

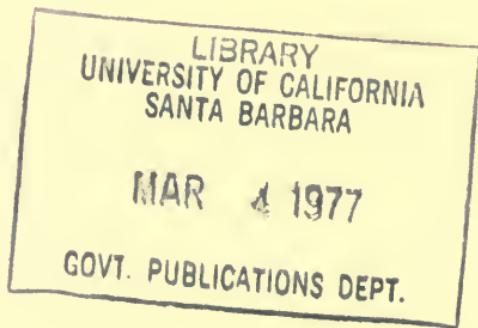
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P.L. Sclater

SMITHSONIAN INSTITUTION.

UNITED STATES NATIONAL MUSEUM.

BULLETIN

OF THE

UNITED STATES NATIONAL MUSEUM.

No. 49.

BIBLIOGRAPHY OF THE PUBLISHED WRITINGS OF PHILIP
LUTLEY SCLATER, F. R. S., SECRETARY OF THE
ZOOLOGICAL SOCIETY OF LONDON.

Prepared under the direction of

G. BROWN GOODE.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1896.

ADVERTISEMENT.

This work (Bulletin No. 49) is one of a series of papers intended to illustrate the collections belonging to the United States, and constituting the National Museum, of which the Smithsonian Institution was placed in charge by the act of Congress of August 10, 1846.

The publications of the National Museum consist of two series—the Bulletins, of which this is No. 49, in continuous series, and the Proceedings, of which the eighteenth volume is now in press. A small edition of each paper in the Proceedings is distributed in pamphlet form to specialists, in advance of the publication of the bound volume.

The Bulletins of the National Museum, the publication of which was commenced in 1875, consist of elaborate papers based upon the collections of the Museum, reports of expeditions, etc., while the Proceedings facilitate the prompt publication of freshly-acquired facts relating to biology, anthropology, and geology, descriptions of restricted groups of animals and plants, the discussion of particular questions relative to the synonymy of species, and the diaries of minor expeditions.

Other papers, of more general popular interest, are printed in the Appendix to the Annual Report.

Full lists of the publications of the Museum may be found in the current catalogues of the publications of the Smithsonian Institution.

Papers intended for publication in the Proceedings and Bulletins of the National Museum are referred to the Committee on Publications, composed as follows: Frederick W. True (chairman), Marcus Benjamin (editor), J. E. Benedict, Otis T. Mason, Leonhard Stejneger, and Lester F. Ward.

S. P. Langley,
Secretary of the Smithsonian Institution.

WASHINGTON, D. C., *August 1, 1896.*

L THE
PUBLISHED WRITINGS

OF

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INTRODUCTION.

Many years ago the publication of a series of bibliographies of representative American naturalists was begun in the Bulletins of the United States National Museum. The series was intended to include analytical discussions of the writings of the men who have been especially prominent in the study, classification, and naming of the animals and plants of America, with a view to facilitating the use of the very extensive, widely scattered, and very complicated literature which has grown up in connection with American systematic biology.

Five bulletins have been published in this series: No. 20, *The Published Writings of Spenceer Fullerton Baird, 1843-1882*, by G. Brown Goode; No. 23, *The Published Writings of Isaac Lea, LL. D.*, by Newton Pratt Seudder; No. 30, *Bibliography of Publications Relating to the Collection of Fossil Invertebrates in the United States National Museum*, including complete lists of the writings of Fielding B. Meek, Charles A. White, and Charles D. Walcott, by John Belknap Mareou; No. 40, *The Published Writings of George Newbold Lawrence, 1844-1891*, by L. S. Foster, and No. 41, *The Published Writings of Dr. Charles Girard*, by G. Brown Goode.

The scope of this series would seem appropriately limited to the work of the naturalists living and working in America, but there is one exception which no one can doubt the propriety of making—that in the case of Mr. Philip Lintley Selater, the secretary of the Zoological Society of London, who has confined his work for the most part to American ornithology, and whose contributions to the systematic ornithology of the American Continent have far exceeded in extent those of anyone working in this country. His opportunities have been almost unlimited, and his utilization of these opportunities has been wonderfully effective.

The ornithology of Neotropical America was but little known when he began his work. Mr. George N. Lawrence, of New York City, also an indefatigable worker in the same field, has left an extensive record in his bibliography already published. His studies were carried on, however, in the intervals of an active business life, while Mr. Selater has been able to devote his entire time for more than half a century to systematic work, and has given most of his attention to the bird fauna of Central and South America, with results the extent of which is well shown by the analytical catalogue of his writings now published.

It is believed that this bibliography will materially lighten the labors of everyone engaged in the study of American birds or of the problems of geographical distribution.

Since Mr. Selater is not an "American naturalist" in the same sense as the others whose bibliographies have already been published, the present work is not included in the series of "Bibliographies of American Naturalists." He is, however, in another and a broader sense, one of the most eminent and prolific of American naturalists.

The plan adopted in the present volume is essentially different in its entirety from any previously used, although many of its features are familiar. The method of citation is essentially that of Coues, but the annotations to the titles are made as brief as possible. The object of such annotations is understood to be simply to describe each paper so that a person consulting the bibliography can determine without further research whether the paper cited is one which he needs to consult. The customary practice of analyzing the paper and enumerating under its title all the species, genera, and families which it describes is not followed. It is thought that a much more satisfactory plan has been adopted, namely, that of combining this enumeration of species with the alphabetical index, so that a person desiring an exact reference for use in synonymy, or indeed for immediate use in consulting the literature, can find in one alphabetical series all the names for which the author is responsible, each accompanied by an exact statement of place of description, the locality of the specimen, and the place where the type is to be found.

A separate list of species figured, with an exact bibliographical citation for the plate and the page related to it, is also given. The reason for including a separate list of the species figured is obvious, since a large number of Mr. Selater's figures relate to forms not for the first time described by him.

Much care has been given to the typography of this bibliography, with the purpose of securing compactness as well as clearness. The material here included, if printed in the same style as the bibliographies previously issued by the Museum, would have occupied at least four times the space. Notwithstanding this compactness of typography, the arrangement of the matter and the contrasts secured by the choice of type and by the system of spacing and indentation adopted has, it is believed, produced a page which is clearer and easier of reference than any previously used, at all events in the publications of the Museum.

Special acknowledgment is due to Mr. George Arthur Doubleday, clerk in the library of the Zoological Society of London, by whom the titles have been copied and arranged. Mr. Charles W. Richmond, of the National Museum, has done excellent service in reading proof and verifying the citations.

BIOGRAPHICAL SKETCH OF PHILIP LUTLEY SCLATER.

Mr. Philip Lutley Sclater, secretary of the Zoological Society of London, is one of the best known of living zoologists. Few men have contributed so much as he to systematic ornithology, and none have done so much in the identification and description of new forms from the Western Continent. His work has been largely in connection with the luxuriant fauna of Neotropical America, little known at the time when he began his researches. Nearly every year since he began work in 1853, his correspondents in tropical America have laid at his feet new wealth in the form of collections from regions hitherto unexplored.

He has characterized 1,067 new species (245 in collaboration with Osbert Salvin), 135 new genera (25 with Salvin), and two new families of American birds.

Remarkable as has been his industry and his accuracy in diagnosis and description, the fact should be recognized that but for his energy and his skill as an organizer many regions now well known to the ornithologist would doubtless still remain unexplored.

The labors of Mr. Sclater have also resulted in great additions to our knowledge of the geographical distribution of vertebrates. Not only has he worked out many local faunas, but his generalizations upon the distribution of life and the division of the globe into zoogeographical regions have had great influence upon scientific opinion. He was one of the pioneers in this field of investigation, and his writings upon the subject have always been full of suggestion and have stimulated many others to engage in similar inquiry. His views as to the geographical distribution of birds are undoubtedly more widely accepted throughout the world than those of any other authority, and though, with increasing knowledge, modifications in the scheme proposed by him long ago will doubtless become more and more numerous, his studies of geographical distribution will always be considered as of fundamental importance, and the terms which he suggested for the principal divisions of the earth's surface will doubtless remain in ordinary use.

For more than thirty years the chief executive officer of the most wealthy and vigorous zoological society in the world, his influence upon the progress of natural history exploration has been very great, and his relations with American naturalists have always been cordial and cooperative.

Notwithstanding the great bulk of his technical publications, he has for four decades been prominent in the activities of scientific London and a noteworthy figure in the midst of every important scientific gathering.

At the age of sixty-seven he is still productive and adding each year a number of titles to the already remarkable assemblage of papers which have been published under his name.

It is the object of this bibliography to render thoroughly available to American naturalists all the results of the work of this eminent scholar, who has done for the ornithology of Central and South America what has been done by Nuttall, Wilson, Audubon, Baird, Allen, Merriam, Ridgway, and their associates for that of the Northern continent.

Philip Lutley Sclater was born November 4, 1829, at "Tangier Park," in Hampshire, the residence of his father, William Lutley Sclater, Esq.; and his boyhood was passed chiefly at "Hoddington House," another estate in the same county, belonging to his father, who died there in 1885 at the age of ninety-seven.

In beautiful Hampshire, close to the home of Gilbert White at "Selborne," he acquired early in life a love for outdoor life and a taste for the study of birds.

At the age of ten, he was sent to a well-known school at Twyford, near Winchester. In 1842 he went to Winchester College, and in 1845 was elected scholar of Corpus Christi College, Oxford. Being at that time under sixteen years of age, he was not called into residence at the University until Easter, 1846.

At Oxford his attention was given principally to mathematics, though his spare time was occupied by the study of birds and of the excellent series of natural history books then in the Radcliffe Library.

Hugh E. Strickland, the well-known ornithologist, who was at that time resident in Oxford as reader in geology, became interested in young Sclater and took him under his protection. At Strickland's chambers he met John Gould, shortly after his return from his great journey to Australia. From Strickland he received his first instruction in scientific ornithology. He began his collection of bird skins at Oxford, making British skins for himself and buying foreign species at a shilling apiece, whenever he could get to London for a run among the bird shops.

In December, 1849, he received the degree of Bachelor of Arts, obtained his first class in the mathematical school and a "pass" in classics. At that time these were the only two recognized subjects for study in the university, no sort of encouragement being given to natural history.

After taking his degree he remained at his college in Oxford for two years, devoting his time principally to natural history. He also gave much attention to modern languages, studying with masters at

home and always visiting the Continent in vacation time, and thus soon made himself familiar with French, German and Italian.

At this period of his life he was often in Paris, where he made the acquaintance of the great ornithologist, Prince Charles Bonaparte, at whose house, until his death in 1858, he was a frequent visitor.

In 1851 he entered himself for the bar, becoming a student at Lincoln's Inn, occasionally visiting Oxford, and passing his leisure time at Hoddington, but always enthusiastically engaged in natural history pursuits. The winter of 1852-53 was given to travel in Italy and Sicily.

In December, 1855, he was admitted fellow of Corpus Christi College, and having in the previous June completed his legal education and been called to the bar by the Honorable Society of Lincoln's Inn, he went the Western Circuit for several years.

In 1856 he made his first journey across the Atlantic, in company with the Rev. George Hext, a fellow collegian. Leaving England in July, they went by New York up the Hudson to Saratoga, and there attended the meeting of the American Association for the Advancement of Science. After that they went to Niagara, and thence through the Great Lakes to Superior City, at the extreme end of Lake Superior. Here they engaged two Canadian "voyageurs" and traveled on foot through the backwoods to the upper waters of the St. Croix River. This they descended in a birch-bark canoe to the Mississippi. Mr. Selater subsequently published an account of this journey in the third volume of "Illustrated Travels." (See paper No. 576.)

Returning by steamboat and railway to Philadelphia, he spent a month in that city studying the splendid collection of birds belonging to the Academy of Natural Sciences, where he formed the acquaintance of John Cassin, Joseph Leidy, John Le Conte, and other then well-known members of that society. He returned to England shortly before Christmas, 1856.

For some years after this he lived in London, practicing occasionally at the bar, but always at work on natural history. He was a constant attendant at the meetings of the Zoological Society, of which he was elected, in 1850, a life member and in 1857 a member of the council.

In January, 1859, he made a short excursion to Tunis and eastern Algeria, in company with Mr. E. C. Taylor and two other friends. They visited the breeding places of the vultures and kites in the interior and gathered many bird skins, returning to London at the end of March.

At this time Mr. D. W. Mitchell, secretary of the Zoological Society, was about to vacate his post in order to take charge of the newly instituted Jardin d'Acclimatation in Paris. For this position Mr. Selater was selected by Owen and Yarrell, then influential members

of the council. He was formally elected to it on April 30, 1859, and he has been re-elected annually ever since.

He found it necessary to devote himself entirely for three years to the reorganization of the affairs of the Society. The "Proceedings" and "Transactions" were at that time several years in arrears—they were brought up to date; the Garden Guide, which was out of print, was rewritten; the large staff at the gardens was rearranged and divided into departments under the superintendent, and various other reforms were introduced.

For thirty-five years his life has been almost entirely spent in work connected with natural history.

In 1874, when his brother (then the Right Hon. George Selater-Booth, M. P., and afterwards Lord Basing) accepted office in Mr. Disraeli's administration as president of the local government board, Mr. Selater became his private secretary, a position which he occupied for two years. But when subsequently offered a permanent place in the civil service he declined it, because he could not make up his mind to give up his dearly loved work in natural history.

His most engrossing duties have been in connection with the Zoological Society of London, to which, as principal executive officer, he has, of course, devoted most of his time. It is conceded by all that its affairs have prospered well under his direction. The number of fellows of the society, in 1859 about 1,700, has increased to over 3,000. The income of the society, which in 1858 was a little over £14,000, is now seldom under £25,000. Besides this, nearly all of the principal buildings in the society's gardens have been rebuilt during the past thirty-five years and fitted up with every sort of modern convenience for animals. The old office building (No. 11 Hanover square) has been sold and a larger and more convenient one (No. 3 Hanover square) bought in the same vicinity. A debt of £12,000 to the society's bankers, originally secured upon its house, has been paid off, and this property is now entirely the property of the Society without any sort of incumbrance.

The first floor of the society's house is devoted to the accommodation of a large and very valuable zoological library, under the care of a librarian and his assistant, and is the constant resort of the working zoologists of the metropolis. This library has been almost entirely accumulated since 1859.

The publications of the society, consisting of Proceedings, Transactions, Lists of Animals (of which eight editions have been published), the "Garden Guide" and "Zoological Record," are all issued from this office, with almost unfailing regularity. The scientific meetings of the society are held here during the eight months of the scientific session, and an abstract of their proceedings is always printed and issued within a week after each meeting has taken place.

Mr. Selater was selected by the British Ornithologists' Union as the first editor of "The Ibis," in 1859. He finished the first series in 1864.

Professor Newton took his place as editor of the second series, and Mr. Salvin as editor of the third. In 1877 he was associated with Mr. Salvin as joint editor of the fourth series, and in 1883 commenced the editorship of the fifth series, with Mr. Howard Saunders as co-editor. When the fifth series was completed, in 1888, he became sole editor of the sixth, which he finished in 1894. In 1895, having again obtained the assistance of Mr. Howard Saunders, he commenced work on the seventh series, of which two volumes are already complete.

When the British Ornithologists' Club was established in 1892, he joined heartily in the movement inaugurated by Dr. R. Bowdler Sharpe, and has usually had the honor of occupying the chair at its meetings and of delivering an inaugural address at the commencement of each session.

With the British Association for the Advancement of Science he has had a long connection, having become a member in 1847 at the second Oxford meeting, and having attended its meetings with few exceptions ever since. For several years he was secretary of Section D, and at the Bristol meeting in 1875 he was president of that section and delivered an address "On the present state of our knowledge of geographical zoology" (Paper No. 743). In 1876 he was elected one of the two general secretaries of the association, together with Sir Douglas Galton, and served in that capacity for five years, thereby becoming an ex officio member of the council, at the meetings of which he is a constant attendant.

Ever since the scientific journal "Nature" was started by Professor Lockyer in 1869, he has been a frequent contributor to that most important periodical.

In 1886 he began the transfer of his private collection of American bird skins to the British Museum. This collection contained 8,824 specimens, representing 3,158 species, belonging to the orders Passeres, Picariae, and Psittaci. It may be remarked that when he began his collection at Oxford in 1847 he intended to collect birds of every kind and from all parts of the world, but after a few years resolved to confine his attention particularly to the ornithology of South and Central America and to collect only in the orders just mentioned, which were at that time generally less known than the others and of which the specimens are of a more manageable size for the private collector.

At the time of the beginning of this transfer, which was only completed in 1890, he agreed to prepare some of the volumes of the British Museum "Catalogue of Birds," relating to the groups to which he had paid special attention. In accordance with this arrangement by the expenditure of fully two years of his leisure time for each volume, he prepared the eleventh volume in 1886, the fourteenth in 1888, the fifteenth in 1890, and half of the nineteenth in 1891.

When the *Challenger* expedition started around the world in 1873, at the request of his friend, the late Sir Wyville Thomson, he agreed

to work out all the birds. Soon after the return of the expedition in 1877 the specimens of birds collected were placed in his hands, and with the assistance of his ornithological friends were speedily reported upon in a series of papers contributed to the Zoological Society's "Proceedings." The whole of these papers were reprinted with additions and illustrations, and now form part of the second volume of the "Zoology" of the *Challenger* expedition.

Geography, being very closely connected with zoology, has always commanded Mr. Sclater's hearty interest. He became a life member of the Royal Geographical Society in 1880, and has attended its meetings regularly ever since. He has also served two years on the council, and is a member of the Geographical Club. He has assisted in promoting many researches in foreign parts, chiefly, however, with a view to obtaining collections of natural history from strange places. Among these may be especially mentioned Sir H. H. Johnston's expedition to Kilima-Njaro in 1884 and Professor Balfour's visit to Socotra in 1880. He also took a leading part in sending out naturalists to Kerguelen Land and Rodriguez, along with the transit-of-Venus expeditions of 1874-75, and in many other similar efforts to explore little-known parts of the earth's surface. At the present time he is serving on two committees of this kind—one for the investigation of the fauna and flora of the Lesser Antilles, and the other for the further exploration of the fauna of the Hawaiian Islands. In both of these countries collectors are actively at work.

In 1884 he took advantage of the opportunity of the visit of the British Association to Montreal to cross the Atlantic a second time, and after the meeting to visit the United States. He was not in good health at that period, and did little, if anything, in the way of zoology. But he had the pleasure of seeing several of his former friends, especially Lawrence and Baird, and of making the personal acquaintance of Mr. Ridgway, Mr. Allen, Mr. Brewster, Dr. Merriam, and many other naturalists.

One of his closest friends was the late Professor Huxley, long a member of the Council of the Zoological Society, where he was one of Mr. Sclater's most constant supporters. Professor Huxley, it may be said, was the chief advocate of the project of employing an anatomist at the society's gardens, and invented the title "prosector" for the new office. A. H. Garrod, who became prosector in 1871, and W. A. Forbes, who succeeded him in 1879—both very talented and promising young naturalists,—were dear friends of Sclater, and the unfortunate death of Forbes during the excursion to the Niger in 1883 was a most severe blow to him. Notable among his other friends was Charles Darwin, who frequently visited him in his office, bringing long lists of memoranda for conference.

Mr. Sclater married in 1862 Jane Anne Eliza Hunter Blair, daughter of the late Sir David Hunter Blair, baronet, of "Blairquhan," in Ayrshire. He has five children, of whom four are sons. The eldest,

William Lutley Selater, has inherited his father's tastes: he was for four years an assistant in the Indian Museum in Caleutta, and after a short term of service as science master at Eton College was appointed director of the South Africian Museum at Cape Town, a position which he now occupies.

The second son, Capt. Bertram Lutley Selater, is an officer in the Royal Engineers, and is now on duty in British East Africa, constructing a road to Uganda from the coast.

The third son, Lieut. Guy Lutley Selater, an officer in the Royal Navy, is a specialist in torpedo work; while the youngest, Arthur Lutley Selater, is a tea planter in Ceylon.

In 1887, after a continuous residence of more than twenty-five years in London, he gave up his residence in Elvaston Place, where so many American naturalists visiting England have received a hearty welcome. He has since lived in Hampshire at his country house, "Odiham Priory," about forty miles from town, taking a house for his family in London for three or four months at the beginning of each year. In summer he constantly visits the Continent, making excursions to see the various zoological gardens and museums.

