**
 1912. Déterminations de poids en-céphaliques et de grandeurs oculaires chez quelques vertébrés du Dahomey. Bull. Mus. Hist. nat. Paris, 18, 491–494. ICJ.
- Waters, George F.**
 1883. [Sense of Taste in Birds.] Bull. Soc. linn. Nord, (1884–85), 7, 219–221. ICJ.—Birds Possess the Sense of Taste. Boston Soc. Nat. Hist., (1882–83), 122, 433–434. ICJ.
- Waters, L. & Beythien, A.** See Bey-thien & Waters.
- Waters, Nelson Fenn** (1899—)
 1926. The Relationship between Body Measurements and Egg Produc-tion in Single Comb White Leghorn Fowls. Poul. Sci., 6, 167–173. ICU.
- Waters, Nelson Fenn & Weldin, John Chilcote**
 1929. Studies on the Inheritance of Egg Weight: II. The Effect of Selec-tion on Egg Weight. Bull. R. I. Agric. Expt. Sta., No. 218, 1–26. ICJ.
- Waterston, David**
 1906. An Unusual Displacement of the Heart. J. Anat. Lond., 40, 303–304.
- Waterston, David & Geddes, (Sir) Auckland Campbell**
 1909. Report upon the Anatomy and Embryology of the Penguins Collected by the Scottish National Antarctic Expedition, Comprising: (1) Some Fea-tures in the Anatomy of the Penguin; (2) The Embryology of the Penguin: A Study in Embryonic Regression and Progression. Trans. R. Soc. Edinb., 47, 223–244, 3 pls. ICJ.
- Waterston, James**
 1914. An Account of the Bird-lice of the Genus *Docophorus* (Mallophaga) Found on British Auks. Proc. R. Phys. Soc. Edinb., 19, 149–158. ICJ.
- Waterton, Charles** (1782–1865)
 1832a. The Habits of the Barn-owl (*Strix flammea*, Linn, *Aluco flammeus*, Fleming), and the Benefits It Confers on Man. Mag. Nat. Hist., 5, 9–15. ICJ. Notiz. Nat. Heilk., 33, 193–195. ICJ.
 —b. On Birds Using Oil from Glands "for the Purpose of Lubricating the Surface of Their Plumage." Mag. Nat. Hist., 5, 412–415. ICJ.
 —c. On the Faculty of Scent in the Vulture. Mag. Nat. Hist., 5, 233–241. ICJ.

—d. On the Supposed Pouch under the Bill of the Rook. *Mag. Nat. Hist.*, 5, 512-515. ICJ.

—e. Remarks on Incubation, in Reference to Those Expressed in Professor Rennie's Edition of Montagu's "Ornithological Dictionary." *Mag. Nat. Hist.*, 5, 142-145. ICJ.

—f. Remarks on the Nudity on the Forehead and at the Base of the Bill of the Rook (*Corvus frugilegus*, Linn.). *Mag. Nat. Hist.*, 5, 241-245. ICJ.

1833a. The Habits of the Carrion Crow. *Mag. Nat. Hist.*, 6, 208-214. ICJ.

—b. The Habits of the Pheasant. *Mag. Nat. Hist.*, 6, 308-314. ICJ.

—c. The Means by Which the Turkey Buzzard (*Vultur aura* L.) Traces Its Food. *Mag. Nat. Hist.*, 6, 162-163. ICJ.

—d. A Notice of the Habits of the Jackdaw. *Mag. Nat. Hist.*, 6, 394-398. ICJ.

—e. Remarks on Mr. Audubon's "Account of the Habits of the Turkey Buzzard (*Vultur aura*), Particularly with the View of Exploding the Opinion Generally Entertained of Its Extraordinary Powers of Smelling." *Mag. Nat. Hist.*, 6, 163-171. ICJ. *Edinb. New Phil. J.*, 2, 172-184. ICJ.

1834a. A Description of the Habits of the Ringdove. *Mag. Nat. Hist.*, 7, 328-333. ICJ.

—b. Observations on the Habits of the Rook. *Mag. Nat. Hist.*, 7, 100-106. ICJ.

1835a. Notes of a Visit to the Haunts of the Cormorant, and Facts on Its Habits. *Mag. Nat. Hist.*, 8, 166-169. ICJ.

—b. Notes of a Visit to the Haunts of the Guillemot, and Facts on Its Habits. *Mag. Nat. Hist.*, 8, 162-165. ICJ.

—c. Notes on the Habits of the Heron. *Mag. Nat. Hist.*, 8, 453-457. ICJ.

—d. Notes on the Habits of the Kingfisher. *Mag. Nat. Hist.*, 8, 251-255. ICJ.

—e. Notes on the Habits of the Mallard. *Mag. Nat. Hist.*, 8, 541-545. ICJ.

—f. Notes on the Habits of the Tawny Owl. *Mag. Nat. Hist.*, 8, 322-325. ICJ.

—g. Notes on the Habits of the Wigeon. *Mag. Nat. Hist.*, 8, 361-364. ICJ.

1860. The Oil-gland in Birds. *Zoologist*, 18, 7103-7104. ICJ.

Watkins, Charles

1866. White Swallows. *Zoologist*, (2), 1, 455-456. ICJ.

Watkins, Robert Lincoln

1912. Microzymas in the Hen's Egg. *Med. Times. N. Y.*, 40, 292-293, 2 figs. ICJ.

Watson, Alexander

1919. A Study of the Seasonal Changes in Avian Testes. *J. Physiol.*, 53, 86-91, 3 figs.

Watson, Alexander & Orr, J. B. See Orr & Watson.

Watson, Alexander & Paton, D. Noël. See Paton & Watson.

Watson, Chalmers

1899. Uric Acid and Gout. Some Points in the Physiology of Uric Acid. *Brit. Med. J.*, 1, 205-207. ICJ.

1904. The Effects of a Proteid Dietary (Raw Meat). An Experimental and Clinical Study. *Med. Chir. Trans. Lond.*, 87, 531-548, 8 figs. ICJ.

Watson, J. R.

1910. The Impaling Instinct in Shrikes. *Auk*, 27, 459.

Watson, John Bannatyne

1893. Ornithology in Relation to Agriculture and Horticulture, by Various Writers. 220 pp. 8vo. W. H. Allen, London. CaM.*

1929a. Alpine Chough with Malformed Bill. *Brit. Birds*, 22, 266.

—b. Birds of the Alps in Winter. *Ibis*, (12), 5, 492-498, 2 pls.

Watson, John Broadus (1878—)

1907. A Résumé of a Study upon the Behavior of Noddy and Sooty Terns Carried on at Bird Key during the Spring of 1907. *Yearb. Carnegie Instn.*, 120-121. ICJ.

1908. The Behaviour of Noddy and Sooty Terns. *Pap. Tort. Lab. Carnegie Instn.*, No. 103, 187-255, 11 pls. ICJ.

1910. Further Data on the Homing Sense of Noddy and Sooty Terns. *Science*, 32, 470-473.

1912. Literature for 1911 on the Behavior of Vertebrates. *J. Anim. Behav.*, 2, 421-440.

1915a. Recent Experiments with Homing Birds. *Harper's Mag.*, 131, 457-464, 4 figs.

- Wasielowski, *Theodor Karl Wilhelm Nicholas von* (1868—) & Hoffmann, *W.*
 1903. Ueber eine seuchenhafte Erkrankung bei Singvögeln. Arch. Hyg. Münch., 47, 44–56, 4 figs. ICJ.
- Wasserberg, *Franz Xavier August von*
 1775. Examen chemicum Ovi una cum praemissis quibusdam Monitis circa Analysis chemicam Regni animalis in Genere. In Op. min. med. et diss., Vol. I, 185–233. 8vo. J. Thomae, Vin-dob. DSG.
- Wassermann, *Fritz*
 1910. Ueber den makro- und mikro-chemischen Eisennachweis im Dotter des Hühner-eies. Anat. Hefte, 42, 281–310, 1 taf., 2 figs.
- Wassina, *E. T.* & Serebrovsky, *A. S.*
 See Serebrovsky & Wassina.
- Wassjutotschkin, *Artemy*
 1913a. Ueber den Ursprung der myoi-den Elemente der Thymus des Hühner-embryos. Trav. Soc. Nat. St. Pétersb., 44, (Livre 1), (C. R.), 45–46, 3 figs. ICJ.—Untersuchungen über die Histo-genese der Thymus. I. Ueber den Ursprung der myoiden Elemente der Thymus des Hühnerembryos. Anat. Anz., 43, 349–366, 7 figs.—II. Ueber den myoiden Elemente der Thymus in Zusammenhange mit degenerativen Ver-änderungen der Muskelfaser. Anat. Anz., 1914, 36, 577–600, 3 taf., 12 figs.
 —b. Ueber eine seltene Anomalie der Testikel sowie über zwei andere Missbildungen. Anat. Anz., 44, 186–190, 3 figs.
- Watanabe, *Shukichi* & Tadokoro, *Ma-kato Abe.* See Tadokoro & Wa-tanabe.
- Waterhouse, *Charles Owen* (1843—)
 1902. Index zoologicus; an Alpha-betical List of Names of Genera and Subgenera Proposed for Use in Zoology as Recorded in the "Zoological Record" 1880–1900, together with Other Names Not Included in the "Nomenclatur" of S. H. Scudder Compiled for the Zoo-logical Society of London. Edited by David Sharp. xii+421 pp. 8vo. Gurney & Jackson, London. ICJ. Auk, 1903, 20, 450–451.
- Waterhouse, *Frederick Herschel* (1845–?)
 1890. Index Generum Avium. A List of the Genera and Subgenera of Birds. 240 pp. 8vo. R. H. Porter, Lon-don. ICJ. Auk, 1890, 7, 71–73.
- Waterlot, *G.*
 1912. Déterminations de poids en-céphaliques et de grandeurs oculaires chez quelques vertébrés du Dahomey. Bull. Mus. Hist. nat. Paris, 18, 491–494. ICJ.
- Waters, *George F.*
 1883. [Sense of Taste in Birds.] Bull. Soc. linn. Nord, (1884–85), 7, 219–221. ICJ.—Birds Possess the Sense of Taste. Boston Soc. Nat. Hist., (1882–83), 12, 433–434. ICJ.
- Waters, *L.* & Beythien, *A.* See Bey-thien & Waters.
- Waters, *Nelson Fenn* (1899—)
 1926. The Relationship between Body Measurements and Egg Produc-tion in Single Comb White Leghorn Fowls. Poult. Sci., 6, 167–173. ICU.
- Waters, *Nelson Fenn* & Weldin, *John Chilcote*
 1929. Studies on the Inheritance of Egg Weight: II. The Effect of Selec-tion on Egg Weight. Bull. R. I. Agric. Expt. Sta., No. 218, 1–26. ICJ.
- Waterston, *David*
 1906. An Unusual Displacement of the Heart. J. Anat. Lond., 40, 303–304.
- Waterston, *David* & Geddes, *(Sir) Auckland Campbell*
 1909. Report upon the Anatomy and Embryology of the Penguins Collected by the Scottish National Antarctic Expedition, Comprising: (1) Some Fea-tures in the Anatomy of the Penguin; (2) The Embryology of the Penguin; A Study in Embryonic Regression and Progression. Trans. R. Soc. Edinb., 47, 223–244, 3 pls. ICJ.
- Waterston, *James*
 1914. An Account of the Bird-lice of the Genus *Dicophorus* (Mallophaga) Found on British Auks. Proc. R. Phys. Soc. Edinb., 19, 149–158. ICJ.
- Waterton, *Charles* (1782–1865)
 1832a. The Habits of the Barn-owl (*Strix flammea*, Linn, *Aluco flammeus*, Fleming), and the Benefits It Confers on Man. Mag. Nat. Hist., 5, 9–15. ICJ. Notiz. Nat. Heilk., 33, 193–195. ICJ.
 —b. On Birds Using Oil from Glands "for the Purpose of Lubricating the Surface of Their Plumage." Mag. Nat. Hist., 5, 412–415. ICJ.
 —c. On the Faculty of Scent in the Vulture. Mag. Nat. Hist., 5, 233–241. ICJ.

—d. On the Supposed Pouch under the Bill of the Rook. *Mag. Nat. Hist.*, 5, 512-515. ICJ.

—e. Remarks on Incubation, in Reference to Those Expressed in Professor Rennie's Edition of Montagu's "Ornithological Dictionary." *Mag. Nat. Hist.*, 5, 142-145. ICJ.

—f. Remarks on the Nudity on the Forehead and at the Base of the Bill of the Rook (*Corvus frugilegus*, Linn.). *Mag. Nat. Hist.*, 5, 241-245. ICJ.

1833a. The Habits of the Carrion Crow. *Mag. Nat. Hist.*, 6, 208-214. ICJ.

—b. The Habits of the Pheasant. *Mag. Nat. Hist.*, 6, 308-314. ICJ.

—c. The Means by Which the Turkey Buzzard (*Vultur aura* L.) Traces Its Food. *Mag. Nat. Hist.*, 6, 162-163. ICJ.

—d. A Notice of the Habits of the Jackdaw. *Mag. Nat. Hist.*, 6, 394-398. ICJ.

—e. Remarks on Mr. Audubon's "Account of the Habits of the Turkey Buzzard (*Vultur aura*), Particularly with the View of Exploding the Opinion Generally Entertained of Its Extraordinary Powers of Smelling." *Mag. Nat. Hist.*, 6, 163-171. ICJ. *Edinb. New Phil. J.*, 2, 172-184. ICJ.

1834a. A Description of the Habits of the Ringdove. *Mag. Nat. Hist.*, 7, 328-333. ICJ.

—b. Observations on the Habits of the Rook. *Mag. Nat. Hist.*, 7, 100-106. ICJ.

1835a. Notes of a Visit to the Haunts of the Cormorant, and Facts on Its Habits. *Mag. Nat. Hist.*, 8, 166-169. ICJ.

—b. Notes of a Visit to the Haunts of the Guillemot, and Facts on Its Habits. *Mag. Nat. Hist.*, 8, 162-165. ICJ.

—c. Notes on the Habits of the Heron. *Mag. Nat. Hist.*, 8, 453-457. ICJ.

—d. Notes on the Habits of the Kingfisher. *Mag. Nat. Hist.*, 8, 251-255. ICJ.

—e. Notes on the Habits of the Mallard. *Mag. Nat. Hist.*, 8, 541-545. ICJ.

—f. Notes on the Habits of the Tawny Owl. *Mag. Nat. Hist.*, 8, 322-325. ICJ.

—g. Notes on the Habits of the Wigeon. *Mag. Nat. Hist.*, 8, 361-364. ICJ.

1860. The Oil-gland in Birds. *Zoologist*, 18, 7103-7104. ICJ.

Watkins, Charles

1866. White Swallows. *Zoologist*, (2), 1, 455-456. ICJ.

Watkins, Robert Lincoln

1912. Microzymas in the Hen's Egg. *Med. Times. N. Y.*, 40, 292-293, 2 figs. ICJ.

Watson, Alexander

1919. A Study of the Seasonal Changes in Avian Testes. *J. Physiol.*, 53, 86-91, 3 figs.

Watson, Alexander & Orr, J. B. See Orr & Watson.

Watson, Alexander & Paton, D. Noël. See Paton & Watson.

Watson, Chalmers

1899. Uric Acid and Gout. Some Points in the Physiology of Uric Acid. *Brit. Med. J.*, 1, 205-207. ICJ.

1904. The Effects of a Proteid Dietary (Raw Meat). An Experimental and Clinical Study. *Med. Chir. Trans. Lond.*, 87, 531-548, 8 figs. ICJ.

Watson, J. R.

1910. The Impaling Instinct in Shrikes. *Auk*, 27, 459.

Watson, John Bannatyne

1893. Ornithology in Relation to Agriculture and Horticulture, by Various Writers. 220 pp. 8vo. W. H. Allen, London. *Cam.**

1929a. Alpine Chough with Malformed Bill. *Brit. Birds*, 22, 266.

—b. Birds of the Alps in Winter. *Ibis*, (12), 5, 492-498, 2 pls.

Watson, John Broadus (1878—)

1907. A Résumé of a Study upon the Behavior of Noddy and Sooty Terns Carried on at Bird Key during the Spring of 1907. *Yearb. Carnegie Instn.*, 120-121. ICJ.

1908. The Behaviour of Noddy and Sooty Terns. *Pap. Tort. Lab. Carnegie Instn.*, No. 103, 187-255, 11 pls. ICJ.

1910. Further Data on the Homing Sense of Noddy and Sooty Terns. *Science*, 32, 470-473.

1912. Literature for 1911 on the Behavior of Vertebrates. *J. Anim. Behav.*, 2, 421-440.

1915a. Recent Experiments with Homing Birds. *Harper's Mag.*, 131, 457-464, 4 figs.

—b. Studies on the Spectral Sensitivity of Birds. Pap. Dept. Mar. Biol. Carnegie Instn., 7, 87-104, 2 figs. ICJ.

Watson, John Broadus & Lashley, Karl Spencer

1915. An Historical and Experimental Study of Homing. Pap. Dept. Mar. Biol. Carnegie Instn., 7, 9-83, 6 pls., 9 figs. ICJ.

Watson, Morrison (1846-85)

1869. On the Mechanism of Perching in Birds. J. Anat. Lond., 3, 379-384. ICU.

1883. Report on the Anatomy of the Spheniscidae Collected by H. M. S. "Challenger." Report on the Scientific Results, Zoology, (Sect. 5), Vol. VII, 244 pp., 19 pls. ICJ.

Watson, O. M.

1901. Capons and Caponizing. Bull. S. Carolina Agric. Expt. Sta., No. 62, 1-10, 2 ills. ICJ.

1902. Experiments with Poultry. Bull. S. Carolina Agric. Expt. Sta., No. 74, 1-6. ICJ.

1903. Artificial Incubation of Chickens. Bull. S. Carolina Agric. Expt. Sta. No. 81, 1-7. ICJ.

Watson, W. H.

1890. Change of Colour in Birds Caused by Food. Zoologist, (3), 13, 394. ICJ.

Watt, Henry J.

1917. The Typical Form of the Cochlea and Its Variations. Proc. R. Soc. Lond., (B), 89, 410-421, 3 figs.

1924. Dimensions of the Labyrinth Correlated. Proc. R. Soc. Lond., 96, (B), 334-338.

Wattebled, Gustave Edouard Joseph

1880. Influence du froid sur quelques oiseaux des environs de Moulins pendant l'hiver de 1879-80. Act. Soc. linn. Bordeaux, (4), 4, 175-180. ICJ.

Wayne, Arthur Trezevant (1863-1930). For biography, see Auk, 1931, 48, 1-16.

1894. Effect of the Great Cyclone of August 26-27 upon Certain Species of Birds. Auk, 11, 85.

1902. An Abnormal Specimen of the Bob-white (*Colinus virginianus*). Auk, 19, 197.

1906. Moults of the Snow-flake (*Passerina nivalis*). Auk, 23, 102.

1908. The Breeding Season of the American Barn-owl (*Strix pratincola*) in South Carolina. Auk, 25, 21-25.

1910. Birds of South Carolina. Contrib. Charleston Mus. xxi+254 pp., 1 map. royal 8vo. Charleston, S. C. ICJ. Auk, 1910, 27, 472-474.

1921. Albinism in the Sharp-tailed Sparrow (*Passerherbulus caudacutus*). Auk, 38, 604-605; 1922, 39, 265.

1922. An Albino Swamp Sparrow (*Melospiza georgiana*). Auk, 39, 265.

Weakley, Charles E., Jr. & Atwood, Horace. See Atwood & Weakley.

Weaver, C. H. & Mitchell, C. A.

1923. A Study of Roup in the Domesticated Powl from the Standpoint of Etiology. Poult. Sci., 4, 9-21, 4 figs. ICU.

Weaver, Helen J. & Weldin, John Chilcote. See also Weldin & Weaver.

1931. Incidence of *Salmonella pul-lorum* in Eggs from Reactor Hens. Poult. Sci., 10, 118-119. ICU.

Webb, G. B.

1899. The White versus the Yolk of Egg as a Food. Med. News N. Y., 74, 375. DSG.

Webb, J. S.

1869. On the Mechanical Principles Involved in the Sailing Flight of the Albatross. Trans. N.Z. Inst., 2, 233-236. ICJ.

Webb, John

1865. Instinct of Birds. Intell. Obs., 7, 221-222. ICJ.

Webb, Wilfred Mark (1868-)

1914. Feathers with Hollow Shafts. Knowledge, 37, 427. ICJ.

Webber, Herbert John (1865-)

1895. The Distribution of Seed by Birds. Amer. Nat., 29, 378-379.

Weber, —

1883. Obstruction de l'oviducte (poule). Bull. Soc. cent. Méd. vét., (2), 1, 283-284. ICJ.

Weber, Albert, Titze, —, & Weidanz, O.

1908. Ueber Papageien- und Kanarienvogel-Tuberkulose. Tuberk. Arb. Berl., 9, 59-78. ICJ.

Weber, Alfred

1900. Contribution à l'étude de la métamérie du cerveau antérieur chez

quelques oiseaux. Arch. Anat. micr., 3, 369-423, 2 pls., 6 figs. ICJ. C. R. (13th) Congr. int. Méd. Paris, (Histol. Embr.), 31-36.

1902a. Les premières phases du développement du pancréas chez le canard. Bibliogr. anat., 10, 91-94. ICJ.

—b. L'évolution des conduits pancréatiques chez les embryons de canard. Bibliogr. anat., 11, 265-266. ICJ.

—c. Observations d'embryons d'oiseaux anamniotes et normalement conformés. C. R. Soc. Biol., 54, 1117-1118.

—d. Quelques faits concernant de développement de l'intestin moyen et de ses glandes annexes chez les oiseaux. C. R. Soc. Biol., 54, 1268-1269.

—e. Rapports entre la torsion de l'embryon sur l'axe longitudinal et des phénomènes de dissymétrie dans la production de l'amnios chez les oiseaux. C. R. Soc. Biol., 54, 1116-1117.

—f. Recherches sur le développement du foie chez le canard. Bibliogr. anat., 11, 21-30, 5 figs. ICJ.

—g. Recherches sur les premières phases du développement du coeur chez le canard. Bibliogr. anat., 11, 197-216, 13 figs. ICJ.

1903a. L'évolution des conduits pancréatiques chez les embryons de canard. Bibliogr. anat., 11, 265-266. ICJ.

—b. L'extrémité caudale du canal de Wolff chez les embryons d'oiseaux. C. R. Soc. Biol., 55, 650-651.

—c. Notes de mécanique embryonnaire. Etudes des premiers phénomènes de torsion sur l'axe longitudinal chez les embryons d'oiseaux possédant un amnios normal ou totalement dépourvus de cette enveloppe. J. Anat. Paris, 39, 75-92, 1 pl., 15 figs.

—d. Sur les origines des ébauches pancréatiques chez le canard. C. R. Assoc. Anat., (1902), 4, 58-66, 9 figs. ICU.

—e. Un organe excréteur rudimentaire dans la région cloacale des embryons d'oiseaux. C. R. Soc. Biol., 55, 649-650.

—f. Variations dans le mode de formation des ébauches pancréatiques ventrales chez le canard. C. R. Soc. Biol., 55, 581-582.

1906. L'origine du feuillet moyen dans un blastoderme de canard sans embryon. Arch. Zool. exp. gén., (4), 5, (Notes et rev.), lxxxi-xc, 3 figs. ICJ.

1907a. Des rapports du coelome avec les cavités vasculaires dans l'aire opaque des embryons de canard. C. R. Soc. Biol., 63, 73-75.

—b. Formes de transition entre les ébauches vasculaires et les flots sanguins dans l'aire opaque des embryons de canard. C. R. Soc. Biol., 62, 762-764.

—c. Remarques sur le développement des vaisseaux et du sang dans l'aire vasculaire de l'embryon de canard. C. R. Assoc. Anat., 9, 18-24.

1914. A propos du travail de L. Waelsch intitulé: Ueber experimentelle Erzeugung von Epithelwucherungen und Vervielfachungen des Medullarrohres (Polymyelia) bei Hühnerembryonen. Arch. EntwMech., 40, 339-342.

1918. Déplacement de la première ébauche pulmonaire chez l'embryon de poulet sous l'influence de l'élévation de la température d'incubation. C. R. Soc. Biol., 81, 812-813.

1928. Nouvelles recherches sur le développement du poumon chez les oiseaux. C. R. Assoc. Anat., 23, 478-479.

Weber, Alfred & Buvignier, A.

1903a. Absence de l'ébauche pancréatique ventrale gauche chez un embryon de poulet. C. R. Soc. Biol., 55, 1393-1394.

—b. Les premières phases du développement de l'appareil pulmonaire chez le canard. C. R. Soc. Biol., 55, 1057-1058.

—c. Les premières phases du développement du poumon chez les embryons de poulet. C. R. Soc. Biol., 55, 1394-1395.

—d. L'origine des ébauches pulmonaires chez quelques vertébrés supérieurs. Bibliogr. anat., 12, 249-291, 15 figs. ICJ.

Weber, Alfred & Ferret, P.

See also Ferret & Weber.

1903. Les conduits biliaires et pancréatiques chez le canard domestique. Bibliogr. anat., 12, 164-182, 8 figs.; (Erratum), 291. ICJ.

Weber, Albert & Nicolas, Adolphe.

See Nicolas & Weber.

Weber, August & Bofinger, H.