Mr. Selater received the degree of doctor of philosophy *honoris causa* from the University of Bonn in 1860, and in 1861 was elected a fellow of the Royal Society, on the council of which he has twice served. As has already been said, he has long been an active member of the Council of the British Association for the Advancement of Science, as well as of that of the Royal Geographical Society.

A list of the other scientific and learned societies of which he is a member is as follows:

Fellow of Linnean Society of London (1856); member of Allgemeine deutsche ornithologische Gesellschaft (1856); corresponding member of Academy of Natural Sciences, Philadelphia (1856); corresponding member of Lyceum of Natural History, New York (1857); corresponding member of Dublin University Zoological and Botanical Association (1859); member of British Ornithologists' Union (1859); member of Academia Germanica Naturae Curiosorum, eognomine "Beehstein" (1860); honorary member of Sociedad de Naturalistas Neo-Granadinos (1860); honorary member of Royal Zoological Society of Ireland (1861); member of k. k. zoologisch-botanische Gesellschaft in Wien (1862); member of Philosophical Club (1862); honorary member of Zoologische Gesellschaft in Hamburg (1863); honorary member of Zoological and Acclimatization Society of Victoria (1865); honorary member of Rotterdamsche Diergaarde (1866); corresponding member of the Gesellschaft für vaterländische Naturkunde in Württemberg (1867); honorary member of the Sociedad de Ciencias Físicas y Naturales of Carácas (1869); corresponding member of Academia Scientiarum Instituti Bononiensis (1870); honorary member of Koninklijk Zoologisch Genootschap "Natura Artis Magistra" of Amsterdam (1871); member of Geologists' Association, London

(1873); corresponding member of Senkenbergische naturforschende Gesellschaft zu Frankfurt-am-Main (1873); fellow of American Philosophical Society of Philadelphia (1873); honorary member of New Zealand Institute (1876); member of Royal Society Club (1876); fellow of Geological Society of London (1878); foreign honorary member of the Nuttall Ornithological Club (1878); corresponding member of the Verein für naturwissenschaftliche Unterhaltung in Hamburg (1879); honorary member of Hertfordshire Natural History Society and Field Club (1880); corresponding member of Academia Nacional de Ciencias, Repùblica Argentina (1880); honorary member of Sociedad Zoolojica Arjentina, Buenos Ayres (1881); foreign member of American Ornithologists' Union (1883); honorary member of Ornithologischer Verein in Wien (1883); corresponding member of Biological Society of Washington (1884); honorary member of Zoological and Acclimatization Society of South Australia (1885); honorary member of Newport Natural History Society (1885); ordinary member of the Societas Cæsarea Naturæ Curiosorum Mosquensis (1885); corresponding member of Royal Academy of Turin (1885); honorary corresponding member of Geological Society of Australasia (1886); member of the Hampshire Field Club (1887); fellow of Imperial Institute (1892); member of British Ornithologists' Club (1892); honorary member of Societas Cæsarea Naturæ Curiosorum Mosquensis (1894); honorary member of Bureau Central Ornithologique Hongrois (1894); corresponding member of Société Scientifique du Chili (1894); honorary fellow of Corpus Christi College, Oxford (1894); corresponding member of Boston Society of Natural History (1895); honorary member of Museu Paraense de Historia Natural e Ethnographia (1896).

His prominence in zoology has received frequent recognition in the naming of new forms. Among the animals which bear his name are the following: *Anabates Sclateri*, Pelzeln (Sitz. Akad. Wien, XXXIV, p. 132); *Attila Sclateri*, Lawrence (Ann. Lyc. N. Y., VII, 470); *Barbus Sclateri*, Günther (Cat. Fish. Brit. Mus., VII, 93); *Calliste Sclateri*, Lafresnaye (Rev. Zool., 1854, 207); *Casuarius Sclateri*, Salvadori (Ann. Mus. Civ. Genov., XII, 422); *Chætura Sclateri*, Pelzeln (Orn. Bras., 16, 56); *Chrysomitris Sclateri*, Sharpe (Cat. Birds Brit. Mus., XII, 200); *Crax Sclateri*, Gray (List Gallinæ Brit. Mus., 14); *Cyanocorax Sclateri*, Heine (Journ. für Orn., 1860, 115); *Doliornis Sclateri*, Taczanowski (Proc. Zool. Soc., 1874, 136, 541, pl. xx); *Erinaceus Sclateri*, Anderson (Proc. Zool. Soc., 1895, 420); *Euchlornis Sclateri*, Cornalia (Contr. Orn., 1852, 133, pl. 101); *Eudyptes Sclateri*, Buller (Birds New Zealand, II, 289, 1888); *Euphonia Sclateri*, Bonaparte (in Mus. Paris; Sundevall, Oefv. Vet. Ak. Forh., 1869, 596); *Goura Sclateri*, Salvadori (Ann. Mus. Civ. Genov., XII, 325); *Heliomaster Sclateri*, Cabanis and Heine (Mus. Hein., III, 54); *Hirundinea Sclateri*, Reinhardt (Fuglef. Camp. Bras., 147); *Hirundo Sclateri*, Cory (Auk, 1884, 2); *Icterus Sclateri*, Cassin (Proc. Aead. Nat. Sci. Phila., 1867, 49); *Leptocalamus Sclateri*, Boulenger (Cat. Snakes Brit. Mus., II,

251, pl. xii, fig. 1); *Lophophorus Sclateri*, Jerdon (*Ibis*, 1870, 147); *Loriculus Sclateri*, Wallace (*Proc. Zool. Soc.*, 1862, 336, pl. xxxviii); *Loxigilla noctis Sclateri*, Allen (*Bull. Nutt. Orn. Club*, V, 166); *Megapicus Sclateri*, Malherbe (*Picidæ*, I, 22, 156, 165, pl. viii, fig. 1; pl. xxxv, fig. 8); *Micropygia Sclateri*, Bonaparte (*Compt. Rend.*, XLIII, 599) *Myiarchus Sclateri*, Lawrence (*Proc. U. S. Nat. Mus.*, I, 357); *Myzomela Sclateri*, Forbes (*Proc. Zool. Soc.*, 1879, 265, pl. xxv, fig. 2); *Ornithion Sclateri*, Berlepsch and Taczanowski (*Proc. Zool. Soc.*, 1883, 554); *Penelope Sclateri*, Gray (*Proc. Zool. Soc.*, 1860, 270); *Philemon Sclateri*, Gray (*Ann. Mag. Nat. Hist.*, V, 1870, 327); *Picumnus Sclateri*, Taczanowski (*Proc. Zool. Soc.*, 1877, 327); *Plectropterus Sclateri*, Sousa (*Jorn. Ac. Sci. Lisb.*, II, 157); *Polioptila Sclateri*, Sharpe (*Cat. Birds Brit. Mus.*, X, 449); *Psittacula Sclateri*, Gray (*List Psittacidae Brit. Mus.*, 86); *Pternistes Sclateri*, Bocage (*Jorn. Ac. Sci. Lisb.*, I, 327, pl. vi); *Synallaxis Sclateri*, Cabanis (*Journ. für Orn.*, 1878, 196); *Tanagra Sclateri*, Berlepsch (*Ibis*, 1880, 112); *Thripophaga Sclateri*, Berlepsch (*Ibis*, 1883, 490, pl. xiii); *Thryothorus Sclateri*, Taczanowski (*Proc. Zool. Soc.*, 1879, 222); *Triccus Sclateri*, Cabanis and Heine (*Mus. Hein.*, II, 51); *Xiphocolaptes Sclateri*, Ridgway (*Proc. U. S. Nat. Mus.*, XII, 6).

In conclusion, I quote the brief appreciations of Mr. Sclater written by representative American naturalists whom I have invited to place upon record their judgment as to the value of his services to science.

Dr. Clinton Hart Merriam, chief of the division of economic ornithology and mammalogy of the United States Department of Agriculture, writes as follows:

The value of Sclater's contributions to American ornithology can hardly be overestimated. What Nuttall and Wilson and Audubon and Baird have done for the birds of North America, Sclater has done for those of Central and South America. There is this difference in the method of treatment—that while the publications of North American ornithologists have been chiefly faunal or geographic, Sclater's have been for the most part systematic, dealing with assemblages of species rather than with the ornithology of special areas, though he has made some important faunal contributions also. In the field of zoological geography he early attained distinction, and his primary regions, based on the distribution of birds, have been widely accepted.

The excellent bibliography of his writings, prepared and published by the United States National Museum, is not only a model for this kind of work, but is also a most useful addition to the literature of systematic zoology.

For half a century Sclater has given practically the whole of his time to the study of birds and mammals. For nearly forty years he has had charge of the principal zoological publication of the world (*the Proceedings of the Zoological Society of London*), and the greater part of the time has edited the leading ornithological journal (*The Ibis*), so that a large share of the literature of zoology has passed directly under his eye. During the whole of this long period he has been at the head of one of the best zoological gardens and the greatest zoological society ever established—the Zoological Society of London. Naturally his office came to be the meeting ground of naturalists from all quarters of the globe, and specimens of new and rare animals continually poured into his hands. For these reasons he has been in a position, more than any other man of his time, to keep

XVIII BIOGRAPHICAL SKETCH OF PHILIP LUTLEY SCLATER.

abreast of the progress of zoological science. That these opportunities have not been neglected is shown by the extraordinary array of titles, more than 1,200 in number, contained in his bibliography. The vast majority of these papers relate to the birds of tropical America, in which field the name of Sclater, like that of our own lamented Lawrence, will always occupy an exalted position.

Sclater is a good type of the industrious, systematic naturalist. His official position and personal energy brought him a wealth of new material. This he described in an endless series of papers on new species and new genera. Then, as additional specimens and additional species came in, he promptly published more comprehensive treatises in the form of synopses of genera or larger assemblages. And later, when still ampler material cast new light on the subject, he in numerous instances revised the same groups over again, correcting early errors, adding new species, and bringing the history of the groups down to date. These synopses and monographic revisions are the most important and useful of Sclater's contributions to science. Their number is amazing. Among the groups treated are the Orioles, Tanagers, Callistes, Pheasants, Cuckoos, Honey Creepers, Jacamars, Puff Birds, American Ant Birds (*Formicariidae*), American Rails, and many others. In addition to all these, his *Nomenclator Avium Neotropicalium* and *Argentine Ornithology* have come to be indispensable to the student of South American birds. And finally, as a fitting climax to this remarkable series, he has lived to erect his own monument in the admirable volumes he has contributed to the British Museum's Catalogue of Birds.

But Sclater's contributions to zoological science are not limited to birds. In the field of mammals he has published many important papers, illustrated by colored plates of high merit. Among the more useful of these are articles on the Deer, Rhinoceroses, and African Monkeys. He is now publishing, under joint authorship with Mr. Oldfield Thomas, a superb illustrated work on the antelopes and their allies, "The Book of Antelopes," the second volume of which is already well advanced. That the period of his activities may be continued far into the future is the earnest hope of his American friends.

Prof. Joel Asaph Allen, of the American Museum of Natural History, New York City, writes:

It is particularly fitting that the series of bibliographies published by the United States National Museum should include the writings of Philip Lutley Sclater, who has been for many years the most eminent authority and one of the most prolific writers on the ornithology of Central and South America. While Mr. Sclater's writings cover a much wider field, including many papers relating to Old World birds and to general subjects in ornithology, and many valuable contributions to mammalogy as well, American birds early became his chosen specialty, and it has engaged his chief attention for over forty years, and it is to be hoped will continue to do so for many years to come.

The bibliography of his writings, from their extent and authoritative character, forms, as already said, a most welcome addition to the National Museum series of bibliographies, which already embraces those of Baird, Girard, Lea, and Lawrence. The utility of such compilations is beyond question; they are at once a monument of respect to the author so honored and a convenience to all working naturalists engaged in the same fields of research.

Mr. Robert Ridgway, Curator of Birds in the United States National Museum, writes as follows:

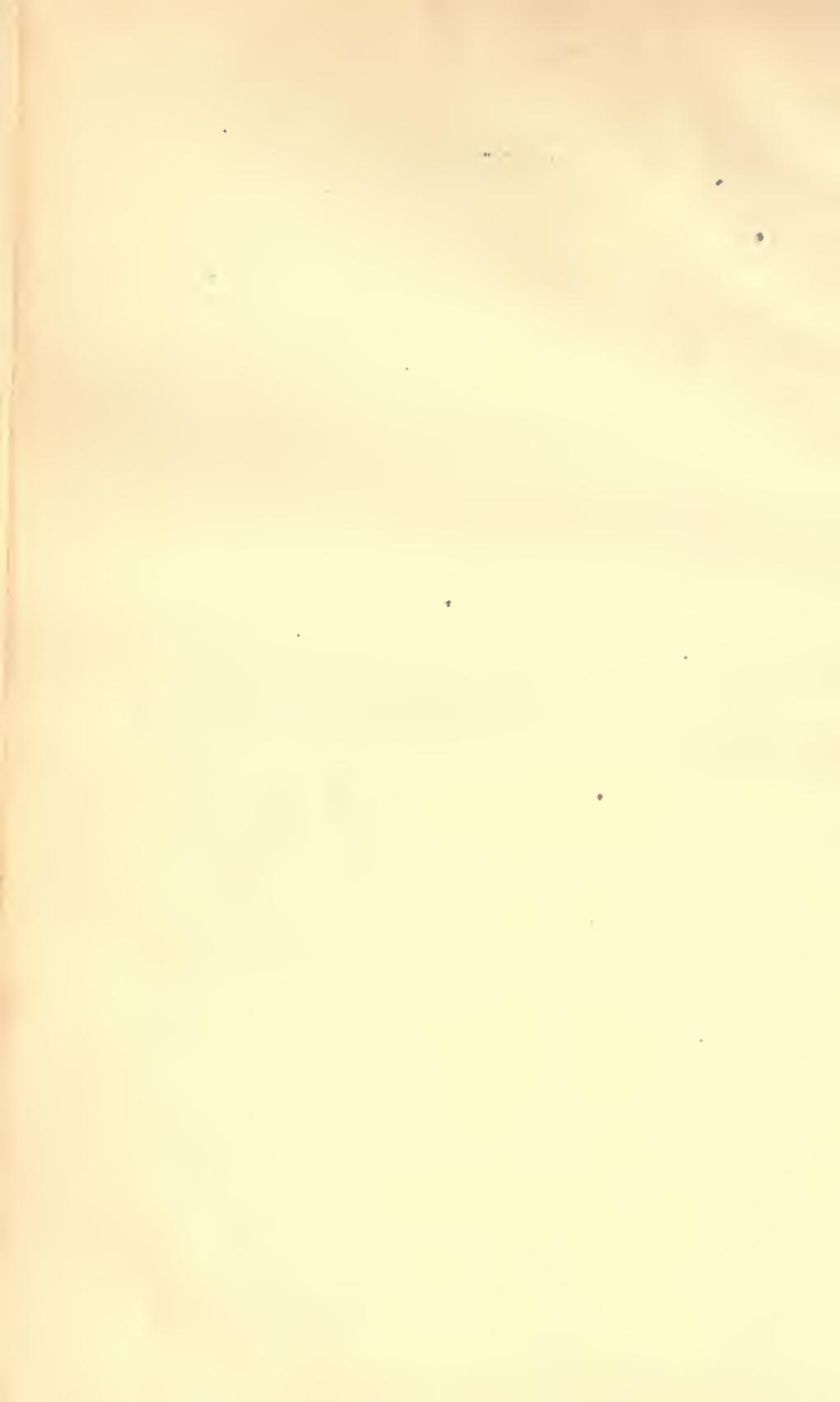
The name of Sclater is so much a part of Neotropical ornithology that any knowledge of the latter without equal familiarity with the former would be impossible. Certainly no other name occurs so frequently nor ranks more highly in the

literature pertaining to the birds of tropical America. Covering a period of more than forty years of unceasing activity, chiefly devoted to this, his favorite geographical field, the importance of Mr. Sclater's contributions to the ornithology of the Neotropical region can hardly be overestimated. Other ornithologists, it is true, have rendered important services so far as portions of America are concerned, as Salvin for Mexico and Central America, and Lawrence for the same area and the West Indies, while the former has been associated with Sclater in the preparation of various monographic papers, the "Nomenclator Avium Neotropicalium" and other works; but only Sclater has covered impartially the Neotropical region as a whole.

The subject of the geographical distribution of animals, with special reference to the birds, may be said to have first received serious attention from Mr. Sclater, who nearly forty years ago published a zoo-geographical scheme, which may fairly be regarded as the most satisfactory, in some respects, of those which have been proposed by various authors. Though not without its imperfections, the same may be said of all those proposed as improvements or substitutes, and none of the latter have received indorsement to the same extent as Mr. Sclater's.

Mr. Sclater's treatment of ornithological subjects is concise and conservative—more so, frequently, than some of us would wish it to be. Some of us on this side of the Atlantic differ with him in nomenclatural matters and regarding the status and discrimination of subspecies or geographical races; but in these respects his methods are those of a particular school, which we are pleased to call the "old," and which few, if any, of his countrymen have forsaken. We fondly hope, however, that the conservatism of our English brethren may sometime yield to the sound principles upon which the so-called "American" school have based their "innovations," and the complete harmony of methods between ornithologists of the two countries, so much to be desired, be thereby established.

Although Sclater's ornithological work has extended through so many years—far more than are allotted to most of us—neither his interest nor activity show sign of abatement, and it is sincerely hoped that a career so eminently useful may long be continued.



BIBLIOGRAPHY OF THE PUBLISHED WRITINGS
OF
PHILIP LUTLEY SCLATER,
1844-1896.

PART I.

CHRONOLOGICAL CATALOGUE OF SEPARATE WORKS.

1

A Synopsis of the *Galbulidae*. Pp. 1-10, 8vo, 1853. [Reprinted, with additions, from the "Contributions to Ornithology" for 1852.]

A review of the genera and species of the family *Galbulidae*. The genera treated of are: *Galbulia*, *Jacamaralcyon*, *Jacamerops*, *Galbuloides*, and *Galbaleyrhynchus*. Seventeen species are enumerated.

(See papers Nos. 43, 45, 46, 69.)

2

Tanagrarum Catalogus Specificus. Pp. 1-16, 8vo, Basingstoke, 1854.

A catalogue of the known species of Tanagers, embracing 41 genera and 238 species. *Diva* is proposed for the name of a new genus, and the new species named are as follows: *Arremon axillaris*, *Ramphocelus dorsalis*, Bp. MS., *Buthraupis chloronota*, *Euphonia concinna*, and *Euphonia hirundinacea*, Bp. MS.

3

Synopsis of the Fissirostral Family *Bucconidae*, accompanied by four coloured plates of hitherto unfigured species. Pp. 3-24, pls. i-iv, London, 1854. [Reprint, with additions, from the Ann. and Mag. Nat. Hist., ser. 2, 1854.]

A review of the species (33 in number) of the family *Bucconidae*. The genera treated of are: *Bucco*, *Malacoptila*, *Monasa*, and *Chelidoptera*. The following species are figured: *Bucco ruficollis*, *B. bicinctus*, *B. lanceolatus*, and *Chelidoptera albipennis*.

(See paper No. 66.)

4

Synopsis Avium Tanagrinarum. A descriptive catalogue of the known species of Tanagers, 8vo, London, 1856. [Reprint, from Proc. Zool. Soc. London, 1856, pp. 64, 108, 230.]

(See papers Nos. 86, 86a, 86b.)

5

A Monograph of the Birds forming the Tanagrine Genus *Calliste*; illustrated by coloured plates of all the known species. Pp. i-xviii, 1-104, pls. i-xlv, 8vo, London, Van Voorst, 1857.