1904. Die Hühnertuberkulose, ihre Beziehungen zur Säugetiertuberkulose und ihre Uebertragung auf Versuchstiere mit besonderer Berücksichtigung der Fütterungstuberkulose. Tuberk. Arb. Berl., 83-158, 1 taf. 28 cm.***

- Weber, August, Kossel, A. A. R. H., & Heuss, —. See Kossel, Weber, & Heuss.
- Weber, C. E.
1886. Ueber Hühnerkrankheiten. Z. Orn., 7, 7-11. DLC.
- Weber, Eduard Friedrich
1842. Ueber den Bau der Lungen und den Mechanismus des Athmens bei den Vögeln. Ber. Ges. deuts. Naturf. Aerzte, 19, 75-78. ICU.
- Weber, Ernst
1906. Ueber ein Zentrum auf der Grosshirnrinde bei Vögeln für die glatten Muskeln der Federn. Zbl. Physiol., 20, 265-271, 2 figs., 1 tab. ICJ.
- Weber, Ernst Heinrich (1795-1878)
1817. Beitrag zur vergleichenden Anatomie der sympathischen Nerven. Deuts. Arch. Physiol., 3, 396-417. ICJ.
1821. Tractatus de Motu Iridis. 75 pp. 4to. Socio Ernesto Wilisch. typ. Glückii, Leipzig. DSG.
[1834]-1851. Annotationes anatomicae et physiologicae. Programmata collecta. 3 vols in 1. 25½×21½ cm. C. F. Koehler, Lipsiae. ICJ.
1846. Ueber die Bedeutung der Leber für die Bildung der Blutkörperchen der Embryonen. Z. rat. Med., 4, 160-167. ICJ.
1850. Ueber die periodische Farbenveränderung, welche die Leber der Hühner und der Frösche erleidet. Ber. sächs. Ges. (Akad.) Wiss., 15-28. ICJ.
1851. Die Funktion der Leber beim Hühnerembryo. Annotationes anat. et physiol. ICJ.
- Weber, H. C. E.
1876. Die Brutzeiten (d. h. die Bebrütungsdauer) unserer Hausvögel. Leipzig. Bl. Geflügelz., 1, 240.***
1889. Das Haushuhn und seine Arten. 2nd ed., rev. by C. Eberhard. 2 vols. viii+272, viii+284 pp., 94 figs. 8vo. Hannover.***
- Weber, Jay Anthony
1906. Contents of the Crop and Gizzard of a Young Ruffed Grouse (*Bonasa umbellus*). Auk, 23, 459-460.
1912. A Case of Cannibalism among Blackbirds. Auk, 29, 394-395.
1918. Bird Temperatures. Abst. Linn. Soc. N. Y., No. 30, 28-31. NNM.
- Weber, Leonhard
1897a. Ein merkwürdiges Gänseei. Schr. naturw. Ver. Schl.-Holst., 11, 9. ICJ.
—b. Ueber den gegenwärtigen Stand des Flugproblems. Schr. naturw. Ver. Schles.-Holst., 11, 57-61. ICJ.
- Weber, Max Wilhelm Carl (1852-1929)
1890. Ueber einen Fall von Hermaphroditismus bei *Fringilla coelebs*. Zool. Anz., 13, 508-512. ICJ. Naturw. Wschr., 1891, 6, 41. DLC.* Versl. Med. Akad. Wet. Amst., 1891, 8, 9-11. ICJ.
- Weber, Moritz Ignaz
1824. Die Skelette der Haussäugethiere und Hausvögel für Naturforscher, Aerzte und zu den Vorlesungen auf Universitäten und Thierarzneischulen. (6)+22+(1) pp., 17 tab. 43 cm. Eduard Weber, Bonn. ICU. 2nd ed., 1850. PPA.N.
- Weber, S. A.
1908. In der Freiheit erbrütete Grünfinkbasterde. Orn. Beob., 6, 164-166. DSI.
1912. Das Schutzgefieder der Spechte und anderer Vögel. Orn. Beob., 9, 167-169. DSI.
1913. Züchtungsversuch mit Amsel und Singdrossel. Orn. Beob., 10, 97-100. DSI.
- Weber, Siegfried
1897. Zur Entwicklungsgeschichte des uropoetischen Apparates bei Säugern mit besonderer Berücksichtigung der Urniere zur Zeit des Auftretens der bleibenden Niere. Morph. Arb. Jena, 7, 611-690, 2 taf. ICJ.
- Webster, A., Evans, W. H., Simpson, C. G. E., Moore, B., & Eddie, E. S. See Eddie, Evans, Webster, Moore, & Simpson.
- Webster, Clement L.
1897. A Peculiar Hybrid. Osprey, 1, 95-96. ICF.
- Webster, E. B.
1889. The Preservative Method of Taxidermy, with Chapters on Making Skins and Skeletons. 20 pp. 12mo. Oresco, Ia. NNM.
- Webster, Francis Marion (1849-1916)
1913. [Bird Enemies of *Diabroticas*.] Bull. U. S. Dept. Agric., No. 5, 9; No. 8, 6. Auk, 1914, 31, 120.

Webster, Frederic Smith

1887. A Fern Eating Woodcock. Auk, 4, 73-74.

Webster, G. V.

1918. The Flight of Birds. Hastings Nat., 3, 47-63. DLC.

Webster, Leslie Tillotson, Hughes, Thomas Patrician, Pritchett, Ida W., & Beaudette, Frederick Robert

1927. *Pasteurella avisepticum* Infection of Poultry. Proc. Soc. Exp. Biol. N. Y., 25, 119-121.

Webster, Thomas Arthur & Rosenheim, Otto. See Rosenheim & Webster.

Weckwerth, W.

1925. Beitrag sur Biologie von *Astur palumbarius* (Hühnerhabicht). Falco, 21, 17-19. ICF.

Wedekind, R. & Hennicke, Carl Richard. See Hennicke & Wedekind.

Wedel, Georg Wolfgang

1671. Cynnis Sterni Anatomia. Leopoldina, 2, 30-31. ICJ.

1680. De Silice, in Ovulo gallinaceo nondum excluso reperto. Leopoldina, (1), 9-10, 220. ICJ.

Wedemeyer, Georg

1824. Ueber den mit der Luftröhre des Emeu Casoars in Verbindung stehende muskulöse Beutel. Notiz. Nat. Heilk., 9, 7-8. PPNAN.

Wedl, Carl

1848. Ueber die Structur der Sclerotica bei einigen Vögeln, Fischen und den Fröschen. Ber. Fr. Naturw. Wien, 4, 470-472. ICJ.

Weed, Clarence Moores (1864—)

1898. The Winter Food of the Chickadee. [*Parus atricapillus*.] Proc. Amer. Assoc. Adv. Sci., 47, 376. ICJ. Bull. New Hamps. Agric. Expt. Sta., No. 54, 85-98, 11 figs. ICJ.

1899. The Feeding Habits of the Chipping Sparrow. Bull. New Hamps. Agric. Expt. Sta., 1898, No. 55, 101-110, 1 fig. ICJ.

1902. A Partial Bibliography of the Economic Relations of North American Birds. Bull. New Hamps. Agric. Expt. Sta., No. 5, 139-179. ICJ.

Weed, Clarence Moores & Dearborn, Ned

1903. Birds in Their Relation to Man: A Manual of Economic Ornithol-

ogy for the United States and Canada. viii+380 pp., 19 pls., 91 figs., 5 maps, 1 tab. 8vo. Lippincott, Philadelphia. ICF. 3rd ed. rev., 1924. viii+414 pp., 142 figs. 8vo. CaM.**

Weel, P. B. von

1937. Zur Histophysiologie des Pancreas vom Reiher (*Ardea cinera*). Z. Zellforsch. mikr. Anat., 27, 65-80, 7 figs. Auk, 1938, 55, 310.

Wegener, Hermann

1905. Zur statischen Labyrinththeorie. Natur u. Sch., 4, 461-464. ICJ.

Wegener, J. F. W.

1878. Etwas über Kreuzungen. Bl. Geflügelz., 12, 111-112.***

Wehefritz, E. & Gierhake, E.

1930. Die Einwirkung heterologer Sexual-hormone auf die Ausbildung der Keimdrüsen im Embryo. Arch. Gynaek., 142, 602-617, 10 figs. ICJ.

Wehner, Gerhard

1923. Zur Struktur der Bruchschen Membran des Vogelauges. Z. ges. Anat., (Abt. 1), 69, 250-263, 7 figs.

Wehrmann, Sarah (née Brodsky)

1909. Sur l'action pathogène des helminthes d'oiseaux. Arch. Parasit. Paris, 13, 204-238, 6 figs. ICU.

Weibull, V.

1909. Hvormange Unger faar Musvaagen (*Buteo vulgaris*) flyvende? [Researches on the Number of Fully Developed Young in *Buteo vulgaris*.] Dansk. orn. Foren., 3, 161-162. DSI.

Weidanz, O., Weber, Albert, & Titze, —. See Weber, Titze, & Weidanz.

Weidenbaum, Georg

1894. Ueber Nervencentren an den Gebärorganen der Vögel, Reptilien und Amphibien. Eine vergleichend-anatomische Studie. Diss. Dorpat. 100 pp., 2 taf. 8vo. DSG.

Weidenfeld, J.

1897. Ueber die Bildung der Kalkschale und Schalenhaut der Hühnerier. Wien. klin. Wschr., 10, 1088-1089. ICJ.

Weidenreich, Franz (1873—)

1911. Lymphdrüsen und Milz als Bildungsstätten lymphocytärer und granulierter Leukocyten. Verh. anat. Ges. Jena, 25, 118-119. ICJ.

1912. Die Lokalisation des Pigmentes und ihre Bedeutung in Ontogenie und Phylogenie der Wirbeltiere. Z.

Morph. Anthrop., (Sonderheft 2, Festschr. Retzius), 59–140, 3 taf., 1 fig. ICJ.

Weigl, Rudolf

1911. O aparacie Golgiego-Kopscha komórek nablonkowych w jelicie kręgowców i stosunku jego do innych struktur. Księga pamiątn. Józ. Nusbaum, 267–289, 1 tab.***

Weigold, Hugo (1886—)

1910. Jahresbericht über den Vogelzug auf Helgoland 1909. J. Orn., (Sonderheft), 158 pp.

1912a. Ein Monat Ornithologie in den Wüsten und Kulturoasen Nordwestmesopotamiens und Innersyriens. J. Orn., 60, 249–297; 1913, 61, 1–40.

—b. Wie können wir das biologische Problem des Vogelzugs exakt erforschen? Ein Beitrag zur Methodik biologischer Forschung. Orn. Mschr., 37, 112–123, 5 taf. DSI.

1913a. Bericht über den Ringversuch bis Ende 1912. J. Orn., (Sonderheft), 15–59, 4 taf.

—b. Markierte helgoländer Waldschneppen. Orn. Mschr., 38, 323–326.

—c. Néhány megjegyzés Hegyfok észrevételére "Hogyan kell a madárvonulást" 'exakt' módon tanulmányozni.—Einige Bemerkungen zu Hegyfok's "Wie der Vogelzug 'exakt' zu erforschen wäre." Aquila, 20, 218–229. ICJ.

1914. Zwischen Zug und Brut am Mäander. Ein Beitrag zum Ornithologie Kleinasiens. J. Orn., 62, 57–93.

1920. Fliegerbeobachtungen über die Höhe des Vogelflugs. Orn. Mschr., 45, 81–90. DSI.

1923. Das Färben von Vögeln zu Vögelzugsversuchen. Orn. Mber., 31, 133. ICF.

1923–24. Mely vonulási utak érintik Helgoland szigetét s vajjon ezek kizárólag a világitó toronynak közsönhetik-e létezésüket.—Berühren Vogelzugstrassen Helgoland und welche? Ist etwa der Leuchtturm allein die Ursache der Existenz dieser Strassen? Aquila, 30–31, 121–135, 1 map. ICJ.

1924a. Das Wetter und der Herbstzug der Waldschneffe. J. Orn., 72, 416–421.

—b. Ein meteorologisches Gutachten zu der Nordländer-Invasion im Sommer 1923 und zu der *Phylloscopus inornatus* Welle im October 1923. Orn. Mber., 32, 76–78. ICF.

—c. Ein thüringischer Kuckuck auf dem Wege nach Aegypten erlegt. Helgoländer-Gartenrötel in den Nordwest-Pyrenäen erbeutet. Orn. Mber., 32, 46–47. ICF.

1925. Der Vogelwarte der Staatl. Biologischen Anstalt Helgoland. J. Orn., 73, 562–594.

1926. Masse, Gewichte und Zug nach Alter und Geschlecht bei helgoländer Zugvögeln. 3 pp. folio. Wiss. Meeresunters., Abt. Helgoland, (2), 15, (Heft 3), No. 17, 1–73. Lipsius & Tischer, Kiel and Leipzig. ICJ.

Weil, Edmund (1880—)

1905. Untersuchungen über Infektion und Immunität bei Hühnercholera. Arch. Hyg. Münch., 52, 412–432. ICJ.

1907. Kritik der Immunisierungsversuche gegen Hühnercholera mit Bakteriextrakten. Z. Hyg., 56, 508–515. ICJ.

1908. Das Hühnercholeraaggressin und seine Wirkungsweise. Arch. Hyg. Münch., 65, 81–105. ICJ.

1912. Die Schutzstoffe des Hühnercholera-Immuserums. Arch. Hyg. Münch., 76, 343–400. ICJ.

1913. Ueber die Wirkungsweise des Hühnercholera-Immuserums. Arch. Hyg. Münch., 79, 59–71. ICJ.

Weil, Edmund & Braun, H.

1909. Welche Bedeutung besitzt die Bakterizidie des Hühnercholera-Immuserums für seine Schutzwirkung? Folia serol., 2, 151–158. ICJ.

Weinberg, Ernest

1928. The Mesencephalic Root of the Fifth Nerve. A Comparative Anatomical Study. J. Comp. Neur., 46, 249–405, 35 figs.

Weinland, David Friedrich

1855. Ueber Pinselzungen der Papageien. J. Orn., 2, lxxix–lxxvi, 1 taf.

1856. Zur Verfärbung der Vogelfeder ohne Mauserung. J. Orn., 4, 125–129.

1859. Cause of Change of Color in the Feathers of Birds. Proc. Boston Soc. Nat. Hist., 6, 34–37. ICJ.

1861a. Sektion eines Straussen (*Struthio camelus* Linn.). Zool. Gart., 2, 176–178. ICJ.

—b. Vogelgesang. Zool. Gart., 2, 14–16, 28–31. ICJ.

- 1862a.** Gehaubte Schwäne (*Cygnus olor*). Zool. Gart., 3, 43. ICU.
- b. Noch einige Worte über den Vogelsang. Zool. Gart., 3, 138–141. ICJ.
- c. On the Armature of the Lower Bill of the Hatching *Tringa pusilla* Wilson. Proc. Essex Inst., (1856), 2, 115–116. ICJ.
- 1864.** Bastarde von Hausvögeln. Thiergarten, 1, 92. DA.***
- Weinreich, P.** (1875—)
- 1910.** Ueber die Entwicklung der Erythrocyten, insbesondere bei Vögeln. Diss. Bern. 41 pp., 3 taf. Neumünster i. H. DLC.
- Weintraub, Wilhelm**
- 1894.** Ueber den Pankreas-Diabetes der Vögel. Arch. exp. Path. Pharmac., 34, 303–312. ICJ.
- Weir, Harrison William** (1824–1906), **Johnson, W. G., & Brown, G. O.**
- 1904–05.** The Poultry Book. 3 vols. xxii+1311 pp., many ills. Doubleday, Page & Co., New York. ICJ.
- Weir, John Jenner**
- 1865.** On the Power Possessed by Birds, Natives of Warm Climates, to Resist with Impunity the Cold of Higher Latitudes. Zoologist, (2), 23, 9411–9414. ICJ.
- 1869.** On Insects and Insectivorous Birds; and Especially on the Relation between the Colour and the Edibility of Lepidoptera and Their Larvae. Trans. Ent. Soc. Lond., 21–26. ICJ.
- 1870.** Further Observation on the Relation between the Colour and the Edibility of Lepidoptera and Their Larvae. Trans. Ent. Soc. Lond., 337–339. ICJ.
- 1891.** The Colour of the Iris in Albino Birds. Zoologist, (3), 15, 358. ICJ.
- 1892.** Albinism in Birds and Mammals. Zoologist, (3), 16, 141–143. ICJ.
- Weis, M. & Florentin, P.** See Florentin & Weis.
- Weiser, Stefan & Zaitschek, Arthur**
- 1902.** Beitrag zur Kenntniss der chemischen Zusammensetzung und Bildung des Gänsefettes. Arch. ges. Physiol., 93, 128–133.
- Weiske, Hugo**
- 1889.** Untersuchungen über Qualität und Quantität der Vögelknochen und Federn in verschiedenen Altersstadien. Landw. Versuchsw., 36, 81–103. ICU.
- Weiskopf, H.**
- 1882.** Medullar-Carcinom beim Huhne. Wschr. Tierhkl. Viehz., 26, 209–210. DA.*
- Weismann, Friedrich Leopold August** (1834–1914)
- 1878.** Ueber das Wandern der Vögel. Samml. gemeinverst. wiss. Vortr., 13, (Heft 291), 40 pp. ICJ. Contemporary Rev., 1879, 34, 531–552. ICJ. Nature Lond., 19, 579–580.
- Weiss, — & Stefani, —.** See Stefani & Weiss.
- Weiss, G.**
- 1870–71.** Du vol chez les oiseaux. Feuille jeun. nat., 1, 61–62, 97–98. ICJ.
- Weiss, Georges**
- 1901.** Sur l'adaptation fonctionelle des organes de la digestion. C. R. Soc. Biol., 53, 908–909.
- Weiss, Georges & Carvallo, Joachim Léon.** See Carvallo & Weiss.
- Weiss, Harry Bischoff & Waller, Allen G.** See Waller & Weiss.
- Weiss, Otto**
- 1897.** Ueber die Wirkungen von Blutserum-Injectionen ins Blut. Arch. ges. Physiol., 65, 215–229.
- Weiss, Paul**
- 1928.** Die Spannungsverteilung im Medium bestimmt die Wachstumsrichtungen der Zellen. (Versuche an der Gewebekultur zur Erklärung der sogenannten "funktionellen Anpassung.") Zool. Anz., (Suppl. Bd.), 3, 164–169, 1 fig.
- 1929.** Erzwingung elementarer Strukturverschiedenheiten am *in vitro* wachsenden Gewebe. (Die Wirkung mechanischer Spannung auf Richtung und Intensität des Gewebewachstums und ihre Analyse.) Arch. EntwMech., 116, 438–554, 60 figs.
- Weissberg, H.**
- 1927.** Beiträge zur Kenntnis der Pankreasentwicklung bei der Ente. Z. mikr.-anat. Forsch., 11, 493–550, 28 figs. ICJ.
- Weissenberg, Richard**
- 1907.** Ueber die quergestreiften Zellen der Thymus. Arch. mikr. Anat., 70, 193–226, 1 taf.

Weissenborn, W.

1838. Transmission of Experience in Birds in the Form of Instinctive Knowledge. *Mag. Nat. Hist.*, 2, 50-53. ICJ.

1839. [Letter Relating to a Pigeon Destitute of Organs of Vision.] *Proc. Zool. Soc. Lond.*, (Pt. 7), 175. ICJ.

Weitzel, A.

1865. Die Furcula. Ein Beitrag zur Osteologie der Vögel. *Z. ges. Naturw.*, 25, 317-359. ICJ.

Welander, Edvard

1924. Duvhökens, *Astur gentilis* L., ruvningstid. [Incubation Period of the Goshawk.] *Fauna och Flora*, 185-187. DA.

Welcker, Hermann

1872. Modelle zur Erläuterung der Form, des Volumens und der Oberflächenentfaltung der rothen Blutkörperchen der Wirbelthiere. *Arch. mikr. Anat.*, 8, 472-480. ICJ.

Welcker, Hermann & Brandt, Alexander

1903. Gewichtswerte der Körperorgane bei dem Menschen und den Tieren. *Arch. Anthrop. Braunschw.* 28, 1-89. ICJ.

Weldin, John Chilcote & Waters, Nelson Fenn. See Waters & Weldin.**Weldin, John Chilcote (1891—) & Weaver, Helen J. See also Weaver & Weldin.**

1929. The Production of Gas by *Salmonella pullorum*. *Bull. R. I. Agric. Expt. Sta.*, No. 222, 1-25. ICJ.

1930a. The Effect of Chemicals in the Control of Poultry Diseases. III. The Use of Metaphen as an Internal Disinfectant. *Poult. Sci.*, 9, 371-376. ICU.

—b. Transmission of Pullorum Disease from Chick to Chick. *Poult. Sci.*, 9, 176-183. ICU.

Weldon, Walter Frank Raphael (1860-1906)

1883. On Some Points in the Anatomy of *Phoenicopterus* and Its Allies. *Proc. Zool. Soc. Lond.*, 638-652, 2 pls., 4 figs.

1884a. Note on the Origin of the Suprarenal Bodies of Vertebrates. *Proc. R. Soc. Lond.*, 37, 422-425. ICJ.

—b. On the Head Kidney of *Bdellostoma*, with a Suggestion as to the

Origin of the Suprarenal Bodies. *Quart. J. Micr. Sci.*, (2), 24, 171-182, 1 pl. ICJ.

1885. On the Suprarenal Bodies of Vertebrata. *Quart. J. Micr. Sci.*, 25, 137-150, 2 pls. ICJ.

Wellcome, F. O.

1902. Heavy Laying and Fertility. *Fm. Poultry*, 13, 352. DLC.

Wells, David A.

1861. On the Feeding and Growth of the American Robin. *Rep. Commiss. Patents Wash.*, 1860, 88-89. ICU.

Welter, Wilfred August

1935. The Natural History of the Long-billed Marsh Wren. *Wilson Bull.*, 47, 3-34.

Wemer, Paul

1904. Unsere Eulen und ihre Nahrung. *Jber. westf. ProvVer. Wiss. Kunst*, 32, 62-72. DLC.

1905. Beiträge zur westfälischen Vögel. *Jber. westf. ProvVer. Wiss. Kunst*, 33, 60-89. DLC.

1906a. Die Schlafstätten unserer Vögel. *Naturalienkabinett*, 1-4, 17-19, 33-35.***

—b. Ein Bastard zwischen der Nebelkrähe, *Corvus cornix* L., und der Rabenkrähe, *Corvus corone* L. *Jber. westf. ProvVer. Wiss. Kunst*, (Zool. Sekt.), 34, 113-115. ICJ.

—c. Späte Bruten von Schwalben. *Zool. Beob.*, 47, 58-59. ICJ.

1907a. Einiges über die Bauzeit bei unseren Vögeln. *Jber. westf. ProvVer. Wiss. Kunst*, 35, 133-144. ICJ.

—b. Wie oft füttern die alten Vögel ihre Jungen? *Jber. westf. ProvVer. Wiss. Kunst*, 35, 81-100. ICJ.

Wenckelbach, Karel Frederick (1864—)

1889. De Ontwikkeling en de Bouw der Bursa Fabricii. *Tijdschr. ned. dierk. Ver.*, (2), 2, 19-138, 2 pls.; (German abstract), 139-142, 5 pls. ICJ.

1896. Die Follikel der Bursa Fabricii. *Anat. Anz.*, 11, 159-160.

Wendlandt, —

1913. Ueber die Brutverhältnisse und Eiermasse der in der westlich paläarktischen Region lebenden Eulenarten. *J. Orn.*, 61, 409-443.

Wenig, Jar.

1930. Ueber einige Raritäten der Vogelwelt. *Zool. Anz.*, 90, 285-294, 6 figs.

Wenninger, Francis Joseph

1909. The Economic Value of Birds. Amer. Midl. Nat., 1, 105-109. ICJ.

Wenslaw, Ad.

1926. Recherches sur les cellules à grains lipoidiques du poumon des oiseaux. C. R. Soc. Biol., 95, 1430-1432.

Wenslaw, Ad. & Benoit, Jacques.
See Benoit & Wenslaw.

Wenyon, C. M.

1908. Report of Travelling Pathologist and Protozoologist. Rep. Wellcome Trop. Res. Labs., 3, 121-168, 8 pls., 13 figs. ICJ.

1926. [Avian Hosts of Blood Parasites.] Protozoology, 2, 1364-1387.

Wenzel, Josephus (1768-1808) & Wenzel, Karl

1806. Prodromus eines Werks über das Hirn des Menschen und der Thiere. 26 pp. 4to. Cotta, Tübingen. NNM.

1812. De penitiori Structura Cerebri Hominis et Brutorum. xiv+354 pp., 30 pls. folio. Cotta, Tübingen. ICU.

Wenzel, Karl

1908. Zur Naturgeschichte des Kuckuks und seiner Brutpflege. Orn. Mschr., 33, 462-475, 494-501. DSI.

Werber, E. I. & Goldschmidt, W.

1909. Regeneration des Schnabels bei der Hausgans (*Anser cinereus*) und der Hausente (*Anas boschas*). Arch. EntwMech., 28, 661-677, 1 taf., 1 fig. ICJ.

Werdmüller, Otto

1879. Typhusepidemie in Uster (durch Einfuhr exotischer Vögel auf Menschen übertragen). Schweiz. Bl. Orn., 3, 45-65. SB.*

Werkman, Chester Hamlin (1893-) & Gibbs, William M.

1921. Tuberculosis of Poultry. Bull. Idaho Agric. Expt. Sta., No. 126, 1-12, 6 figs. ICJ.

Werner, Orilla Stoller

1925. The Chromosomes in the Cells of the Embryonic Membranes in the India Runner Duck. Anat. Rec., 31, 308.

1927. The Chromosomes of the Indian Runner Duck. Biol. Bull., 52, 330-372, 10 pls.

Werth, Emil

1900. Geniessen die Nectarinien wirkliche Blummennahrung, oder suchen sie die Blüten nur der darin sich auf-

haltenden Insekten wegen auf? Sitzber. Ges. naturf. Fr. Berl., 73-77. ICU.

Wertheim-Salomonsen, J. K. A.

1913. Das Elektrokardiogramm von Hühnerembryonen. Arch. ges. Physiol., 153, 553-573, 23 figs.

Wesemüller, A. von

1917a. Der Glaube an Vogelwinterschlaf und seine ursprüngliche Grundlage. J. Orn., 65, 221-227.

—b. Die Wanderungen unserer Seevögel. Naturw. Wschr., 32, 393-396. ICJ.

Wessberge, Hermann

1913. Variations de poids subies par des encéphales d'oiseaux immergés dans des solutions salines. C. R. Soc. Biol., 74, 1398-1400, 1 fig.

1914. Nouvelles recherches sur les variations de poids subies par des encéphales d'oiseaux, immergés dans les solutions de NaCl, de KCl, de CaCl₂ et de saccharose. C. R. Soc. Biol., 77, 70-72, 1 fig.

Wesselkin, N.

1913. Ueber den Einfluss des Sauerstoffmangels auf das Wachstum und die Entwicklung von Hühnerembryonen. Zbl. allg. Path. Anat., 24, 1033-1034. ICJ.

Wessely, K. & Abelsdorff, George. See Abelsdorff & Wessely.

West, Randolph

1914. The Origin and Early Development of the Posterior Lymph Heart in the Chick. Anat. Rec., 8, 93-95. Amer. J. Anat., 1915, 17, 403-436, 14 figs.

West, Robert H.

1896. Flight of Birds across the Moon's Disc. Nature Lond., 53, 131.

Westberg, P.

1898. Ueber die langen Krallen an der Hinterzehe einiger Vögel. KorrBl. NaturfVer. Riga, 40, 93-94. ICJ.

Westell, William Percival (1874-)

1902a. The Dates of Arrival of Our Summer Migrants. Field Nat. Quart., 1, 189-196. ICJ.

—b. The Early Life of the Young Cuckoo. 26 pp., 4 ills. 8vo. Thom. Burleigh, London. HSG.*

1903. Lists of Summer Migrants. Field Nat. Quart., 2, 160-162. ICJ.

Wester, D. H.

1910. Ueber die Verbreitung und Lokalisation des Chitins im Tierreiche. Zool. Jahrb., (Abt. 1), 28, 531-558, 1 taf., 1 fig.