A monograph of the genus *Calliste*, which embraces the following 52 species: *C. tatao*, *C. cecilicolor*, *C. yeni*, *C. tricolor*, *C. fastuosa*, *C. festiva*, *C. cyaniventris*, *C. thoracica*, *C. schranki*, *C. punctata*, *C. guttata*, *C. xanthogastra*, *C. graminea*, *C. rufigularis*, *C. aurulenta*, *C. sclateri*, *C. pulchra*, *C. arthusi*, *C. icterocephala*, *C. vitriolina*, *C. cayana*, *C. cyanolaema*, *C. cucullata*, *C. flava*, *C. pretiosa*, *C. melanonota*, *C. cyanoptera*, *C. gyrola*, *C. gyroloides*, *C. desmaresti*, *C. brasiliensis*, *C. flaviventer*, *C. vieilloti*, *C. boliviiana*, *C. atricærulea*, *C. ruficerziz*, *C. atricapilla*, *C. argentea*, *C. nigroviridis*, *C. cyanescens*, *C. larvata*, *C. francescae*, *C. nigricincta*, *C. cyanecollis*, *C. labradorides*, *C. rufigenis*, *C. parzudakii*, *C. lunigera*, *C. chrysotis*, *C. xanthocephala*, *C. venusta*, and *C. inornata*. All the species are figured except *C. cyanolaema*, *C. vieilloti*, *C. nigroviridis*, and *C. francescae*.

6

Guide to the Gardens of the Zoological Society of London, 47 editions, 8vo, London, 1859-93.

A popular illustrated guide to the Gardens of the Zoological Society of London, giving a concise account of the animals exhibited therein.

7

Zoological Sketches by Joseph Wolf. Made for the Zoological Society of London, from animals in their vivarium, in the Regent's Park. Edited, with notes, by P. L. Sclater. Vol. I, pls. i-l (1861); Vol. II, pls. i-l (1867), with letterpress to each plate, Folio, London, 1861-67.

The following species are figured and remarked upon: (Vol. I) *Troglodytes niger*, *Cercopithecus pluto* (*stangeri* on plate), *Felis leo*, *F. leopardus*, *F.*

picta, *F. eyra*, *F. macroscelis*, *F. serval*, *F. chaus*, *F. caracal* (2 plates), *F. canadensis*, *F. jubata*, *Bassaris astuta*, *Mephitis homboldtii*, *Canis zazare*, *Ursus syriacus*, *Trichosurus rosmarinus*, *Cervus canadensis*, *C. leucurus*, *Oreas canna* (jr.), *Gazella subgutturosa*, *Oryx leucoryx*, *Ovis cyclooceros* (signai on plate), *Capra jemlaica*, *Auchenia pacos*, *Hippopotamus amphibius*, *Potamochoerus africanus*, *P. penticillatus*, *Myrmecophaga jubata*, *Thylacinus cynocephalus*, *Phascolomys wombat*, *Falco sacer*, *F. grönlandicus*, *F. islandicus*, *Gypohierax angolensis*, *Phasianus torquatus*, *P. versicolor*, *Gallophas horsfieldii*, *Tetragallus caspius*, *Galloperdix lunulata*, *Rhea americana*, *Cassirius bennetti*, *Apteryx mantelli*, *Otis tarda*, *Grus montignessi* (*Japonensis* on plate), *Mycteria australis*, *Cygnus nigricollis*, *Chloecephala poliocephala* (*Bernicula magellanica* on plate), and *Xiphosoma caninum*. (Vol. II) *Macacus ocreatus*, *Lemur nigrifrons*, *Chiromys madagascariensis*, *Canis cerdo*, *Felis yaguarundi*, *F. lynx*, *F. viverrina* (on plate *bengalensis*), *Viverricula malaccensis*, *Mellivora capensis*, *M. indica*, *Arctictis binturong*, *Otaria hookeri*, *Cervus maral* (on plate *O. waliichii*), *C. mandchuricus*, *C. taivanus*, *C. sika*, *C. crusa*, *C. swinhonis*, *C. humilis*, *Oryx leucoryx* (jr.), *Capra megacephala*, *Ovis tragelaphus*, *Sus adamananensis*. *Dicotyles torquatus*, *Elephas africanus*, *Bradypterus tridactylus*, *Macropus rufus*, *Phascolomys latifrons* (*lasiurus* on plate), *Ptilonorhynchus holosericeus*, *Buceros bicornis*, *B. rhinoceros*, *Aquila nava*, *Phasianus cornutus*, *P. reevesii*, *Euplocamus erythropthalmus*, *E. praelatus* (*Gallophas horsfieldii* on plate), *E. vieilloti*, *E. swinhonis*, *E. lineatus*, *Cerornis satyrus*, *Talegalla lathami*, *Struthio camelus*, *Ocydromus australis*, *Ciconia senegalensis* (*Mycteria senegalensis* on plate), *Balanenops rex*, *Rhinocerotus jugubus*, *Tantalus ibis*, *T. leucocephalus*, *Chloecephala magellanica*, *Anas scutulata* (*Casarca leucoptera* on plate), and *Cloetho nasicornis*.

8

Catalogue of a Collection of American Birds belonging to P. L. Sclater. Pp. i-xvi, 1-368, pls. i-xx, 8vo, London, 1862.

A synonymic catalogue of the American species (2,170 in number, represented by 4,100 specimens) of the orders *Passeres*, *Fissirostris* and *Scansores*, in the collection of Mr. Sclater. The new genera *Henidaenis*, *Hyetornis*, *Curonus*, *Morococcyx*, *Microchelidon* (changed to *Neochelidon*), *Oncostoma*, and *Pseudoleistes* are created; 6 new sectional names are founded, viz., *Microcerulus* (sect. of *Cyphorhinus*), *Chlorura* (sect. of *Embernagra*), *Microrhopias* (sect. of *Formicivora*), *Potamopas* (sect. of *Quiscalus*), *Tabara* (= *Tabara*, Less., sect. of *Thamnophilus*), and *Thryomanes* (sect. of *Thryothorus*); and the following MS. names are adopted: *Heterocercus* (Hartl.), *Ancistros* (Sel.), *Ommatornis* (Sel.) (as a synonym of *Acropternis*), and *Thripadectes* (Sel.). Four new species are named, viz., *Glyphorhynchus major*, *Momotus swainsoni*, *Chelidoptera brasiliensis*, and *Chloroperus malherbi*, and the following species, for which only MS. names had previously been employed by the author, are recognized as valid and the names adopted: *Tachyphonus cristatellus*, *Paroaria cervicalis*, *Chrysomitrurus pygmaeus*, *Icterus xanthomus*, *Quiscalus aequatorialis*, *Q. assimilis*, *Thamnophilus strenuus*, *Pachyramphus cinereiventris*, *P. dorsalis*, *Bucco napensis*, *Chætura cinereiventris*, and *Conurus propinquus*. The specific names of *Thaumastura fanny* (Less.), *T. enicurus* (Vieill.), and *Synallaxis elegans* Sel. are emended to *fasciata*, *henicura* and *eleganti*, respectively, and several other similar alterations are made. The species figured are: *Turdus philippica*, *Cinclus leonotus*, *Campylorhynchus jocosus*, *Thryothorus pleurostictus*, *Ilyophilus ochraceiceps*, *Diglossa indignata*, *Daenia egregia*, ♂, ♀; *D. pulcherrima*, *Calliste cyanotis*, *Chlorospingus castaneicollis*, *Embernagra chrysoma*, *Sclerurus mexicanus*, *Synallaxis castanea*, *Anabazenops subalaris*, *Myrmotherula ornata*, ♂, ♀; *Formicivora boucardi*, ♂, ♀; *Platyrhynchus coronatus*, *Oncostoma cinereum*, *Todirostrum schistaceiceps*, *Masius coronatus*, and *Chiroxiphia regina*.

9

List of Vertebrated Animals living in the Gardens of the Zoological Society of London, 1862. Pp. i-vi, 1-100, 8vo, London, 1862.

The same. 2d ed., pp. i-vi, 1-120, 8vo, London, 1863.

The same. 1865. 3d ed., pp. i-viii, 1-148, 8vo, London, 1865.

The same. 1866. 4th ed., pp. i-viii, 1-204, 8vo, London, 1867.

Revised List of the Vertebrated Animals now or lately living in the Gardens of the Zoological Society of London. 6th ed., 1877, pp. i-x, 1-519, 8vo, London, 1877.

The same. 7th ed., 1879, pp. i-xii, 1-579, 8vo, London, 1879.

The same. 8th ed., 1883, pp. i-xvi, 1-682, 8vo, London, 1883.

Systematic catalogues of the species and of the individual specimens of vertebrated animals that have been exhibited in the Gardens of the Zoological Society of London prior to the year 1883.

10

List of the species of *Phasianidae*, with remarks on their Geographical Distribution. Proc. Zool. Soc. London, 1863, 8vo, London, 1863. [Reprint, with additions, p. 113; pp. i-iii, 1-15; pls. 1-12.]

A list of the 56 known species of Pheasants, with remarks upon them and tables of their geographical distribution. The following species are figured: *Phasianus reevesii*, *P. sarasinerringii*, *Thaunalea amherstiae*, *Crossoptilon tibetanum*, *C. auritum*, *Euplocamus praelatus*, *E. vieilloti*, *E. erythropthalmus*, *E. lineatus*, *Cerornis melanopepla*, *C. temminckii*, and *Polyplectron bicoloratum*. The genera included are the following: *Lophophorus*, *Pucrasia*, *Phasianus*, *Thaumalea*, *Crossoptilon*, *Euplocamus*, *Gallus*, *Cerornis*, *Pavo*, *Polyplectron*, *Argus*, *Meleagris*, *Numida*, *Phasidus* and *Agelastus*.

(See paper No. 285.)

11

Nitzsch's Pterylography, translated from the German. Edited by P. L. Sclater. Pp. i-xii, 1-181, pls. i-x, folio, London, 1867. [Published by the Ray Society.]

12

Exotic Ornithology, containing figures and descriptions of new or rare species of American Birds. By P. L. Sclater and O. Salvin. Pp. i-vi, 1-204, pls. i-c. London, 1869. [Issued in two sizes, small folio and large folio.]

Figures and descriptions of 104 species, belonging to 51 different genera, of birds of the Neotropical Region, with notes on their habits and distribution. One new genus—*Centropelia*—and one new species—*Porzana hauxwelli*—are described, and the species of each genus, illustrations of representatives of which are given, are enumerated and diagnosed. Figures are given of the following species: *Lipaugus unirufus*, *L. subalaris*, *L. rufescens*, ♂, ♀; *Furnarius torridus*, *Xipholena atropurpurea*, ♂, ♀; *Ptilogonyx caudatus* ♂, ♀; *Vireolanius melitophrys*, *Vireolanius pulchellus*, ♂, ♀;

Phlogopsis macleanianus, *Cincoerthia ruficauda*, *C. macrorhyncha*, *C. gutturalis*, *Accipiter ventralis*, *A. chinogaster*, ♀; *Rupicola sanguinolenta*, *Porzana rubra*, *Accipiter erythrocnemis*, *A. castanilus*, *Cichlospiza leucogenys*, *Nyctibus bracteatus*, *Cypnorhinus lawrencii*, *C. phaeocephalus*, *Trochocetes stolidus*, *T. brunneicollis*, *Icterus pustulatus*, ♂, ♀; *Myiadestes obscurus*, *M. unicolor*, *M. ralloides*, ad. and young; *M. elisabethae*, *Hylacter castaneus*, *Edicnemus superciliosus*, *Lanius aurantius*, ♂, ♀; *L. leucothorax*, ♂, ♀; *Tachyphonus phoeniceus*, ♂, ♀; *T. delatrii*, ♂, ♀; *Xiphocolaptes emigrans*, *X. major*, *Accipiter chilensis*, ♂, ♀; *Leucophaeus superciliosus*, *Geotrygon chiriquensis* (= *albibarbis*), *G. boucardi*, *Chlorophonia frontalis*, *C. longipennis*, *C. occipitalis*, ♂, ♀; *Melanotis hypoleucus*, ad. and young; *Tinamus solitarius*, *Crypturus sallei*, ♂, ♀; *O. boucardi*, ♂, ♀; *C. meserythrus*, *Tigrisoma cabanisi*, ad. and young; *Leucophaeus palliata*, *Scops flammeola*, *S. barbarus* (in normal and abnormal plumages), *Chætura semicollaris*, *Porzana hauxwellii* (n. sp.), *P. melanophaea*, *P. albicularis*, ♂, ♀; *P. leucopyrrha*, *Fulica ardesiaca*, *F. armillata*, *F. leucopyga*, *F. leucoptera*, *Leucophaeus semiplumbeus*, *Geotrygon chiriquensis*, *Cardinalis phoeniceus*, ♂, ♀; *Tigrisoma rubricatum*, *P. leucote*, *P. cabanisi*, *P. kieneri*, *Oxyrhamphus frater*, female ad. and young; *Thyrorphina schomburgki*, *Chlorophonia calophrys*, ♂, ♀; *Accipiter bicolor*, ♂ and ♀ jr.; *Turdus gigas*, *T. albicollis*, *T. leucomelas*, *T. crotoneus*, *T. albiventris*, *T. phoenopicus*, ad. and jr.; *T. gymnopthalmus*, *Bucco striatus*, ♀; *Porzana castaneiceps*, *Attagis chimborensis*, *Formicivora strigilata*, ♂, ♀; *Conurushoffmanni*, *Rallus antarciticus*, *Rallus semiplumbeus*, *Pitylus humeralis*, *Accipiter guttatus*, *Amphion arcuatus*, ♂, ♀; *Asurina nattereri*, ♂ ad. and jr.; *A. ruficauda*, ad. and jr.; *A. pucherani*, ad. and jr.; *A. plagiata*, ad. and jr.; *Botaurus pinnatus*, *Tigrisoma fasciatum*, imm.; *Trupapates flammulatus*, *Icterus aebelli*, ♂, ♀; *Centropelma* (gen. nov.) *micropterum*, *Centrites oreas*, ♂, ♀; *Gallinago imperialis*, *G. nobilis*, *Querquedula puna*, and *Merganetta turneri*, ♂, ♀.

13

Nomenclator Avium Neotropicalium sive Avium que in Regione Neotropica huicunque reperta sunt nomina systematica disposita, adjecta sua cuncte specieis patria: accedunt generum et specierum novarum diagnoses. Auctoriibus Philippo Lutley Sclater et Osberto Salvin. Pp. i-viii, 1-163. Small folio, Londini, 1873.

A systematic list of the orders, families, genera, and species of the birds of the Neotropical Region. Nine new genera, viz., *Uropsila*, *Phlogothraupis*, *Porphyrospiza*, *Clibanornis*, *Microbates*, *Nesoceola*, *Gymnopoda*, *Nothoprocta*, and *Calodromas*, and the following new species are described: *Basileuterus leucopygus*, *Hylophilus muscicapinus*, *Cyclorrhynchus albiventris*, *Chlorophaea purpurascens*, *Euphonia chalcopasta*, *Chlorospingus semifuscus*, *Arremon wuchereri*, *Haplospiza uniformis*, *Cnipeolegus pusillus*, *Euscarthmus wuchereri*, *Serpophaga subflava*, *S. pacificocerca*, *Phyllomyias platyrhyncha*, *Lipaagus immundus*, *Casiornis fuscus*, *Furnarius agatus*, *Philydor erythronotus*, *Margarornis stellata*, *Pithecops puncticeps*, *Thamnophilus tristis*, *Myrmotherula pyrrhonota*, *Microbates torquatus*, *Cercomacra carbonaria*, *Rhinocrypta fusca*, *Dendrocyanus discolor*, *Querquedula andium*, *Leptoptila rufinucha*, *Odontophorus hypolepidus*, *Psophia napensis*, *Tinamus rufigeckii*, and *Nothoprocta curvirostris*.

14

List of the Zoological Works and Memoirs of P. L. Sclater, 1850-75. Pp. 1-32, 8vo, London, 1876.

15

A Monograph of the Jacamars and Puff-birds, or families *Galbulidae* and *Bucconidae*. Pp. i-liv, 1-171, pls. i-lv, 4to, London, 1882.

A monograph of the *Galbulidae* and *Bucconidae*, including general remarks on the families, their structure, history, habits, classification and geographical distribution, with descriptions and synomyms of and notes on the genera and species. Sixty-two species are enumerated, viz., *Urogalba paradisea*, ♂; *U. amazonum*, *Galbulia viridis*, ♂, ♀; *G. rufo-viridis*, ♂, ♀; *G. ruficauda*, ♂, ♀; *G. melanogenia*, ♂, ♀; *G. tombacea*, ♂, ♀; *G. albirostris*, ♂, ♀; *G. cyanecollis*, ♂; *G. leucocephala*, ♂, ♀; *G. chalcothorax*, ♂; *Brachygalba lugubris*, ♂, ♀; *B. goeringi*, ♂, ♀; *B. salmoni*, *B. albicularis*, *B. melanosterna*, ♂; *Jacamaralcyon tridactyla*, ♂; *Galbacyrhynchus leucotis*, ♂, ♀; *Jacamerops grandis*, ♂, ♀; *Bucco collaris*, ♀; *B. inacrorhynchus*, *B. dysoni*, *B. hyperrhynchus*, *B. swainsoni*, *B. pectoralis*, *B. ordi*, *B. tectus*, *B. picatus*, *B. subiectus*, ♂; *B. macroura*, ♂; *B. ruficollis*, *B. bicinctus*, *B. tamatia*, ♂; *B. putnamenti*, *B. maculatus*, *B. striaticollis*, *B. chacuru*, *B. striolatus*, ♀; *B. radiatus*, ♂, ♀; *Malacoptila fusca*, ♂; *M. rufa*, *M. torquata*, *M. panamensis*, ♂, ♀; *M. inornata*, ♂, ♀; *M. fulvivularis*, *M. substrata*, *Micromonacha lanceolata*, *Nonnula rubecula*, *N. cinerea*, *N. ruficapilla*, *N. frontalis*, *N. brunnea*, *Hapaloptila castanea*, *Monacha nigra*, *M. flavirostris*, *M. morpheus*, *M. peruviana*, *M. grandior*, ♀; *M. pallescens*, *M. nigrifrons*, ♂; *Chelidoptera tenebrosa* (bird and egg), and *C. brasiliensis*. All the above-named species are figured (in many cases both sexes) except *Bucco picatus* and *Nonnula frontalis*. The genera treated of are *Urogalba*, *Galbulia*, *Brachygalba*, *Jacamaralcyon*, *Galbacyrhynchus*, *Jacamerops*, *Bucco*, *Malacoptila*, *Micromonacha*, *Nonnula*, *Hapaloptila*, *Monacha* and *Chelidoptera*.

16

Forster's Catalogue of the Animals of North America or Fauna Americana. [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 1-43, pl. 1, 8vo, London, 1882.

17

Forster's Animals of Hudson's Bay. [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 382-433, 8vo, London, 1882.

18

Wagler's Six Ornithological Memoirs from the "Isis." [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 1-138, 8vo, London, 1884.

19

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Fringilliformes*. Part II, containing the families *Carebidae*, *Tanagridae*, and *Icteridae*. Pp. i-xvii, 1-431, pls. i-xviii, 8vo, London, 1886. (Cat. Bds. Brit. Mus., Vol XI.)

A descriptive catalogue of the known species (575 in number, referable to 100 genera, represented in the British Museum collection by 5,494 specimens) of the families *Carebidae*, *Tanagridae*, and *Icteridae*. Three new genera are proposed, viz., *Pseudodacnis*, *Delothraupis*, and *Gymnostomus*, and the following new species are described: *Dacnis salmoni*, *Thlypopsis amazonum*, *Arremon nigrirostris*, and *Agelaius forbesi*. Figures are given of *Diglossa mystacalis*, *Conirostrum fraseri*, ♂; *Dacnis salmoni*, ♀; *D. caribicolor*, ♂, ♀; *Chlorophanes purpurascens*, ♂; *Cethiolda martinicensis*, *C. dominicana*, *Chlorophonia vorax*, ♂; *C. flavirostris*, ♀; *Euphonia concinna*, ♂, ♀; *E. finschi*, ♂; *E. saturata*, ♂; *E. melanura*, ♂, ♀; *E. vittata*, ♂; *Phaeothraupis gutturalis*, ♂; *Nemosia albicularis*, ♂, ♀; *Thlypopsis ornata*, ♂; *T. inornata*, ♂; *Buaremon leucopsis*, *B. comptus*, *B. tricolor*, *Arremon wuchereri*, ♂, and *Icterus hauwelli*.

20

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Oligomysida*, or the families *Tyrannidae*, *Oxyrhamphidae*, *Pipridae*, *Cotingidae*, *Phytotomidae*, *Philepittidae*, *Pittidae*, *Xenicidae*, and *Eurylamidae*. Pp. i-xix, 1-494, pls. i-xxvi, 8vo, London, 1888. (Cat. Bds. Brit. Mus., Vol. XIV.)

A descriptive catalogue of the known species of the above-mentioned families. The species enumerated are 665 in number, referred to 142 genera, and represented in the collection of the British Museum by 7,360 specimens, each one of which is catalogued with the locality whence it came. Three new genera are created, viz, *Ochthornis*, *Oenotriccus* and *Coracopitta*; the new term *Calopitta* is adopted for a section of *Pitta*; Bonaparte's MS. name *Lathriosoma* is published as a synonym of *Aulia*; Reichenbach's genus *Ilicura* is emended to *Helicura*, and the two species *Empidonochares salvini* and *Chloropipo holochlorus* are described. The following species are figured: *Agriornis polleensis*, *A. insolens*, *A. solitaria*, *Teniopelta holospodia*, *Ochthodictia fuscurostris*, *Ochthaea leucometopa*, *O. citrinifrons*, *O. pulchella*, *Platyrhynchus flavigularis*, *P. albicularis*, *Eusearchthus russatus*, *E. impiger*, *Leptopogon erythropus*, *Tyranniscus cincticeps*, *T. gracilipes*, *Elainea olivina*, *Rhynchoecetes fulvipectus*, *Strymon albocinereus*, *Muscivora occidentalis*, ♂, ♀; *Onipodetes subbrunneus*, *Myioobius flavicans*, *M. roraimae*, *Ceratopipra iracunda*, *Heteropelma wallacii*, *H. flavicapillum*, *H. igniceps*, *Heterocercus aurantivertex*, *Hadrotomus homochrous*, ♂, ♀, *Pachyramphus spodiurus*, ♂, ♀, and *Iodopleura leucopygia*.

21

Argentine Ornithology. A descriptive catalogue of the Birds of the Argentine Republic. By P. L. Sclater, with notes on their habits by W. H. Hudson. Vol. I, pp. i-xxiv, 1-208, pls. i-x (1888); Vol. II, pp. i-xv, 1-251, pls. xi-xx (1889). Royal 8vo, London, 1888-89.

A history of the birds of the Argentine Republic, containing their descriptions, notes on their habits, and some of their synonyms. The total number of species assigned to the Argentine Avifauna is 434, of which the following are figured: *Mimus triurus*, *Cincus schulzi*, *Cyclorhynchus ochrocephala*, *C. altirostris*, *Stephanophorus leucoccephalus*, *Sallatrixula multicolor*, *Molothrus badius*, *M. rufoazillaris*, *pilli*; *Teniopelta rubetra*, *Phytotoma rutila*, ♂, ♀; *Homoros lophotes*, *Drymornis bridgesii*, *Chaetocercus burmeisteri*, *Hydropsalis furcifera*, *Coccyczus cinereus*, *Conurus molinae*, *Holorhynchus aymara*, *Buteo swainsoni*, *Ardeota involucris*, *Cygnus nigricollis*, *Kallus maculatus*, and *Nothura darwini*. Lists are appended of the principal authorities upon the Ornithology of the Argentine Republic, and the principal localities mentioned in the work where collections were made.

22

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Trachophone*, or the families *Dendrocaptidae*, *Formicariidae*, *Conopophagidae*, and *Pteroptochidae*. Pp. i-xvi, 1-371, pls. i-xx, 8vo, London, 1890. (Cat. Bds. Brit. Mus., Vol. XV.)

(For list of publications subsequent to December, 1894, see APPENDIX.)

A descriptive catalogue of the known species of the above-mentioned families, embracing 531 species, referred to 92 genera, represented in the collection of the British Museum by 4,482 specimens. The genus *Thamnocharters* and the two species *Cercomacra hypomelana* and *Liocleles erithacus* are described as new. The following species are figured: *Geositta crassirostris*, *Furnarius torridus*, *Synallaxis adusta*, *Siptornis subrufata* (*Synallaxis subrufata* on plate), *Phaeolodus ruspeninis*, *Autonomus holostictus*, *A. rubidus*, *Philydor erythronotus*, *P. consobrinus*, *Dendronitis polystictus*, *Thamnophilus ethiops*, ♂, ♀; *T. nigriceps*, *T. insignis*, ♂, ♀; *T. albinechialis*, ♂, ♀; *Myrmotherula erythrura*, ♂, ♀; *Hypognemis lepidonota*, ♂, ♀, *Grallaria haplonota*, *G. erythrotis*, *G. rufo-cinerea*, and *G. fulviventer*.

23

The Geographical Distribution of Birds; an address delivered before the Second International Ornithological Congress at Budapest, May, 1891. Pp. 1-45, 8vo, Budapest, 1891.

An address on the recent advances in our knowledge of the geographical distribution of birds, being a review of the principal additions made to the literature of geographical ornithology since 1875.

(See paper No. 1128.)

24

Catalogue of the Picariae in the Collection of the British Museum. *Scansores* and *Coccyges*, containing the families *Rhamphastidae*, *Galbulidae*, and *Bucconidae*. 8vo, London, 1891. (Cat. Bds. Brit. Mus., XIX, pp. 122-208, pls. vi-x.)

A descriptive catalogue of the known species of *Rhamphastidae*, *Galbulidae* and *Bucconidae*, comprising 18 genera and 123 species, represented in the national collection by 1,335 specimens. Each specimen is catalogued with the locality where it was obtained. *Brachygalba fulviventris* is described as a new species, and the following species are figured: *Pteroglossus didymus*, *Aulacorhamphus erythrogathus*, *A. calorhynchus*, *A. whitelyanus*, and *A. cyanotis*.

25

A new List of Chilian Birds. Compiled by the late Harry Berkeley James, with a preface by P. L. Sclater. Pp. i-vii, 1-15, royal 8vo, London, 1892.

A list of 255 species and their native names, by the late H. B. James, with a preface containing an obituary notice of the author by Mr. Sclater.

26

The Book of Antelopes. By P. L. Sclater and Oldfield Thomas. Illustrated by Joseph Wolf and J. Smit. Part I, pp. 1-57, 4to, 1895.

An illustrated monograph of the antelopes, including their synonymy, characters, history, and habits. The species treated of are: *Bubalis buselaphus*, *B. major*, *B. tora*, *B. swaynei*, *B. cokei*, *B. caama*, *B. jacksoni*, *B. lichtensteini*, and *Damaliscus hunteri*. The following species are figured: *Bubalis buselaphus*, *B. swaynei*, *B. cokei*, *B. caama*, *B. lichtensteini*, and *Damaliscus hunteri*. Part I includes the genera *Bubalis* and *Damaliscus*.

PART II.

A CHRONOLOGICAL CATALOGUE OF PAPERS PUBLISHED IN THE MEMOIRS, PROCEEDINGS AND JOURNALS OF LEARNED SOCIETIES, AND OTHER PERIODICALS.

27

Note on the Water Rail.

Zoologist, II, 1844, p. 669.

Note on the Water Rail (*Rallus aquaticus*) breeding near Odiham, in Hampshire.

28

Marten killed in Wales.

Zoologist, III, 1845, p. 1018.

Note on a specimen of the Marten Cat (*Martes foinea*) taken in a trap near Odiham, Hampshire, with reference to a specimen killed in Wales by a pack of hounds.

29

Arrival of Summer Birds near Odiham in 1845.

Zoologist, III, 1845, p. 1067.

A list of 9 migratory birds, with dates of their arrival near Odiham in the summer of 1845.

30

Occurrence of Aquatic Birds near Odiham.

Zoologist, III, 1845, p. 1077.

Note on the occurrence near Odiham of *Oidemia nigra*, *Chenalopex aegyptiacus* and *Anas sponsa*.

31

Early appearance of the Tufted Duck.

Zoologist, IV, 1846, p. 1214.

Note on a specimen of the Tufted Duck (*Fuligula cristata*) shot on the Ichon, in Hampshire, on October 13, 1845.

32

Occurrence of Sabine's Snipe in Hampshire.

Zoologist, IV, 1846, p. 1300.

Note on the occurrence of a specimen of Sabine's Snipe (*Scolopax sabini*) near Basingstoke.

33

Description of an apparently new species of *Calliste*.

Contr. to Ornithology, 1850, p. 50.

Calliste chrysonota is described.

34

On some new species of *Calliste*.

Contr. to Ornithology, 1851, pp. 21-25, pl. lxix.

Calliste virescens (p. 22, pl. lxix, fig. 1), *C. xanthogaster* (p. 23) and *C. chrysophrys* (p. 24, pl. lxix, fig. 2) are described, and a description of *C. punctata* (Linn.) is also given.

35

Synopsis of the Tanagrine genus *Calliste*.

Contr. to Ornithology, 1851, pp. 49-69, pl. lxx.

Characters are given of 48 species of *Calliste*, of which the following are described as new: *Calliste castaneoventris*, *C. ruficapilla*, *C. lunigera*, *C. lamprotis*, *C. colicolor*, *C. leucotis* and *C. castanonota*. *C. icterocephala* and *C. lunigera* are figured.

36

Synopsis of the genus *Euphonia*, with descriptions of new species.

Contr. to Ornithology, 1851, pp. 81-92, pl. lxxv.

Twenty-three species of the genus *Euphonia* are characterized, of which the following are described as new: *Euphonia melanura*, *E. frontalis* (Bp. MS.), and *E. pyrrhophrys*. The last-named species and *E. nigricollis* are figured. Three other species of doubtful status are considered.

37

Remarks on the Prince of Canino's "Note sur les Tangaras."

Contr. to Ornithology, 1851, pp. 93-96.

Observations to correct what appear to be errors in the synonymy of the paper. The generic names *Euschemon* and *Euprepista* are proposed, and *Chlorophonia* is emended to *Chloreuphonia*.

38

On the genus *Tanagrella*, Swainson.

Contr. to Ornithology, 1851, pp. 97, 98, pl. lxxiv.

Remarks on the three species, *T. velia*, *T. cyano-melas* and *T. calophrys*, of which *T. calophrys* is figured.

39

On the genus *Chlorochrysa*, Bp.

Contr. to Ornithology, 1851, pp. 99-101, pl. lxxiii.

C. calliparaea and *C. phoenicotis* are remarked upon and figured.

40

On the genus *Daonis*, Cuvier, with description of a new species.

Contr. to Ornithology, 1851, pp. 105-110.

A synopsis of the genus *Daonis*. Six species are enumerated, of which *D. carebicolor* is described as new, and remarks are added upon other species of doubtful status.

41

On a new species of Manakin.

Contr. to Ornithology, 1851, p. 143.

Pipra flavigollis is described.

42

On two new species of Birds of the genus *Tanioptera*.

Proc. Zool. Soc. London, 1851, pp. 193, 194, pls. xli, xlii.

Tanioptera erythropygia and *T. striaticollis* are described and figured.

(See *Proc. Zool. Soc. London*, 1855, p. 77.)

43

Synopsis of the genus *Galbula*.

Contr. to Ornithology, 1852, pp. 29-33.

A synopsis of the genus *Galbula*; eleven species are enumerated, of which *G. maculicauda* and *G. inornata* are described as new.

(See also *Contr. to Ornithology*, 1852, pp. 61, 93, and paper No. 1.)

44

On a new species of the genus *Nigrita*.

Contr. to Ornithology, 1852, p. 34, pl. lxxxiii. *Nigrita bicolor* is described and figured.

45

On a new species of *Galbula*.

Contr. to Ornithology, 1852, p. 61.

G. melanogenia is described.

(See also *Contr. to Ornithology*, 1852, pp. 29, 93, and paper No. 1.)

46

Further remarks on the *Galbulidae*.

Contr. to Ornithology, 1852, pp. 93-95, pl. xc.

Notes on the genera of the family *Galbulidae*. *Galbula melanogenia* is figured.

(See also *Contr. to Ornithology*, 1852, pp. 29, 61, and paper No. 1.)

47

On certain species of *Dacnis*.

Contr. to Ornithology, 1852, pp. 101, 102, pl. xciii.

Observations on *D. speciosa* (which is figured as *D. analis*) and *D. plumbea*. *D. cerebicolor* is also figured.

48

List of a collection of Birds made by James Daubeny, esq., on the coasts of the Red Sea in 1851.

Contr. to Ornithology, 1852, pp. 123-126.

A catalogue of 76 species, with critical remarks upon some of them.

49

Description de six Oiseaux nouveaux appartenant à la collection du Muséum d'Histoire Naturelle de Paris.

Rev. et Mag. de Zool., 1852, pp. 9, 9.

Arremon mystacialis, *Pipilopis flavigularis*, *Pipraeidea albiventris*, *Pipra isidorei*, *P. flavi-capilla* and *P. pyrocephala* are described.

50

Description d'une nouvelle espèce de *Cotinga* provenant de l'expédition de MM. Castelnau et Deville dans l'Amérique du Sud. Par E. Deville et P. L. Sclater.

Rev. et Mag. de Zool., 1852, pp. 226, 227.

Cotinga porphyrolaema is described.

51

Description of some new species of Birds from the Parisian collections.

Contr. to Ornithology, 1852, pp. 129-132, pls. xcvi-c.

Reprint of the preceding papers. Figures are given of the following species: *Cotinga porphyrolaema*, *Arremon mystacialis*, *Pipilopis flavigularis*, *Pipraeidea albiventris*, *Pipra isidorei*, *P. flavi-capilla* and *P. pyrocephala*.

52

List of a collection of Birds procured by Mr. C. T. Andersson in the Damara country in southwestern Africa, with notes. By H. E. Strickland and P. L. Sclater.

Contr. to Ornithology, 1852, pp. 141-160.

A list of 111 species, with remarks upon them. Fourteen new species are described by Strickland, and one by Sclater, viz., *Sphenoeacus pycnopygius*.

53

On two new species of South American Birds.

Proc. Zool. Soc. London, 1852, p. 34, pls. xlvi, xlvii.

Culicivora boliviensis and *Pipra flavotincta* are described and figured.

54

On a new species of *Dendrocopates*.

Proc. Zool. Soc. London, 1852, pp. 68, 69, pl. lii.

Dendrocopates eytoni is described and figured.

55

Descriptions of new species of *Bucconidae*.

Proc. Zool. Soc. London, 1852, pp. 122-124, pls. i, ii.

A new generic name, *Nonnula*, is proposed, and the following new species are described: *Bucco radiatus*, *B. striaticeps*, *Malacoptila fulvogularis*, *M. substrata* and *M. aspersa*. *Bucco radiatus* and *Malacoptila substrata* are figured.

56

Description de deux nouvelles espèces d'Oiseaux.

Rev. et Mag. de Zoologie, 1853, p. 480.

Dacnis pulcherrima and *Formicivora ornata* are described.

57

Note sur deux nouvelles espèces du genre *Mouhot* (*Momotus*).

Rev. et Mag. de Zoologie, 1853, pp. 489, 490.

Momotus semirufus and *M. subrufescens* are described.

58

Characters of some new or imperfectly described species of Tanagers.

Proc. Zool. Soc. London, 1854, pp. 95-98, pls. lxiv, lxv.

The following species are characterized: *Arremon axillaris*, *Ramphocelus dorsalis*, Bp. MS., *Butthraupis chloronota*, *Euphonia concinna* and *E. hirundinacea*, Bp., *Butthraupis chloronota*, *Euphonia concinna* and *E. hirundinacea* are figured.

59

List of a collection of birds received by Mr. Gould from the Province of Quijos, in the Republic of Ecuador.

Proc. Zool. Soc. London, 1854, pp. 109-115, pls. lxvi, lxvii.

A list of 69 species, with remarks upon them. The following species are described as new: *Gal-*

bulula chalcothorax, *Tyrannula phoenicura*, and *Arremon spectabilis*. *Tyrannula phoenicura*, *T. ornata*, and *Arremon spectabilis* are figured.

60

Descriptions of two new Tanagers in the British Museum.

Proc. Zool. Soc. London, 1854, pp. 157, 158, pls. lxviii, lxxix.

Chlorospingus melanotis and *Tachyphonus xanthopygius* are described and figured.

61

Description of a new Tanager of the genus *Calliste*.

Proc. Zool. Soc. London, 1854, p. 248.

Calliste venusta is described.

62

Description of a second species of the genus *Procnias*.

Proc. Zool. Soc. London, 1854, p. 249.

Procnias occidentalis is described.

63

On two new species of *Dacnis*, and on the general arrangement of the genus.

Proc. Zool. Soc. London, 1854, pp. 251, 252.

Dacnis hartlaubi and *D. egredia* are described, and a list of the species of *Dacnis* is given.

64

Descriptions of six new species of Birds of the subfamily *Formicariinae*.

Proc. Zool. Soc. London, 1854, pp. 253-255, pls. lxx-lxxiv.

Myrmeciza leucaspis, *M. margaritala*, *Hypocnemis melanoleuca*, *H. melanosticta*, *Formicivora caudata* and *Pithys erythrophrys* are described and figured.

65

On a new species of Tanager in the British Museum.

Ann. and Mag. Nat. Hist., ser. 2, XIII, pp. 24, 25 (1854).

Remarks on the three known species of *Phaeothraupis*, of which *P. gutturalis* is described as new.

66

A synopsis of the Fissirostral family *Bucconidae*.

Ann. and Mag. Nat. Hist., ser. 2, XIII, pp. 353-365, 474-484 (1854).

A review of the species of the family *Bucconidae*. *Malacoptila frontalis* is described as new. The genera treated of are: *Bucco*, *Malacoptila*, *Monasa* and *Chelidoptera*.

(Also printed separately with plates added. See paper No. 3.)

67

List of Birds exposed for sale in the market at Rome in January, 1853.

Zoologist, 1854, pp. 4160-4164.

An annotated list of birds exposed for sale in the Piazza della Rotonda, Rome.

68

On the genus *Culicivora* of Swainson and its component species.

Proc. Zool. Soc. London, 1855, pp. 11, 12.

The generic term *Polioptila* is proposed in the place of *Culicivora*, and the four known species of the genus are characterized.

69

Remarks on the arrangement of the Jacamars (*Galbulidae*), with descriptions of some new species.

Proc. Zool. Soc. London, 1855, pp. 13-16, pl. Ixxvii.

Additional information concerning the arrangement of the *Galbulidae* and descriptions of the following new species: *Galbula fuscicapilla*, *Urogalba amazonica*, and *Brachygalba melanoterna*, the first named of which is figured. A table showing the distribution of the 20 known species is appended.

(See *Contr. to Ornithology*, 1852, pp. 29, 61, 93, and paper No. 1.)

70

Characters of six new species of the genus *Thamnophilus*.

Proc. Zool. Soc. London, 1855, pp. 18, 19, pls. Ixxix-Ixxxii.

Thamnophilus transandeanus, *T. leuchauchen*, *T. albimuchalis*, *T. melanotonus*, *T. nigrocinereus* and *T. cæsius* are described. *T. leuchauchen*, *T. melanotonus*, *T. nigrocinereus* and *T. cæsius* are figured.

71

Note on the sixteen species of Texan Birds named by Mr. Giraud, of New York, in 1841.

Proc. Zool. Soc. London, 1855, pp. 65, 66.

Critical remarks on the species described in Mr. J. P. Giraud's work, "Descriptions of sixteen new species of North American birds, collected in Texas, 1838." New York, 1841. Folio.

72

On a new species of the genus *Todirostrum* of Lesson.

Proc. Zool. Soc. London, 1855, pp. 66, 67, pl. Ixxxiv.

Todirostrum nigriceps is described and figured. *T. spiciferum*, Lafr., is also figured, and notes are added on other species of the genus.

73

On some new or little-known species of Birds in the Derby Museum at Liverpool.

Proc. Zool. Soc. London, 1855, pp. 74-77, pls. Ixxxv-Ixxxvi.

Remarks on the new and rare species in the Derby Museum. The following new species are described and figured: *Conirostrum ferruginei-ventre*, *Synallaxis erythrorhyncha*, *Ramphocænus cinereiventris*, and *Cyphorhinus albicularis*. A list of the known species of *Conirostrum* is given.

74

Descriptions of four new or little-known Tanagers.

Proc. Zool. Soc. London, 1855, pp. 83-85, pls. Ixxxix-xcii.