Westermann, Gerardus Friedrich (?-1890) & Schlegel, Hermann.
See Schlegel & Westermann.

Western, R. W.

1893. The Tactics Adopted by Certain Birds when Flying in the Wind. Proc. R. Soc. Edinb., 19, 76-80, 1 pl. ICJ.

Weston, W. A., Dillon, R., & Hallan, E. T.

1927. "Black Spot" of Eggs. Poult. Sci., 6, 251-258, 5 figs. ICU.

Westphal, Karl

1898. Ueber Acusticus, Mittel- und Zwischenhirn der Vögel. Diss. Berlin. 28 pp., 5 figs. 8vo. MBM.

Wetmore, [Frank] Alexander (1886-).
See also Swann, H. K., 1924-.

1914. The Development of the Stomach in the Euphoniias. Auk, 31, 458-461.

1915a. An Anatomical Note on the Genus *Chordeiles* Swainson. Proc. Biol. Soc. Wash., 28, 175-176, 1 fig.

—b. Mortality among Waterfowl around Great Salt Lake, Utah. Bull. U. S. Dept. Agric., No. 217, 1-10, 3 pls.

—c. A Peculiarity in the Growth of the Tail Feathers of the Giant Hornbill (*Rhinoplax vigil*). Proc. U. S. Nat. Mus., 47, 497-500.

1916a. Birds of Porto Rico. Bull. U. S. Dept. Agric., No. 326, 140 pp., 10 pls.

—b. The Speed of Flight in Certain Birds. Condor, 18, 112-113.

1917a. An Abnormal Egg of *Fulica americana*. Condor, 19, 65-66, 1 fig.

—b. The Birds of Culebra Island, Porto Rico. Auk, 34, 51-62.

—c. On Certain Secondary Sexual Characters in the Male Ruddy Duck, *Erismatura jamaicensis* (Gmelin). Proc. U. S. Nat. Mus., 52, 479-482, 1 fig. ICJ.

—d. On the Fauna of Great Salt Lake. Amer. Nat., 51, 753-755. Auk, 1918, 35, 372.

—e. The Relations of the Fossil Bird *Palaeochenoides mioceanus*. J. Geol., 25, 555-557, 1 fig.

1918a. The Birds of Desecheo Island, Porto Rico. Auk, 35, 333-340.

—b. The Duck Sickness in Utah. Bull. U. S. Dept. Agric., No. 672, 25 pp., 4 pls.

—c. Lead Poisoning in Waterfowl. J. Wash. Acad. Sci., 8, 374-375. Bull. U. S. Dept. Agric., 1919, No. 793, 1-12, 2 pls.

—d. A Note on the Tracheal Air-sac in the Ruddy Duck. Condor, 20, 19-20.

1919a. Bones of Birds Collected by Theodoor de Booy from Kitchen Midden Deposits in the Islands of St. Thomas and St. Croix. Proc. U. S. Nat. Mus., (1918), 54, 513-522, 1 pl.

—b. A Note on the Eye of the Black Skimmer (*Rhynchops nigra*). Proc. Biol. Soc. Wash., 32, 195. ICJ.

—c. Notes on the Structure of the Palate in the Icteridae. Auk, 36, 190-197, 2 figs.

—d. On the Anatomy of *Nyctibius* with Notes on Allied Birds. Proc. U. S. Nat. Mus., (1918), 54, 577-586, 7 figs.

1920a. Color of Soft Parts in *Anhinga anhinga*. Proc. Biol. Soc. Wash., 33, 182-183. ICJ.

—b. Five New Species of Birds from Cave Deposits in Porto Rico. Proc. Biol. Soc. Wash., 33, 77-82, 2 pls.

—c. The Function of Powder Downs in Herons. Condor, 22, 168-170, 2 ills.

—d. Intestinal Caeca in the *Anhinga*. Auk, 37, 286-287.

—e. Observations on the Habits of Birds at Lake Burford, New Mexico. Auk, 37, 221-247, 393-412, 3 pls.

—f. Observations on the Habits of the White-winged Dove. Condor, 22, 140-146.

—g. A Peculiar Feeding Habit of Grebes. Condor 22, 18-20.

—h. The Wing Claw in Swifts. Condor, 22, 197-199.

1921a. A Fossil Owl from the Bridger Eocene. Proc. Acad. Nat. Sci. Phila., 73, 455-458, 2 figs.

—b. A Study of the Body Temperature of Birds. Smithsonian. Misc. Coll., 72, (No. 12), 1-52.

—c. Wild Ducks and Duck Foods of the Bear River Marshes. Utah. Bull. U. S. Dept. Agric., No. 936, 1-20, 4 pls. ICJ.

1922a. Bird Remains from the Caves of Porto Rico. *Bull. Amer. Mus. Nat. Hist.*, 46, (Art. 4), 297-333, 25 figs.

—b. Remains of Birds from Caves in the Republic of Haiti. *Smithson. Misc. Coll.*, 74, (No. 4), 1-4, 2 figs.

1923a. Avian Fossils from the Miocene and Pliocene of Nebraska. *Bull. Amer. Mus. Nat. Hist.*, 48, 483-507, 20 figs.

—b. Migration Records from Wild Ducks and Other Birds Banded in the Salt Lake Valley, Utah. *Bull. U. S. Dept. Agric.*, No. 1145, 1-14, 2 pls., 1 fig.

1924. Food and Economic Relations of North American Grebes. *Bull. U. S. Dept. Agric.*, No. 1196, 1-23, 4 figs.

1925a. Food of American Phalaropes, Avocets, and Stilts. *Bull. U. S. Dept. Agric.*, No. 1359, 20 pp., 3 pls.

—b. Fossil Birds from Southeastern Arizona. *Proc. U. S. Nat. Mus.*, 64, (Art. 5), 1-18, 9 figs.

—c. The Systematic Position of *Palaeospiza bella* Allen, with Observations on Other Fossil Birds. *Bull. Mus. Comp. Zool. Harv.*, 67, 183-193, 4 pls., 4 figs.

1926a. Description of Additional Fossil Birds from the Miocene of Nebraska. *Amer. Mus. Nov.*, No. 211, 1-5, 6 figs.

—b. Description of a Fossil Hawk from the Miocene of Nebraska. *Ann. Carnegie Mus.*, 16, 403-408, 5 figs.

—c. Fossil Birds from the Green River Deposits of Eastern Utah. *Ann. Carnegie Mus.*, 16, 391-402, 20 figs.

—d. The Migrations of Birds. viii+217 pp., 7 figs., maps. 20 cm. Harvard Univ. Press, Cambridge, Mass. ICJ.

—e. Observations on the Birds of Argentina, Paraguay, Uruguay and Chile. *Bull. U. S. Nat. Mus.*, No. 133, 448 pp., 20 pls. *Auk*, 1931, 48, 138.

—f. Observations on Fossil Birds Described from the Miocene of Maryland. *Auk*, 43, 462-468.

—g. Report on a Collection of Birds Made by J. R. Pemberton in Patagonia. *Univ. Calif. Pub. Zool.*, 24, 395-482, 2 pls., 11 figs.

1927a. A Method for Keeping Notes and Files Dealing with Ornithology. *Condor*, 29, 109-111.

—b. Our Migrant Shore-birds in Southern South America. *Tech. Bull. U. S. Dept. Agric.*, No. 26, 1-24, 6 figs. ICJ. *Auk*, 1928, 45, 247-248.

—c. Present Status of the Checklist of Fossil Birds for North America. *Auk*, 44, 179-183.

1928. Paleontology.—Prehistoric Ornithology in North America. *J. Wash. Acad. Sci.*, 18, 145-158.

1930a. The Age of the Supposed Cretaceous Birds from New Jersey. *Auk*, 47, 186-188.

—b. The Migrations of Birds. 2nd ed. viii+229 pp., 7 figs. Harvard Univ. Press, Cambridge, Mass. DSI.*

1931. Biographical Memoir of Robert Ridgway (1850-1929). Presented to the National Academy of Sciences at their Annual Meeting. *Biographical Memoirs*, Vol. 15, (No. 2), 57-101. ICJ.

1933a. Fossil Birds. *In Fifty Years' Progress of American Ornithology, 1883-1933*, 231-239. *Amer. Orn. Union*, Lancaster, Penn.

—b. An Oligocene Eagle from Wyoming. *Smithson. Misc. Coll.*, 87, (No. 19), 9 pp., 17 figs.

—c. Pliocene Bird Remains from Idaho. *Smithson. Misc. Coll.*, 87, (No. 20), 12 pp., 8 figs.

—d. A Systematic Classification for the Birds of the World. *Proc. U. S. Nat. Mus.*, 76, (Art. 24), 1-8. Rev. and amended. *Smithson. Misc. Coll.*, 1934, 89, (No. 13), 1-11.

1936. The Number of Contour Feathers in Passeriform and Related Birds. *Auk*, 53, 159-169.

1937. Birds of the Guatemalan Highlands. *Expl. Smithson. Instn. for 1936*, 23-30, 8 figs. ICF.

Wetmore, Alexander & Rockwell, Robert Blanchard. *See Rockwell & Wetmore.*

Wetmore, Alexander & Swales, Bradshaw H.

1931. The Birds of Haiti and the Dominican Republic. *Bull. U. S. Nat. Mus.*, No. 155, iv+483 pp., 26 pls.

Wetmore, Alexander & Townsend, Charles Haskins. *See Townsend & Wetmore.*

Wetmore, Alexander & Wood, Casey Albert. *See Wood & Wetmore.*

Wetschlesloff, M.

1900. Beiträge zur Kenntnis der Nasendrüsen bei den Vögeln. 29 pp. 8vo. E. Ebering, Berlin. DSG.*

Wetzel, Robert

1924. Ueber den Primitivknoten des Hühnchens. *Verh. phys.-med. Ges. Würzb.*, (2), 49, 227-233, 1 taf. ICJ.

1925. Untersuchungen am Hühnerkeim. I. Ueber die Untersuchung des lebenden Keim mit neueren Methode, besonders der Vogtschen vitalen Farbmarmkierung. Arch. EntwMech., 106, 463-468, 18 figs. Verh. anat. Ges. Jena, 34, 127-129.
1926. "Wachstumszentren" und "Kopfproblem" in der ersten Entwicklung des Huhns. Verh. anat. Ges. Jena, 35, 87-95, 4 figs.
- Wever, Ernest Glen (1902—) & Bray, Charles William
1936. Hearing in the Pigeon as Studied by the Electrical Responses of the Inner Ear. J. Comp. Psychol., 22, 353-363, 4 figs. Auk, 1937, 54, 423.
- Weydemeyer, Winton
1927. Notes on the Location and Construction of the Nest of the Calliope Hummingbird. Condor, 29, 19-24, 3 ill.
- Weygandt, Cornelius
1911. The Summer of Fire and Bird Adaptation. Cassinia, 15, 28-34. ICF.
1930. The Wissahickon Hills. Memories of Leisure Hours Out of Doors in an Old Countryside. xii+366 pp., 11 pls. Univ. Pennsylvania Press, Philadelphia. DLC.
- Weyland, Paul
1905. Ein weisser Spatz. Natur u. Haus, 13, 266. NIC.*
- Weymouth, Frank Walter (1884—)
1922. Decerebration in Birds. Science, 55, 538-539.
- Weyse, Arthur Wissald & Burgess, Waldo S.
1906. Histogenesis of the Retina. Amer. Nat., 40, 611-637, 17 figs.
- Wharton, Charles Bygrave (?-1897). For biography, see Ibis, 1897, (7), 3, 624-625.
1876. Notes on the Ornithology of Corsica. Ibis, (3), 6, 17-29.
- Wharton, Henry Thornton (1846-95). For biography, see Ibis, 1896, (7), 2, 159.
1880. On a Parrot Performing a Surgical Operation on Living Sheep. Zoologist, (3), 4, 57-59. ICJ.
1883. Hovering of Birds. Nature Lond., 27, 312.
- Wharton, William Pickman
1914. Some Observations on Bird Protection in Germany. Bird-Lore, 16, 329-337, 11 figs.
- Wheat, S. D. & Rogers, Fred Terry. See Rogers & Wheat.
- Wheaton, John Maynard (1840-1887)
1874. The Food of Birds as Related to Agriculture. Rep. Ohio St. Bd. Agric., 29, 561-578. ICJ.
1882. Report on the Birds of Ohio. Rep. Geol. Surv. Ohio, 4, [2+189]-628 pp. ICJ.
- Wheeler, D. E.
1912. Notes on the Spring Migration at Timber Line, North of Great Slave Lake. Auk, 29, 198-204.
- Wheeler, H. J.
1911. A Pheasant-bantam Hybrid. Rep. Amer. Breed. Assoc., 6, 175-177. ICJ.
- Wheeler, Homer Jay (1861—) & Bosworth, A. W.
1902. Poultry Feeding. Bull. R. I. Agric. Expt. Sta., No. 84, 143-176. ICJ.
- Wheeler, W. P.
1891. Feeding Experiments with Laying Hens. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 29, 445-464. ICJ.
- 1892a. Feeding Experiments with Poultry. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 39, 11-23. ICJ.
- b. Oyster Shells as Food for Laying Hens. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 38, 1-10. ICJ.
- 1893a. Feeding Experiments with Capons. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 53, 191-225, 7 pls. ICJ.
- b. Feeding Experiments with Laying Hens. Keeping Males with the Laying Flock; Observations on Feather Eating; General Observations. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 57, 395-407. ICJ.
1895. Feeding Experiments with Laying Hens. A Comparison of Rations Containing Moistened Ground Grain with Others Containing Dry Whole Grain. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 90, 167-186. ICJ.
1896. Feeding Experiments with Laying Hens. The Relative Efficiency of Whole and Ground Grains. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 106, 153-162. ICJ.
1897. Feeding Experiments with Chicks and Capons. The Relative Efficiency of Whole and Ground Grains as Commonly Fed. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 126, 305-325, 1 pl., 2 figs. ICJ.

1898. The Economy of Using Animal Food in Poultry Feeding. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 149, 229-248. ICJ.
1899. Animal Food for Poultry. Bull. N. Y. (Geneva) Agric. Expt. Sta. No. 171, 461-506, 1 pl. ICJ.
1903. The Importance of Mineral Matter and the Value of Grit for Chicks. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 242, 293-314. ICJ.
1904. The Proportion of Animal Food in the Ration for Ducklings. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 259, 1-16. ICJ.
1905. The Adaptability of Concentrated By-products for Poultry Feeding. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 271, 385-403. ICJ.
1919. Some Studies Relating to Calcium Metabolism. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 468, 1-43. ICJ.
1929. Limitations as to Sunlight Requirements of Hens. Bull. N. Y. (Geneva) Agric. Expt. Sta., No. 572, 1-14. ICJ.
- Wheeler, William C. & Nichols, John Treadwell
1924. The Song of the Song-sparrow. (A Systematic Study of Its Construction.) Auk, 41, 444-451.
- Wheeler, William Morton (1865-1937). For biography, see Science, 1937, 85, 533-535.
1904. The Obligations of the Student of Animal Behaviour. Auk, 21, 251-255.
- Wheelock, (Mrs.) Irene Grosvenor (1867-)
1902. Nestlings of Forest and Marsh. viii+257 pp., 12 pls., 56 figs. 8vo. A. C. McClurg & Co., Chicago. ICJ.
1904. Birds of California. xxviii+578 pp., 10 pls., 78 figs. 8vo. McClurg & Co., Chicago. ICJ. Auk, 1904, 21, 299-300.
1905. Regurgitative Feeding of Nestlings. Auk, 22, 54-71.
- Wheelwright, H.
1862. On the Change of Plumage in the Crossbills and Pine Grosbeak. Zoologist, 20, 8001-8002. ICJ.
1863. Change of Plumage in the Crossbills [*Loxia curvirostra*]. Zoologist, 21, 8492. ICJ.
- Whipple, Allen O. (1881-) & McWhorter, John E. See McWhorter & Whipple.
- Whipple, George Hoyt & Kennedy, R. P. See Kennedy & Whipple.
- Whistler, Hugh
1906. Variety of Common Wren (*Troglodytes parvulus*). Zoologist, (4), 10, 391-392. ICJ.
1912. Immature Plumage of Lammergeyer (*Gypaëtus barbatus*). J. Bombay Nat. Hist. Soc., 21, 663-665. ICJ.
1916. Notes on the Birds of the Jhelum District of the Punjab. With Notes on the Collection by Claude B. Ticehurst. Ibis, (10), 4, 35-118, 1 pl.
1922. The Birds of Jhang District, S. W. Punjab. Ibis, (11), 4, 259-309, 1 fig.; 401-437.
- 1923a. A Note on the Birds of Spiti. Ibis, (11), 5, 611-629.
- b. A Note on the Migration of the Eastern Grey Wagtail (*Motacilla cinerea melanope*, Pall.). J. Bombay Nat. Hist. Soc., 29, 287-289. ICJ.
1925. The Birds of Lahul, N. W. Himalaya. Ibis, (12), 1, 152-208, 2 pls., 1 fig.
1926. The Birds of the Kangra District, Punjab. Ibis, (12), 2, 521-581, 1 fig.; 724-783.
1930. The Birds of the Rawal Pindi District, N. W. India. Ibis, (12), 6, 67-119, 247-279.
1935. Popular Handbook of Indian Birds. 2nd ed. xxvii+513 pp., 20 pls., 95 figs. Gurney & Jackson, London. ICF. Auk, 1935, 52, 209.
- Whistler, Hugh & Harrison, James M.
1930. Some Autumn Observations on the Avifauna of the Western and Central Pyrenees. Ibis, (12), 6, 453-470.
- Whistler, Hugh & Ticehurst, Claude Buchanan. See Ticehurst & Whistler.
- Whitaker, F.
1897. Variety of Grasshopper Warbler. Zoologist, (4), 1, 333. ICJ.
- Whitaker, Helen Dow
1924. Moulting Hens. Extens. Serv. Poul. Circ. Wash. St. College, No. 22, 1 p. ICJ.
- Whitaker, Joseph, Jun. (1850?-1932). For biography, see Ibis, 1932, (13), 2, 534.
1872. Abnormal Colouring in Birds. Zoologist, (2), 7, 2991. ICJ.
1883. Hybrid between Greenfinch and Linnet. Zoologist, (3), 7, 303. ICJ.

1890. Varieties in Wild Pigeons. *Zoologist*, (3), 14, 389. ICJ.
- Whitaker, Joseph Isaac Spadafora (1850?-1936). For biography and list of works, see *Ibis*, 1937, (14), 1, 184-188.
1882. Sulla migrazione degli uccelli, specialmente in Sicilia. *Nat. sicil.*, 1, 121-127. NNM.
1894. Notes on Tunisian Birds. *Ibis*, (6), 6, 78-100, 1 map; 1895, (7), 1, 85-106, 1 map; 1896, (7), 2, 87-99, 1 map.
1897. Note on Expedition into Tunisia. *Ibis*, (7), 3, 491.
1899. Sulla riproduzione in cattività del pollo sultano (*Porphyrio coeruleus* Vandelli). *Nat. sicil.*, (2), 3, (No. 1), 17-20. NNM.
1905. The Birds of Tunisia; Being a History of the Birds Found in the Regency of Tunis. 2 vols. xxxii+294 pp., xviii+410 pp.; 17 pls., 2 maps. 27 1/2 cm. R. H. Porter, London. ICJ. *Auk*, 1906, 23, 238-240.
1910. On the Great Invasion of Cross-bills in 1909 throughout a Great Portion of Europe. *Ibis*, (9), 4, 331-352.
- White, Charles Abiathar
1880. English Sparrows Refusing to Eat Worms. *Amer. Nat.*, 14, 671-672. ICJ.
- White, Donald, Goodale, Hubert Dana, & Sanborn, Ruby. See Goodale, Sanborn, & White.
- White, Francis Beach
1927. Birds and Motor Cars. *Auk*, 44, 265-266; 1929, 46, 399.
- White, George Rivers (1856-1927). For biography, see *Auk*, 1929, 46, 581.
1898. An Albino Eave Swallow. *Ottawa Nat.*, 1899, 12, 189-190. ICF.
- White, Glenn S.
1896. Two More Albinos. *Nidologist*, 4, 21. ICF.
- White, Henry Luke (1860-1927). For biography, see *Auk*, 1928, 45, 419-420.
1916. An Albino Eagle. (*Uroactus auzax*.) *Emu*, 16, 107.
- White, P. S., Kennard, Dwight Clinton, & Holder, R. C. See Kennard, Holder, & White.
- White, Samuel Albert (1870-)
1914. Scientific Notes on an Expedition into the Interior of Australia. *Trans. R. Soc. S. Aust.*, 38, 407-474, 9 pls. ICJ. *Auk*, 1915, 32, 376.
1915. On Some Pellets or Casts of a Screech Owl (*Tyto alba delicatula* Gould). *S. Aust. Orn.*, 2, 90-95. ICF.
1916. An Investigation Concerning the Food of Cormorants. *Emu*, 16, 77-80.
1918. Further Notes upon Cormorants, Their Food, Temperatures, etc. *Emu*, 17, 214-215.
- White, Stewart Edward (1873-)
1893. Birds Observed on Mackinac Island, Michigan, during the Summers of 1889, 1890 and 1891. *Auk*, 10, 221-230.
- White, Taylor
1885. Observations on Some Hybrid Ducks. *Trans. N. Z. Inst.*, (1884), 17, 465. ICJ.
1886. Description of Hybrid Ducks, Bred from Common Duck (*A. boschas*) ♀ and Grey Duck (*A. superciliosa*) ♂. *Trans. N. Z. Inst.*, (1885), 18, 134-135. ICJ.
1888. Note on the Female of *Anas boschas* Assuming the Plumage of the Male. *Trans. N. Z. Inst.*, (1887), 20, 39. ICJ.
1894. The Kea, a Sheep-eating Parrot, (*Nestor notabilis*). *Trans. N.Z. Inst.*, 27, 273-280. ICJ.
1895. On the Habits of the Kea, or Mountain Parrot of New Zealand. *Zoologist*, (3), 19, 293-301. ICJ. *Rev. sci. Paris*, (4), 4, 248. ICJ.
1901. On Hybridism. *Trans. N.Z. Inst.*, 33, 199-206. ICJ.
- White, William
1887. The Use of Flowers by Birds. *Nature Lond.*, 36, 173-174.
1891. Antipathy (?) of Birds for Colour. *Nature Lond.*, 43, 608.
- White, William Henry
- 1836a. Facts on the Measure of the Length of Life of a Species of Parrot, with Suggestions for Ascertaining the Average Period of Existence of the Whole Animal Creation; and an Anecdote of a Parrot. *Mag. Nat. Hist.*, 9, 347-349. ICJ.
- b. Observations on the Singing of Birds, in Reply to the Question, Why Do Birds Sing? *Mag. Nat. Hist.*, 9, 281-290, 2 figs. ICJ.
- Whitear, William
1818. Remarks on the Changes of the Plumage of Birds. *Trans. Linn. Soc. Lond.*, 12, 524-526. ICJ.

Whitehead, C. H. T.

1903. An Annotated List of the Birds Observed on the Orange River between Aliwal North and Odendaal-stroom from Dec. 21st, 1901, to June 21st, 1902. *Ibis*, (8), 3, 222-238.

1909. On the Birds of Kohat and Kurram, Northern India. With an Introduction by Major H. A. F. Magrath. *Ibis*, (9), 3, 90-134, 214-284; 620-623.

Whitehead, Fred E.

1934. The Effect of Arsenic, as Used in Poisoning Grasshoppers, upon Birds. Expt. Sta. Bull. Wash., No. 218, 54 pp., 8 figs., 11 tab. *ICJ. Auk*, 1935, 52, 118.

Whitehead, John

1885. Ornithological Notes from Corsica. *Ibis*, (5), 3, 24-48.

1899. Field-notes on Birds Collected in the Philippine Islands in 1893-96. *Ibis*, (7), 5, 81-111, 210-246, 381-399, 485-501.

Whitehead, Richard Wilson & Barlow, Orpheus William. See Barlow & Whitehead.**Whitehurst, E. J.**

1885. Variety of the Greenfinch. *Zoologist*, 9, 110. *ICJ*.

Whitelock, W. M. E., Holmes, A. D., Brown, H. E., Smith, J. W., & Treadwell, G. B. See Holmes, Brown, Smith, Treadwell, & Whitelock.

Whitely, Henry (1844-1892). For biography, see *Ibis*, 1893, (6), 5, 287-288.

1867. Notes on Birds Collected near Hakodadi in Northern Japan. *Ibis*, (2), 3, 193-211, 1 pl.

Whitfield, Robert Parr

1894. The Food of Wild Ducks. *Auk*, 11, 323.

Whiting, Arthur John

1897. On the Comparative Histology and Physiology of the Spleen. *Trans. R. Soc. Edinb.*, 38, 253-316, 3 pls. *ICJ. Proc. R. Soc. Edinb.*, 1895, 20, 21-24. *ICJ*.

Whitlock, F. B.

1891. Lines of Migration. *Zoologist*, (3), 15, 176-179.

1897a. Effect of Winds on the Flight of Birds. *Ornithologist*, (1896), 1, 46-49. *ICJ*.

—b. The Migration of Birds; a Consideration of Herr Gätke's Views. vi+140 pp., 8vo. R. H. Porter, London. *DSI***

Whitman, Charles Otis (1842-1910).

For biography and list of works, see *J. Morph.*, 22, xv-lxxvii; *Auk*, 1911, 28, 149.

1883. A Rare Form of the Blastoderm of the Chick, and Its Bearing on the Question of the Formation of the Vertebrate Embryo. *Quart. J. Micr. Sci.*, 23, 376-398, 2 pls. *ICJ*.

1884. A Rare Form of the Blastoderm of the Chick. *Proc. Boston Soc. Nat. Hist.*, 22, 178-179.

1899. Animal Behavior. *Biol. Lect. Wood's Hole, 1897-98*, 285-338. *ICU*.

1904a. Hybrids from Wild Species of Pigeons Crossed *inter se* and with Domestic Races. *Biol. Bull.*, 6, 315-316.

—b. The Origin and Relationships of the Rock Pigeons as Revealed in Their Color Patterns. *Biol. Bull.*, 6, 307-308.

1907. Chequers and Bars in Pigeons and the Directions of Evolution. *Avicult. Mag.*, (2), 5, 174-182.

1919a. Behavior of Pigeons. Ed. by Harvey A. Carr. *Pub. Carnegie Instn.*, No. 257, 3, xii+161 pp.

—b. Inheritance, Fertility and the Dominance of Sex, and Color in Hybrids of Wild Species of Pigeons. Ed. by O. Riddle. *Pub. Carnegie Instn.*, No. 257, 2, x+224 pp., 39 pls., 11 figs.

—c. Orthogenetic Evolution in Pigeons. Ed. by O. Riddle. *Pub. Carnegie Instn.*, No. 257, 1, x+194 pp., 88 pls., 36 figs.

Whitmee, S. J.

1875a. List of Samoan Birds, with Notes on Their Habits, etc. *Ibis*, (3), 5, 436-447.

—b. On a Change in the Habits of the *Didunculus strigirostris*. *Proc. Zool. Soc. Lond.*, 495-496. *ICJ*.

Whitney, E. R.

1893. Birds in Severe Cold Weather. *Science*, 21, 107.

Whitney, Thomas H.

1914. Discouraging the English Sparrow. *Wilson Bull.*, 26, 206-210.

Whittle, *Charles Livy* (1862—)

1922a. Additional Data Regarding the Famous Arboretum Mocking Bird. *Auk*, 39, 496-506.

—b. A Myrtle Warbler Invasion. *Auk*, 39, 23-31.

1923. Some Aspects of the Group Habit Among Birds. *Auk*, 40, 224-240.

1925. Domestic Affairs of *Spizella p. passerina*. *Auk*, 42, 136-137.

1926. On the Nature of the Relationship Existing among Land Birds during Sustained Migration. *Auk*, 43, 493-500.

Whittle, *Charles Livy* & Fletcher, *Laurence B.*

1924. Further Observations on the Group Habit among Birds. *Auk*, 41, 327-333.

Whittle, *Charles Livy* and others

1927. The Rôle of the Snake's Skin as a Nesting Material. *Auk*, 44, 262-265.

Whittle, (*Mrs.*) *Helen Granger*

1920. Recent Experiences with Nesting Catbirds. *Auk*, 40, 603-606.

Whymer, *Charles* (1853—)

1909. Egyptian Birds for the Most Part Seen in the Nile Valley. x+222 pp., 51 pls. 13 figs. 23 cm. A. & C. Black, London. ICJ. *Auk*, 1910, 27, 102.

Whyte, *James*

1887. Object of the Shrike in Impaling Its Prey. *Auk*, 4, 77.

Wicke, *Wilhelm*

1858. Ueber das Pigment in den Eischalen der Vögel. *Amtl. Ber. deuts. Ges. Naturf. Aerzte*, 34, 191-192. ICJ. *Nachr. Ges. Wiss. Göttingen*, 314-320. *ICU. Naumannia*, 8, 393-397. ICF.

Wickmann, *Heinrich*

1889. Ueber Structur und Bildung der Vogeleischale. *J. Orn.*, 37, 198-199, 225-230.

1893. Die Entstehung der Färbung der Vogeleier. *Diss.* 64 pp. R. Friedländer und Sohn, Münster i W., Berlin. ICJ. *Zool. Zbl.*, 1, 655-656. ICJ.

1896. Die Lage des Vogeleies im Eileiter vor und während der Geburt. *J. Orn.*, 44, 81-92. *Zool. Zbl.*, 3, 221-222. ICJ.

Widal, *Fernand* & Sicard, *Arthur*

1896. Différenciation du bacille typhique et du bacille de la psittacose par la réaction agglutinante; des règles à suivre pour différenciation des mi-

crobes d'espèces voisines par l'action des sérums. *Pr. méd. belg.*, 654. *DSG.** Gaz. Osp. Clin.*, 17, 1600. *DSG.*

Widmann, *Otto* (1841-1933). For biography, see *Auk*, 1934, 51, 130.

1882. Cuckoos Laying in the Nests of Other Birds. *Bull. Nutt. Orn. Cl.*, 7, 56-57. ICJ.

1895. A Winter Robin Roost in Missouri, and Other Ornithological Notes. *Auk*, 12, 1-11.

1896. The Sociability of Birds. *Osprey*, 1, 3-5. ICF.

1897. Origin of Parasitism in the Cowbird. *Science*, 5, 176-177.

1907a. A Preliminary Catalogue of the Birds of Missouri. *Trans. Acad. Sci. St. Louis*, 17, 1-288. ICJ. *Auk*, 1908, 25, 89-90.

—b. Spring Migration Anomalies in 1907. *Wilson Bull.*, 19, 54-59.

Wiebke, *Anton*

1885. Bastardformen der Waldhühner. *J. Orn.*, 33, 393-397. ICJ.

Wiebke, *Paul M.*

1885. Hahnenfedrige Birkhennen. *J. Orn.*, 33, 392-393.

Wiechel, —

1892. Ueber das Flugproblem. *Civilingenieur*, (1891), 38, 354-355. *DLC.*

Wiedeburg, *Johann Bernhard* (1687-1766)

1730. *Specimen de Volatu Avium. In his Mathesis biblica*, Vol. V. 54 pp. 8vo. Jena. *Brit. Mus.***

Wiedemann, *Christian Rudolph Wilhelm* (1770-1840)

1801. Anatomie des zahmen Schwans. *Arch. Zool. Zoot.*, 2, (St. 1), 110-136; 1802, 2, (St. 2), 68-106. *PPAN.*

Wiedersheim, *Robert Ernst Eduard* (1848-1923)

1872. Die feineren Strukturverhältnisse der Drüsen im Muskelmagen der Vögel. *Arch. mikr. Anat.*, 8, 435-452, 1 taf. ICJ.

1883. *Lehrbuch der vergleichenden Anatomie der Wirbelthiere auf Grundlage der Entwicklungsgeschichte.* 890 pp., 614 figs. 4to. G. Fischer, Jena. ICJ.

1884. Die Stammesentwicklung der Vögel. *Biol. Zbl.*, 3, 654-668, 688-695.

1885. Ueber die Vorfahren der heutigen Vögel. *Humboldt*, 4, 213-224, 11 figs. ICJ.

1898. Grundriss der vergleichenden Anatomie der Wirbelthiere für Studierende bearbeitet. 4th ed. 559 pp., 361 figs. 8vo. G. Fischer, Jena. ICJ.

1907. Einführung in die vergleichende Anatomie der Wirbelthiere. 471 pp., 334 figs. 8vo. G. Fischer, Jena. ICJ.

Wied-Neuwied, *Maximilian Alexander Philip (Prinz) zu* (1782-1867)

1821. Ueber den Fliegenfänger mit verticalen Schwanz-Federn. *Isis Oken*, cols. 647-649. ICU.

1822. Ueber die Nahrung der Fliegenvögel. (*Trochilus*.) *Isis Oken*, cols. 470-472. ICU.

1863. Ueber die Art, wie manche Vögel ihre Jungen durch die Luft tragen. *J. Orn.*, 11, 99-103. ICJ.

Wielligh, *G. R. von*

1914. Economic Value of Certain Birds. *Agric. J. Un. S. Afr.*, 8, 55-61. ICJ.

Wieman, *Harry Lewis* (1883-)

1907. The Relation between the Cyto-reticulum and the Fibril Bundles in the Heart Muscle Cell of the Chick. *Amer. J. Anat.*, 6, 191-205, 19 figs.

Wiener, *August F.*

1881. Fütterung der insectenfressenden Vögel in Japan. 137.***

Wiener, *August F.* and others. See Blakeston, *W. A.*, 1880.

Wiener, *Hugo*

1902. Ueber sympatische Bildung der Harnsäure im Tierkörper. *Beitr. chem. Physiol. Path.*, 2, 42-85. ICJ.

Wiener, *Hugo* & *Münzer, E.* See *Münzer & Wiener*.

Wiese, *G.*

1867a. Die Vögel als Verkündiger des Wetters. *J. Orn.*, 15, 145-149.

—b. Ueber Abänderungen in der Färbung der Vogeleier. *J. Orn.*, 15, 73-82.

Wiese, *H. F.*

1884. Mittheilungen über einheimische Wirbelthiere und Insekten. *Schr. naturw. Ver. Schl.-Holst.*, 5, 112-120. ICJ.

Wieselsberger, *C.*

1913. Der Segelflug der Vögel. *Naturwissenschaften*, 1, 615-618, 9 figs. ICJ.

Wiesner, *Antonin*

1899-1900. [On Some Diseases of Birds Communicable to Man.] *Cas.*

veř. Zdrav., 1, 72-75, 89-93, 121-125. DSG.

Wigger, *B.*

1906. Ein bisher noch nicht beobachtetes Organ unseres Wiedehopfes. *Jber. west. ProvVer. Wiss. Kunst, (Zool. Sekt.)*, 34, 128-130. DLC.

Wiglesworth, *Joseph* (1853-1919). For biography, see *Ibis*, 1919, (11), 1, 539; *Brit. Birds*, 1919-20, 13, 52-55.

1900. Inaugural Address on Flightless Birds. *Proc. Lpool. Biol. Soc.*, (1899), 14, 1-33. ICJ.

1910. On the Supposed Egg-daubing Habit Occasionally Exhibited by the Jackdaw. *Brit. Birds*, 4, 176-177.

Wiglesworth, *Lionel William* (1865-1901). For biography, see *Ibis*, 1901, (8), 1, 751-752.

1890. Some Bird Nesting Curiosities. *Zoologist*, (3), 14, 389-390. ICJ.

1900. Racket Feathers. *Nature Lond.*, 62, 54.

Wiglesworth, *Lionel William & Meyer, Adolph Bernhard.* See *Meyer & Wiglesworth*.

Wijhe, *Jan Willem van* (1856-?1933)

1882-83. Over de Somieten en de Ontwikkeling der Zenuwen van den Kop der Vogels en Reptilien. *Proc.-verb. Akad. Wet. Amst.*, No. 8, 5-7. ICJ.

1886. Ueber Somiten und Nerven im Kopfe von Vögel- und Reptilienembryonen. *Zool. Anz.*, 9, 657-660.

1907a. Over het Voorkomen van kraakbeenige Wervels in de Ontwikkeling van den Schedel der Vögels. *Versl. gewone Vergad. Akad. Amst.*, 15, 902-905. ICJ.

—b. Sur le développement du chondrocrâne des oiseaux. *C. R. Assoc. Anat.*, 9, 117-122. ICU.

1908. On the Existence of Cartilaginous Vertebrae in the Development of the Skull of Birds. *Proc. Acad. Sci. Amst.*, 10, 14-17. ICJ.

1912. On the Development of the Chondrocranium in Birds. *Proc. (7th) Int. Congr. Zool.*, 538-542. ICJ.

Wilbrand, *Johann Bernhard* (1779-1846)

1823. Ueber die Beweglichkeit des Oberkiefers der Vögel, und insbesondere über die physiologische Bedeutung dieser Beweglichkeit. *Isis Oken*, cols. 509-513. ICF.

- Wilcke, H. L. & Henderson, Earl Wilton.** See Henderson & Wilcke.
- Wilcke, H. L., Paterson, F. D., Henderson, Earl Wilton, & Murray, Charles**
1933. The Effect of the Ration upon the Incidence of the So-called Range Paralysis. *Poult. Sci.*, 12, 226-232. ICU.
- Wilckens, M.**
1861. Ueber die Entwicklung der Hornhaut des Wirbelthierauges. *Z. rat. med.*, (3), 11, 167-174, 1 taf. ICJ.
- Wilcox, Earley Vernon (1869—)**
1892. The Food of the Robin. *Bull. Ohio Agric. Expt. Sta.*, No. 43, 115-131. ICJ.
- Wilcox, Le Roy**
1929. Notes from Long Island, New York. *Auk*, 46, 247-248.
- Wilczewski, Paul**
1870. Untersuchungen über den Bau der Magendrüsen der Vögel. *Diss.* 30 pp. 8vo. C. H. Storch Co., Breslau. DSG.
- Wildberg, C. F. L.**
1838. Ueber die Einrichtung besonderer Bettfedern-Reinigungs-Anstalten, als eine für die Erhaltung der Gesundheit und Verhütung der Krankheiten der Menschen wesentlich nützliche Vorkehrung. *Jahrb. ges. Staatsarznk.*, 4, 299-303. ICJ.
- Wilder, George Durand (1869—)**
1924. Migration Notes [nr. Peking]. *China J.*, 2, 61-63, 138-139, 239-241, 349-351, 451-453, 556-559. ICU.
1930. The Breeding Birds of Peking as Related to the Palearctic and Oriental Life Regions. *Auk*, 47, 194-204.
- Wilder, George Durand, Gee, Nathaniel Gist, & Moffett, L. I.** See Gee, Moffett, & Wilder.
- Wildermuth, H. A.**
1877. Der feinere Bau der lufthaltigen Vogelknochen nebst Beiträgen zur Kenntniss ihrer Entwicklung. *Jena. Z. Naturw.*, 11, 537-550, 1 taf. ICJ.
- Wilfong, H. S., Dearstyne, Roy Stearing, & Kaupp, Benjamin Franklin.** See Dearstyne, Kaupp, & Wilfong.
- Wilfong, H. S. & Kaupp, Benjamin Franklin.** See Kaupp & Wilfong.
- Wilfong, H. S., Kaupp, Benjamin Franklin, Dearstyne, Roy Stearing, & Greene, L. M.** See Kaupp, Dearstyne, Wilfong, & Greene.
- Wilgus, Herbert Sedgwick, Jr.**
1931. The Quantitative Requirement of the Growing Chick for Calcium and Phosphorus. *Poult. Sci.*, 10, 107-117, 2 figs. ICU.
- Wilgus, Herbert Sedgwick, Jr., Norris, Leo Chandler, & Heuser, G. F.** See Norris, Heuser, & Wilgus.
- Wilgus, Herbert Sedgwick, Jr., Norris, Leo Chandler, Heuser, G. F., & Ringrose, A. T.** See Norris, Heuser, Wilgus, & Ringrose.
- Wilgus, Herbert Sedgwick, Jr. & Sloan, Hubert John.** See Sloan & Wilgus.
- Wilhelm, F.**
1904. Deux observations de psittacose. *Rev. méd. Est*, 36, 502-512, 553-554. DSG. *C. R. Soc. méd. Nancy*, 1903-04, 115. DSG.
- Wilhelm, Ottmar & Lipschütz, Alexandre.** See Lipschütz & Wilhelm.
- Wilke, Wilhelm**
1858. Das Pigment in der Eischale der Vögel. *Naumannia*, 8, 393-397. ICF.
- Wilkins, Alexander**
1891. Intelligence in Birds. *Nature Lond.*, 45, 151.
- Wilkins, (Sir) George Hubert (1888—)**
1923. Report on the Birds Collected during the Voyage of the "Quest" (Shackleton-Rowett Expedition) to the Southern Atlantic. *Ibis*, (11), 5, 474-511.
- Wilkins, R. H., Buckner, Garrett Davis, & Kastle, Joseph H.** See Buckner, Wilkins, & Kastle.
- Wilkins, R. H., Buckner, Garrett Davis, Nollau, Edgar Hugo, & Kastle, Joseph H.** See Buckner, Nollau, Wilkins, & Kastle.
- Wilkins, Stanley Dean & Dutcher, Raymond Adams**
1920-21. Limberneck in Poultry. *J. Amer. Vet. Med. Assoc.*, 57, 653-685, 9 figs. ICJ.
- Will, J. G. Friedrich**
1850. Einige Bemerkungen über die Vater'schen Körperchen der Vögel. *Sitzber. Akad. Wiss. Wien*, 4, 213-225. ICJ.
- Willach, Paul**
1893. Eine durch Infusorien verursachte Taubenepizootie. *Arch. wiss. prakt. Tierhik.*, 19, 36-39, 6 figs. DSG.

- Willanen, K. & Dogiel, A. S.** See Dogiel & Willanen.
- Willard, Frank Cottle** (1874-1930). For biography, see *Auk*, 1930, 47, 455-456.
1918. Evidence that Many Birds Remain Mated for Life. *Condor*, 20, 167-170.
- Willard, J. T. & Shaw, R. H.**
1909. Analysis of Eggs. *Bull. Kans. Agric. Expt. Sta.*, No. 159, 143-177. ICJ.
- Willemoes-Suhm, Rudolf von**
- 1865a. Die Albinos unter den Vögeln des Hamburger Museums. *Zool. Gart.*, 6, 407-410. ICJ.
- b. Ein Bastard von *Numida meleagris* und *Gallus domesticus cochinchinensis*. *J. Orn.*, 13, 433-434. ICF.
- Willerding, —**
1902. Zur Serumtherapie bei Geflügelcholera. *Deuts. tierärztl. Wschr.*, 10, 473-474. DSG.
- Willett, George** (1879—)
1912. Birds of the Pacific Slope of Southern California. *Pacif. Cst. Avif.*, No. 7, 1-122. *Auk*, 1912, 29, 548-549.
1915. Summer Birds of Forrester Island, Alaska. *Auk*, 32, 295-305, 2 pls.
1917. Notes on Some Mollusc-eating Birds. *Lorquinia*, 2, 33-34. ICJ.
1927. Destruction of Eagles in Alaska. *Auk*, 44, 592-593.
1931. Third Ten Year Index to the Condor, 1919-28. *Pacif. Cst. Avif.*, No. 20, 1-152. *Auk*, 48, 455.
1933. A Revised List of the Birds of Southwestern California. *Pacif. Cst. Avif.*, No. 21, 1-204. *Auk*, 1934, 51, 266.
- Willey, Arthur** (1867—)
1891. Untersuchung einer hahnenfedrigen Ente. *Ber. naturf. Ges. Freiburg*, 6, (Heft 2), 57-61, 1 taf., 2 figs. ICJ. *J. R. Micr. Soc.*, 1893, 461. ICJ.
1903. Dwarf Eggs of the Domestic Fowl. *Spolia Zeylan.*, 1, 76-77, 1 fig. ICJ.
- Willey, L. E. & Dimock, William Wallace.** See Dimock & Willey.
- Willford, Albert H.**
1925. The Effect of Hot Sun on Young Birds. *Brit. Birds*, 18, 293-295, 2 ills.
- Williams, C. B.**
- 1922a. Notes on the Food and Habits of Some Trinidad Birds. *Bull. Dept. Agric. Trinidad & Tobago*, 20, 123-185, 3 pls., 5 figs. ICF.
- b. Sense of Smell in Birds. *Nature Lond.*, 110, 149.
- Williams, E. M.**
1909. Vergleichend-anatomische Studien über den Bau und die Bedeutung der Oliva inferior der Säugethiere und Vögel. *Arb. neurol. Inst. Univ. Wien*, 17, 118-149, 9 figs. ICJ.
- Williams, Edward**
1897. Hybrids in St. Stephen's Green Park, Dublin. *Zoologist*, (4), 1, 329. ICJ.
- Williams, George**
1899. Observations on the Habits of a Cuckoo during the Breeding Season. *Zoologist*, (4), 3, 135-136. ICJ.
- Williams, J. Bickerton**
1899. The Color of Certain Birds, in Relation to Inheritance. *Auk*, 16, 318-322.
- Williams, Leonard Worcester** (1875-1912)
1910. The Somites of the Chick. *Amer. J. Anat.*, 11, 55-100, 19 figs.
- Williams, R.**
1896. Curious Experiences in Birds' Nesting. *Zoologist*, (3), 20, 372-376. *Amer. Nat.*, 31, 89-91. ICJ.
- Williams, R. P.**
- 1849-55. On a Remarkable Change of Colour in a Fowl of the Hamburg Breed. *Proc. Nat. Hist. Soc. Dublin*, 1, 20-22. MBN.** *Nat. Hist. Rev.*, (Proc.), 1856, 3, 60-62.
- Williams, Robert White, Jr.** (1877—)
- 1896a. Albino Eggs of Meadowlark. *Oregon Nat.*, 3, 108. DLC.
- b. A Hawk as a Chicken Incubator. *Nidologist*, 3, 133. ICF.
1902. An Albino Vesper Sparrow. *Osprey*, (2), 1, 49. ICF.
1904. A Preliminary List of the Birds of Leon County, Florida. *Auk*, 21, 449-462.
1928. Further Notes on the Birds of Leon County, Florida. *Auk*, 45, 164-169.
- Williams, T. B. Coombe**
1887. A Bibliography of the Books Treating on Fancy Pigeons, with Notes on Their Rarity and Value. 20 pp. 8vo. Privately printed, London. DLC.

Williams, *W. J.*

1917. Mortality among Barn-owls in Ireland. *Brit. Birds*, 11, 21-22.

Williams, *Walter Long*

1898. The Air-sac Mite of the Fowl. *Amer. Vet. Rev.*, 22, 8-25. DA.*

Williamson, *Edward Bruce* (1877-1933). For biography, see *Auk*, 1934, 51, 134.

1898. The Economic Importance of Some Common Birds. *J. Columbus Horticult. Soc.*, 13, 33-44. ICU.

Willich, *Jodocus* (1501-52)

1547. *Observatio de Struthio camelo*. 8vo. Francof.***

Willier, *Benjamin Harrison* (1890—)

1923. The Effects of Thyroid Grafts on the Development of the Chick. *Anat. Rec.*, 26, 339-340.

1924. The Endocrine Glands and the Development of the Chick. I. The Effects of Thyroid Grafts. *Amer. J. Anat.*, 33, 67-103, 7 figs.

1925. The Behaviour of Embryonic Chick Gonads when Transplanted to Embryonic Chick Hosts. *Proc. Soc. Exp. Biol. N. Y.*, 23, 26-30.

1926. The Development of Implanted Chick Embryos Following the Removal of the "Primordial Germ Cells." *Anat. Rec.*, 34, 158.

1927a. Is Embryonic Sex Differentiation in the Chick Modifiable by Sex Hormones of Engrafted Gonads? *Anat. Rec.*, 37, 163.

—b. The Specificity of Sex, and of Organization and Differentiation of Embryonic Chick Gonads as Shown by Grafting Experiments. *J. Exp. Zool.*, 46, 409-465, 11 pls., 27 figs. *ICJ. Anat. Rec.*, 1925, 31, 298.

1930. A Study of the Origin and Differentiation of the Suprarenal Gland in the Chick Embryo by Chorio-allantoic Grafting. *Physiol. Zool.*, 3, 201-225, 2 figs.

Willier, *Benjamin Harrison* & *Hiraiwa, Yoshi Kuni*. See *Hiraiwa* & *Willier*.

Willier, *Benjamin Harrison* & *Rawles, Mary Elbert*

1931a. Developmental Relations of the Heart and Liver in Chorio-Allantoic Grafts of Whole Chick Blastoderms. *Anat. Rec.*, 48, 277-301, 4 figs.

—b. The Relation of Hensen's Node to the Differentiating Capacity of Whole Chick Blastoderms as Studied in Chorio-Allantoic Grafts. *J. Exp. Zool.*, 59, 429-465, 6 figs.

Willier, *Benjamin Harrison* & *Yuh, E. C.*

1928. The Problem of Sex Differentiation in the Chick Embryo with Reference to the Effects of Gonad and Non-gonad Grafts. *J. Exp. Zool.*, 52, 65-126, 3 pls., 3 figs.

Willink, *Herman Diederik Tjeenk*

1899a. Die Zahnleisten und die Eischwiele bei den Vögeln. *Tijdschr. ned. dierk. Ver.*, (2), 6, 243-254, 1 taf. *ICJ. J. R. Micr. Soc.*, 442.

—b. Over de Tandlijsten en de Eiwrat bij Voegels. *Diss. Leiden*. 84+iv pp., 7 pls. 8vo. P. W. M. Trap, Leiden. *ICF*.

Willis, *Henry Stuart, Smith, David Tillerson, & Lewis, Margaret Reed*. See *Smith, Willis, & Lewis*.

Willis, *Thomas* (1621-75)

1664. *Cerebri Anatomia*. [30]+240 pp., 13 pls. 16 cm. Roycroft, London. *ICJ*.

Williston, *Samuel Wendell* (1852-1927)

1878. The Prairie Dog, Owl, and Rattlesnake. *Amer. Nat.*, 12, 203-208.

Willughby, *Francis* (1635-72)

1676. *Ornithologiae Libri tres; totum Opus recognovit, digessit, supplementavit Joannes Raius*. x+307 pp., 78 pls. folio. J. Martyn, London. *ICJ*. English transl., ed. by John Ray, 1678. 441 pp., 80 pls., 3 figs. 4to. A. C. for John Martyn. *ICF*.

Wilmot, *Nelson E.*

1917. English Sparrow (*Passer domesticus*) Feeding on the Larvae of the Elm Tree Beetle. *Auk*, 34, 479-480.

Wilmot, *S. Eardley*.

See *Eardley-Wilmot*.

Wilson, *Alexander* (1766-1813) & *Bonaparte, Charles Lucien J. L.*

1831. *American Ornithology*. 4 vols. xcvi+271 pp., 2 pls.; ix+334 pp.; viii+320 pp.; x+362 pp. 8vo. Constable & Co., Edinburgh. *ICF*.

Wilson, *Alexander, Bonaparte, Charles Lucien J. L., Ord, George, & Jardine, William*

1832. *American Ornithology*. 3 vols. cvii+408 pp., 28 pls.; vii+390 pp., 33

pls.; viii+523 pp., 16 pls., 2 figs. Whitaker, Treacher, & Arnot, London; Stirling & Kenney, Edinburgh. ICF.

1876. American Ornithology. 3 vols. cv+408 pp., 27 pls.; vii+495 pp., 41 pls.; vii+535 pp., 35 pls, 2 figs. 4to. Porter & Coates, Philadelphia. ICJ. Reprint, 1877. J. W. Bouton, New York. ICF.

Wilson, *Alexander & Ord, George*

1808-14. American Ornithology. 9 vols. folio. Bradford & Inskeep, Philadelphia. ICF.

Wilson, *Charles Earl* (1890—)

1923. Bird Enemies of Cotton Pests in the Virgin Islands. Bull. Virgin Is. (U. S.) Agric. Expt. Sta., No. 3, 3, 5, 14, 17. Auk, 1924, 41, 192-193.

Wilson, *Edward Adrian* (1872-1912). For biography, see *Ibis*, 1913, (10), 1, 303-309.

1905. [On Albino Examples of *Pygocelis adeliae*.] Bull. Brit. Orn. Cl., 15, 57. ICF.

1910. The Changes of Plumage in the Red Grouse (*Lagopus scoticus* Lath.) in Health and in Disease. Proc. Zool. Soc. Lond., 1000-1033, 24 pls., 1 fig.

1911a. The Changes of Plumage in the Red Grouse in Health and in Disease. In *The Grouse in Health and Disease*. Rep. Committee of Inquiry on Grouse Disease. Vol. 2, 29-66, 21 pls., 9 figs. 4to. Smith, Elder & Co., London. ICF.

—b. Experiments Made upon Hand-reared Grouse. In *The Grouse in Health and in Disease*. Rep. Committee of Inquiry on Grouse Disease. Vol. 2, 91-112. 4to. Smith, Elder & Co., London. ICF.

—c. Physiology and Anatomy of the Red Grouse. In *The Grouse in Health and in Disease*. Rep. Committee of Inquiry on Grouse Disease. Vol. 1, 100-129, 6 pls. 4to. Smith, Elder & Co., London. ICF.

—d. The Weight of Grouse. In *The Grouse in Health and in Disease*. Rep. Committee of Inquiry on Grouse Disease. Vol. 1, 130-146. 4to. Smith, Elder & Co., London. ICF.