Descriptions and figures are given of *Arremon erythrorhynchus* (n.sp.), *Tachyphonus xanthopygius*, *Tanagra notabilis*, and *Saltator arremonops*.

75

Descriptions of some new species of Ant Thrushes (*Formicariinae*) from Santa Fé di Bogota.

Proc. Zool. Soc. London, 1855, pp. 88-90, pls. xciv-xcvli.

The generic name *Psilorhamphus* is proposed in the place of *Leptorhynchus*, Méné. The following species are described: *Grallaria hypoleuca*, *G. modesta*, *Chameza mollissima*, *Formicivora callinota*, *Dysithamnus semicinereus*, and *Pyriglena tyrannina*. All except *Grallaria hypoleuca* are figured.

76

Descriptions of some new species of Birds from Santa Fé di Bogota.

Proc. Zool. Soc. London, 1855, pp. 109, 110, pls. xcix-ell.

Descriptions and figures are given of the following species: *Nemosia albicularis*, *Pyriglenella ellisiana*, *Anthus bogotensis*, and *Otocorys percgrina*.

77

On the Birds received in collections from Santa Fé di Bogota.

Proc. Zool. Soc. London, 1855, pp. 131-164, pls. cili, civ.

A list of 435 species, with remarks upon some of them. The name *Heterocnemis* is proposed in the place of Strickland's genus *Holocnemis*, and the species *Heterocnemis marginata* and *Todirostrum gracileps* are described as new. *Vireolanius icterophrys* and *Ampelion cinctus* are figured.

(See also *Proc. Zool. Soc. London*, 1856, p. 25; 1857, p. 15.)

78

Characters of some apparently new species of *Bucconidae*, accompanied by a Geographical Table of the Family.

Proc. Zool. Soc. London, 1855, pp. 193-196, pls. cv, cvi.

The following species are characterized and remarked upon: *Bucco hyperrhynchus* (Bp.), *B. dysoni*, Gray, MS.; *B. pulmentum* (Bp. et Verr. MS.), *Monasa peruviana*, Bp. et Verr. MS.; *Bucco punctatus*, sp. nov., and *Malacoptila nigrirostris*, sp. nov. *B. hyperrhynchus* and *B. pulmentum* are figured. A geographical table of the *Bucconidae* is added.

79

Note on the genus *Legriocinclus*, Lesson, and its synonyms.

Proc. Zool. Soc. London, 1855, pp. 212-214.

Remarks on the genus *Legriocinclus*, with a list of its synonyms, and adoption of the name *Cinclocerthia* in its stead.

80

Description of a newly discovered Tanager of the genus *Buarremom*.

Proc. Zool. Soc. London, 1855, p. 214, pl. cix.

Buarremom leucopterus (Jard.) is characterized and figured.

81

Characters of two new species of Tanagers.

Proc. Zool. Soc. London, 1855, pp. 227, 228, pl. cx.

Lesson's name *Iridosornis* is emended to *Iridornis*, and the species *Dubusia auricrissa* and *Iridornis porphyrocephala* are described; the latter is figured.

82

A draft arrangement of the genus *Thamnophilus*, Vieillot.

Edinburgh New Phil. Jour., n. s., I, pp. 226-249 (1855).

Descriptions of and remarks upon 39 species of *Thamnophilus*, of which *T. ventralis* and *T. maculipennis* are described as new.

83

Note on the Zoological Appendix to the Report of the U. S. Naval Astronomical Expedition to the Southern Hemisphere, and on the Geographic Range and distribution of the Tanagrine Genera *Calliste* and *Euphonia*.

Proc. Zool. Soc. London, 1856, pp. 18, 19.

Note on the correct habitat of *Calliste cyanellis*, *C. gyroloides*, and *Euphonia rufiventris*, together with a table showing the geographical distribution of the genus *Calliste*.

84

On some additional species of Birds received in collections from Bogota.

Proc. Zool. Soc. London, 1856, pp. 25-31, pls. cxvi-cxix.

A list of, and remarks upon, 23 additional species from Bogota. The following new species are described: *Synallaxis elegans*, *S. mæsta*, *Anabates erythropterus*, *Margarornis brunneascens*, *Orthoeca fumicolor*, *Euscarthmus agilis*, *Pipra coracina*, Verr. MS.; *Conopophaga ceculata*, *Chlorospingus xanthophrys*, *C. lichensteinii*, *Gallinago nobilis*, and *Rallus semiplumbeus*. Figures are given of *Margarornis brunneascens*, *Orthoeca fumicolor*, *Euscarthmus agilis*, and *Conopophaga ceculata*.

(See also *Proc. Zool. Soc. London*, 1855, p. 131; 1857, p. 15.)

85

Note on *Psaltria flaviceps*, a third American species of the Parine genus *Psaltria*.

Proc. Zool. Soc. London, 1856, pp. 37, 38.

Agithalus flaviceps of Sundevall is here referred to the genus *Psaltria*.

86

Synopsis Avium Tanagrinarum. A descriptive catalogue of the known species of Tanagers. Part I.

Proc. Zool. Soc. London, 1856, pp. 64-94.

Part I contains the following genera: *Pitylus*, *Orchesticus*, *Diucopis*, *Saltator*, *Psittospiza*, *Lamprospiza*, *Cissopis*, *Oreothraupis*, *Arremon*, *Phœnicophilus*, *Buarremom* and *Chlorospingus*.

Two new generic names are proposed: *Oreothraupis* and *Carenochroa* (a new sectional name of *Buarremom*), and the following new species are described: *Arremon d'orbignii*, *A. devillii*, *Buarremom phœopleurus*, and *Chlorospingus flaviventer*.

86a

Synopsis Avium Tanagrinarum. A descriptive catalogue of the known species of Tanagers. Part II.

Proc. Zool. Soc. London, 1856, pp. 108-132.

Part II contains the following genera: *Pyrhocoma*, *Nemosia*, *Cypsnagra*, *Tachyphonus*, *Trichothraupis*, *Eucometis*, *Linio*, *Phainopepla*, *Lamprotes*, *Orthogonyx*, *Pyranga* and *Ramphocelus*.

The generic name *Eucometis* is proposed, and the following new species are described: *Nemoria guirina*, *N. insignis*, *N. auricollis*, and *Ramphocelus unicolor*.

86b

Synopsis Avium Tanagrinarum. A descriptive catalogue of the known species of Tanagers. Part III.

Proc. Zool. Soc. London, 1856, pp. 230-281.

Part III embraces the following genera: *Spinatalis*, *Tanagra*, *Dubusia*, *Compsocoma*, *Buthraupis*, *Stephanophorus*, *Pocillothraupis*, *Iridornis*, *Calliste*, *Diva*, *Pipridea*, *Chlorochrysa*, *Tanagrella*, *Glossiptila*, *Chlorophonia* and *Euphonia*.

The new generic term *Glossiptila* is proposed; Swainson's genus *Pipradea* is emended to *Pipridea*, and the following new species are described: *Calliste vieilloti*, *C. cyanellis*, *Pipridea venezuelensis*, *Euphonia fulvicrissa*, and *E. crassirostris*. A table showing the geographical distribution of the *Tanagridæ* is subjoined. Altogether 272 species of Tanagers are treated in this and the two preceding papers.

(The Synopsis Avium Tanagrinarum as a whole was also printed separately. See paper No. 4.)

87

Note on *Buglodytes albicilius*.*Proc. Zool. Soc. London*, 1856, p. 97.Remarks on *Buglodytes albicilius*, Bp., and its synonyms.

88

On some new or imperfectly known species of *Synallaxis*.*Proc. Zool. Soc. London*, 1856, pp. 97-99.*Synallaxis ruficapilla*, Vieill.; *S. spizii*, and *S. caniceps*, spp. nn., are characterized and remarked upon.

89

List of Mammals and Birds collected by Mr. Bridges in the vicinity of the town of David, in the Province of Chiriquí, in the State of Panama.

Proc. Zool. Soc. London, 1856, pp. 138-143.Five species of mammals and 46 species of birds are enumerated and remarks made upon them. Two new birds are described, viz., *Thamnophilus bridgesi* and *Geotrygon chiriquensis*. The name *Aglaias fanny*, Lafr. (*Calliste fanny*, Gray) is changed to *Calliste francisae*.

90

Note on some Birds from the Island of Ascension.

Proc. Zool. Soc. London, 1856, pp. 144, 145.

A list of six species with remarks upon them.

91

On the species of the American genus *Parra*.*Proc. Zool. Soc. London*, 1856, pp. 282, 283.The characters are given of five species of the genus *Parra*, two of which are new, viz., *P. intermedia* (Verr. MS.), and *P. melanopygia*.

92

Catalogue of the Birds collected by M. Auguste Sallé in southern Mexico, with descriptions of new species.

Proc. Zool. Soc. London, 1856, pp. 283-311, pls. cxx, cxxi.A list of 233 species, with remarks upon them. The following species are described as new: *Certhiola mexicana*, *Anabates rubiginosus*, *A. cervinogularis*, *Anabazenops variegatus*, *Xenops mexicanus*, *Slerurus mexicanus*, *Scytalopus prostheleucus*, *Parus meridionalis*, *Formicarius moniliger*, *Todirostrum cinereum*, *Muscivora mexicana*, *Tyrannula sulphureipyga*, *Elainea variegata*, *Pipra mentalis*, and *Myiadestes unicolor*. *Phaethornis adolphi* is adopted for Sallé's MS. name *Pygmonius adolphi*. *Granatellus sallaei* and *Pipra mentalis* are figured.(See also *Proc. Zool. Soc. London*, 1857, pp. 81, 201, 226; 1858, p. 294.)

93

On a new Tanager of the genus *Calliste*.*Proc. Zool. Soc. London*, 1856, p. 311.*Calliste rufigenis* is described.

94

Descriptions of eight new species of Birds from South America.

Ann. and Mag. Nat. Hist., ser. 2, XVII, pp. 466-470 (1856).The characters are given of a new genus (*Diglosopis*) and eight new species, viz., *Synallaxis castanea*, *Diglosopis carunculata*, *Diglossa indigoicta*, Verr. MS.; *Anabates infuscatus*, *A. lineaticeps*, *Myiadestes venezuelensis*, *Pipreola melanoleuca*, and *Chiroxiphia regina* (Natt. MS.).

95

Description of a new species of Tanager of the genus *Saltator*.*Proc. Acad. Nat. Sci. Phila.*, 1856, p. 261. *Saltator atripennis* is described.

96

Characters of an apparently undescribed Bird belonging to the genus *Campylorhynchus*, of Spix, with remarks upon other species of the same group.*Proc. Acad. Nat. Sci. Phila.*, 1856, pp. 263-265.*Campylorhynchus humilis* is described and a list of the species of the genus *Campylorhynchus* given.

97

The Palombière of Bagnères de Bigorre.

Zoologist, 1856, pp. 4943, 4944.

An account of the method of capturing pigeons at Bagnères de Bigorre in the Department of the Hautes-Pyrénées, France.

98

Notes on the Birds in the Museum of the Academy of Natural Sciences of Philadelphia and other collections in the United States of America.

Proc. Zool. Soc. London, 1857, pp. 1-8.Notes on the specimens of birds observed during a visit to several museums in the United States. The new genus *Necocetes* is proposed for the reception of *Alauda spraguei* of Audubon, and *Glaucidium californicum* is suggested as the name of a new species of Owl. *Icterus wagleri* is described.

99

Further additions to the list of Birds received in collections from Bogota.

Proc. Zool. Soc. London, 1857, pp. 15-20.An additional list of 52 species from Bogota, with remarks upon them. *Anabates striaticollis*, Lafr. MS., and *Sclerurus brunneus* are described as new.(See also *Proc. Zool. Soc. London*, 1855, p. 131; 1856, p. 25.)

100

Characters of some apparently new species of American Ant Thrushes.

Proc. Zool. Soc. London, 1857, pp. 46-48.The following new species are described: *Formicarius trivittatus*, *Conopophaga castaneiceps*, *Hypocnemis elegans*, *Myrmeciza hemimelaena*, and *Formicivora harringtoni*.

101

Description of a new Tanager of the genus *Euphonia*.*Proc. Zool. Soc. London*, 1857, p. 66, pl. xxiv. *Euphonia gouldi* is described and figured.

102

Review of the species of the South American subfamily *Tityrine*.*Proc. Zool. Soc. London*, 1857, pp. 67-80.A synopsis of the species (22 in number) of *Tityrine*, embracing the genera *Tityra* and *Pachyramphus*. *Pachyramphus albo-griseus* is described as new. A table showing the geographical distribution of the species is appended. The text is illustrated.

103

On *Parus meridionalis* and some other species mentioned in the Catalogue of

Birds collected by M. Sallé in southern Mexico.

Proc. Zool. Soc. London, 1857, pp. 81, 82.

Notes made on M. Sallé's collection from Mexico after comparison with other specimens from the same locality.

(See also *Proc. Zool. Soc. London*, 1856, p. 283.)

104

On three new species of the genus *Todirostrum*.

Proc. Zool. Soc. London, 1857, pp. 82-84, pl. cxv.

Todirostrum calopterum, *T. capitale*, and *T. exile* are described and figured. A list of the known species of *Todirostrum* is given.

105

List of Birds collected by Mr. Thomas Bridges, corresponding member of the Society, in the Valley of San José, in the State of California.

Proc. Zool. Soc. London, 1857, pp. 125-127.

A list of 33 species, with remarks upon some of them. The name *Glaucidium californicum* is adopted for *G. infuscatum*, Cassin.

106

Note on the Upland Goose.

Proc. Zool. Soc. London, 1857, p. 128.

Note pointing out that *Chloephaga magellanica* is the correct name for the true "Upland Goose."

(See also *Proc. Zool. Soc. London*, 1858, p. 289.)

107

Descriptions of twelve new or little-known species of the South American Family *Formicariidae*.

Proc. Zool. Soc. London, 1857, pp. 129-133, pl. cxxvi.

Characters are given of the following species: *Grallaria ferrugineiceps*, *G. torricata*, *Hypocnemis melanopogon*, *Furmicivora melana*, *F. urosticta*, *F. hauzwelli*, *F. cinerascens*, *Herpsilochmus pectoralis*, and *Thamnophilus melanothorax* (nn. spp.), *Formicivora brevicauda*, Sw., *Dysithamnus xanthopterus*, Burm., and *Thamnophilus melanopeps*, Spix. *Formicivora urosticta* and *F. hauzwelli* are figured.

108

List of additional species of Mexican Birds obtained by M. Ánguste Sallé from the environs of Jalapa and S. Andres Tuxtla.

Proc. Zool. Soc. London, 1857, pp. 201-207.

An additional list of 62 species obtained by M. Sallé in Mexico, with notes on many of them. *Campylostoma imberbe* (gen. et spec. nov.) is described. Figure in text.

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 226; 1858, p. 294.)

109

On a collection of Birds made by Signor Matteo Botteri in the vicinity of Orizaba in Southern Mexico.

Proc. Zool. Soc. London, 1857, pp. 210-215.

A list of 38 species, with remarks upon them. *Neochloebrripennis*, gen. et sp. nov., and *Zonotrichia botterii*, sp. nov., are described.

110

Notes on an unnamed Parrot from the Island of Santo Domingo, now living in

the Society's Gardens; and on some other species of the same family.

Proc. Zool. Soc. London, 1857, pp. 224-226, pl. exxvii.

Chrysotis sallei is proposed as the name for a new species of Parrot, and remarks are made on other species of *Pittaici*. The new genus *Polyctorus* is proposed for the reception of *Pittaicus polychlorus*, Scopoli, and *Pittaodus westermanni*, Bp.

111

On a collection of Birds received by M. Sallé from southern Mexico.

Proc. Zool. Soc. London, 1857, pp. 226-230.

Remarks on a third list, consisting of 29 species, obtained by M. Sallé from Mexico. *Diplopterus excellens* is described as new.

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 201; 1858, p. 294.)

112

Review of the species of the Fissirostral Family *Momotidae*.

Proc. Zool. Soc. London, 1857, pp. 248-260, pl. cxviii.

The family name *Momotidae* is proposed instead of that of *Pionitidae*, Illiger. A synopsis of the family is given, with descriptions of two new genera, viz. *Prionirhynchus* and *Eumomota*, and two new species, *Monotus microstaphanus* and *M. nattereri*. A table of the geographical distribution of the family is added. *Prionirhynchus carinatus* is figured. The genera included are *Monotus*, *Hylomanes*, *Prionirhynchus* and *Eumomota*.

113

On a collection of Birds transmitted by Mr. H. W. Bates from the Upper Amazon.

Proc. Zool. Soc. London, 1857, pp. 261-268.

An annotated catalogue of 79 species, of which *Eubucco auranticollis* is described as new.

114

Descriptions of eleven new species of Birds from Tropical America.

Proc. Zool. Soc. London, 1857, pp. 271-277, pl. cxxx.

The genus *Melanoptila* (illustrated in text) and the following new species are characterized: *Campylorhynchus pardus*, *C. striaticollis*, *Anabazenops guttulatus*, *Synallaxis multo-striata*, *Turdus fulviventris* (Verr. MS.), *T. ignobilis*, *Cinclos leucotis*, *Tyrannus atrifrons*, *Melanopareia glabrirostris*, *Lipaagus rufescens*, and *Tinamus castaneus*. *Anabazenops guttulatus* is figured.

115

Notes on Californian Birds. By Thomas Bridges, corresponding member. Communicated, with remarks by Philip Lutley Sclater.

Proc. Zool. Soc. London, 1858, pp. 1-3, pl. exxii.

Notes on 11 species. *Melanerpes rubrigularis* (described in *Ann. and Mag. Nat. Hist.*, ser. 3, I, p. 127, 1858) is figured.

(See paper No. 135.)

116

Notes on a collection of Birds received by M. Verreaux, of Paris, from the Rio Napo in the Republic of Ecuador.

Proc. Zool. Soc. London, 1858, pp. 59-77, pl. exxii.

A list of 174 species, with remarks upon them. Three new genera—*Agathopus*; *Creurgops*, Verr. MS.; *Euchætes*, Verr. MS.;—and the following new

species are characterized: *Anabates melanopezus*, *A. pulvericolor* (Lafr. MS.), *Synallaxis brunneicaudalis* (Lafr. MS.), *S. albicularis* (Lafr. MS.), *Malaconichla maculata*, (Verr. MS.), *Thamnophilus atthiops*, *T. capitalis*, *Dysithamnus leucostictus*, *Pyriglena serva*, *Heterocenesis albicularis*, *Conopophaga torrida*, *Grallaria flavirostris*, *G. fulviventris*, *Todirostrum pictatum*, *Cyclorrhynchus aquinoctialis*, *Platyrhynchus coronatus*, Verr. MS.; *Elania luteiventris*, *Agathops micropterus*, *Creurgops verticalis*, Verr. MS.; *Euchætes coccineus*, Verr. MS., and *Coleopicus verreauxi*, Malm. *Euchætes coccineus* and *Creurgops verticalis* are figured.

117

Notes on some Birds of southern Mexico.

Proc. Zool. Soc. London, 1858, pp. 95-99.

Notes on 14 species, with a résumé of the numbers of species of birds inhabiting southern Mexico.

118

On some new or little-known species of Accipitres in the collection of the Norwich Museum.

Proc. Zool. Soc. London, 1858, pp. 128-133.

Remarks on certain species of Accipitres in the Norwich Museum with descriptions of two new ones, viz., *Buteo zonocercus* and *Scops ustus*. *Syrnium albistarze*, Gray, is also characterized.

(See *Trans. Zool. Soc. London*, IV, pp. 261-266, pls. 58-61.)

119

On some new or little-known species of Accipitres in the collection of the Norwich Museum.

Trans. Zool. Soc. London, IV, pp. 261-266, pls. 58-61.

Buteo zonocercus, *Syrnium albistarze*, Gray; *Scops ustus*, and *Urubitinga schistacea* (Sund.), are described, remarked upon, and figured.

(Reprint from *Proc. Zool. Soc. London*, 1858, pp. 128-133, with plates added.)

120

Note on the variation of the form of the Upper Mandible in a Rapacious Bird.

Proc. Zool. Soc. London, 1858, p. 150.

Note on, with illustration of, an abnormal variation in the form of the upper mandible of *Urubitinga unicincta*.

121

Synopsis of the American Ant Birds (*Formicariidae*). Part I, containing the *Thamnophilinae*.

Proc. Zool. Soc. London, 1858, pp. 202-224, pls. cxix, cxl.

A review of the species of the subfamily *Thamnophilinae*. A new genus—*Pygiptila*—is proposed, and *Thamnophilus amazonicus* is given as a new name for *T. ruficollis*, Spix, which had been applied to the female of the species. *T. amazonicus* and *Dysithamnus leucostictus* are figured. The genera treated of in this part are, *Cymbilanius*, *Bataria*, *Thamnophilus*, *Pygiptila*, *Dysithamnus* and *Thamnomanes*.

122

Synopsis of the American Ant Birds (*Formicariidae*). Part II, containing the *Formicivorinae* or Ant Wrens.

Proc. Zool. Soc. London, 1858, pp. 232-254, pls. cxli, cxlii.

A review of the species of the subfamily *Formicivorinae*, with descriptions of two new genera, *Myrmotherula* and *Cercomacra*, and five new species, *Myrmotherula multostriata*, *Formicivora erythro-*

cera, *Cercomacra nigricans*, *Pyriglena maculicauda* and *Hypocnemis schistacea*. Figures are given of *Myrmotherula surinamensis*, *M. multostriata*, and *Formicivora erythrocerca*. Part II includes the following genera: *Herpsilochmus*, *Myrmotherula*, *Formicivora*, *Psilorhamphus*, *Rhamphocanthis*, *Cercomacra*, *Pyriglena*, *Heterocenesis*, *Myrmeciza* and *Hypocnemis*.

123

Synopsis of the American Ant Birds (*Formicariidae*). Part III, containing the third subfamily, *Formicariina* or Ant Thrushes.

Proc. Zool. Soc. London, 1858, pp. 272-289, pl. exliii.

A review of the species of the subfamily *Formicariina*. Four new genera are characterized, viz., *Gymnocichla*, *Myrmelastes*, *Grallaricula* (figure in text), and *Phlogopsis* (nom. emend. pro *Pileogopsis*, Reich.), and descriptions are given of *Myrmelastes plumbeus* and *M. nigerrimus*, nn. spp. *Myrmelastes plumbeus* is figured. The following genera are treated of in Part III: *Pithys*, *Gymnocichla*, *Myrmelastes*, *Rhopoterpe*, *Phlogopsis*, *Formicarius*, *Chamaea*, *Grallaria*, *Grallaricula*, *Conopophaga* and *Corythopis*.

124

Additional note on the Upland Goose (*Chloephaga magellanica*.)

Proc. Zool. Soc. London, 1858, pp. 290, 291.

An additional note on the Upland Goose, stating the difference in the colour of the legs of both sexes; also a note pointing out that the Ashy-headed Goose should bear the name of *Chloephaga poliocephala*.

(See also *Proc. Zool. Soc. London*, 1857, p. 128.)

125

On some new or little-known species of Tanagers from the collection of M. Verreaux, of Paris.

Proc. Zool. Soc. London, 1858, pp. 293, 294.

Descriptions of *Chlorospingus castaneicollis* and *Calliste cyanotis*, nn. spp., and remarks on *Buarremon rufigularis*, *Chlorospingus albitemporalis*, and *Calliste xanthocephala*.

126

On a collection of Birds received by M. Auguste Sallé from Oaxaca in southern Mexico.

Proc. Zool. Soc. London, 1858, pp. 294-305.

A list of 86 species, with remarks upon them. A new genus (*Chamospiza*) and the following new species are described: *Troglodytes brunneicollis*, *Formicivora boucardi*, *Empidonax bairdi*, *Pipilo abiccinnis*, and *Petrochelidon swainsoni* (new name for *Hirundo melanogaster*, Sw.).

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 201, 226.)

127

Description of a new species of the genus *Buteo* from Mexico.

Proc. Zool. Soc. London, 1858, p. 356.

Buteo fuliginosus is described.

(See *Trans. Zool. Soc. London*, IV, p. 267, pl. 62.)

128

Description of a new species of the genus *Buteo* from Mexico.

Trans. Zool. Soc. London, IV, p. 267, pl. 62.

Buteo fuliginosus is described and figured.

(Reprint from *Proc. Zool. Soc. London*, 1858, p. 356.)

129

List of Birds collected by Geo. Caven-
dish Taylor, esq., in the Republic of Hon-
duras.

Proc. Zool. Soc. London, 1858, pp. 356-360.

A list of 39 species, with remarks upon them.

130

Characters of five new species of Amer-
ican Birds.

Proc. Zool. Soc. London, 1858, pp. 446-449.

The following species are characterized: *Euc-
hloris frontalis*, *Turdus leucachen*, *Geothlypis
speciosa*, *Cyclorhynchus flavipectus*, and *Cinclodes bifax-
ciatus*.

131

List of Birds collected by Mr. Louis
Fraser at Cuenca, Gualاقuaiza and Za-
mora, in the Republic of Ecuador.

Proc. Zool. Soc. London, 1858, pp. 449-461, pl.
cxlv.

A list of 88 species, with remarks upon them.
The following new species are described: *Coni-
rostrum fraseri*, *Phrygilus ocularis*, *Synallaxis
antiensis*, and *Tyrannulus chrysops*. *Phrygilus
ocularis* is figured.

132

On two species of Ant Birds in the col-
lection of the Derby Museum at Liver-
pool.

Proc. Zool. Soc. London, 1858, pp. 540, 541.

Remarks on *Myrmeciza exsul*, sp. nov., and
Dysithamnus olivaceus.

133

Note on the genus *Cichlopsis* of Cabanis.

Proc. Zool. Soc. London, 1858, pp. 541-543.

Note on the genus *Cichlopsis*, with the descrip-
tion and synonyms of *C. leucogonyx*. The new
genus *Phainopepla* is proposed for the reception
of Swainson's *Ptilogonyx nitens*.

134

On the Birds collected by Mr. Fraser in
the vicinity of Riobamba, in the Republic
of Ecuador.

Proc. Zool. Soc. London, 1858, pp. 549-556, pl.
exlv.

A list of 59 species, with remarks upon them,
and descriptions of the following new species:
Trochocercus solstitialis, *Catamenia homochroa*,
Agrionornis solitaria, *Elainia griseigularis*, and *E.
stictoptera*. *Elainia griseigularis* and *E. stictop-
tera* are figured.

135

Description of a new species of Wood-
pecker discovered by Mr. Thomas Bridges
in northern California.

Ann. and Mag. Nat. Hist., ser. 3, I, p. 127
(1858).

Melanerpes rubrigularis is described.

(A figure of this bird is given in *Proc. Zool.
Soc. London*, 1858, pl. cxxxii.)

136

Description of a new species of Bird
from Palestine.

Ann. and Mag. Nat. Hist., ser. 3, II, pp.
465, 466 (1858).

Amydrus tristramii is described.

137

On the general Geographical Distribu-
tion of the members of the class Aves.

Journ. of Proc. Linn. Soc. London (Zool.),
II, pp. 130-145 (1858).

A scheme for dividing the earth's surface into
six zoologic-geographical regions from an or-
nithological point of view, with lists of the char-
acteristic forms belonging to each region.

138

On the Zoology of New Guinea.

Journ. of Proc. Linn. Soc. London (Zool.),
II, pp. 149-170 (1858).

General remarks on the zoology of New Guinea,
with a list of 10 species of mammals and 170
species of birds; also a note on the correct zo-
ogeographical position of New Guinea. *Melano-
charis* is proposed as a new genus for the recep-
tion of *Dicaeum nigrum*, Less., and Pucheran's
generic name *Trugon* is emended to *Eutrygon*.
Cracticus personatus, Temm. MS., is described.

139

Descriptions of new species of the
American family *Tyrannidae*.

Proc. Zool. Soc. London, 1859, pp. 40-46.

The new generic names *Mitrephorus* and *Lega-
tus* are proposed; Bonaparte's genus *Miozeta* is
emended to *Myiozetetes*, and the following species
are characterized: *Attila citriniventris*, *Myiodynastes
nobilis*, *Contopus mesoleucus*, *C. sordidulus*,
Mitrephorus phaeocercus, *Pyrocephalus mexicanus*,
Elainea placens, *Mionectes assimilis*, nn. spp., and
Myiodynastes luteiventris, Bp. The known speci-
es of the genera *Attila*, *Myiodynastes* and *Con-
topus*, are enumerated.

140

Description of a new species of Owl of
the genus *Ciccaba*.

Proc. Zool. Soc. London, 1859, p. 131.

Ciccaba nigrolineata is described.

(See *Trans. Zool. Soc. London*, IV, p. 268, pl.
63.)

141

Description of a new species of Owl
of the genus *Ciccaba*.

Trans. Zool. Soc. London, IV, p. 268, pl. 63.

Ciccaba nigrolineata is described and figured.

(Reprint from *Proc. Zool. Soc. London*, 1859,
p. 131, with plate added.)

142

Note on the Spur-winged Geese (*Plec-
tropterus*) now living in the Society's Gar-
dens.

Proc. Zool. Soc. London, 1859, pp. 131, 132,
pl. cliii.

Plectropterus rüppellii is proposed for the name
of a new species, and the points in which it differs
from *P. gambensis* are given. Both species are
figured.

(See also *Proc. Zool. Soc. London*, 1860, p.
38.)

143

List of the first collection of Birds
made by Mr. Louis Fraser at Pallatanga,
Ecuador, with notes and descriptions of
new species.

Proc. Zool. Soc. London, 1859, pp. 135, 147, pl.
cliv.

A list of 102 species, with remarks upon them.
The following new species are characterized:
Vireo josephae, *Nemoria ornata*, *Anabates subala-
ris*, *A. temporalis*, *Dysithamnus unicolor*, *Formicivora
caloptera*, *Pachyramphus homochrous*, and
Ophalopterus penduliger (named and figured in
the "Ibis," 1859, p. 114, pl. iii). *Vireo josephae* is
figured.

(See also *Proc. Zool. Soc. London*, 1860, p.
63.)

144

On some new species of *Synallaxis*, and on the Geographical Distribution of the genus.

Proc. Zool. Soc. London, 1859, pp. 191-197.

Synallaxis pudica, *S. stictothorax* and *S. scutata* are described as new, and the 41 known species (including *S. laenosticta*, n. sp.) of the genus are enumerated. A table showing the distribution of *Synallaxis* is given.

145

[Exhibition of two rare species of Arctic Birds, *Colymbus adamsi* and *Eurinocryynchus pygmaeus*.]

Proc. Zool. Soc. London, 1859, p. 201.

146

A record of the number of days of incubation of Birds which breed in the Society's Gardens.

Proc. Zool. Soc. London, 1859, pp. 205, 206.

A table giving the period of incubation of 18 species of birds which breed in the Zoological Society's Gardens.

147

Remarks on exhibiting specimens of two species of Divers (*Colymbus*) from Mr. Gurney's collection.

Proc. Zool. Soc. London, 1859, pp. 206, 207.

Remarks on *Colymbus adamsi*, G. R. Gray, and *C. pacificus*, Lawrence, and observations as to their deserving specific rank.

148

On a collection of Birds from Vancouver's Island.

Proc. Zool. Soc. London, 1859, pp. 235-237.

A list of 35 species, with remarks upon them.

149

A synopsis of the Thrushes (*Turdidae*) of the New World.

Proc. Zool. Soc. London, 1859, pp. 321-347.

A synopsis of the *Turdidae* of America. The generic name *Margaropa* is proposed in the place of *Cichlatopia*, Bp.; *Semimerula* and *Minocichla* are proposed for new sections of *Turdus* and *Galeoscoptes*, respectively, and *Turdus pinicola* and *Catharus occidentalis* are described as new species. A table showing the geographical distribution of the Thrushes in America is added. The genera treated of are: *Catharus*, *Turdus*, *Cichlerninia*, *Margarops*, *Galeoscoptes*, *Melanoptila*, *Melanotis*, *Rhamphocinclus*, *Cinclocerthia*, *Harporkynchus*, *Oreoscopetes* and *Mimus*.

150

[Exhibition of an Egg laid by the Aperteryx (*A. mantelli*), which had been living in the Gardens since 1852.]

Proc. Zool. Soc. London, 1859, p. 350.

(See also *Proc. Zool. Soc. London*, 1860, p. 194.)

151

[Exhibition of Eggs of *Grus montignesiæ*, *G. virgo* and *G. cinerea*; also of an Egg of *Balaeniceps rex*.]

Proc. Zool. Soc. London, 1859, p. 353.

152

On a series of Birds collected in the vicinity of Jalapa, in Southern Mexico.

Proc. Zool. Soc. London, 1859, pp. 362-369.

A list of 226 species, with observations on the more remarkable ones. Three new species are described, viz., *Cotyle fulvipennis*, *Dendroornis erythropygia*, and *Playa thermophila*.

153

List of Birds collected by M. A. Bourcier, in the State of Oaxaca, in southwestern Mexico, with descriptions of new species.

Proc. Zool. Soc. London, 1859, pp. 369-393.

A list of 238 species, with remarks upon them. *Dendromanes* is proposed as a new generic name, and the following new species are described: *Campylorhynchus jocosus*, *Thryothorus felix*, *Cyphorhinus pusillus*, *Hylophilus ochraceiceps*, *Cæreba carneipes*?, *Oryzoborus funereus*, *Spermophilus curvina*, *Dendromanes homochrous*, *Lipaagus unirufus*, *Columba nigrirostris*, *Tinamus boucardi*, Sallé MS., and *T. meserythrurus*.

154

On some new or little-known Birds from the Rio Napo.

Proc. Zool. Soc. London, 1859, pp. 440, 441.

Buarremon castaneiceps and *Grallaria nuchalis* are described as new, and remarks made upon seven other little-known species.

155

On some Hybrid Ducks bred in the Society's Gardens.

Proc. Zool. Soc. London, 1859, p. 442, pl. clviii.

Remarks on a hybrid between *Tadorna vulpanser*, ♂, and *Casarca cana*, ♀, and on other cases of hybridisation in the Zoological Society's Gardens. A figure of *Tadorna vulpanser* × *Casarca cana* is given.

156

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

Ibis, 1859, pp. 1-22.

Part I opens with a summary of the present knowledge of Central American Ornithology. Fourteen families are covered in this installment, containing 121 species, of which *Cistothorus cleagans*, *Vireolanius pulchellus* and *Cæreba lucida* are described as new.

156 a

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

Ibis, 1859, pp. 117-138, pls. iv, v.

Part II. This part embraces fifteen families, with 129 species, of which *Xiphocolaptes emigrans*, *Sayornis aquatica*, *Empidonax albularis*, and *Elainia vilisina* are described as new, and the last, with *E. placens*, is figured. Eggs of the following species are also figured: *Tanagra virea*, *Pyrgisoma biarcuatum*, *Pitangus derbianus*, *Tyrannus melancholicus*, *Myiozetetes texensis*, *Cyanocitta melanocyanea*, and *Turdus grayi*.

156 b

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

Ibis, 1859, pp. 213-234.

Part III. Twenty-five families are treated of in this part, embracing 132 species. *Lophostrix stricklandi* is described as new.

The three installments composing the paper "On the Ornithology of Central America," enumerate 382 species occurring in that country, eight of which are here described for the first time.

157

Characters of an undescribed species of Hawk from New Caledonia.

Ibis, 1859, pp. 275, 276, pl. viii.

Accipiter haplochrous is described and figured.

158

[Recent Ornithological Publications.]

Ibis, 1859, pp. 318-329.

A record of Ornithological literature, with an abstract of the contents of each work mentioned. The new genus *Phaeornis* is proposed for the reception of Cassin's *Tanioptera obscura*.

159

A list of the Tyrant Birds of Mexico, with descriptions of some new species.

Ibis, 1859, pp. 430-445, pl. xiv.

A list of 43 species of *Tyrannidae* from Mexico, with remarks upon them. *Empidonax brachyurus*, *Cyclorrhynchus cinereiceps*, and *Todirostrum schistaceiceps* are described as new, and *Campstoma imberbe* and *Mitrephorus phaeocercus* are figured.

160

[Recent Ornithological Publications.]

Ibis, 1859, pp. 454-461.

A list of Ornithological works, with short abstracts of their contents. A new genus, *Nesop-sar*, is described.

161

Descriptions of two new species of American Parrots.

Ann. and Mag. Nat. Hist., ser. 3, IV, pp. 224-226 (1859).

Conurus holochlorus and *C. xantholaemus* are described, and lists given of the Parrots inhabiting Mexico and certain islands in the West Indies.

162

Further evidence of the distinctness of the Gambian and Rüppell's Spur-winged Geese (*Plectropterus gambensis* and *P. rüppellii*).

Proc. Zool. Soc. London, 1860, pp. 38-42.

Further remarks on the distinctness of *Plectropterus gambensis* and *P. rüppellii* on comparison of their internal structures, with tables of their correct synonymy. Figures of the skulls and tracheæ of the two species are given in the text.

(See also *Proc. Zool. Soc. London*, 1859, p. 131.)

163

List of additional species of Birds collected by Mr. Louis Fraser at Pallatanga, Ecuador, with notes and descriptions of new species.

Proc. Zool. Soc. London, 1860, pp. 63-73.

Remarks on a second collection obtained by Mr. Fraser at Pallatanga, consisting of 64 species, including 19 from Chillanes. The term *Eupsilostoma* is proposed as a new generic name, and the following new species are described: *Thryothorus mystacalis*, *Synallaxis erythrops*, *Grallaria regulus*, *Myiarchus nigriceps*, *Platyrhynchus abegularis*, *Eupsilostoma pusillum*, *Tyrannulus flavidrons* and *T. cinereiceps*.

(See also *Proc. Zool. Soc. London*, 1859, p. 135.)

164

List of Birds collected by Mr. Fraser in the vicinity of Quito and during excursions to Pichincha and Chimborazo, with notes and descriptions of new species.

Proc. Zool. Soc. London, 1860, pp. 73-83, pl. clxx.

A list of 52 species, with remarks upon them. A new genus, *Oreomanes*, is made (figure in text), and the following new species are described: *Thryothorus euophrys*, *Oreomanes fraseri*, *Cinclo-*

des excisiors, *C. albidiventris*, *Agriornis andicola* and *Attagis chimborazensis*. *Oreomanes fraseri* is figured.

165

List of Birds collected by Mr. Fraser in Ecuador, at Nanegal, Calacali, Peruchó, and Puellaro, with notes and descriptions of new species.

Proc. Zool. Soc. London, 1860, pp. 83-97, pl. clx.

An annotated list of 130 species, of which the following are described as new: *Thryothorus nigricapillus*, *Basileuterus semicervinus*, *Oryzoborus atthiops*, *Pipreola jucunda*, *Pipra deliciosa* (figure in text), *Masius coronatus*, *Cyclorrhynchus fulvipectus* and *Myioibius villosus*. *Pipreola jucunda* is figured (called *Euchlornis jucunda* on plate).

166

[Exhibition of a large Horned Owl (*Bubo maximus*, var.) from Pângkóng Lake, Thibet.]

Proc. Zool. Soc. London, 1860, p. 99.

167

Note on the Punjab Sheep living in the Society's Gardens.

Proc. Zool. Soc. London, 1860, pp. 126-130, pls. lxxix, lxxx.

Notes on the differences between *Ovis vignai* and *O. cycloceps* (both of which are figured), and observations on the distinguishing characters of the other two Indian species of wild sheep, *O. hodgsoni* and *O. nahoor*.

(Cuts of skulls of first two mentioned species in text.)

168

[Additions to the Menagerie during the months of January and February.]

Proc. Zool. Soc. London, 1860, p. 183.

169

[Exhibition of *Oreophasis derbianus*; and announcement of the addition of *Siboldia maxima* and *Balaniceps rex* to the Society's Menagerie.]

Proc. Zool. Soc. London, 1860, p. 184.

170

[Exhibition of the Egg of the King Vulture (*Gyparchus papa*).]

Proc. Zool. Soc. London, 1860, pp. 193, 194.

Believed to be the first well-authenticated egg of this species known.

171

[Exhibition of a second specimen of the Egg of the Apterix (*A. mantelli*).]