Wilson, *Edward Adrian* and others

1911a. Food of the Red Grouse. In *The Grouse in Health and Disease*. Rep. Committee of Inquiry on Grouse Disease. Vol. 1, 67-99, 3 pls. 4to. Smith, Elder & Co., London. ICF.

—b. Grouse Diseases. In *The Grouse in Health and Disease*. Rep. Committee of Inquiry in Grouse Disease. Vol. 1, 185-272, 6 pls., 3 figs. 4to. Smith, Elder & Co., London. ICF.

Wilson, *Etta Smith*

1930. Interesting Case of Albinism. Auk, 47, 419.

Wilson, *G. F.*

1925. The Spring Migration, 1925, as Observed from Famagusto. Cyprus Agric. J., 20, 105-107. DA.

Wilson, *Henry Van Peters*

1894. Primitive Streak and Blastopore of the Bird Embryo. J. Elisha Mitchell Sci. Soc., (1893), 10, (Pt. 2), 69-74, 1 pl. ICJ.

Wilson, *James* (1795-1856)

1824. Note sur l'anatomie comparée de l'oiseaux-mouche. Bull. Sci. méd., 1, 9. DLC.

1845. Notice of the Occurrence in Scotland of the *Tetrao medius* Shewing That Supposed Species to Be Hybrid. Proc. R. Soc. Edinb., (1842), 1, 395. NN.

1865. Incubation artificielle des canards en Chine. Bull. Soc. Acclim. Fr., (2), 2, 138-139. ICJ.

Wilson, *James*

1912. [Mendelism with Reference to Inheritance of the Rose and Pea Combs.] Nature Lond., 90, 454.

1915. An Example of the Multiple Coupling of Mendelian Factors. Sci. Proc. R. Dublin Soc., 14, 369-373. ICJ.

Wilson, *Scott Barchard*

1890. On Some of the Birds of the Sandwich Islands. *Ibis*, (6), 2, 170-196, 1 pl.

1907. Notes on Birds of Tahiti and the Society Group. *Ibis*, (9), 1, 373-379, 1 pl.

Wilson, *Scott Barchard & Evans, Arthur Humble*

1890-99. Aves Hawaiiensis: the Birds of the Sandwich Islands. 6 pts. in 1 vol. 72 pls. sq. folio. R. H. Porter, London. ICJ.

Wilson, *Walter*

1909. Albino Carrion Crow in Yorkshire. Naturalist, 131, 1 ill. ICJ.

Wilson, *William*

1899. Sky-lark (*Alauda arvensis*) Singing in October. Zoologist, (4), 3, 517-518. ICJ.

1911. Some Recent Changes in Habits and Food of British Birds. Verh. (5th) int. Orn. Kongr. Berlin, (1910), 5, 986-992. DSI.

Wilson-Barker, David

1891. On the Flight of Oceanic Birds. Nature Lond., 43, 223, 3 figs.

1924. Flight of Birds. Nature Lond., 114, 645.

Winder, F. A.

1902. Preliminary Report on "Gapes" or "Pip" in Chickens, as Distinguished from Diphtheria. Med. Pr., (2), 73, 155-156, 2 figs. DSG.

Windle, Bertram Coghill Alan
(1858-1929)

1889. On the Origin of Double Monstrosity. J. Anat. Lond., 23, 390-400. ICJ.

1890. Investigations in Artificial Teratogeny. Proc. Bgham. Nat. Hist. Soc., 7, 220-232. ICJ.

1895. On the Effects of Electricity and Magnetism on Development. J. Anat. Lond., 29, 346-351. ICJ.

Windle, William Frederick & Nelson, Dorothy

1938. Development of Respiration in the Duck. Amer. J. Physiol., 121, 700-707, 5 figs.

Wing, Henry Hiram (1859-1936)

1902. Cooperative Experiments on the Cost of Egg Production. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 204, 21-67; 1903, No. 212, 1-48. ICJ.

1903. Cooperative Poultry Experiments: The Yearly Record of Three Flocks. Bull. N. Y. (Cornell) Agric. Expt. Sta., No. 211, 257-279. ICJ.

Winge, Adolf Herluf (1857-1923). For biography, see Auk, 1925, 42, 174-175; Ibis, 1924, (11), 6, 363.

1886. III. Report on Birds in Denmark in 1885. Ornis, 2, 551-600. ICF.

1900. Fuglene ved de danske Fyr i 1899. Vidensk. Medd. naturh. Foren. Kbh., 2, 159-227. ICJ.

1909. The Birds at the Danish Light-houses in 1907, 25th Annual Report. Math.-fys. Medd., 1908, 45-121, 1 chart. ICJ.

Winkelman, J.

1878. Die Nahrung der Vögel. Z. Orn., 1-2, 60-62, 68-71, 94-96; 1879, 3, 8-10, 28-29, 49-51. CaM.**

Winkenwerder, Hugo August (1878-)

1902. The Migration of Birds, with Special Reference to Nocturnal Flight. Bull. Wis. Nat. Hist. Soc., 2, 177-263, 8 pls. ICJ. Auk, 1903, 20, 311-313.

Winkler, Hans

1908. Schlacht der Wanderfalke Ziesel? Falco, 8-9. ICF.

Winkler, Tiberius Cornelis

1886. Sur un vol remarquable de pigeons voyageurs. Bull. Soc. Acclim. Fr., (4), 3, 452-454. ICJ.

1907. The Central Course of the Nervus Octavus and Its Influence on Motility. Verh. Akad. Wet. Amst., 14, 1-102, 24 pls. ICJ.

[**Winship, A. E.**]

1894. Bird Day in Pennsylvania. J. Education, 39, 324-325. ICU.

Winslow, Jacques Bénigne (1669-1760)

1745. Observations par l'anatomie comparée. Sur l'usage des muscles digestives de la mâchoire inférieure dans l'homme. Mém. Acad. Sci. Paris, 1742, 176-202. ICJ.

Winter, Alden Raymond

1929. Cane Molasses for Poultry. Poult. Sci., 8, 369-373. ICU.

Winter, Alden Raymond & Bishop, F. L.

1933. Transmission of Ultra-violet Light through Window Glass. Poult. Sci., 12, 9-16, 1 fig. ICU.

Winter, Alden Raymond, Dakan, E. L., & Bayes, Arthur

1932. Protein Levels for Finishing Pullets. Poult. Sci., 11, 30-33. ICU.

Winter, Wilhelm

1893. Ueber den Vögelflug. Ber. naturw. Ver. Regensburg, (1892-93), 4, 50-63. ICJ.

1895. Der Vögelflug. Erklärung der wichtigsten Flugarten der Vögel mit Einschluss des Segelns und Kreisens. viii+172 pp., 21 figs. Th. Ackerman, München. ICJ.

1905. Das Vorhandensein von Luft-räumen im Körper. Naturw. Wschr., 20, 244-246, 1 fig. ICJ.

Winterbottom, J. M.

1928. The Display of Wilson's Bird-of-Paradise (*Schlegelia wilsoni*). Ibis, (12), 4, 318-320.

1929. Studies in Sexual Phenomena. IV. The Display of the Lesser Bird-of-Paradise (*Lophorina superba minor*) with a Further Note on That of Wilson's Bird-of-Paradise (*Schlegelia wilsoni*). Ibis, (12), 5, 105-107.

Winternitz, Milton Charles (1885—)

1919. Some Observations on the Effect of Feeding Glands of Internal Secretion to Chicks. Johns Hopk. Hosp. Rep., 18, 21-23.

Winternitz, Milton Charles & Rogers, W. B.

1910. The Catalytic Activity of the Developing Hen's Egg. J. Exp. Med., 12, 12-18, 2 pls. ICJ.

Winternitz, Milton Charles & Schmeisser, Harry Christian

1919. Studies on the Relation of Fowl Typhoid to Leukaemia of the Fowl. Johns Hopk. Hosp. Rep., 18, 25-36.

Winterstein, Hans (1879—)

1910-25. Handbuch der vergleichenden Physiologie. 60 Lief. published to date. 26 cm. G. Fischer, Jena. ICJ.

Winton, Berley

1928. Results of Ten Years of Poultry Record Keeping Work in Missouri. Poult. Sci., 8, 103-111. ICU.

Winton, W. E. de

1898. On the Moulting of the King Penguin (*Aptenodytes pennanti*) in the Society's Gardens. Proc. Zool. Soc. Lond., 900-902.

1899. Further Notes on the Mould of the King Penguin (*Aptenodytes pennanti*) Living in the Society's Gardens. Proc. Zool. Soc. Lond., 980-981.

Winton, W. E. de, Pearson, Henry J., & Backhouse, J. See Pearson, De Winton, & Backhouse.

Wise, A. Tucker

1898. A Fertile although Unsuspected Source of Bacillary Infection. Lancet Lond., 76, 2, 1665.

1899. Infection of Tubercle from Song-birds a Fertile though Unsuspected Source of Phthisis. Lancet Lond., 1, 1359-1360.

Wislocki, George Bernays (1892—)

1921. Note on the Behaviour of Trypan Blue Injected into the Developing Egg of the Hen. Anat. Rec., 22, 267-274, 3 figs. ICJ.

Wissel, — von

1920. Lange aufdauernde Befruchtung der Eier einer Swinhoefasanenhenne nach Entfernung des Hahnes. Orn. Mber., 28, 51. ICF.

Wissoczky, N.

1877. Ueber das Eosin als Reagens auf Hämoglobin und die Bildung von Blutgefäßen und Blutkörperchen bei Säugethier- und Hühnerembryonen. Arch. mikr. Anat., 13, 479-496, 1 taf. ICJ.

Witchell, Charles Adolphus (?-1907)

1890. The Evolution of the Bird Song. Zoologist, (3), 14, 233-246, 283-288; 1891, (3), 15, 216; 1896, (3), 20, 134-139. ICJ.

1892a. Bird-song and Its Scientific Value. Proc. Cotteswold Nat. F. Cl., 10, 238-257. NNM.

—b. Inherited Bird Song. Zoologist, (3), 16, 77.

—c. Song of the Redwing. Zoologist, (3), 16, 398-399.

1896a. The Evolution of Bird-song, with Observations on the Influence of Heredity and Imitation. xi+253 pp. 8vo. Adam & Charles Black, London. ICJ. Auk, 13, 249-250.

—b. "The Mimetic Origin and Development of Bird-language" and "The Evolution of Bird-song." Amer. Nat., 30, 954-956.

—c. Notes on Canadian Ornithology. Zoologist, (3), 20, 340-344.

—d. Roosting Habits of the House Sparrow. Zoologist, (3), 20, 77. ICJ.

—e. Variation of Habit in the Blue Titmouse (*Parus coeruleus*). Zoologist, (3), 20, 103. ICJ.

1897. The Autumn Song of Birds. Zoologist, (4), 1, 358-359; 1898, (4), 2, 410-412. ICJ.

1898. The Voice-registers of Birds. Zoologist, (4), 2, 11-13. ICJ.

1900. Stray Notes on Mimicry. Zoologist, (4), 4, 32-36. ICJ.

Witham, L., Hughes, Josiah Simpson, & Titus, Harry Waltner. See Hughes, Titus, & Witham.

Witherby, Harry Forbes (1872—)

1900. On the Birds Observed in the Kola Peninsula, Russian Lapland. Ibis, (7), 6, 475-492.

1901. An Ornithological Expedition to the White Nile. Ibis, (8), 1, 237-278.

1903. An Ornithological Journey in Faro, South-west Persia. *Ibis*, (8), 3, 501-571.
1905. On a Collection of Birds from Somaliland. With Field-notes by the Collector. *Ibis*, (8), 5, 509-524, 1 pl.
1906. [On Filo-plumes in a Species of Bunting from Somaliland.] *Bull. Brit. Orn. Cl.*, 16, 63-64. ICF.
- 1907a. The "Drumming" of the Snipe. *Brit. Birds*, 1, 92-93.
- b. On a Collection of Birds from Western Persia and Armenia. *Ibis*, (9), 1, 74-111, 1 pl.
- c. [Plumages of *Tringa subarquata*.] *Ibis*, (9), 1, 218-220.
- 1908a. Incubation-periods in Sea-birds. *Brit. Birds*, 2, 64-66.
- b. A Plan for Marking Birds. *Brit. Birds*, 2, 35.
- c. Wood-pigeon "Diphtheria." *Brit. Birds*, 2, 199.
- 1909a. The "British Birds" Marking Scheme. *Progress. Brit. Birds*, 3, 4-6, 179-182; 1910, 4, 204-207; 1911, 5, 158-162; 1912, 6, 177-183; 1913, 7, 190-195; 1914, 8, 161-168; 1916, 9, 222-229; 1916, 10, 150-156; 1918, 11, 272-276; 1919, 12, 277; 1919, 13, 96-100; 1920, 13, 237-240; 1921, 14, 203-207; 1922, 15, 190-192, 232-238; 1923, 16, 277-281; 1924, 17, 231-235; 1925, 18, 260-265; 1926, 19, 275-280; 1927, 20, 236-241; 1928, 21, 212-219; 1929, 1929, 22, 253-258; 1930, 23, 258-265; 1931, 24, 243-244.
- b. Recovery of Marked Birds. *Brit. Birds*, 3: 219-220; 1910, 3, 251-252, 293-294, 367, 399; 1910, 4, 113-114, 178-181, 208-209; 1911, 4, 240-241, 279-280, 335-336; 1911, 5, 56-58, 126-128, 163-164, 186-188; 1912, 5, 222-223, 312-317, 340; 1912, 6, 97-101, 211-216; 1913, 6, 251-253; 1913, 7, 9-15, 162-166; 1914, 7, 224-226, 334-340; 1914, 8, 45-47, 111-113; 1915, 9, 19-22, 43-47; 1916, 9, 265-271; 1916, 10, 60-64; 1917, 10, 221-224; 1917, 11, 156-159; 1918, 11, 185-187; 1918, 12, 154-158; 1919, 13, 125-128; 1920, 13, 241-242; 1920, 14, 129-131; 1921, 15, 111-113; 1922, 16, 13-18; 1923, 16, 300-305; 1923, 17, 77-81; 1924, 17, 236-242; 1924, 18, 186-191; 1925, 19, 13-19, 165-174; 1926, 20, 43-52; 1927, 20, 242-250; 1927, 21, 52-60, 86-89; 1928, 21, 272-278, 295-302; 1928, 22, 176-187; 1929, 22, 206-207; 1929, 23, 108-125; 1930, 23, 292-305; 1930, 24, 70-72, 179-188; 1931, 24, 213-217, 357-361.
- c. Sequence of Plumages in British Birds. *Brit. Birds*, 3, 209-212; 1910, 3, 360-366; 1910, 4, 98-103.
1910. On a Collection of Birds from the South Coast of the Caspian Sea and the Elburz Mountains. With Field-notes by R. B. Woosnam. *Ibis*, (9), 4, 491-517.
1911. Abnormally Coloured Blackcock (*Tetrao tetrix*). *Bull. Brit. Orn. Cl.* 27, 79-80.
- 1912a. [An Albinistic Variety of *Turdus merula* from Glasgow.] *Bull. Brit. Orn. Cl.*, 29, 74. ICF.
- b. The Autumn Migration of Swallows at Rosslare Harbour. *Irish Nat.*, 21, 143-144. ICJ.
- c. Migration Notes from Holy Island, Northumberland. *Brit. Birds*, 6, 202-210; 1913, 7, 167-169.
- d. [On Female Pheasants Assuming Male Plumage and on a Young Blackcock in Abnormal Plumage.] *Bull. Brit. Orn. Cl.*, 29, 61-62. ICF.
- 1913a. The "Bimaculated Duck." *Brit. Birds*, 6, 347-348.
- b. "British Diving Ducks." *Brit. Birds*, 6, 365-370.
- c. On the Moults of the Head Feathers of the Rook. *Bull. Brit. Orn. Cl.*, 33, 68-69. ICF.
- d. Remarkable Variety of the Pheasant. *Brit. Birds*, 7, 25-26.
- e. The Sequence of Plumages of the Rook. With Special Reference to the Moults of the "Face." *Brit. Birds*, 7, 126-139, 8 pls.
- f. Swallow Ringed in Ayrshire and Recovered in the Orange Free State. *Brit. Birds*, 7, 167. ICJ.
- g. A Swallow Ringed in Staffordshire and Recovered in Natal. *Brit. Birds*, 6, 277-278.
- 1914a. [An Erythristic Variation of *Bambusicola thoracica*.] *Bull. Brit. Orn. Cl.*, 33, 126. ICF.
- b. Ringing Birds in Hungary. A New and Valuable Method. *Brit. Birds*, 8, 63-66, 2 figs.
- 1915a. The Moults of the British Passeres, with Notes on the Sequence of Their Plumages. *Brit. Birds*, 9, 148-151, 167-176; 1916, 9, 239-248, 314-316, 1 fig.; 1916, 10, 11-18, 126-134; 1917, 10, 280-290; 1917, 11, 15-19, 31-42.

—b. [Plumage Change in the Black-necked Grebe.] Bull. Brit. Orn. Cl., 35, 108.

1916a. [Note on the Moults and Bastard Primary of the Larks.] Bull. Brit. Orn. Cl., 36, 75-76.

—b. Swallow Ringed in Lancashire and Recovered in Cape Province. Brit. Birds, 9, 298.

1917a. Coloration of Down in Adult Ducks. Auk, 34, 369-370.

—b. Marked Gannet in Northern Norway in Winter. Brit. Birds, 11, 22.

—c. Results of Ringing Certain Species of Birds. Brit. Birds, 10, 215-220; 1920, 13, 269-271, 292-296, 307-312.

—d. Raven with Only One Eye. Brit. Birds, 11, 117.

1919a. The Pied and White Wag-tails. Brit. Birds, 13, 37-39, 1 pl.

—b. Swallow Ringed in Yorkshire Found in South Africa. Brit. Birds, 13, 196.

1920a. Notes on the Nestling-downs of the British Hawks. Brit. Birds, 14, 154-155.

—b. Swallow Ringed in Stirlingshire Found in the Transvaal. Brit. Birds, 14, 42-43, 1 tab.

1920-24. A Check-list of British Birds with a Short Account of the Status of Each Compiled from "A Practical Handbook of British Birds." 78 pp. 21 cm. H. F. & G. Witherby, London. ICF. Auk, 1924, 41, 497.

1922a. Results of a Collecting Trip in the Cantabrian Mountains, Northern Spain. Ibis, (11), 4, 323-345.

—b. Swallow Ringed in Berkshire Found in Cape Province. Brit. Birds, 16, 81-83, 1 tab., 1 map.

1923a. Swallow Ringed in Carmarthenshire Found in the Transvaal. Brit. Birds, 16, 284-285.

—b. Swallow Ringed in South Wales Found in Belgian Congo. Brit. Birds, 17, 60.

1926a. Aves anilladas capturadas en España. Bol. Soc. esp. Hist. nat., 26, 450-466. ICJ.

—b. Birds Marked Abroad and Recovered in Great Britain. Brit. Birds, 20, 146.

1927a. Kittiwake Gull Ringed in Farne Islands Reported from Labrador. Brit. Birds, 20, 203-204, map.

—b. Wigeon Ringed in Cumberland Reported from North-east Russia. Brit. Birds, 21, 97-98, 1 map.

1928. On the Birds of Central Spain, with Some Notes on Those of South-east Spain. Ibis, (12), 4, 385-436, 9 pls., 587-663.

1929. The Moults of the European Passeres. J. Orn., (Ergänz. Bd.), 2, (Festschr. Hartert), 236-248.

Witherby, Harry Forbes & Alexander, Charles James

1911. The 1909 Irruption of the Crossbill as Observed in the British Isles. Brit. Birds, 4, 326-331.

Witherby, Harry Forbes, Bedford, M., and others. See Bedford, Witherby, and others.

Witherby, Harry Forbes & Jourdain, Francis Charles Robert. See Jourdain & Witherby.

Witherby, Harry Forbes and others

1920-24. A Practical Handbook of British Birds. 2 vols. in 3. viii+*xvi+532, 17 pls., 128 figs.; xii+959 pp., 13 pls., 211 figs., 21 cm. Witherby, London. ICJ. Auk, 1924, 41, 361-362. New ed., 1938. Vol. I. xi+326 pp., 33 pls., figs., maps.

1927. The 1927 Irruption of the Crossbill. Brit. Birds, 21, 90-93, 121-127, 153-155, 175-177.

Witherington, Gwynne

1910. Rapid Re-mating of the Peregrine Falcon. Brit. Birds, 3, 263-264.

Withington, Herbert

1893. The Flight of Birds. Nature Lond., 47, 414.

Withum, F.

1880. Zur Bastardzucht. Gefied. Welt, 390-391. DA.

Withycombe, James

1905. Poultry under Confinement. Bull. Oregon Agric. Expt. Sta., No. 84, 1-8, 2 figs. ICJ.

Witschi, Emil (1890—)

1929. Bestimmung und Vererbung des Geschlechts bei Tieren. In Handbuch der Vererbungswiss., Bd. II, iv+115 pp., 95 figs. E. Baur & M. Hartmann, Berlin. ICJ.

1935. Seasonal Sex Characters in Birds and Their Hormonal Control. Wilson Bull., 47, 177-188, 5 figs.

1936. Effect of Gonadotropic and Oestrogenic Hormones on Regenerating Feathers of Weaver Finches (*Pyromelana franciscana*). Proc. Soc. Exp. Biol. N. Y., 35, 484-489, 4 figs. Auk, 1937, 54, 570-571.

Wittich, Wilhelm von

1851. Ueber Pilzbildung im Hühnerei. Z. wiss. Zool., 3, 213-219.

1853. Eine Lage quergestreifter Muskelbündel in der Choroidea der Vögel. Z. wiss. Zool., 4, 456-458. ICJ.

1856. Ueber Harnsecretion und Albuminurie. Arch. path. Anat. Physiol., 10, 325-345.

Witzel, Johann Ludovicus

1673. De Corvis albis. Leopoldina, 3, 94. ICJ. Collect. acad., 1757, 4, 103-104. DSG.

Witzlsteiner, Peter

1911. Ein Beitrag zur Psychologie der Vögel. Z. Orn., 21, 42-44. CaM.*

Wixon, Howard H.

1905. The Principles of Soaring Flight. Sci. Amer. Suppl., 59, 24904.

Wladimiroff, Aleksandr

1904. Immunität bei Spirochätenerkrankungen. In Handbuch der pathogenen Mikroorganismen, Vol. IV, 1126-1149. Jena. ICJ.

Wladimiroff, G. E.

1926. Beiträge zur Embryochemie und Embryophysiologie. I. Mitteilung: Einige physikalisch-chemische Veränderungen des Eiereiweisses sich entwickelnder Hühnereier. Biochem. Z., 177, 280-297, 1 fig. ICJ.

Wodzicki, Kazimierz (Count). For list of works, see **Ziembicki, W.**, 1927.

1924. Badania nad sarami limfatycznymi ptaków.—Recherches sur les coeurs lymphatiques des oiseaux. Bull. int. Acad. Cracovie, (B), 425-431, 1 pl. ICJ.

1928. Przykzynek do znajomości skóry i osadzania się tłuszczu u ptaków.—Beitrag zur Kenntnis der Haut und des Fettansatzes bei Vögeln. Bull. int. Acad. Cracovie, 1927, (B), 667-685, 2 taf. ICJ.

1929. Unaczynienie wyrostków skórnych głowy ptaków.—La vascularisation des appendices cutanés de la tête chez les oiseaux. Bull. int. Acad. Cracovie, (B), 2, 345-388, 4 pls. ICJ.

Wodzicki, Kazimierz (Count) & Wojtusiak, Roman

1934. Badania nad zdolnością orientacji i szybkością lotu ptaków. I. Doświadczenia nad jaskólkami (*Hirundo rustica* Linn.) Doniesienie tymczasowe.—Untersuchungen über die Orientierung und Geschwindigkeit des Fluges

bei Vögeln. I. Experimente an Schwalben (*Hirundo rustica* Linn.). Acta orn. Mus. zool. Polonici Warszawa, 1, 253-274. PW.*

Wöhler, Friedrich

1841. Ueber die Zusammensetzung des Guano. Ann. Chim. Pharm., 37, 285-292. ICJ.

Wölfler, Anton

1880. Ueber die Entwicklung und den Bau der Schilddrüse mit Rücksicht auf die Entwicklung der Kröpfe. 59 pp., 7 taf., 4 figs. 31 cm. G. Reimer, Berlin. DSG.

Woerdeman, Martin W.

1914. Vergleichende Ontogenie der Hypophysis. Arch. mikr. Anat., 86, 198-292, 39 figs. ICJ.

Wohlauer, Ernst

1902. Entwicklung des Embryonalgefieders von *Eudytes chrysocome*. Z. Morph. Anthropol., 4, 149-178, 2 taf.

Wohlgemuth, Jules

1904. Vorkommen von Fermenten im Hühnerei. Beitr. wiss. Med. Chem. Berl., (Festschr. . . . Ernst Salkowski), 433-441. ICJ.

1905. Ueber dem Sitz der Fermente im Hühnerei. Z. physiol. Chem. (Hoppe-Seyl.), 44, 540-545. ICJ.

Woit, Oskar

1897. Zur Entwicklung der Milz. Anat. Hefte, 9, 117-197, 6 taf. ICJ.

Wojtusiak, Roman & Wodzicki, Kazimierz (Count). See **Wodzicki & Wojtusiak**.

Wolckenhaar, —

1884. Vergiftung von Hühnern durch schwarzen Senfsamen. Rep. anal. Chem., 4, 6-7. ICJ.

Wolcott, Robert Henry (1868-1934). For biography, see **Auk**, 1935, 52, 130-131.

1909. An Analysis of Nebraska's Bird Fauna. Proc. Neb. Orn. Un., 4, (Pt. 2), 25-55, 6 pls. ICF. **Auk**, 26, 447-448.

Wolda, G.

1923. Akklimatisierung und Deklimatisierung. Resultate ornithologischer Untersuchungen in den Jahren 1907-23. Genetica, 5, 497-526, 22 figs. ICJ.

Wolf, E.

1909. Der Wanderzug der Vögel. Ber. senckenb. naturf. Ges., 40, 105-107. ICJ.

Wolf, Johann (1765–1824)

1799. Etwas über den Bau der Vögel. Mag. Neu. Naturk., 1, (Heft 4), 72–75. PPAN.

1800a. Bemerkungen über die Zunge des Grünspechts und einiger mit ihr im Verbindung stehenden Theile. Mag. neu. Naturk., 2, 468–474. PPAN.

—b. Beobachtungen über den Aufbau der Vögel. Mag. neu. Naturk., 2, 113–117; 1802, 4, 708–710. PPAN.

1803. Regeneration eines Schnabels. Mag. neu. Naturk., 5, 281–284. PPAN.

1805a. Fernere Beobachtungen über die Schleimdrüsen der Specht-köpfe und die damit verwandten Theile. Mag. neu. Naturk., 9, 224–228, 1 fig. PPAN.