Proc. Zool. Soc. London, 1860, p. 194.

(See also *Proc. Zool. Soc. London*, 1859, p. 350.)

172

On the Rheas in the Society's Menagerie, with remarks on the known species of Struthious Birds.

Proc. Zool. Soc. London, 1860, pp. 207-211.

Remarks on *Rhea americana* and *R. darwini*, and description of a new species, *R. macrorhyncha*, with a summary of the state of knowledge of the Struthions Birds. Figures are given in text of the heads of the three species of *Rhea*.

(See papers Nos. 177, 276.)

173

On the Black-shouldered Peacock of Lathain (*Pavo nigripennis*).

Proc. Zool. Soc. London, 1860, pp. 221, 222.

Remarks pointing out that the Black-shouldered Peacock of Latham differs from the two other species of *Pavo*, and must therefore bear a different specific name. *Pavo nigripennis* is proposed.

174

On the species of the genus *Prioniturus*, and on the Geographical Distribution of the *Psittacidae* in the Eastern Archipelago.

Proc. Zool. Soc. London, 1860, pp. 223-228.

Remarks on the three known species of *Prioniturus* and their synonymy, and a list of the *Psittacidae* inhabiting the Eastern Archipelago, and their Geographical Distribution. A new generic name, *Opopsitta*, is adopted.

175

[Additions to the menagerie during the months of March and April.]

Proc. Zool. Soc. London, 1860, pp. 242, 243.

176

List of mammalia collected by Mr. J. Monteiro in Angola.

Proc. Zool. Soc. London, 1860, pp. 245-247.

A list of nine species, with remarks upon them. *Colobus angolensis* is described as new, and the five known species of *Colobus* are enumerated.

177

Notes on two Struthious Birds now living in the Society's Gardens.

Proc. Zool. Soc. London, 1860, pp. 247-250.

Notes on *Dromæus irroratus*, Bartl., and *Casuarius bicarinatus*, n. sp. Cuts of the throat-wattles of both species are given in the text.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, pp. 176-178; Pt. II, pp. 158, 159; *Trans. Zool. Soc. London*, IV, p. 353, 1862.)

(See also paper No. 172.)

178

Notes on a collection of Birds from the vicinity of Orizaba and neighbouring parts of southern Mexico.

Proc. Zool. Soc. London, 1860, pp. 250-254, pl. clxiii.

A list of 44 species, with notes on them. *Coccothraustes maculipennis* is described, and *Basileuterus mesochrysus*, *Thamnophilus melanocrius*, and *Tinamus robustus* are named. *Coccothraustes maculipennis* is figured.

179

[Exhibition of a specimen of a new form of Dormouse (*Platacanthomys lasiurus* Blyth.).]

Proc. Zool. Soc. London, 1860, p. 260.

180

List of Birds collected by Mr. Fraser at Babahoyo, in Ecuador, with descriptions of new species.

Proc. Zool. Soc. London, 1860, pp. 272-290, pl. clxiv.

A list of 134 species, with remarks upon them, and descriptions of the following new species: *Geothlypis semiflava*, *Cyclorhynchus virenticeps*, *Saltator flaviventer*, *Embernagra chrysoma*, *Spermophilus ophthalmicus*, *Oryzoborus occidentalis*, *Cassiculus flavigularis*, *Xiphorhynchus thoracicus*, *Formicivora consobrina*, *Cercomacra maculosa*, *Lachrymaphus spodiurus*, *Attila torridus*, *Fluvicola atricapillus*, *Megarhynchus chrysogaster*, *Tyrannus niveigularis*, *Myiarchus phaeocephalus*, *Cyclorrhynchus subbrunneus*, *Muscivora occidentalis*, *Rufo leucocoris*, *Taya nigricissa* and *Dryocopus fuscipennis*. *Cyclorrhynchus virenticeps* is figured, and

Xiphorhynchus pusillus, from New Granada, is described in a footnote on page 278.

181

A list of Birds collected by Mr. Fraser at Esmeraldas, Ecuador, with descriptions of new species.

Proc. Zool. Soc. London, 1860, pp. 291-298.

An annotated list of 94 species, of which *Cyphorhinus phaeocephalus* and *Bucco subiectus* are described as new.

182

Characters of eleven new species of Birds discovered by Osbert Salvin in Guatemala. By Philip Lutley Sclater, M. A., Secretary to the Society, and Osbert Salvin, M. A., F. Z. S.

Proc. Zool. Soc. London, 1860, pp. 298-301.

The genus *Thamnistes* and the following species are characterized: *Polioptila albitoris*, *Dendroica chrysoparia*, *Hylophilus cinereiceps*, *Glyphorhynchus pectoralis*, *Thamnistes anabatinus*, *Platyrhynchus cancrinus*, *Tyrannulus semiflavus*, *Heteropelma vera-paci*, *Lipaagus holerythrus*, *Pionus haemotis* and *Corethraura rubra*.

183

Note on the Skull of the Red River-hog (*Potamochoerus porcillatus*).

Proc. Zool. Soc. London, 1860, pp. 301, 302.

Note on the generic differences of *Potamochoerus* and *Sus*, as observed on comparing the skull of *Potamochoerus porcillatus* with that of *Sus scrofa*. An illustration of the skull of the former species is given in the text.

184

Description of a new species of Manakin from northern Brazil.

Proc. Zool. Soc. London, 1860, pp. 312, 313.

Pipra heterocerca is described.

185

Description of a new Tyrant-bird of the genus *Elainea*, from the Island of Saint Thomas, West Indies.

Proc. Zool. Soc. London, 1860, pp. 313, 314.

Elainea riisi is described.

186

[Exhibition of a drawing of a species of Rock Kangaroo just received by the Society from Australia.]

Proc. Zool. Soc. London, 1860, p. 323.

Exhibition to the Zoological Society of London of a drawing of *Petrogale xanthopus*, and list of 11 species of *Macropodidae* living in the Society's Gardens.

187

[Additions to the Menagerie during the months of May and June.]

Proc. Zool. Soc. London, 1860, pp. 371, 372.

188

Note on the Japanese Deer living in the Society's Menagerie.

Proc. Zool. Soc. London, 1860, pp. 375-377.

Notes on *Cervus sika* and its synonyms.

189

Catalogue of the Birds of the Falkland Islands.

Proc. Zool. Soc. London, 1860, pp. 382-391, pl. clxxii.

A list of 57 species, with remarks upon them. *Chloephaga rubidiceps* is described as new, and

figured, and *Sterna meridionalis*, Cassin, is renamed *S. cassini*.

(See also *Proc. Zool. Soc. London*, 1861, p. 45; 1864, p. 73.)

190

[Additions to the Menagerie during the months of July, August, September, and October.]

Proc. Zool. Soc. London, 1860, pp. 415-417.

191

[Exhibition of Bird Skins from Port Churchill, Hudson's Bay.]

Proc. Zool. Soc. London, 1860, p. 418.

192

Notice of some rare species of Quadrupeds now living in the Society's Menagerie.

Proc. Zool. Soc. London, 1860, pp. 419-422, pl. lxxxi.

Remarks on *Macacus cretaceus*, *M. maurus*, *Cercocebus rufo-viridis* and *Cynocephalus anubis*, with a catalogue of the quadrupeds living in the Zoological Society's Gardens, and a list of those that have bred there.

193

[Additions to the Menagerie during the month of November.]

Proc. Zool. Soc. London, 1860, p. 442.

194

[On the Babirusa and other *Suidæ* living in the Zoological Society's Gardens.]

Proc. Zool. Soc. London, 1860, p. 443, pl. lxxxii.

Note on and figure of *Babirusa alatus*, and a list of the *Suidæ* living in the Zoological Society's Gardens.

195

Note on *Ovis polii* of Blyth.

Proc. Zool. Soc. London, 1860, pp. 443, 444.

Note on a pair of horns of *Ovis polii* and their dimensions, with illustration of same in text.

196

Report on the Indian Pheasants bred in the Society's Menagerie during the years 1858, 1859, and 1860.

Proc. Zool. Soc. London, 1860, pp. 444, 445.

Remarks on the breeding of the five species of Himalayan Pheasants in the Zoological Society's Gardens, with a tabular list showing the results of the breeding seasons of 1858, 1859 and 1860.

197

Characters of ten new species of American Birds.

Proc. Zool. Soc. London, 1860, pp. 461-467.

The name *Neopelma* is proposed for a new section of *Heteropelma*. The species characterized are the following: *Campylorhynchus nigriceps*, *C. gularis*, *Vireo modestus*, *Vireocorypha cobanensis*, *Myioibius flavicans*, *M. pulcher*, *M. crypterythrurus*, *M. cryptozanthus*, *Heteropelma amazonum* and *H. flavipectus*. The known species of the genera *Myioibius* and *Heteropelma* are enumerated.

198

On the Eggs of two Raptorial Birds from the Falkland Islands.

Ibis, 1860, pp. 24-26, pl. 1.

Remarks on and figures of the eggs of *Buteo erythronotus* and *Milvago australis*.

(See *Ibis*, 1860, p. 432.)

199

Note on Wallace's Standard-wing, *Semioptera wallacii*.

Ibis, 1860, pp. 26-28, pl. ii.

Remarks on and figure of *Semioptera wallacii*, discovered by Mr. Wallace in the Island of Batchian.

200

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Sclater. Part I.

Ibis, 1860, pp. 28-45, pl. iii.

Part I contains notes on 80 species collected in Guatemala by Mr. Salvin, of which *Thryothorus pleurostictus*, *Elainia subpogon*, *Malacoptila verapacris*, and *Chrysotis guatimalae*, Hartl, MS., are described as new. *Chaetura rupestris* is figured.

200a

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Sclater. Part II.

Ibis, 1860, pp. 272-278.

Part II contains a list of 39 species not previously known from this country, with notes upon them.

200b

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Sclater. Part III.

Ibis, 1860, pp. 396-402, pl. xiii.

Part III contains a list, with notes, of 52 species additional to those already recorded from Guatemala. *Pionus haematocephalus* is figured.

Five hundred and three species are known to occur in this country, of which number 171 are treated in this and the two preceding parts.

201

On an undescribed species of Hawk from New Granada.

Ibis, 1860, pp. 147-149, pl. vi.

Accipiter collaris (Kaup MS.) is described and figured.

202

Note on the Egg and Nestling of the Californian Vulture.

Ibis, 1860, p. 278, pls. viii, ix.

Remarks on and figures of the egg and nestling of *Cathartes californianus*.

203

Note on the Birds of Prey of New Guinea.

Ibis, 1860, pp. 322, 323, pl. x.

Note on the raptorial birds inhabiting New Guinea; the eight known species are enumerated, of which *Accipiter poliocephalus* is figured.

204

[Announcement of the transfer by Her Majesty the Queen of a specimen of *Phacochærus aliani* to the care of the Society.]

Proc. Zool. Soc. London, 1861, p. 30.

205

[Exhibition of a specimen of the American Meadow Starling (*Sturnella ludoviciana*).]

Proc. Zool. Soc. London, 1861, p. 30.

206

[Exhibition of a specimen of a Caprimulgine Bird, closely allied to *Cosmetornis vexillaria*, from the collection of E. Gabriel, esq.]

Proc. Zool. Soc. London, 1861, p. 44.

207

[Exhibition of the hoof of a Bull (*Bos taurus*, var. *domesticus*) from the Falkland Islands, belonging to Captain Abbott.]

Proc. Zool. Soc. London, 1861, p. 44.

208

Additions and corrections to the list of the Birds of the Falkland Islands.

Proc. Zool. Soc. London, 1861, pp. 45-47.

Corrections are made of the "Catalogue of the Birds of the Falkland Islands" (*Proc. Zool. Soc. London*, 1860, p. 332) and 10 additional species enumerated. A list of the Penguins inhabiting the Falkland Islands is also given.

(See also *Proc. Zool. Soc. London*, 1864, p. 73.)

209

[Additions to the Menagerie during the month of December, 1860.]

Proc. Zool. Soc. London, 1861, p. 59.

210

[Exhibition of a living specimen of a Water Tortoise (*Chelodina longicollis*) from South Australia.]

Proc. Zool. Soc. London, 1861, p. 59.

211

Note on the reproduction of the Red River-hog (*Potamochoerus porcatus*) in the Society's Menagerie.

Proc. Zool. Soc. London, 1861, pp. 62, 63, pl. xii.

Report on the breeding of *Potamochoerus porcatus* in the Zoological Society's Gardens. The female and young are figured.

212

List of a collection of Birds made by the late Mr. W. Osburn in Jamaica, with notes.

Proc. Zool. Soc. London, 1861, pp. 69-82, pl. xiv.

An annotated list of 92 species. *Laletes* and *Siphonorhis* (woodcut in text) (nn. gg.), and *Laletes obscurus* and *Elainea fallax* (nn. spp.), are described. *Vireo modestus* and *Laletes obscurus* are figured. The head of *Nesopsar nigerrimus* is figured in text.

213

[Exhibition of an example of *Pentacrinus caput-medusae*.]

Proc. Zool. Soc. London, 1861, p. 87.

214

[Additions to the Menagerie during the months of January and February, 1861.]

Proc. Zool. Soc. London, 1861, p. 101.

215

Characters of some new species of American Passeres.

Proc. Zool. Soc. London, 1861, pp. 127-131.

The following species are characterized: *Postoia bufo*, *Troglodytes hypacodon*, *Basileuterus*

uroppialis, *Hylophilus insularis*, *Ochlorophanes guatemalensis*, *Chlorophaonia flavirostris*, *Euphonia vittata*, *Tanagra subcinerea*, *Ramphocelus ephippialis* and *Saltator isthmicus*.

216

On a new species of the genus *Copsychus* from Borneo.

Proc. Zool. Soc. London, 1861, pp. 185-187.

Copsychus suavis is described, and a list of the 10 known species of *Copeythus* is given.

217

[On the addition to the Menagerie of some Three-toed Sand-grouse and some rare Australian Finches.]

Proc. Zool. Soc. London, 1861, pp. 196, 197.

218

[List of Animals presented to the Society by H. E. Sir George Grey, K. C. B., F. Z. S.]

Proc. Zool. Soc. London, 1861, pp. 208, 209.

This collection comprised specimens of 10 species of mammals, 3 species of birds (one of which is named *Gallinula nesiotes*, n. sp.), and 10 species of reptiles.

(See also *Proc. Zool. Soc. London*, 1861, p. 307.)

219

On a new Bird of the genus *Lipaugus* of Boié.

Proc. Zool. Soc. London, 1861, pp. 209-212.

Lipaugus subalaris is described, and the nine known species of the genus *Lipaugus* are enumerated.

220

[Additions to the Menagerie during the months of March and April, 1861.]

Proc. Zool. Soc. London, 1861, pp. 233, 234.

221

On the Island-hen of Tristan d'Aenunha.

Proc. Zool. Soc. London, 1861, pp. 260-263, pl. xxx.

Gallinula nesiotes is characterized and figured.

222

[Additions to the Menagerie during the month of May, 1861.]

Proc. Zool. Soc. London, 1861, pp. 264, 265.

223

[Report on some specimens of animals forwarded by Captain Speke.]

Proc. Zool. Soc. London, 1861, p. 268.

224

[Exhibition of a cast of the skull of the Aye-Aye (*Chiromys madagascariensis*).]

Proc. Zool. Soc. London, 1861, p. 306.

225

[Report of the return of Mr. Benstead from the Cape with a second collection of animals, presented to the Society by Sir George Grey.]

Proc. Zool. Soc. London, 1861, p. 307.

This collection consisted of specimens of four species of mammals and three species of birds.

(See also *Proc. Zool. Soc. London*, 1861, p. 208).

226

[Additions to the Menagerie during June, July, August, September, and October, 1861.]

Proc. Zool. Soc. London, 1861, pp. 365-368.

227

[Exhibition of original drawings by Mr. Vigne of *Ovis cycloceros* and *O. vignii*.]

Proc. Zool. Soc. London, 1861, pp. 368, 369.

228

On a new species of Finch, of the genus *Syphalis*, from Mexico.

Proc. Zool. Soc. London, 1861, pp. 376, 377.

Syphalis chrysopis is described.

229

Descriptions of twelve new species of American Birds of the families *Dendrocolaptidae*, *Formicariidae*, and *Tyrannidae*.

Proc. Zool. Soc. London, 1861, pp. 377, 383, pl. xxvi.

A new genus—*Sphenopsis*—and the following new species are described: *Leptasthenura parvirostris*, *Phylidor subfulvus*, *Xenops littoralis*, *Sphenopsis ignobilis*, *Thamnites equatorialis*, *Ramphocenus sanctae marthae*, *Grallaria mexicana*, *Copurus fuscicapillus*, *Platyrhynchus flavigularis*, *Phyllomyias griseocapilla* (Lafr. MS.), *P. semifusca*, and *Tyrannus inca*, Licht. MS. *Phyllomyias griseocapilla*, and *P. semifusca* are figured. The known species of the genera *Phylidor*, *Copurus* and *Grallaria*, are enumerated.

230

[Exhibition of the skins of an Otter from Amoy and a Hare from the Island of Formosa, forwarded by Mr. Swinhoe.]

Proc. Zool. Soc. London, 1861, pp. 389, 390.

231

[Report on a collection of Skins shipped by Mr. Swinhoe on board the *Harkaway*.]

Proc. Zool. Soc. London, 1861, pp. 390, 391.

This collection contained specimens of mammals, reptiles, and fishes; one of the last is described as new by Dr. Günther, under the name of *Tropidonotus orientalis*, and a figure is given of it.

232

Note on the Ocellated Turkey of Honduras.

Proc. Zool. Soc. London, 1861, pp. 402, 403, pl. xl.

Meleagris ocellata is remarked upon and the heads of the two sexes are figured.

233

Index generis *Elainea* ex familia *Tyrannidarum* additis novarum specierum diagnosticis.

Proc. Zool. Soc. London, 1861, pp. 406-408, pl. xli.

The 17 known species of *Elainea* are enumerated, of which *E. semipagana*, *E. pallatangae*, *E. subplacens* and *E. implacens* are described as new. *E. pallatangae* is figured.

234

Note on *Milvago carunculatus* and its allied species.

Ibis, 1861, pp. 19-23, pl. i.

The description, synonymy and figure of *Milvago carunculatus* (Des Murs), and a list of its allied species.

235

Notice of the occurrence of the American Meadow Starling (*Sturnella ludoviciana*) in England.

Ibis, 1861, pp. 176-180.

Note on the occurrence of *Sturnella ludoviciana* in England, and a summary notice of the geographical distribution of it and its allies.

236

On the American Barbets (*Capitonidae*).

Ibis, 1861, pp. 183-190, pl. vi.

A synopsis of the Amerlean *Capitonidae* (genera *Tetragonops* and *Capito*). *Capito tschudii* and *C. melanotis*, Hartl. MS., are characterized, and *Tetragonops ramphastinus* is figured.

237

Remarks on the Geographical Distribution of the genus *Turdus*.

Ibis, 1861, pp. 277-282, pl. viii.

Remarks on the geographical distribution of the Thrushes of the genus *Turdus*. *Turdus fulviventer* is figured.

238

On a rare species of Hawk, of the genus *Accipiter*, from South America.

Ibis, 1861, pp. 313, 314, pl. x.

Accipiter pectoralis (Cuv. MS.) is characterized and figured.

239

Note on the *Hypotriorchis castanotous* of Dr. Heuglin.

Ibis, 1861, pp. 346, 347, pl. xii.

Hypotriorchis castanotous, Heuglin, is remarked upon and figured.

240

Characters of eight new species of American Birds.

Ann. and Mag. Nat. Hist., ser. 3, VII, p. 327-330 (1861).

Reprint of a portion of the paper entitled "Characters of ten new species of American birds," published in *Proc. Zool. Soc. London*, 1860, p. 461.

241

On two new species of *Heteropelma*.

Ann. and Mag. Nat. Hist., ser. 3, VII, p. 487 (1861).

Reprint of a portion of the paper mentioned in the description of the preceding title.

242

Habits and Nest of the Pichincha Humming Bird.

Zoologist, 1861, pp. 7313, 7314.

Remarks on the habits and description of the nest of the Pichincha Humming bird. A figure of the nest is given in the text.

243

Note upon the northern limit of the Quadrumania in the New World.