—b. Fortgesetzte Beobachtungen über den Kropf bei mehreren Raubvögeln. Mag. neu. Naturk., 10, 158–160; 11, 42–45. PPAN.

1806. Neues Beispiel, dass sich das Kukuksweibchen nicht um ihre Nachkommenschaft bekümmere und das letztere nicht bloss von Insecten fressenden Vögeln, sondern auch solchen gefüttert werde, die sich grösstentheils von Saamenkörnern nähren. Mag. neu. Naturk., 12, 390–394. PPAN.

Wolf, Johann & Meyer, Bernhard. See Meyer & Wolf.

Wolff, Caspar Friedrich (1733–1794)

1764. Theorie von der Generation. [16]+283 pp. 17 cm. F. W. Birnstiel, Berlin. ICJ.

1768. De Formatione Intestinorum praecipue, tum et de Amnio spurio aliisque Partibus Embryonis gallinacei, nondum visis, Observationes, in Ovis incubatis institutae. Novi Comment. Acad. Sci. petrop., 12, (Hist.), 43, (Mem.), 403–507, 1 taf.; 13, 478. ICU.

1770. Ovum simplex gemelliferum. Novi Comment. Acad. Sci. petrop., 14, (Pt. 1, Hist.), 40–42, (Mem.), 456–483, 1 tab. DLC.

1772. De Ortu Monstrorum. Novi Comment. Acad. Sci. petrop., 17, 549–575. CtY.*

1780. De Pullo monstroso, quatuor Pedibus, totidemque Alis instructo. Acta Acad. Sci. petrop., 1, 203–207, 1 pl. NNM.

1812. Ueber die Bildung des Darmkanals im bebrüteten Hühnchen. 263 pp., 2 pls. 20½ cm. Reuzer, Halle. ICU.

Wolff, W.

1882. Ueber die Keimblätter des Huhnes. Arch. mikr. Anat., 21, 45–64, 1 taf.

1886. Die beiden Keimblätter und der Mittelkeim. Arch. mikr. Anat., 28, 425–448.

Wolffhügel, Kurt

1904. Mittheilungen über Geflügel-tuberkulose. Mhft. prakt. Tierheilk., 15, 457–471. DSG.

Wolffhügel, Kurt & Ostertag, Robert von. See Ostertag & Wolffhügel.

Wolford, H. L.

1854. On the Importation and Protection of Useful Birds. Rep. Commiss. Patents Wash., 1853, 71–74. ICU.

Wolfrum, Ludwig

1907. Zur Entwicklung und normalen Struktur des Glaskörpers. Arch. Ophthal. (Graefe), 65, 220–266, 2 taf. 1 fig. ICJ.

Wolkoff, Kapitoline

1925. Ueber die Arteriosklerose beim Papagei. Arch. path. Anat. Physiol., 256, 751–758, 5 figs.

Wolkow, M. & Kostenitsch, J. See Kostenitsch & Wolkow.

Wollaston, Alexander Frederick Richmond (1875–1930)

1921. A Life of Sir Alfred Newton, 1866–1907. xiv+132 pp., 5 pls. John Murray, London. ICJ. Auk, 38, 612–614.

Wollaston, Alexander Frederick Richmond & Rothschild, Nathaniel Charles. See Rothschild & Wollaston.

Wolley, John (1824–59)

1852. On the Habits of the Kiwi-kiwi (*Apteryx mantelli*, Bartlett) with a Mention of *Ocydromus* Newman. Zoologist, 10, 3409–3424. ICJ.

Wolley-Dod, Charles

1881. The Food of Blackbirds. Zoologist, (3), 5, 335. ICJ.

1892. On a Case of Cuckoo and Swallow Being Reared in the Same Nest. Ibis, (6), 4, 524–530.

Wolstenholme, Harry (1868–1930). For biography, see Auk, 1931, 48, 326.

1926. The Official Check List of the Birds of Australia, Compiled by a Committee of the Royal Australasian Orni-

thologists' Union. 2nd rev. ed. 212 pp., 1 map. Royal Austr. Orn. Un. ICF.

Womack, E. B., Juhn, Mary, & Amour, F. E. d'. See Juhn, d'Amour, & Womack.

Wood, Casey Albert (1856—)

1907. The Eyes and Eyesight of Birds, with Especial Reference to the Appearance of the Fundus Oculi. *Ophthalmology*, 3, 377-398, 2 pls., 8 figs. ICJ.

1914. The Eyes of Birds—Comparative Ophthalmology. In *Amer. Encyclopedia of Ophthalmology*, Vol. IV, 2581-2762, many figs. ICJ.

1915. The Eyelids and Lachrymal Apparatus of Birds. *Ophthalmology*, 11, 641-658, 11 figs. ICJ. *Ibis*, 1916, 4, 174-175.

1917. The Fundus Oculi of Birds, Especially as Viewed by the Ophthalmoscope. A Study in Comparative Anatomy and Physiology. 180 pp., 61 pls., 145 figs. 4to. Lakeside Press, Chicago. ICF. *Auk*, 34, 350-352.

1919. The Eyes of the Burrowing Owl with Special Reference to the Fundus Oculi. In *Contributions Med. & Biol. Research, Dedicated to Sir William Osler, Honor Seventieth Birthday*, 819-823. 8vo. CaM.** *Auk*, 1920, 37, 612-613.

1923a. Developmental Color Changes in the Eyes of New Zealand Gulls. *Condor*, 26, 106.

—b. The Fossil Eggs of Bermudan Birds. *Ibis*, (11), 5, 193-207, 3 pls., 11 figs.

1924a. Heterochrosis in the Crimson-breasted Parrot, *Pyrrhuloxia splendens*. *Emu*, 23, 161-162, 1 pl. ICF.

—b. The Polynesian Fruit Pigeon, *Globicera pacifera*, Its Food and Digestive Apparatus. *Auk*, 41, 433-438, 1 fig.; 1925, 42, 129.

—c. The Starling Family at Home and Abroad. *Condor*, 26, 123-136.

1925. A Fossil Bird's Egg from the Post-tertiary Mud Rocks of Fiji. *Auk*, 42, 401-404, 1 pl.

1927. Two Hitherto Unpublished Pictures of the Mauritius Dodo. *Ibis*, (12), 3, 724-732, 2 pls.

Wood, Casey Albert & Wetmore, Alexander

1925. A Collection of Birds from the Fiji Islands. *Ibis*, (12), 1, 814-855; 1926, 2, 91-136, 3 figs.

Wood, H. P. & Bishopp, Fred Corry.
See Bishopp & Wood.

Wood, J. Claire

1907. Autumn Warbler Migration. *Auk*, 24, 322-332.

1913. The Food of Nestling Goldfinches. *Wilson Bull.*, 25, 96.

Wood, Neville

1836. Feathers in the Gizzard of the Larger Species of Grebe, and Why? *Mag. Nat. Hist.*, 9, 326, 597. ICJ.

1837. [Late Singing of Birds.] *Mag. Nat. Hist.*, 10, 53-54. ICJ.

Wood, Norman Asa (1857—)

1906. Twenty-five Years of Bird Migration at Ann Arbor. *Rep. Mich. Acad. Sci.*, 8, 151-156. ICJ.

1907. Some Records of the Fall Migration of 1906. *Rep. Mich. Acad. Sci.*, 9, 166-171. ICJ.

1908. Notes on the Spring Migration (1907) at Ann Arbor, Michigan. *Auk*, 25, 10-15.

1910. Bird Migration at Point Pelee, Ontario in the Fall of 1909. *Wilson Bull.*, 22, 63-78.

1911. The Results of the Mershon Expedition to the Charity Islands, Lake Huron. *Birds. Wilson Bull.*, 78-112, map. *Auk*, 1912, 29, 118.

1916. The Summer Birds of the Douglas Lake Region, Sheboygan County, Michigan. *Occ. Pap. Mus. Zool. Univ. Mich.*, No. 27, 1-21. ICJ. *Auk*, 33, 442.

1923. A Preliminary Survey of the Bird Life of North Dakota. *Misc. Pub. Univ. Mich. Mus. Zool.*, No. 10, 1-96, 6 pls., map. ICJ. *Auk*, 1924, 41, 182.

Wood, Norman Asa & Frothingham, Earl Hazeltine

1905. Notes on the Birds of Au Sable Valley, Michigan. *Auk*, 22, 39-54.

Wood, Norman Asa & Gaige, Frederick M.

1911. A Biological Survey of the Sand Dune Region on the South Shore of Saginaw Bay, Michigan. *Birds. Pub. Mich. Geol. Biol. Surv.*, No. 4, 273-307. ICJ.

Wood, T. W.

1871. The Courtship of Birds. *Stud. Intell. Obs.*, 5, 113-125, 2 pls. ICJ.

Wood, W. S.

1927. Is the Large Hornbill (*Dicroceros bicornis*) Carnivorous? J. Bombay Nat. Hist. Soc., 32, 374. ICJ.

Wood, Walter F., Jr.

1926. A Comparison of the Growth of Chicks behind Window Glass and a Glass Substitute. Poul. Sci., 6, 62-70. ICU.

Wood, William

1872. Albinism and Melanism. Amer. Nat., 6, 173-174.

Woodbury, A. M.

1930a. Aerial Antics of Humming Birds. Zion-Bryce Nature Notes, 2, (No. 2), 3. (Mimeographed.) ICJ.

—b. Language among Birds. Zion-Bryce Nature Notes, 2, (No. 1), 1. (Mimeographed.) ICJ.

1933. Rattlesnakes Eat Birds. Zion-Bryce Nature Notes, 5, (No. 4), 8. (Mimeographed.) ICJ.

Woodger, J. H.

1925. Observations on the Origin of the Germcells of the Fowl (*Gallus domesticus*), Studied by Means of Their Golgi Bodies. Quart. J. Micr. Sci., 69, 445-462, 10 figs. ICJ.

Woodhead, S.G. Sims & Irvine, Robert.
See Irvine & Woodhead.

Wood Jones, Frederic

1937. The Olfactory Organ of the Tubinares. I. General Introduction and Anatomical Account of the Olfactory Apparatus of *Puffinus tenuirostris* Temminck. Emu, 36, 281-286, 4 pls.—II. The Development of the Nasal Tubes of *Puffinus tenuirostris* Temminck. Emu, 37, 10-13, 2 pls. ICF. Auk, 1938, 55, 157-158.

Wood-Mason, J.

1874. On the Occurrence of a Super-orbital Chain of Bones in the Arboricolae (Wood-partridges). J. Asiat. Soc. Bengal, (2), 43, (Pt. 2), 254-255, 1 pl. ICU. Ann. Mag. Nat. Hist., 1875, (4), 16, 145-146. ICJ.

1878. On the Structure and Development of the Trachea in the Indian Painted Snipe (*Rhynchochloa capensis*). Proc. Zool. Soc. Lond., 745-751, 1 pl., 2 figs.

Woodroof, Jasper Guy & Morgan, W. A. See Morgan & Woodroof.

Woodruff, Edward Seymour (1876-1909). For biography, see Auk, 1909, 26, 218-219.

1907. The Scarcity of Ruffed Grouse in 1907 [sic]. 22 pp. Rep. Forest, Fish & Game Commiss. State N. Y., (1904-06), pp. 371-388, 1 pl., 2 figs. ICJ. Auk, 1909, 26, 97.

1908a. Another Capture of a Tagged Duck. Auk, 25, 216.

—b. A Preliminary List of the Birds of Shannon and Carter Counties, Missouri. Auk, 25, 191-214, 1 map.

Woodruff, Frank Morley (1867-1926). For biography, see Auk, 1926, 43, 577-578.

1907a. The Birds of the Chicago Area. Chicago Acad. Sci. Nat. Hist. Surv. Bull., No. 6. 221 pp., 12 pls. ICJ.

—b. Malformed Bill of Rose-breasted Grosbeak. Auk, 24, 220-221, 2 figs.

Woodruffe-Peacock, Edward Adrian (1859—)

1907. Grouse Disease; What It Is and How It Spreads, with Suggestions for Stamping Out Disease. vii+10-111 pp. 8vo. London. NN.**

1919. [Birds and the English White-thorn.] Naturalist, 353-355. ICJ. Auk, 1924, 41, 499. ICJ.

Woods, Charles Dayton

1908. Poultry Work at the Maine Station. Bull. Maine Agric. Expt. Sta., No. 157, 203-218. ICJ.

Woods, Robert S.

1922. The Development of Young Costa Humming-birds. Condor, 24, 189-193, 4 ills.

1927. The Humming-birds of California. Comments on Their Habits and Characteristics. Auk, 44, 297-318, 6 ills.

Woodward, R. B. & Woodward, J. D. S.

1900. On the Birds of St. Lucia Lake in Zululand. Ibis, (7), 6, 517-525.

Worcester, Dean Conant (1866-1924). For biography, see Ibis, 1924, (11), 6, 784-785; Auk, 1924, 41, 645-646.

1911a. Hybridism among Boobies. Philipp. J. Sci., (D), 6, 179, 1 pl. ICJ.

—b. Newly Discovered Breeding Places of Philippine Sea Birds. Philipp. J. Sci., (D), 6, 167-175, 8 pls. ICJ. Auk, 1912, 29, 267.

Worcester, Dean Conant & Bourns, Frank S. See also Bourns & Worcester.

1898. Contributions to Philippine Ornithology. 1. A List of the Birds Known to Inhabit the Philippine and Palawan Islands; Showing Their Distribution within the Limits of the Two Groups. Proc. U. S. Nat. Mus., 20, 549-625, 7 pls. Auk, 15, 284-285.

Worcester, Dean Conant & McGregor, Richard Crittenden. See McGregor & Worcester.

Workman, William Hughes

1901. Some Notes on the Weight of Birds' Eggs. Irish Nat., 10, 226-228. ICJ.

1907a. Description of Wild Duck's Down. Zoologist, (4), 11, 107-109. ICJ.

—b. Suggestions as to the Function of the Entotympanic Muscle in the Common Snipe. Ibis, (9), 1, 614-621, 1 fig.

Wormald, Hugh

1909a. Colour of Redpolls in Confinement. Avicult. Mag., 7, 359. ICF.

—b. A Tame Snipe and Its Habits. Brit. Birds, 2, 249-258, 8 figs.

1910. The Courtship of the Mallard and Other Ducks. Brit. Birds, 4, 2-7, 5 figs.

1914. Courtship of Ducks and Notes on Hybrids. Trans. Norfolk Norw. Nat. Soc., 9, 693-701, 3 pls. ICJ.

Worobiew, K. A.

1929. Neue Angaben über die Verbreitung der Vögel im Wolgadelta und den anliegenden Steppen. J. Orn., 77, 315-322, 2 figs.

Worthen, Charles Kimball (1850-1909). For biography, see Auk, 1909, 26, 332.

1896. Albinism, Melanism, and Hybridism. Osprey, 1, 23-25. ICF.

Worthington, Willis Woodford & Todd, Walter Edmond Clyde. See Todd & Worthington.

Wray, John. See Ray.

Wray, Richard Spaulding (1865-89). For biography, see Ibis, 1889, (6), 1, 263-264.

1887a. Note on a Vestigial Structure in the Adult Ostrich Representing the Distal Phalanges of Digit III. Proc. Zool. Soc. Lond., 283-284.

—b. On Some Points in the Morphology of the Wings of Birds. Proc. Zool. Soc. Lond., 343-357, 4 pls., 2 figs.

—c. On the Structure of the Barbs, Barbules, and Barbicels of a Typical Pennaceous Feather. Ibis, (5), 5, 420-423, 1 pl.

Wriedt, Chr. & Christie, W.

See also Christie & Wriedt.

1925. Zur Genetik der gesprenkelten Haustaube. Z. indukt. Abstamm.- u. Vererb. Lehre, 38, 271-306, 3 pls., 5 tab. ICJ.

Wright, (Mrs.) —

1857. What Is a Bird? The Forms of Birds, Their Instincts, and Use in Creation Considered. 320 pp. Jarrold, London.***

Wright, A. A. & Wright, Albert Hazen

1918. Sap Drinking by Sapsuckers and Humming-birds. Auk, 35, 79-80.

Wright, Albert Hazen (1879—)

1914. Early Records of the Wild Turkey. Auk, 31, 334-358; 1915, 32, 61-82, 207-224.

Wright, Albert Hazen & Harper, Francis

1913. A Biological Reconnaissance of Okefinokee Swamp: The Birds. Auk, 30, 477-505, 7 pls.

Wright, Albert W. & Reed, Hugh D.

See Reed & Wright.

Wright, Charles Augustus (1834-1907). For biography, see Ibis, 1907, (9), 1, 633.

1864. List of the Birds Observed in the Islands of Malta and Gozo. Ibis, 6, 42-73, 137-157, 291-292.

Wright, George M. &

Thompson, Ben Hunter

1935. Fauna of the National Parks of the United States: Wildlife Management in the National Parks. viii+142 pp., 60 figs., 8vo. U. S. Nat. Park Service. Fauna Ser., No. 2. Govt. Print. Office, Washington. ICF. Auk, 1935, 52, 476-477.

Wright, Horace Winslow (1848-1920). For biography, see Auk, 1920, 37, 509-510.

1912. Morning Awakening and Eveningsongs. Auk, 29, 307-327; 1913, 30, 512-537.

1919. Black Duck Nesting in Boston Public Gardens. Auk, 36, 355-367.

1920. Bittern Displaying Its White Nuptial Plumes. *Auk*, 37, 450-451.

Wright, Lewis (1838-1908)

1899. The Practical Poultry Keeper. 20th ed. viii+247 pp., ill. 8vo. Cable Printing & Pub. Co., London. ICJ.

1902. The New Book of Poultry. viii+600 pp., 45 pls., 148 figs. 28 cm. Cassell & Co., London. ICJ.

Wright, R. G. & Dewar, Douglas

1925. The Ducks of India: Their Habits, Breeding Grounds and Migrations; together with Other Useful Information for the Sportsman and Observer. 231 pp., 22 pls. H. F. & G. Witherby, London. ICF.

Wright, Robert Ramsay (1852-)

1888. A Worm in a Hen's Egg. *Science*, 11, 108.

Wucher, Oskar

1900. Ueber die Anordnung der Blutgefäße bei Doppelbildungen des Hühnchens. *Anat. Hefte*, 15, 91-121, 2 taf.

Wülker, Gerhardt

1925a. Zur Biologie der Lausfliegen der Vögel und ihrer Rolle als Protozoenüberträger. *Senckenbergiana*, 7, 224-234, 1 fig. ICJ.

—b. Zur Entwicklung und systematischen Stellung der Gattung *Leucocytosoon*. *Verh. deuts. zool. Ges.*, 30, 104-111. ICJ.

Wüstnei, Carl

1902. Der Vogelzug in Mecklenburg. *J. Orn.*, (5), 9, 238-253, 265-278. ICJ.

Wulf, Biner

1901. Ueber die Dimensionen des Bogengangssystems bei den Wirbeltieren. *Arch. Anat. Physiol. (Anat. Abt.)*, 57-74. ICJ.

Wulzen, Rosalind (1882-)

1915. The Anterior Lobe of the Pituitary Body in Its Relation to the Early Growth Period of Birds. *Amer. J. Physiol.*, 34, 127-139, 7 figs.

Wunderlich, Ludwig

1886. Beiträge zur vergleichenden Anatomie und Entwicklungsgeschichte des unteren Kehlkopfes der Vögel. *Leopoldina*, (1884), 48, 1-80, 4 taf. ICJ.

Wundt, Wilhelm Max (1832-1920). For biography, see *Amer. J. Psychol.*, 1921, 32, 161-178.

1876. Beiträge zur Kenntniss des Seelenlebens der Vögel. *Gefied. Welt*, 5, 287-288. DA.

1894. Akustische Versuche an einer labyrinthlosen Taube. *In his Philosophische Studien*, 496-509. ICJ.

1896. Lectures on Human and Animal Psychology. Transl. from the 2nd German ed. by J. E. Creighton and E. B. Titchener. x+459 pp. 8vo. Sonnenschein, London and New York. ICJ.

Wurm, Wilhelm

1872. Tethronerythrin ein neuer organischer Farbstoff. *Z. wiss. Zool.*, 21, 535-537. ICJ.

1881. Nochmals die Schlafstätten der Waldhühner. *Zool. Gart.*, 22, 237-241.

1885. Die Taubheit des schleifenden Auerhahnes. Eine Erwiderung. *Z. wiss. Zool.*, 41, 728-730. ICJ.

1892. Ueber die Farben der Vogelfedern. *Zool. Gart.*, 32, 212-216. ICU. *Jhft. Ver. vaterl. Naturk.*, 48, xli-xlvii. NNM.

1899a. Anatomische und biologische Besonderheiten der Waldhühner. *Orn. Mschr.*, 24, 159-169, 196-213. DSI.

—b. Auerhahnduelle. *Orn. Mschr.*, 24, 19-24. DSI.

—c. Hahnen- und Hennenfedrigkeit. *Orn. Mschr.*, 24, 11-16. PPAÑ.

1900a. Die Schutzfärbung der Schneehühner. *Orn. Mschr.*, 25, 27-34. DSI.

—b. Innéité de la faculté d'orientation chez le pigeon voyageur. *Rev. sci. Paris*, (4), 14, 726-727. ICJ.

—c. Neue Beiträge zur Naturgeschichte der Waldhühner. *Zool. Gart.*, 41, 47-52.

1904. Die stammesgeschichtliche Bedeutung der Auerhahntaubheit. *Orn. Mschr.*, 29, 35-40. DSI.

1911. Die Flugspele des Auerwildes im Herbst. *Orn. Mschr.*, 36, 450. DSI.

Wurtz, Robert Théodore & Straus, Isidore. See **Straus & Wurtz.**

Wyatt, Claude Wilmott (1842-1900). For biography, see *Ibis*, 1901, (8), 1, 347-348.

1871. Notes on Some of the Birds of the United States of Columbia. *Ibis*, (3), 1, 113-131, 319-335, 373-384, 1 pl.

1894-99. *British Birds: Being Coloured Illustrations of All the Species of*

Passerine Birds Resident in the British Isles. 2 vols., 25 pp., 25 pls.; 42 pp., 42 pls. folio. William Wesley & Son, London. ICF.

Wyatt, *Claude Wilmott & Sharpe, Richard Bowdler. See Sharpe & Wyatt.*

Wychgram, *Engelhard*

1912. Ueber das Ligamentum pectinatum im Vogelauge. Arch. vergl. Ophth., 3, 22-29, 2 taf., 4 figs. ICJ.

Wylie, *Robert Bradford, Nutting, Charles Cleveland, Thomas, A. O., & Stoner, Dayton. See Nutting, Wylie, Thomas, & Stoner.*

Wyman, *Jeffries* (1814-74)

1844. On the Sternum of *Cygnus buccinator*. Proc. Boston Soc. Nat. Hist., 1, 119.

1855a. On the Wing of *Anas acuta*. Proc. Boston Soc. Nat. Hist., 5, 169.

—b. [Remarks on Exhibition of a Preparation of the Wing of the "Winter" or Pin-tailed Duck (*Dafila acuta*).] Proc. Boston Soc. Nat. Hist., 5, 169. ICJ.

1861. [Exhibition of a Preparation of the Bones of a Supernumerary Leg from a Goose.] Proc. Boston Soc. Nat. Hist., 8, 256-257. ICJ.

1863. On the Mechanism of the Tibiotarsal Joint of the Ostrich. Proc. Boston Soc. Nat. Hist., 9, 220-221.

Wyman, *L.*

1874. The "Heron's Torch" (Phosphorescence on Breast of Herons). For. and Stream, 2, 103. ICJ.

Wyman, *Luther Everet* (1870-1928). For biography, see Auk, 1928, 45, 266-267.

1923. An Albino Nuttall Woodpecker. Condor, 25, 139.

Wyndham, *A. L. & Bradshaw, G. See Bradshaw & Wyndham.*

Wynne-Edwards, *Vero Copner*

1933. Inheritance of Egg-Colour in the "Parasitic" Cuckoos. Nature Lond., 132, 822. Auk, 1935, 52, 121.

1935a. The Newfoundland Gannet Colony with Recent Information on the Other North American Gannetries. Ibis, (13), 5, 584-594, 2 pls.

—b. On the Habits and Distribution of Birds of the North Atlantic. Proc. Boston Soc. Nat. Hist., 40, 233-346, 3 pls. Auk, 52, 206.

1937. Sea-Birds of Percé, Province of Quebec. 32 pp., 3 pls., 16 figs. 8vo. Gnaedinger Printing Co., Montreal. R.M.S.

Wythe, *Margaret Wilhelmina* (1880—)

1929. Some Procedures in Caring for a Research Collection of Birds. Auk, 46, 306-310, 1 pl.

Wythe, *Margaret Wilhelmina & Grinnell, Joseph. See Grinnell & Wythe.*

Wysman, *Philogène Auguste Galilée* (1866—)

1905-14. Genera Avium. Pts. 1-26. 318 pp., 43 pls. 32½ × 25½ cm. V. Ver-teneuil & L. Desmet, Bruxelles. ICJ. Auk, 1906, 23, 118.

Y

Y., A. R.

1832. The Gizzard of the Cornercrake (*Rallus crex* L., *Ortygometra crex* Fleming (*Crex pratensis*)). Mag. Nat. Hist., 5, 731-732. ICJ.

Yagi, *Kimaji* & *Mukoyama, Takayuki*. See *Mukoyama & Yagi*.

Yagita, K. & *Kosaka, Kukumatsu*. See *Kosaka & Yagita*.

Yakuwa, G. & *Völtz, W.* See *Völtz & Yakuwa*.

Yamagiwa, *Katsusaburo* & *Ohno, Seischichi*

1916. Beiträge zur Kenntnis der Geschwülste in der Bauchhöhle bei Hühnern, besonders über Karzinom. Verh. jap. path. Ges., 6, 158, 1 pl. ICJ.

Yamagiwa, *Katsusaburo*, *Otsuki, M.*, & *Fukuda, K.*

1913. Beiträge zur Kenntnis des Adenokarzinoms oder Adenoepithelioma adenoides in der Bauchhöhle bei Hühnern. Verh. jap. path. Ges., 3, 117-120, 2 taf. DSG.

Yamaguchi, *Masamichi*

1922. Cholesterol Metabolism in Organisms. I. The Cholesterol Problem in Regard to Birds. (Japanese and English.) Ni. Byor. Gak. K., 12, 111-112.*** Hoku-Eten Ig. Kw. Z. Nii-gata, 37, 1235-1278.*** Jap. J. Med. Sci., (Path.), 1925, 2, 143. ICJ.

Yamaguchi, *Masamichi*, *Kawamura, Rinya*, & *Hattori, Sadakichi*. See *Kawamura, Hattori, & Yamaguchi*.

Yamaguch[i], *Tokuzo*

1928. New Way to Distinguish Sex of Baby Chicks. Reliable Poul. J., 35, 97-140. ICJ.

Yamaguti, *Osamu*

1929. Ueber die Syrinx des kastrierten Hahns. D. Ni. Jibi Inkokwa. Kw. K., 34, (SitzBer.), 1396. J.TU.* Jap. J. Med. Sci., (Anat.), 1931, 3, (36). ICJ.

Yamashina, *Yoshimaro* (*Marquis*), *Taka-Tsukasa, N.* (*Prince*), *Hachisuka, M.* (*Marquis*), & *Kuroda, N.* See *Taka-Tsukasa, Hachisuka, Kuroda, & Yamashina*.

Yamazaki, *Kazuo*

1922. On the Heterogenous Transplantation of Rat Carcinoma in the

Brain of Adult Mouse and Pigeon. (English and Japanese.) Japan Med. Wld., 2, 160-164. ICJ. Jap. J. Med. Sci., (Path.), 2, 197. ICJ.

Yamazaki, *M.*

1897. [Bacteria of Dysentery and Dysentery of Domestic Fowls.] Tokyo Iji-Shinshi, No. 1023, 12-15. DSG.

Yarrell, *William* (1784-1856). For bibliography and list of works, see *Yarrell*, A History of British Fishes, 3rd ed., edited by Sir John Richardson, v-xxiii; Proc. Linn. Soc. Lond., 1856, xxxiii-xxxvii.

1826. On the Small Horny Appendage to the Upper Mandible in Very Young Chickens. Zool. J., 2, 433-437. ICJ. Notiz. Nat. Heilk., 15, 33-36. PPAN. Isis Oken, 1830, 22, cols. 1053-1054. DSI.

1827a. Observations on the Trachea of Birds; with Descriptions and Representations of Several Not Hitherto Figured. Trans. Linn. Soc. Lond., 15, 378-391, 7 pls. ICJ. Bull. Sci. nat. Géol., 1829, 19, 356-357, 7 taf. NNM. Isis Oken, 1829, 22, cols. 1273-1275. ICF.

—b. On the Change in the Plumage of Some Hen-pheasants. Phil. Trans., 117, 268-275, 1 pl. ICU. Ann. Sci. nat., 1828, 13, 71-73. ICJ. Bull. Sci. nat. Géol., 1828, 15, 391-393. ICJ. Isis Oken, 1834, 10, col. 1011. ICF.

1828a. On the Use of the Xiphoid Bone and Its Muscles in the Cormorant (*Pelecanus carbo*, Linn.). Zool. J., 4, 234-237. ICJ.

—b. Some Observations on the Anatomy of the British Birds of Prey. Zool. J., 3, 181-189. ICJ.

1829. On the Structure of the Beak and Its Muscles in the Crossbill (*Loxia curvirostra*). Zool. J., 4, 459-465, 1 pl., 6 figs. ICJ.

1830. On a New Species of Wild Swan. Trans. Linn. Soc. Lond., 16, 445-454, 2 pls. ICJ.

1830-31. [The Anatomy of a Hybrid Grouse.] Proc. Zool. Soc. Lond., Pt. I, 73-74. ICJ.

1831a. [The Anatomy of *Cereopsis novae hollandiae*, Lath.] Proc. Zool. Soc. Lond., Pt. I, 25. ICJ. Phil. Mag., 9, 222-223. ICJ.

—b. [The Assumption of the Male Plumage by the Female of the Common Game Fowl.] Proc. Zool. Soc. Lond., Pt. I, 22. ICJ.

—c. [The Sexual Organs of a Hybrid Pheasant.] Proc. Zool. Soc. Lond., Pt. I, 27. ICJ.

—d. [The Sterno-tracheal Muscles in the Razor-billed Curassow (*Ourax mitu*, Cuv.)] Proc. Zool. Soc. Lond., 1, 59. ICJ.

—e. [The Trachea of the Red-knobbed Curassow (*Craz Yarrellii*.)] Proc. Zool. Soc. Lond., 1, 33-34. ICJ.

1832a. Description of the Organ of Voice in a New Species of Wild Swan (*Cygnus buccinator* Richardson). Trans. Linn. Soc. Lond., 17, 1-4, 1 tab. ICJ.

—b. On a Hybrid Bred by the Society between a Muscovy Drake (*Anas moschata*) and a Common Duck (*Anas boschas*). Proc. Zool. Soc. Lond., 2, 100. ICJ.

1833a. On the Laws Which Regulate the Change of Plumage in Birds. Proc. Zool. Soc. Lond., 1, 9-10, 27, 56. ICJ. Trans. Zool. Soc. Lond., 1835, 1, 13-19. ICU.

—b. On the Organs of Voice in Birds. Trans. Linn. Soc. Lond., (1829), 16, 305-321, 5 pls. Isis Oken, 1836, cols. 330-339. ICU.

—c. [On the Tracheae of the *Pelelope guan*, Temm., and the *Anas magellanica*, Auct.] Proc. Zool. Soc. Lond., Pt. I, 3-4. ICJ.

1835. [Note on the Trachea of the Stanley Crane (*Anthropoides paradisaicus*, Bechst.)] Proc. Zool. Soc. Lond., Pt. III, 132. ICJ.

1837. [A Hybrid Pheasant.] Proc. Zool. Soc. Lond., Pt. V, 135-136. ICJ.

1837-43. A History of British Birds. 3 vols. 525 pp., 166 figs.; 667 pp., 177 figs.; v-xxxii+528 pp., 164 figs. royal 8vo. J. Van Voorst, London. ICJ. Two supplements, 1845, 1856. 7-53 pp., 13 figs.; iii-x+71 pp., 17 figs. 8vo. J. Van Voorst, London. ICJ.—3rd ed., 1856. 3 vols. 1995 pp., 634 figs. post 8vo. J. Van Voorst, London. ICF. 4th ed., 1871-85. xliii+2355 pp., 741 figs. J. Van Voorst, London. ICF.

1841. [On the Trachea of a Male Spurwinged Goose.] Proc. Zool. Soc. Lond., Pt. IX, 70-71. ICJ.

1842. On Mucor Observed by Col. Montagu Growing in the Air-cells of a Bird. Ann. Mag. Nat. Hist., 9, 131-132. ICJ.

1855. On the Habits and Structure of the Great Bustard (*Otis tarda* of Linnaeus). Trans. Linn. Soc. Lond., (1853), 21, 155-160. ICJ. Proc. Linn. Soc. Lond., 2, 207-209. ICJ.

1857. On the Influence of the Sexual Organ in Modifying External Character. J. Linn. Soc. Zool., (1856), 1, 76-82. ICJ.

Yates, James

1868. Double Eggs. Sci. Gossip, 226-227. ICJ.

Yeates, G. K.

1934. The Life of the Rook. 95 pp., 22 ills. Allen, London. NNM. Auk, 1935, 52, 209-210.

Yerbury, John William

1896. Further Notes on the Birds of Aden. Ibis, (7), 2, 13-41.

Yerkes, Ada Watterson & Yerkes, Robert Mearns. See Yerkes, Robert Mearns & Yerkes, Ada Watterson.

Yerkes, Robert Mearns (1876—)

1915. Color Vision in the Ring-dove (*Turtur risorius*). Proc. Nat. Acad. Sci. Wash., 1, 117-119.

Yerkes, Robert Mearns & Coburn, Charles Arthur. See Coburn & Yerkes.

Yerkes, Robert Mearns & Eisenberg, A. M.

1915. Preliminaries to a Study of Color Vision in the Ring-dove (*Turtur risorius*). J. Anim. Behav., 5, 25-43, 1 fig.

Yerkes, Robert Mearns & Yerkes, Ada Watterson

1917. Individuality, Temperament, and Genius in Animals. Amer. Mus. J., 17, 235-243, 8 figs.

Yocom, Harry Barclay (1888—)

1923. Luteal Cells in the Gonads of the Phalarope. Anat. Rec., 24, 376-377. Biol. Bull., 1924, 46, 101-105, 2 figs.

Yocom, Harry Barclay & Philipps, Ben I.

1923. Luteal Cells in Relation to Color Differences in the Sexes of Wild Birds. Anat. Rec., 26, 345.

1924. Luteal Cells and Sexual Dimorphism of Feathering in Wild Birds. Amer. Nat., 58, 572-574.

Yokoh, Akio

1927. Experimentale Untersuchungen über die Doppelexstirpation der Epiphyse und der Keimdrüse. Z. ges. exp. Med., 55, 349-369. ICJ.

Yorke, F. Henry

1899. Our Ducks: A History of American Ducks, Nesting, Roosting, Feeding and Playing Grounds. Habits throughout the Year. 131 pp. American Field Pub. Co., Chicago. ICJ.

Yoshida, Shin.

1915. Ueber den Kropf der Taube während der Brutzeit. J. Coll. Agric. Tôhoku, 6, 191-199, 1 pl. DA.

Yoshida, Sadao

1910. On Two Cases of Abnormally Developed Chick Embryo. Dobuts. Zassh., 22, 137-141, 1 pl. DLC.

Yoshida, Yujiro

1932. On Falcon Catching in Korea. (Japanese.) Tori, 7, 340-347. ICJ. Jap. J. Zool., 1933, 4, (120). ICF.

Yoshikawa, Tetsuo

1930. Supplementary Study of the Morphogenesis of the Thyreoid Gland in the Chick (*Gallus domesticus*). J. Coll. Agric. Tokyo, 11, 57-74, 20 figs. ICJ. Jap. J. Zool., 1931, 3, (104). ICF.

Yoshimura, Ichiro

1921. Ueber eine Soorkrankheit der Taube. (Japanese and German.) Ni. Byor. Gak. K., 11, 351-352.*** Jap. J. Med. Sci., (Path.), 1922, 1, 66. ICJ.

Yoshimura, K.

1910. Experimentelle und vergleichend anatomische Untersuchungen über die untere Olive der Vögel. Arb. neurol. Inst. Univ. Wien, (1909), 18, (Heft 1), 46-59, 9 figs. ICJ.

Yosikawa, Masaiti & Tomisima, Riiti

1932. Histological Observations on Important Organs of the Masted Fowl. (Japanese.) Ni. Tiks. Gak. Ho, 5, 51-68, 2 pls.*** Jap. J. Zool., 1932, 4, (37). ICF.

Young, Benjamin Percy (1887—)

1929. A Quantitative Study of Poultry Coccidiosis. J. Parasit., 15, 241-250.

Young, Charles Gore

1927. Some Notes from Dutch Guiana. Ibis, (12), 3, 81-87.

1928. A Contribution to the Ornithology of the Coastland of British Guiana. Ibis, (12), 4, 748-781, 7 pls., 1 fig.; 1929, (12), 5, 1-36, 1 fig., 221-261.

Young, D. L. & Rice, Frank E. See Rice & Young.

Young, E. W.

1904. Observations on the Flight of Birds and the Mechanics of Flight. Trans. S. Afr. Phil. Soc., 14, 419-423, 7 figs.

Young, J. Dent

1931. Notes on Some Birds of the Bauchi Plateau, Supplementary to Vol. 1 of Bannerman's Birds of Tropical West Africa. Ibis, (13), 1, 631-645, 2 pls.; 1932, (13), 2, 50-55.

Young, John

1872. Contribution to the Anatomy of the Shoulder of Birds. J. Anat. Lond., 6, 76-81, 2 figs.

1878. Mimicry in Birds. Nature Lond., 17, 486-487.

Young, L. C. H.

1904. Note on Sexual Dimorphism. J. Bombay Nat. Hist. Soc., 16, 37-39, 42-43. ICJ.

Young, Robert Thompson

1896. Summer Birds of the Anthracite Coal Regions of Pennsylvania. Auk, 13, 278-285.

Young, Wallace S.

1916. Seasonal Variation in the Quality of Farm Eggs. J. Amer. Assoc. Poult. Husb., 2, 27-30. IU.

Youngworth, William

1935. The Birds of Fort Sisseton, South Dakota: A Sixty Year Comparison. Wilson Bull., 47, 209-235, 11 figs.

Yuh, E. C. & Willier, Benjamin Harrison. See Willier & Yuh.

Yung, Emil & Vogt, Carl Christoph. See Vogt & Yung.

Yutaka, Komori, Tomita, Masaji, & Yuzo, Sendju. See Tomita, Yutaka, & Yuzo.

Yuzo, Sendju, Tomita, Masaji, & Yutaka, Komori. See Tomita, Yutaka, & Yuzo.

Z

Zabludowski, J.

1880. Der Verhornungsprocess während des Embryonallebens. Mitt. embr. Inst. Wien, 2, 65-75, 1 taf. DSG.

Zaborowski-Moindron, Sigismond
(1851—)

1880. Les migrations des animaux et le pigeon voyageur coulommiers. In Bibliothèque utile, Vol. 44, 183 pp. 8vo. Paris. ELNH.**

Zahradnik, Josef

1887. Noch ein Hybrid *Tetrao* und *Phasianus*. Mitt. orn. Ver. Wien, 11, 153-154. ICF.

Zaitschek, Arthur

1903. Beitrag zur Kenntniss der Bildung und Zusammensetzung des Hühnerfettes. Arch. ges. Physiol., 98, 614-622.

1904. Zur Physiologie des Muskelmagens der körnerfressenden Vögel. Arch. ges. Physiol., 104, 608-611.

1908. Ueber die Verteilung des Lebendgewichtes auf die Organe beim Huhn. Landw. Jahrb., 37, 150-171. ICJ.

Zaitschek, Arthur & Weiser, Stefan.
See Weiser & Zaitschek.

Zander, Enoch

1908. Sieb- und Filterapparate im Tierreiche. Z. Naturw., 80, 39-90, 1 taf., 20 figs. ICJ.

Zander, Richard

1879. Folgen der Vagusdurchschneidung bei Vögeln. Arch. ges. Physiol., 19, 263-334.

1889. Ueber das Gefieder des amerikanischen Strausses. Schr. phys.-ökon. Ges. Königsberg, (1888), 29, (SitzBer.), 31-32. ICJ.

Zappey, W. R., & Bangs, Outram. See Bangs & Zappey.

Zaruba, E. A., Kashkarov, D., Foss, L. P., Rusinova, K. I., & Saraeva, K. L. See Kashkarov, Foss, Rusinova, Saraeva, & Zaruba.

Zarudnyi, Nikolai Alekseevich

1908. Ein Bastard von Stockente und Kolbenente, *Anas boschas* L. × *Netta rufina* Pall.). Sem. Okhotnik., 176-184.***

Zaudy, Karl & Schreiber, Ernst. See Schreiber & Zaudy.

Zavattari, Edoardo

1911. I muscoli ioidei dei sauri in rapporto con i muscoli ioidei degli altri vertebrati. Pt. II. Ricerche morfologiche. Mem. R. Acc. Torino, (2), 61, 55-134, 1 tav. ICJ.

Zawadowsky, Boris M.

1925. The Effect of Feeding Fowls on Thyroid Gland. Endocrinology, 9, 125-136, 4 figs.

1926. Eine neue Gruppe der morphogenetischen Funktionen der Schilddrüse. Arch. EntwMech., 107, 329-354, 8 figs.

1927. Zur Frage der Wechselbeziehungen zwischen Schilddrüse und Geschlechtsdrüsen bei Hühnern. Arch. EntwMech., 110, 149-182, 7 figs. ICJ.

Zawadowsky, Boris M. & Bessmertnaja, S. I.

1927. Ueber minimale Hyperthyreoidisationsdosen, bei denen der Thyroxinnachweis in den Geweben der Hühner möglich ist. Arch. EntwMech., 109, 238-240, 1 fig.

Zawadowsky, Boris M. & Perlmutter, Z. M.

1927. Ueber das Schicksal des Thyroxins im Blute und in den Geweben der hyperthyreoidisierten Hühner. Arch. EntwMech., 109, 210-237.

Zawadowsky, Boris M. & Rochlin, Marie

1927. Ueber den Einfluss der experimentellen Hyperthyreoidisierung auf verschiedene Vögelgattungen. Arch. EntwMech., 109, 188-209, 7 figs. ICJ.

1928. Zur Frage nach dem Einfluss der Hyperthyreoidisierung auf die Färbung und Geschlechtsstruktur des Hühnergefieders. Arch. EntwMech., 113, 323-345, 9 figs.

Zawadowsky, M.

1926. On the Analysis of the Morphogenesis in Animals. (The Sex and the Development of Its Character.) Biol. gen., 2, 352-353.

Zawadowsky, Mikhail Mikhailovich

1922. Das Geschlecht und die Entwicklung der Geschlechtsmerkmale. 255 pp., 20 pls., 93 figs. 25½ cm. Moskva. DA.

1926a. Analyse der Erscheinungen von Hermaphroditismus. Arch. EntwMech., 108, 531–562, 23 figs. ICJ.

—b. Bisexual Nature of the Hen and Experimental Hermaphroditism in Hens. Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 164–179; 1927, 3, 129–170, 33 figs. ICJ.

—c. Hängt der Alters-Dimorphismus bei den Vögeln von der Geschlechtsdrüse ab? Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 9–28, 16 figs. ICU. Biol. gen., 2, 631–638, 10 pls. ICJ.

—d. Le jeune deux mois de la couvaison chez l'emeu (*Dromaeus novae-hollandiae* L.). Trans. Lab. Exp. Biol. Zoopark Moscow, 1, 260–261, 1 fig. ICU.

—e. Le rythme de la multiplication chez l'emeu, *Dromaeus novae-hollandiae* et sa dépendance des conditions de vie extérieures. Trans. Lab. Exp. Biol. Zoopark Moscow, 1, 256–259. ICU.

—f. Materiale zur Analyse des Gynandromorphismus. I. Kastration der Finken und Gimpel. [Russian with German rés.] Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 85–98, 1 pl., 2 figs. ICU. Arch. EntwMech., 108, 563–571, 3 figs.

—g. Zur Mechanik der Entwicklung der Geschlechtsmerkmale. Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 29–83, 26 figs. ICU.

1927. Aeussere Entwicklungsbedingungen der Eier von *Ascaris megalocephala*. Arch. EntwMech., 109, 14–23.

1928. The Equipotentiality of the Tissues of Males and Females in Birds and Mammals. Trans. Lab. Exp. Biol. Zoopark Moscow, 4, 9–67, 14 pls., 28 figs.; (Eng. rés.), pp. 66–67. ICU. Endokrinologie, 1929, 5, 363–416, 11 figs. ICU.

1929. Die Rolle der Schilddrüse bei der Bestimmung des Geschlechtsdimorphismus nach dem Gefieder von Vögeln. Endokrinologie, 5, 353–362, 1 taf., 5 abb. ICJ.

Zawadowsky, Mikhail Mikhailovich & Kritsch, N. J.

1926. Aequipotentialität der Fasanmännchen und Fasanenweibchen

nach dem "roten Felde" um die Augen. Trans. Lab. Exp. Biol. Zoopark Moscow, 2, 251–259, 7 figs. ICU.

Zawadowsky, Mikhail Mikhailovich & Zubina, E. M.

1928. Cockfeathered Pheasants and Embryogenesis of Sex Glands in Hens. Trans. Lab. Exp. Biol. Zoopark Moscow, 4, 175–200, 16 taf. ICU.

1929a. Petukhogolosye Kuru. Cock-crowing Hens. Trans. Lab. Exp. Biol. Zoopark Moscow, 5, 177–203, 20 figs.; (Eng. summary), 202–203. PPAH.**

—b. Hahnenfederige Fasanenweibchen im Lichte der Embryogenese der Geschlechtsdrüsen. Arch. EntwMech., 115, 52–92, 34 figs.

Zdobnitsky, Franz F.

1905. Magenuntersuchungen einheimischer Vögel. Ber. Lehrerkl. Naturk. Brünn, (3), 6, 55–78. ELNH.**

1925. Zweiter Beitrag zur Kenntnis der Vogelwelt der Brüner Umgebung und des südlichen Mährens. Verh. naturf. Ver. Brünn, 59, 23–68. ICJ.

Zdobnitsky, Franz F. & Zdobnitsky, Wenzel

1906. Weitere Magenuntersuchungen einheimischer Vögel. Ber. Lehrerkl. Naturk. Brünn, (3), 7, 45–59; 1907, (3), 8, 76–101. ELNH.**

Zeasman, O. R., Halpin, James Garfield, & Hayes, J. B. See Halpin, Hayes, & Zeasman.

Zecha, Arthur

1886. Versuche mit der Truthühnerzucht auf Racebildung. Mitt. orn. Ver. Wien, 10, 284–287. ICF.

Zedlitz, Otto (Graf) von (1873–1927).

For biography and list of works, see J. Orn., 1928, 76, 231–235.

1908. Hat die im Winter niedergegangene Regenmenge einen Einfluss auf das Brutgeschäft einzelner Vögel im Chott-Gebiete südlich des Atlas? J. Orn., 56, 480–487. ICJ.

1909. Ornithologische Beobachtungen aus Tunesien, speziell dem Chott-Gebiete. J. Orn., 57, 121–211, 1 taf., 241–322.

1910. Meine ornithologische Ausbeute in Nordost Afrika. J. Orn., 58, 290–394, 3 taf.; 731–807, 1 taf.; 1911, 59, 1–88, 1 taf.

1911. Ornithologische Notizen von der "Zeppelin-Studienfahrt" Spitzbergen Sommer 1910. J. Orn., 59, 300–327, 591–613.

1912. Von Suez zum Sankt Katharinen-Kloster. *J. Orn.*, **60**, 325-364, 529-569, 2 taf.

1913. Ein Beitrag zur Biologie des Polartauchers, *Urinator arcticus* L. *J. Orn.*, **61**, 179-188.

1914. Das Süd-Somaliland als zoogeographischer Gebiet. *J. Orn.*, **62**, 608-678; 1915, **63**, 1-69; 1916, **64**, 1-120.

1920. Die Avifauna des westlichen Pripjet-Sumpfes im Lichte der Forschung deutscher Ornithologen in den Jahren 1915-18. *J. Orn.*, **68**, 177-235, 350-388; 1921, **69**, 50-90, 269-406.

1925. Rezente Verschiebungen in der Avifauna Schwedens. *J. Orn.*, **73**, 395-417.

1926. Vogelgewichte als Hilfsmittel für die biologische Forschung. *J. Orn.*, **74**, 296-308.

1927a. Die Schwankungen im Bestande des Birkwildes und ihre biologische Erklärung. *Ber. Ver. schles. Orn.*, **13**, 101-110. ICJ.

—b. Eigenartige Symbiose von *Tadorna tadorna* L. und *Mergus serrator serrator* L. *Beitr. FortPflBiol. Vögel*, **3**, 97-98. ICF.

Zeehandelaar, I.

1921. Ontogenese und Phylogenese der Hinterstrangerne in Verband mit der Sensibilität. *Folia neuro-biol.*, **12**, 1-133, 91 figs. ICJ.

Zeglinski, N.

1885. Experimentelle Untersuchungen ueber die Irisbewegung. *Arch. Anat. Physiol.*, (Physiol. Abt.), 1-36, 1 taf. ICJ.

Zehntner, Leo

1889. Zur Entwicklung von *Cypselus melba* (Alpensegler). *Zool. Anz.*, **12**, 556-559, 3 figs. ICJ.

1890a. Beiträge zur Entwicklung von *Cypselus melba* nebst biologischen und osteologischen Details. *Diss. Univ. Bern*. 36 pp., 1 taf. 8vo. Nicolai, Berlin. DSG.

—b. On the Development of the Feet of the *Cypselus melba*. *Ibis*, (6), **2**, 196-200.

—c. Sur le développement du *Cypselus melba*. *Arch. Sci. phys. nat.*, (3), **22**, 479-480. ICJ.

Zeimet, Agnes Lillian, Cole, Leon Jacob, & Painter, Theophilus Shickel. See Cole, Painter, & Zeimet.

Zee, Heinz

1914. Ueber einige bei Tierkrankheiten gefundene Erreger aus der Gruppe

der hämorrhagischen Septikämie und der Koligruppe. (Kanarienvogelseuche, tuberkuloseähnlicher Abszess beim Kaninchen, Keratitis und Konjunktivitis beim Meerschweinchen, Koliseptikämie bei Hühnern.) *Arch. Hyg. Münch.*, **82**, 1-32. ICJ.

Zeller, Heinrich

1913. Untersuchungen über die essbaren indischen Schwalbennester. *Z. physiol. Chem.* (Hoppe-Seyl.), **86**, 85-106.

Zenkewitsch, L. A.

1922. Ein Fall von Flügelverkrüppelung bei *Anas boschas* (Heteromorphose bei Doppelbildung). [German and Russian.] *Rev. zool. russe*, **3**, 217-221. 2 figs. DA.

Zenoni, Costanzo & Belfanti, Serafino. See Belfanti & Zenoni.

Zernoff, D.

1867. Zum mikroskopischen Bau der Linse beim Menschen und bei den Wirbelthieren. *Arch. Opth.* (Graefe), **13**, (Abt. 2), 521-548, 3 taf., 10 figs. ICJ.

Zeyk, Niklós (1810-1854). For biography and list of works, see Aquila, 1920, **27**, 165-183.

1920a. Erdély madarai.—Die Vögel Siebenburgens. *Aquila*, **27**, 87-144, 184-242. ICJ.

—b. Ornithologiai napló. *Aquila*, **27**, 145-164. ICJ.

Ziba, Shin-izi

1911. Ueber die Beziehungen des dorsalen Längsbündels zur labyrinthären Ophthalmostatik. *Arch. Ohr., Nas.-u. KehlkHlk.*, **86**, 189-213, 13 figs. ICJ.

Ziegler, G. Fred, Jr.

1923. Notes on a Purple Martin Colony. *Auk*, **40**, 431-436.

Ziegler, Heinrich Ernst (1858—)

1889. Die Entstehung des Blutes der Wirbeltiere. *Ber. naturf. Ges. Freiburg i. B.*, **4**, (Heft 5), 1-12, 5 figs. ICJ.

1892. Ueber die embryonale Anlage des Blutes bei den Wirbeltieren. *Verh. deuts. zool. Ges.*, 18-30, 3 figs. ICJ.

1897. Geschwindigkeit der Brieftauben. *Zool. Jahrb.*, (Abt. 1), **10**, (Heft 3), 238-257. *Natur Halle*, **46**, 359. ICJ. *Naturw. Wschr.*, **12**, 510. ICF. *Naturw. Rdsch.*, **12**, 550-551. ICJ. *Zool. Zbl.*, **4**, 806. ICJ. *Avicula*, **2**, 31. ICJ. *Zool. Gart.*, **38**, 349-350. ICJ. *Gaea Köln*, **34**, (Heft 1), 56-58. ICJ.

1902. Lehrbuch der vergleichenden Entwicklungsgeschichte der niederen Wirbeltiere. xii+366 pp., 1 taf., 327 figs., 4to. G. Fischer, Jena. ICJ.

1915. Das Herz des Menschen in seiner phylogenetischen und ontogenetischen Entwicklung. Naturw. Wschr., 30, 593-599, 16 figs. ICJ.

Ziehen, *George Theodor* (1862—)

1904. Gehirngewichte. Mschr. Psychiat. Neurol., 15, 155; 1905, 17, 95. ICJ.

1914. Leitfaden der physiologischen Psychologie. iv+504 pp. 4to. Gustav Fischer, Jena. ICJ.

Zielke, *J. O.*

1908. Das Ausstopfen von Vögeln. Kosmos Stuttgart, 5, 210-212. DLC.

Ziem, *Constantin Heinrich*

1891. Ueber das Schwellgewebe des Auges. Arch. path. Anat. Physiol., 126, 467-484.

1896. Ueber Durchleuchtung des Auges und den Fächer im Auge der Vögel. Schr. naturf. Ges. Danzig, (2), 9, ix-xi. ICJ.

Ziembicki, *Witold*

1927. Bibliografia prac Kasimierza hr. Wodzickiego z zakresu przyrody, łowiectwa i gospodarstwa. [Bibliographie des travaux de Casimir comte Wodzicki concernant la nature, la chasse et le ménage.] Lowiec, No. 6, 22 pp. PW.*

Ziemer, *Ewald*

1893a. Wie halten unsere Raubvögel die Fänge im Fliegen? Orn. Mber., 1, 117-119. ICF.

—b. Wie lange brütet *Charadrius curoniensis*, Gm.? Orn. Mber., 1, 176-177. ICF.

1894. Wie hält der fliegende Raubvogel seine Beine? Orn. Mber., 2, 121-124. ICF.

1895. Wie die fliegenden Raubvögel ihre Fänge halten. Orn. Mber., 3, 89-94. ICF.

Zietz, *A. H. C. & Stirling, E. C.*
See *Stirling & Zietz.*

Zietzschmann, *Otto*

1906. Die Akkommodation und die Binnenmuskulatur des Auges. Schweiz. Arch. Tierh., 48, (Heft 6), 442-468, 4 figs. DA.*

1908. Ueber eine eigenartige Grenzzone in der Schleimhaut zwischen Muskelmagen und Duodenum beim Vogel. Anat. Anz., 33, 456-460, 1 fig.

1909. Der Musculus dilatator Pupillae des Vogels. Arch. vergl. Ophth., 1, 9-19, 1 taf.

Zimmer, *C.*

1919. Der Beginn des Vogelgesanges in der Frühdämmerung. Verh. orn. Ges. Bayern, 14, 152-180. ICF.

Zimmer, *John Todd* (1889—)

1913. Birds of the Thomas County Forest Reserve. Proc. Neb. Orn. Un., 5, 51-104. ICF. Auk, 30, 453.

1918. Instinctive Feeding Habits of Young Herons. Proc. Biol. Soc. Wash., 31, 94. ICJ.

1929a. A Study of the Tooth-billed Red Tanager, *Piranga flava*. Pub. Field Mus. Nat. Hist., (Zool. Series), 17, 169-219, 1 pl.

—b. Variation and Distribution in Two Species of *Diglossa*. Auk, 46, 21-37.

1930. Birds of the Marshall Field Peruvian Expedition, 1922-23. Pub. Field Mus. Nat. Hist., (Zool. Series), 17, 233-480. Auk, 1931, 48, 294.

Zimmer, *Karl von*

1935a. Beiträge zur Mechanik der Atmung bei den Vögeln in Stand und Flug. Zoologica Stuttgart, 33, (Lief. 5, Heft 88), 1-69, 6 pls., 88 figs., 4 tab. ICJ.

—b. Experimentelle Bestimmung des Schwerpunktes der Vögel. SitzBer. Ges. naturf. Fr. Berl., 384-405, 11 figs. ICU.

Zimmer, *Karl von & Stresemann, Erwin von.* See *Stresemann & Zimmer.*

Zimmermann, —

1907. Brütnotizen zur Rochlitzer Ornithologie. Z. Ool. Orn., 17, 180-184. DLC.*

Zimmerman, *Emil Rudolf*

1906. Beiträge zum Vogelzug in der Umgebung Mannheims. Jber. Ver. Naturk. Mannheim, 71-72, 149-155. ICJ.

1909a. Zum Schnepfendurchzug in unserem Gebiet. Jber. Ver. Naturk. Mannheim, 73-75, 192-203. ICJ.

—b. Zum Vogelzug in der Umgebung Mannheims. Jber. Ver. Naturk. Mannheim, 73-75, 149-191. ICJ.

Zimmermann, *Karl Wilhelm*

1891. Ueber die Metamerie des Wirbeltierkopfes. Verh. anat. Ges. Jena, 5, 107-114. ICJ.

Zimmermann, Rudolf

1909. Ein Beitrag zur wirtschaftlichen Bedeutung des Hühnerhabichts. *Z. Orn.*, 33, 66-68. DLC.

1916. Eine weisse *Fulica atra* in Frohburg erlegt. *Orn. Mber.*, 24, 183-184. ICF.

1919. Ornithologische Aufzeichnungen aus Sudan. *J. Orn.*, 67, 302-321.

1920. Zur Höhenverbreitung der Vögel. *J. Orn.*, 68, 344-350.

1922. Das Liebesleben der Vögel. Eine Einführung in das Fortpflanzungsleben der Brutvögel unserer Heimat. 233 pp., 16 pls. 8vo. C. Reissner, Dresden.***

1927. Zur Oekologie des Sumpfrohrsängers, *Acrocephalus palustris* Bechst. *Verh. orn. Ges. Bayern*, 17, 172-175. ICF.

Zinanni, Giuseppe (Conte) (1693-1753)

1737. Delle uova e dei nidi degli uccelli. (8)+130+(55) pp., 30 pls. 27½ cm. A. Bortoli, Venezia. ICU.

Zingle, Martin

1914. Untersuchungen über eine Taubenseuche mit Paratyphus-B-Bazillenbefunde. *Z. InfektKr.*, 15, 268-272, 1 fig. ICF.

Zinzalian, G., Bethke, Roland Martin, Kennard, Dwight Clinton, & Kick, C.H. See Bethke, Kennard, Kick, & Zinzalian.

Zinzalian, G., Bethke, Roland Martin, Kennard, Dwight Clinton, & Sassaman, H. L. See Bethke, Zinzalian, Kennard, & Sassaman.

Zinzalian, G. & Kick, C.H. See Kick & Zinzalian.

Zipperlen, A.

1880. Ueber Einführung der Sperlinge in America. *Gefied. Welt*, [9], 141-142. DA.

Zironi, Amilcare

1910-11. Sulla resistenza dei globuli rossi degli uccelli durante la putrefazione. *Boll. Soc. med.-chir. Modena*, 13, 481-499. DSG.

Zitkov, B. M.

1910. Ueber die Zuchtwahl und den Sexualdimorphismus bei den Vögeln. *Zh. Min. narod.*, (2), 26, 3, 96-154.***

Zörkendörfer, Carl

1892-93. Ueber die im Hühnerreich vorkommenden Bacterienarten, nebst

Vorschlägen zu rationellen Verfahren der Eiconservierung. *Arch. Hyg. Münch.*, 16, 369-401. ICJ.

Zollenkopf, —

1912. Ueber eine Hühnererkrankung im Graslande Kameruns. *Arch. Schiffsu. Tropenhyg.*, 16, 195. ICJ.

Zollikofer, Ernst H. (?-1930)

1893a. Farbenaberration an Säugethieren und Vögeln im St. Gallener Museum. *Ber. naturw. Ges. St. Gallen*, 1891-92, 295-312. DLC.

—b. Hahnenfedrige Birkhenne in der Schweiz erlegt. *Orn. Jahrb.*, 4, 76-79. ICJ.

—c. Ueber einen zweifelhaften Fall von totaler Hahnfedrigkeit bei *Tetrao urogallus* im ersten Lebensjahre. *Mitt. orn. Ver. Wien*, 17, 33-35. ICF.

1927a. Brutbiologische Beobachtungen an gefangen gehaltenen Vögeln. *Beitr. FortPflBiol. Vögel*, 3, 152-154. ICF.

—b. Zur Fortpflanzungsgeschichte der Alpenkrähe (*Pyrrhocorax pyrrhocorax* L.). *Beitr. FortpflBiol. Vögel*, 3, 113-116. ICF.

Zollinger, Heinrich

1909. Die Nützlichkeith der Vögel für die Land- und Forstwirtschaft. *Schweiz. landw. Z.*, 37, 1096-1098. SB.***

Zoth, Oskar

1892. Ueber das durchsichtig erstarre Blutserum und Hühnereweiss und über das Eiweiss der Nesthocker. *SitzBer. Akad. Wiss. Wien*, 100, (Abt. 3), 140-178. ICJ.

Zschokke, Erwin

1900. Tuberkulosis bei Hühnern durch Schlachthausabfälle. *Schweiz. Arch. Tierhik.*, 42, 256-259. DLC.

Zubina, E. M. & Zawadowsky, Mikhail Mikhailovich. See Zawadowsky & Zubina.

Zuckerandl, Emil

1910. Das Jacobsonsche Organ. *Anat. Hefte*, (Abt. 2), 18, 801-843. ICJ.

Zuckermann-Zichova, Marie

1921. The Development of the Pecten in the Eye of Birds. *Publ. by author, Praha*.***

Zürn, Ernst S.

1902. Die Hausgans, ihre Naturgeschichte, Schläge, Geschichte, Haltung, Zucht, Pflege, Fütterung, Mästung, und

Nutzverwendung. 69 pp., 3 figs. 8vo.
H. Seemann Nachf., Leipzig. ICJ.

Zürn, Friedrich Anton

1881. Behandlung der Fussräude bei Vögeln. Orn. Mschr., (1880), 5, 140–141. DLC.

1882a. Die Krankheiten des Hausgeflügels. xvi+237 pp., 1 taf., 76 figs. 8vo. Voigt, Weimar. NNN.

—b. Die Schnabelmissbildungen der Vögel. Bl. Geflügelz., 16, 109–110, 6 figs.***

1883. Bericht über die im Jahre 1882 veröffentlichten Arbeiten über: Die Krankheiten der Vögel. Deuts. Z. Tiermed. vergl. Path., 9, 185–207. ICJ.

1885. Krankheits- und Sektionsberichte. Dresdner Bl. Geflügelz., Rep. 161.***

1886a. Tuberculose der Hühner. Mitt. orn. Ver. Wien, 10, 249–250. ICF.

—b. Ueber das Gewicht der Eier verschiedener Hühnerrassen. Zool. Gart., 27, 94. ICU.

Zumstein, Johann Jakob

1887. Ueber das Mesoderm der Vogelkeimscheibe. Diss. Bern. 56 pp.***

1892. Ueber Corrosionspräparate. SitzBer. naturf. Ges. Marburg, 1891, 27–32. DSG.

1901. Ueber den Bronchialbaum der Säuger und Vögel. SitzBer. Ges. ges. Naturw. Marburg, 1900, 39–48. ICJ.

Zupitza, Maximilian

1909. Beitrag zur Kenntnis der Vogel- und Fischtrypanosomen Kame-runs. Arch. Schiffs- u. Tropenhyg., Beiheft 3, 1–40, 6 taf. ICJ.

Zwiek, Wilhelm

1908. Untersuchungen über eine Kanarienvogelseuche. Z. InfektKr., 4, 33–49, 1 taf., 4 figs. ICJ.

ANONYMOUS PUBLICATIONS

1688. [Sur un pigeonneau à deux têtes, & sur un levreau double.] | J. Sçavans, 12, 381-382. ICJ. Collect. acad., 1755, 1, 304. ICJ.
1720. Von einem monströsen doppeltgeschwänzten Hühner-Ey. Samml. Nat. Med., (1719), 8, 587-589, 1 fig. ICJ.
- 1733a. [Mécanique de leurs atles par rapport au vol.] Hist. Acad. Sci. Paris, (1671), 1, 136-140. ICJ.
- b. [Moyen d'empêcher les aigles de voler trop haut en leur ôtant une partie du duvet & des plumes qui leur couvrent le ventre.] Hist. Acad. Sci. Paris, (1672), 1, 153-154. ICJ.
- c. [Sur la cigogne.] Hist. Acad. Sci. Paris, (1683), 1, 363-364. ICJ.
- d. [Sur la digestion de l'estomac de l'autruche.] Hist. Acad. Sci. Paris, (1671), 1, 139-140. ICJ.
- e. [Sur la dilation de l'oesophage de deux pigeons.] Hist. Acad. Sci. Paris, (1671), 1, 140. ICJ.
1769. Beschreibung der Magendrüse bei der sogenannten türkischen oder chinesischen Gans (*Anser cygnoides*). Stralsund. Mag., 3, 263-266. MH-Z.
1778. [Observation sur un oeuf de poule plus petit qu'à l'ordinaire et qui se tenoit toujours sur le bout le plus pointu, ce qui dépendoit d'une moitié de coque d'un oeuf plus petit qui y étoit renfermé et qui occupoit cette partie de l'oeuf.] Hist. Acad. Sci. Paris, 1775, 24-25. ICJ.
1781. Anweisung, wie man junge Hühner in Pferdedünger ausbrüthen kann. Neue oekonomische Nachr. patriot. Ges. Schlesien, 2, 109-110. GB.*
1782. On Comparative Anatomy. 3rd ed. 12+65 pp. 8vo. W. Gordon, Edinburgh. Bound with: A. Munro, Sr., Anatomy of the Human Body. New ed. DSG.
1817. The Swallows: or, Observations & Reflections upon Their Late Assemblage at Rotherham, and Their Subsequent Departure. viii+38 pp. 16mo. Albion Press.***
1822. Ductus arteriosus im Vögel. Isis Oken, cols. 1234-1235. ICU.
1825. Winter Change of Colour of the Ptarmigan. Edinb. Phil. J., 13, 390. ICJ.
1829. Notice Respecting a Pigeon Which Continued to Live Two Days without Brain and Upper Part of Spinal Marrow. Edinb. New Phil. J., 7, 372. ICJ.
1830. Spur on the Wing of the *Rallus crex* [*Crex pratensis*]. Edinb. New Phil. J., 8, 204. ICJ.
- 1832a. Mode of Decoying Wild Pigeons (*Ectopistes migratorius*) in New England. Mag. Nat. Hist., 5, 452-453. ICJ.
- b. Turkeys [*Meleagris gallopavo*] Eat Caterpillars Which Feed on Tobacco; and Hogs Eat the Poisonous Root of Cassava (*Janipha manihot*). Mag. Nat. Hist., 5, 472-473. ICJ.
1834. Ducks with the Toes Not Connected by a Web or Membrane, and the Upper Mandible Imperfect: Presumed to Have Proceeded from a Union between the Domestic Duck (*Anas boschas*) and Domestic Fowl. Mag. Nat. Hist., 7, 516-517. ICJ.
- 1835a. The Bohemian Waxwing, or Chatterer [*Ampelis garrulus*]: the Appendages to Its Wings Vary in Number in Different Individuals: an Instance of This. Mag. Nat. Hist., 8, 511, 615. ICJ.
- b. [Length of the Life of a Gander.] Mag. Nat. Hist., 8, 509. ICJ.
1838. A Pin in an Egg. Lancet Lond., 2, 238. ICJ.
1858. Unusual Migration of Wild Pigeons. [*Ectopistes migratorius*.] Canad. Nat. Geol., 3, 150-151. ICJ.
1862. Ueber die an Bettfedern haftenden Kontagien und deren sanitäts-polizeiliche Beseitigung. Aerztl. Mitt. Baden, 16, 177-181. MBM.
1864. Augenkranke Thiere. Zool. Gart., 5, 386. ICJ.
1865. Langes Leben der Papageien. A. d. Natur, 31, 175-176. ICU.
1866. Die Färbung des Vögelgefieders. A. d. Natur, 35, 410-414.
- 1869a. Das Nisten der Vögel u. die Farbe ihrer Federn. Naturforscher (Skl.), 2, 127-129. NNC.

- b. Die Flügelbewegungen der Vögel. Naturforscher (SkI.), 2, 372–374. NNC.
- 1872a. Chemische Untersuchung der "Rose" verschiedener Vögel. Gefied. Welt, 1, 43. DA.
- b. Ein Ei im Ei. A. d. Natur, 59, 191.
- c. Sky Larks [*Alauda arvensis*] Breeding in Aviary. Zoologist, (2), 7, 3186. ICJ.
- 1873a. Can a Bird Reason? Canad. Orn., 1, 18–19. NNM.
- b. Ein Ei in dem Anderen. A. d. Natur, 61, 220. CtY.
- c. Instances of Albinism. For. and Stream, 1, 263. ICJ.
- 1874a. Osmose durch die Haut der Eierschalen. Naturforscher (SkI.), 7, 231–232. NNC.
- b. Weitere Untersuchungen über das Fliegen der Vögel. Naturforscher (SkI.), 7, 142–144. NNC.
- 1876a. Die Farbstoffe in den Schalen der Vögel-Eier. Naturforscher (SkI.), 9, 13–15. NNC.
- b. The Lifting Power of Birds. Sci. Mon. Toledo, 1, 610–611. DLC.
- 1877a. Schleunige Vervielfältigung einer Missbildung durch Erbschaft. Kosmos Leipzig, 1, 358. ICJ.
- b. Ueber Eier mit doppeltem Dotter. Mitt. orn. Ver. Wien, 1, 58–59. ICF.
1878. Die Federn. Schweiz. Bl. Orn., 2, 91–92. SB.*
1879. On the Colouring Matters in the Shells of the Eggs of Birds; an Illustration of Chemical Diagnosis at a Glance and of the Value of Abstract Chemical Research. Ann. Chem. Med., 1, 93–103. MBM.
- 1879–80. Ueber die Geschlechts-Verhältnisse der Vögel. Geflügelzüchter Frankfurt, 1, 45–46, 61–62, 93, 109, 125–126, 137–139.***
1880. Colour Sense in Birds. Zoologist, (3), 4, 407. ICJ.
- 1881a. Migration of Birds. Amer. Nat., 15, 1004–1005. ICJ.
- b. Migration of Birds at Night. Amer. Nat., 15, 902–903. ICJ.
- 1883a. Sense of Direction in Animals. Amer. Nat., 17, 1199.
- b. A White Raven. Amer. Nat., 17, 332.
- 1884a. De l'oeuf chez les oiseaux. Naturaliste, 6, 435–437, 1 fig. ICF.
- b. Migration of Birds in England. Science, 3, 158–159.
- c. Report of the Committee for the Purpose of Obtaining Observations on the Migration of Birds at Light-houses and Lightvessels, and for Reporting on the Same. Rep. Brit. Assoc., 266–270. ICJ.
1886. Die Spanierhühner. Mitt. orn. Ver. Wien, 10, 273–275. ICF.
- 1887a. Do Birds Fly Down? W. Amer. Sci., 3, 221. ICJ.
- b. Great Destruction of Birds. W. Amer. Sci., 3, 208–209. ICJ.
- 1888a. Food of the Manx Shearwater. Zoologist, (3), 12, 470. ICJ.
- b. Habits of the Manx Shearwater. Zoologist, (3), 12, 426. ICJ.
- 1889a. [Long Memory of Geese.] Science, 13, 400.
- b. Recherches sur le cartilage articulaire des oiseaux. Arch. Biol., 10, 1–41, 2 pls., 19 figs. ICJ.
- c. Training Swallows as Letter Carriers. Zoologist, (3), 13, 397–399. ICJ.
- 1890a. Hühnercholera. Mitt. orn. Ver. Wien, 14, 149. ICF.
- b. Wechsel der Farbe des Gefieders in Folge von Todesangst. Mhft. prakt. Derm., 8, 147. ICJ.
- 1891a. Birds in High Gales. Science, 18, 288.
- b. Good Insectivorous Birds. Rep. Ent. Soc. Ont., 90. ICJ.
1892. Zur Diphtheritis. Mitt. orn. Ver. Wien, 16, 169. ICF.
1894. Egg Fertility. Agric. Stud., 1, 6–7. DA.
- 1896a. La vitesse des oiseaux. Rev. sci. Paris, (4), 6, 62. ICJ. Naturw. Wschr., 11, 419–420. ICJ.
- b. Oeufs de poule anormaux. Rev. sci. Paris, (4), 5, 55. ICJ.
- c. [Shower of Birds at Baton Rouge, Louisiana — Migrating Birds Driven In by a Storm.] Osprey, 1, 56.
- d. Singulier mode d'incubation. Rev. sci. Paris, (4), 5, 536. ICJ.

—e. Unterricht für Liebhaber der Kanarienvögel wie auch der Nachtigallen, Rothkehlchen, Buchfinken, Stieglitze etc. Mit einer Anweisung, Vögel zu fangen, zu zähmen und zu unterrichten etc. 17th ed. 123 pp., many figs. 8vo. Ernst'sche Verlagsbuchhdlg., Halberstadt and Leipzig.***

1897a. Hummingbirds at Sea. Osprey, 1, 121. ICF.

—b. La psittacosi. Ufficiale san. Napoli, 10, 226-228. DSG. Gaz. hebdomadaire. Paris méd., (2), 2, 361-366. DSG. Indép. méd. Paris, 3, 185. MBM.

—c. Longevity of the Butcher Bird. Vict. Nat., 14, 63-64. ICJ.

1898. Schneehühner im Sommerkleid. Diana, 16, 100-102, 1 fig.***

1899a. Are Bird Migrations Affected by an Extreme Southern Winter? Amer. Nat., 33, 422.

—b. Les oiseaux et les perturbations atmosphériques. Rev. sci. Paris, (4), 11, 184. ICJ.

—c. Die Geschwindigkeit des Vogelfluges. Natur. Deuts. Naturw. Ges., 48, 526. ICJ.

1901a. La longévité de la tourterelle. Rev. sci. Paris, (4), 15, 379. ICJ.

—b. [Photograph of Male Ostrich with Vocal Sac Extended.] Proc. Zool. Soc. Lond., 1, 168. ICJ.

1902a. Age and Fertility. Fm. Poultry, 13, 194, 215, 240. DLC.

—b. Hybrid between Peacock and Guinea-fowl. Ibis, (8), 2, 529-530, 1 fig.

1905. Beiträge zur Vogelzugfrage. Gaea Köln, 41, 593-602. PPAN.*

1906. Fertility of Eggs. Fmrs' Bull. Wash., No. 251, 18-22. ICJ.

1909a. Experiments at Llangamarch Wells. Mon. Hints Poultry, 4, 726. DA.

—b. Les ennemis du poirier. Naturaliste, 31, 144-146. ICF.

1910. Sur le changement du couleur du lièvre blanc, de l'hermine et du lagopède (*Perdrix blanche*). Bull. Soc. Flore valdotaine, No. 6, 68. DA.

1911a. Külföldi munkálatok a madárjelölés terén.—Ausländische Arbeiten auf dem Gebiete der Vogelmarkierungen. Aquila, 18, 362-366. ICJ.

—b. Vogels. In Winkler Prin' Ge-illustrirte Encyclopaedie, Vol. XV, 666-670. 8vo. Uitgevers-Maatschappij "Elsevier." ICU.

1913. A madárjelölési kísérletek újabb térhódítása.—Weitere Ausbreitung der Vogelmarkierungen. Aquila, 20, 510-512. ICJ.

1914a. Bird. In New International Encyclopedia, 2d ed., Vol. III, 307-318, 1 pl., 4 figs. 8vo. Dodd, Mead & Co., New York. ICU.

—b. Flora Selborniensis. With Some Coincidences of the Coming and Departure of Birds of Passage and Insects, and the Appearing of Reptiles, for the Year 1766. Knowledge, 11, 359-364, 387-388; 1915, 12, 38-42, 69-70. ICJ.

—c. Hungarian Ringed Storks in South Africa. Marked in Hungary by Means of Numbered Aluminium Rings. Agric. J. Un. S. Afr., 7, 874-876. ICJ.

—d. L'alimentation des oiseaux au nid. Bull. Soc. for. Belg., 21, 312-317. DA.

1915a. Male Birds with Female Plumage. Knowledge, 12, 69, 1 pl. ICJ.

—b. The Part Birds Play in Health and Disease. J. Trop. Med., 18, 148-149. ICJ.

—c. A Physiological Puzzle. Hypnosis of Animals and Insects and Comparisons with Human Beings. Sci. Amer. Suppl., 79, 133, 6 figs. ICJ.

1920a. Ave. In Enciclopedia universal ilustrada, Vol. VI, 1207-1215, 3 pls., 3 figs. 8vo. J. Espasa e Hijos, Barcelona. ICU.

—b. The Crossing of North African and South African Ostriches. J. Dept. Agric. S. Afr., 1, 737-740. ICJ.

1922a. The Sense of Smell in Birds: a Debated Question. Nature Lond., 109, 783-784.

—b. Utilization of Noxious Insects as Food for Poultry. [Japanese.] Agric. and Commercial Affairs. Orn. Soc. Japan, 1-14, 3 figs.*** Jap. J. Zool., 1924, 1, (55). ICF.

1923a. Inheritance Studies with Poultry. Bull. R. I. Agric. Expt. Sta., 193, 15. ICJ.

—b. Stoffwechsel der transplantierten Tiergeschwülste. [Japanese and German.] *Ni. Byor. Gak. K.*, 13, 213.
 *** *Jap. J. Med. Sci.*, (Path.), 1926, 3, 177. ICJ.

1924. Official Canadian Record of Bird-banding Returns. *Canad. Field Nat.*, 38, 91-93, 133-135, 154-157, 177-179, 190-192; 1925, 39, 18-19, 39-40, 54-55, 82-83, 119-122, 169-171, 191-193, 206-209; 1926, 40, 62-64, 106-110, 158-164; 1927, 41, 66, 94-98, 141-144, 157-171, 191-195, 203-207; 1928, 42, 18-24, 107-110, 128-129, 151-161; 1929, 43, 42-46, 67-68, 86-91, 138-143, 192-196; 1930, 44, 72-76, 171-175; 1931, 45, 44-48, 150-154. ICJ and ICF.

1930. Vogel. *In Meyers Lexikon*, Vol. XII, cols. 791-795, 4 pls. 8vo. Bibliographisches Institut, Leipzig. ICU.

1934. Vögel. *In Der Grosse Brockhaus*, Vol. XIX, 627-631. F. A. Brockhaus, Leipzig. ICU.

1936. Paiute Names for Mammals[!], Reptiles, Birds, and Plants as Told by Toney Tillhash. *Zion-Bryce Nature Notes*, 8, (No. 1), 7-8. (Mimeographed.) ICJ.

? [Chinese Drawings: Birds.] 1 vol. imp. fol. 50 pls. ICF.

? Ornithological Illustrations. Collection of 129 photographs, 15 original water colors. *Des nids et des îles de St. Kilda, des Nlles Hebrides*. . . From Library of Henry Seeböhm. ICF.

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