Nat. Hist. Review, 1861, pp. 507-510.

Remarks on the errors in the geographical limits of the range of the Quadrumania in America, as laid down in Johnston's and other physical atlases.

244

Report on the present state of our knowledge of the birds of the genus *Ap-*

Apteryx living in New Zealand. By Philip Lutley Sclater and Ferdinand von Hochstetter.

Rep. Brit. Assoc. Adv. Sci., 1861, pt. 1, pp. 176-178.

Remarks upon the four known species of the genus *Apteryx* inhabiting New Zealand.

(See also *Proc. Zool. Soc. London*, 1860, p. 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. II, p. 158; *Trans. Zool. Soc. London*, IV, p. 353, 1862.)

245

Remarks on the late increase of our knowledge of the Struthions Birds.

Rep. Brit. Assoc. Adv. Sci., 1861, pt. 2, pp. 158, 159.

Additional information on the Struthions birds, with a list of the known species.

(See also *Proc. Zool. Soc. London*, 1860, p. 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, p. 176; *Trans. Zool. Soc. London*, IV, p. 353, 1862.)

246

A Naturalist's Impressions of Spain.

Galton's Vacation Tourists in 1861.

247

[Exhibition of a tracing of the outline of a skull of the adult male *Rhinoceros sumatrana*, on behalf of Mr. E. Blyth, corr. memb.]

Proc. Zool. Soc. London, 1862, p. 1.

248

[Remarks on some specimens forwarded by Captain Speke.]

Proc. Zool. Soc. London, 1862, pp. 12, 13.

This collection consisted of six specimens of mammals, four skins of birds, and two skins of fishes, forwarded by Capt. J. H. Speke from Du-thumi, East Africa.

249

On some Birds recently collected by M. Boucard in southern Mexico.

Proc. Zool. Soc. London, 1862, pp. 18-20, pl. iii.

A list of 16 species, with remarks upon them. *Harpophrynchus ocellatus* is described and figured.

250

[Additions to the Menagerie in November and December, 1861.]

Proc. Zool. Soc. London, 1862, p. 22.

251

[Remarks on some Snakes received from Bahia.]

Proc. Zool. Soc. London, 1862, p. 23.

A list of five species of snakes received from Dr. Wucherer, of Bahia.

252

[Extracts from Dr. G. Bennett's letter respecting the Kagus intended to be sent by him to the Society, etc.]

Proc. Zool. Soc. London, 1862, pp. 84-86.

253

On a new species of *Malacoptila* from western Ecuador.

Proc. Zool. Soc. London, 1862, pp. 86, 87, pl. viii.

Malacoptila polioptila is described and figured.

254

[Extracts from a letter from Dr. G. Bennett, F. Z. S., announcing the shipment of a living Kagu for the Society, etc.]

Proc. Zool. Soc. London, 1862, p. 107.

255

Characters of nine new species of Birds received in collections from Bogota.

Proc. Zool. Soc. London, 1862, pp. 109-112, pl. xi.

The genus *Empidochanes* and the following new species are described: *Turdus ephippialis*, *Hylophilus ferrugineifrons*, *Chlorospingus oleagineus*, *Philydor panerythrurus*, *Leptopogon erythrops*, *L. paeciloticus*, *Myiolobus bellus*, *Empidochanes paecilurus* and *Urochroma stictoptera*. *Urochroma stictoptera* is figured.

256

On two new species of Tyrant Birds from Ecuador.

Proc. Zool. Soc. London, 1862, p. 113.

Mecocerculus is proposed as a new genus, and the new species *Ochthoeca citrinifrons* and *Mecocerculus gratiosus* are described.

257

[Announcement of the arrival of two living Paradise Birds (*Paradisea papuana*) purchased for the Society by Mr. A. R. Wallace.]

Proc. Zool. Soc. London, 1862, p. 123.

258

[Additions to the Menagerie during the months of January, February, and March, 1862.]

Proc. Zool. Soc. London, 1862, pp. 139, 140.

259

[Report on the arrival of a living Kagu, presented to the Society by Dr. George Bennett, F. Z. S., of Sydney, and of several other specimens of living animals.]

Proc. Zool. Soc. London, 1862, p. 141, pl. xiv.

Cacatua ducorsei is figured.

260

Note on the Deer of Formosa.

Proc. Zool. Soc. London, 1862, pp. 150-152, pls. xvi, xvii.

The four species of deer inhabiting the coasts of China and Japan are enumerated. *Cervus swinhoei* is described as a new species, and the differences between *C. sika* and *C. taenianus* are pointed out. *C. swinhoei* and *C. taenianus* are figured.

261

[Exhibition on behalf of Capt. J. W. P. Orde, F. Z. S., of a specimen of a black variety of the Water-Vole (*Arvicola amphibius?*) and of a Red-crested Duck (*Branta rufina*).]

Proc. Zool. Soc. London, 1862, p. 163.

262

[Exhibition of Drawings representing the four known species of Wild Asses.]

Proc. Zool. Soc. London, 1862, pp. 163, 164.

Exhibition to a meeting of the Zoological Society of London of drawings of *Asinus hemionus*, *A. indicus*, *A. hemippus* and *A. tenuipus*, with remarks on their geographical distribution and distinctive characters.

263

[Additions to the Menagerie during the months of April and May, 1862.]

Proc. Zool. Soc. London, 1862, pp. 184-186.

264

[On some interesting additions to the Menagerie.]

Proc. Zool. Soc. London, 1862, pp. 186, 187.

Remarks on two Spider Monkeys, *Atelus frontalis* and *A. hybridus*, and two young bears from Japan, for which the name *Ursus japonicus* is suggested.

(See also *Proc. Zool. Soc. London*, 1862, p. 261.)

265

[Extracts from a letter from Dr. Lamprey, dated Shanghai, July 31, 1862.]

Proc. Zool. Soc. London, 1862, pp. 220, 221.

Notes on some species of Pheasants, Partridges and Quails of China.

266

[Notice of a living Aye-Aye (*Chiromys madagascariensis*) in the Society's Menagerie.]

Proc. Zool. Soc. London, 1862, p. 222.

267

[Extracts from letters from Dr. G. Bennett, F. Z. S.]

Proc. Zool. Soc. London, 1862, pp. 246-250.

268

[Letter from Sir Robert Schomburgk, H. M. consul for Siam, respecting a *Diardigallus cracfurdi*.]

Proc. Zool. Soc. London, 1862, pp. 250, 251.

269

Note on the Japanese Bear.

Proc. Zool. Soc. London, 1862, p. 261, pl. xxxii.

Additional observations on and figure of *Ursus japonicus*.

(See also *Proc. Zool. Soc. London*, 1862, p. 186.)

270

[Additions to the Menagerie during the months of June, July, August, September, and October, 1862.]

Proc. Zool. Soc. London, 1862, pp. 321-325.

271

Notes on the Incubation of *Python sebae*, as observed in the Society's Gardens.

Proc. Zool. Soc. London, 1862, pp. 365-368.

Notes on the incubation of the West African Python, and observations on the difference in its temperature during that period and in the normal state.

(See also *Ann. and Mag. Nat. Hist.*, ser. 3, IX, p. 310, 1862.)

272

On some Birds to be added to the Avifauna of Mexico.

Proc. Zool. Soc. London, 1862, pp. 368, 369, pl. xlvi.

A list of eight species, not before known, from Mexico. *Vireo hypochryseus* is described as new and figured.

273

[Additions to the Menagerie during the month of November, 1862.]

Proc. Zool. Soc. London, 1862, p. 376.

274

Additional notes on the American Barbets.

Ibis, 1862, pp. 1, 2, pl. i.

Additional notes on the *Capitonidae*, with description and figure of *Capito maculicoronatus*, Lawr.

(See also *Ibis*, 1861, p. 182.)

275

Note on *Falco circumcinctus*, a rare Bird of Prey from South America.

Ibis, 1862, pp. 23-25, pl. ii.

Falco circumcinctus (Kaup) is figured and remarked upon.

276

On the Struthious Birds living in the Society's Menagerie.

Trans. Zool. Soc. London, IV, pp. 353-364, pls. lxviiia-lxxvi (1862).

A general account of the Struthions birds living in the Zoological Society's Gardens, and an enumeration of the existing Struthiones. The following species are figured: *Struthio camelus*, *Rhea americana*, *R. macrorhyncha*, *R. darwini*, *Cariarius galeatus*, *C. bicarunculus*, *C. unipennis*, *C. bennetti*, *Dromaeus nova-hollandiae*, and *D. irroratus*.

(See also *Proc. Zool. Soc. London*, 1860, pp. 207, 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, p. 176; Pt. II, p. 158.)

277

Note on the Temperature of the female *Python sebae* during incubation.

Ann. and Mag. Nat. Hist., ser. 3, IX, pp. 310, 311 (1862).

A table of temperatures taken during the incubation of the West African Python in the Zoological Society's Gardens.

(See also *Proc. Zool. Soc. London*, 1862, p. 365.)

278

[On two rare Fruit Pigeons living in the Society's Menagerie.]

Proc. Zool. Soc. London, 1863, p. 1.

Remarks on *Carpophaga microcerata* and *Ptilopus fasciatus*.

279

[Additions to the Menagerie during the month of December, 1862.]

Proc. Zool. Soc. London, 1863, p. 47.

280

[Exhibition of a collection of insects and fresh-water shells from Madagascar, transmitted by Mr. J. Caldwell, and notes respecting them communicated by Mr. Caldwell.]

Proc. Zool. Soc. London, 1863, pp. 48, 49.

281

On a new species of the genus *Pipra* from New Granada.

Proc. Zool. Soc. London, 1863, pp. 63, 64, pl. x.

Pipra leucorrhoea is described and figured

282

[Exhibition of a skin of the female of *Diardigallus pravatus*, transmitted by Sir R. Schomburgk.]

Proc. Zool. Soc. London, 1863, pp. 76, 77.

283

On the American Spine-tailed Swifts of the genus *Chatura*.

Proc. Zool. Soc. London, 1863, pp. 98-102, pl. xiv, fig. 1.

A synopsis of the American species of the genus *Chatura*. *C. cinereiventris* is figured.

284

[Announcement of the arrival of a collection of Indian Pheasants.]

Proc. Zool. Soc. London, 1863, p. 104.

This collection consisted of specimens of seven species of Pheasants and one species of Hornbill.

285

List of the species of *Phasianidae*, with remarks on their Geographical Distribution.

Proc. Zool. Soc. London, 1863, pp. 113-127, pl. xvi.

A list of the 50 known species of Pheasants, with remarks on them and tables of their geographical distribution. *Euplocamus nobilis* is described as new and figured.

(Also separately published with additional plates. See paper No. 10.)

286

On the Mammals and Birds collected in Madagascar by Dr. Charles Meller.

Proc. Zool. Soc. London, 1863, pp. 160-165.

Two species of mammals and 40 species of birds are enumerated and remarked upon.

287

On a new Spine-tailed Swift from western Africa.

Proc. Zool. Soc. London, 1863, p. 205, pl. xiv, fig. 2.

Chatura cassini is described and figured, and the characters in which it differs from *C. sabini* are pointed out.

288

Observations on the Birds of southeastern Borneo, by the late James Mottley, esq., of Banjermassing, with notes by P. L. Sclater.

Proc. Zool. Soc. London, 1863, pp. 206-224.

A list of 134 species, with notes upon them.

289

[Observations on some of the Animals in the Zoological Gardens of Amsterdam, Rotterdam, and Antwerp.]

Proc. Zool. Soc. London, 1863, pp. 224, 225.

Notes on some of the interesting species of animals seen during a visit to the above-mentioned gardens.

290

Record of the period of gestation of certain Ruminants which breed in the Society's Gardens.

Proc. Zool. Soc. London, 1863, pp. 230, 231.

A list of the ruminants which breed in the Zoological Society's Gardens, with their periods of gestation.

291

Notes on the method of Incubation among the Birds in the order *Struthionous*.

Proc. Zool. Soc. London, 1863, pp. 233-235.

Notes on the different manners in which certain birds of the families *Struthionide* and *Apterygide* hatch their eggs and the periods taken by each of them.

292

Note on the occurrence of the European Sea Eagle in North America.

Proc. Zool. Soc. London, 1863, pp. 251-253.

Note on the supposed occurrence of *Haliaëtus albicilla* in Nova Scotia and Newfoundland.

(See also *Proc. Zool. Soc. London*, 1863, p. 731.)

293

[Announcement of Mr. James Thompson's departure for India to bring home collections of living animals which had been offered to the Society.]

Proc. Zool. Soc. London, 1863, pp. 370, 371.

294

On some new and interesting Animals recently acquired for the Society's Menagerie.

Proc. Zool. Soc. London, 1863, pp. 374-378, pls. xxxi-xxxiv.

Remarks on *Lagothrix humboldti*, *Galago allenii*, *Nycticebus tardigradus*, *Bubo fasciatus*, *Phlogænas bartletti* (sp. nov.), *Chauna chavaria* and *Tropidomitus ferox*. *Lagothrix humboldti*, *Galago allenii*, *Bubo fasciatus* and *Phlogænas bartletti* are figured.

295

[Exhibition of some variegated wool from Ohio.]

Proc. Zool. Soc. London, 1863, p. 438.

296

Note on the breeding of Beunett's Cassowary in the Society's Gardens.

Proc. Zool. Soc. London, 1863, pp. 518, 519, pl. xlii.

Remarks on the breeding of *Casuarius bennetti* in the Zoological Society's Gardens, with a figure of the young bird.

(See also *Proc. Zool. Soc. London*, 1864, p. 271.)

297

Note on the Harrier of Bourbon (*Circus maillardi*, Verreaux).

Ibis, 1863, pp. 163-165, pl. iv.

Circus maillardi is remarked upon and figured.

298

Note on the Eastern-Asiatic Thrushes of the genus *Turdus*.

Ibis, 1863, pp. 195-198.

Turdus hortulorum is described as new, and a table of the geographical distribution of the thrushes of the genus *Turdus* in eastern Asia is given.

299

Synopsis of the known species of *Dacnis*.

Ibis, 1863, pp. 311-317, pl. vii.

A synopsis of the 12 known species of *Dacnis*, of which *Dacnis venusta* is figured.

300

List of recent additions to the genus *Calliste*.

Ibis, 1863, pp. 450-452, pl. xii.

A list of, with remarks upon, five additional species of *Calliste* described since the publication of the "Monograph of the birds forming the Tanagrine genus *Calliste*." *C. dovii* is figured.

301

Note on the Wombats living in the Gardens of the Zoological Society.

Ann. and Mag. Nat. Hist., ser. 3, XII, p. 78
(1863).

Note on the distinctness of certain species of *Phascogale*.

302

Note on Pallas's Sand Grouse.

Zoologist, 1863, p. 8721.

Note on the occurrence of Pallas's Sand Grouse (*Syrrhaptes paradoxus*) in England in 1859.

303

List of a collection of Birds from Huahine, Society Islands.

Proc. Zool. Soc. London, 1864, pp. 8, 9.

A list of 10 species, with remarks upon them.

304

On some additions to the list of the Birds of the Falkland Islands.

Proc. Zool. Soc. London, 1864, p. 73.

The occurrence of *Egretta leuce* and *Prion turtur* in the Falkland Islands is recorded.

(See also *Proc. Zool. Soc. London*, 1860, p. 382; 1861, p. 45.)

305

On the species of the genus *Chauna*.

Proc. Zool. Soc. London, 1864, pp. 74-76, pl. xi.

The diagnoses of the three species *Chauna chararia*, *C. derbiana* and *C. nigricollis* are given, of which the last is described as a new species and figured.

(See paper No. 389.)

306

On the Mammals collected and observed by Capt. J. H. Speke during the East-African expedition. With notes by Capt. J. H. Speke.

Proc. Zool. Soc. London, 1864, pp. 98-106, pls. xii, xiii.

A list of 39 species, with Captain Speke's field notes. *Tragelaphus spekii* and *Oreas livingstonii* are described as new species, of which the former and *Golunda pulchella* are figured.

307

On the Birds collected by Capt. J. H. Speke during the East-African expedition. With notes by Capt. J. H. Speke.

Proc. Zool. Soc. London, 1864, pp. 106-115, pl. xiv.

A list of 62 species, with remarks upon them. *Psalidoprocne albiceps* is described and figured.

308

On the species of the American genus *Coccyzus*.

Proc. Zool. Soc. London, 1864, pp. 119-122.

The eight known species of *Coccyzus* are enumerated, and their synonymy and geographical ranges given. *C. bairdi* is described as a new species.

(See also *Proc. Zool. Soc. London*, 1870, p. 165.)

309

[On some important additions to the Menagerie.]

Proc. Zool. Soc. London, 1864, pp. 138, 139.

310

[Announcement of the arrival of a living *Didunculus* and of other additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1864, p. 158.

311

On two new species of Birds from New Granada.

Proc. Zool. Soc. London, 1864, pp. 166, 167. *Basilornis cinereicollis* and *Thripophaga guttuligera* are described.

312

[Announcement of Mr. James Thompson's (the Society's head keeper) safe arrival at Calcutta.]

Proc. Zool. Soc. London, 1864, p. 168.

313

[Exhibition of a series of bird skins collected by the Rev. H. B. Tristram's expedition in Palestine.]

Proc. Zool. Soc. London, 1864, pp. 169, 170.

Exhibition to the Zoological Society of London of a series of bird skins from Palestine, of which *Passer moabiticus* and *Caprimulgus tamarensis* are characterized.

314

List of a collection of Birds procured by Mr. George H. White in the vicinity of the City of Mexico.

Proc. Zool. Soc. London, 1864, pp. 172-179.

An annotated list of 156 species.

315

On a new species of White Cockatoo living in the Society's Gardens.

Proc. Zool. Soc. London, 1864, pp. 187, 189, pl. xvii.

Cacatua ophthalmica is described, and a list of the species of *Cacatua*, with their diagnoses, given. *Cacatua ducorpsii* is figured. *C. ophthalmica* was figured as *C. ducorpsii* (*Proc. Zool. Soc. London*, 1862, pl. xiv.).

316

Notes on the species of *Tadorna* in the Society's Menagerie.

Proc. Zool. Soc. London, 1864, p. 189, pls. xviii, xix.

A diagnosis of the six species of *Tadorna*, with remarks upon their habits, variation in the colouring of the sexes, and geographical distribution. *Tadorna tadornoides* and *T. variegata* are figured.

(See also *Proc. Zool. Soc. London*, 1864, p. 299; 1866, p. 148.)

317

Characters of a new species of *Falco* discovered by the late Dr. Dickinson, of the Central African Mission, on the River Shiré.

Proc. Zool. Soc. London, 1864, p. 248.

Falco dickinsoni is described, and the new subgenus *Dissodectes* is proposed, to include this species, together with *Falco ardesiacus* and *F. zoniventris*.

318

Note on the species of Cuckoos of the genus *Neomorphus*.

Proc. Zool. Soc. London, 1864, pp. 249, 250.

Neomorphus geoffroyi and *N. rufipennis* are characterized.

(See also *Proc. Zool. Soc. London*, 1866, p. 59.)

319

[Remarks on the Breeding of Bennett's Cassowary in the Society's Gardens.]

Proc. Zool. Soc. London, 1864, p. 271.

Remarks on Bennett's Cassowary (*Casuarius bennetti*) breeding in the Zoological Society's Gardens, and exhibition of the skeleton of the original typical example of this species.

(See also *Proc. Zool. Soc. London*, 1863, p. 518.)

320

Characters of three new American Parrots.

Proc. Zool. Soc. London, 1864, pp. 297, 298, pl. xxiv.

Conurus rhodogaster, Natt. MS., *Brotogeris chrysosoma*, Natt. MS., and *Chrysotis finschi* are described. *Conurus rhodogaster* is figured.

321

Note on the Geographical Distribution of the Ducks of the genus *Dendrocygna*.

Proc. Zool. Soc. London, 1864, pp. 299-301.

The geographical distribution of the species of the genus *Dendrocygna* is given, and remarks made upon them.

(See also *Proc. Zool. Soc. London*, 1864, p. 189; 1866, p. 148.)

322

Notes on a collection of Birds from the Isthmus of Panama. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1864, pp. 342-373, pl. xxx.

An annotated list of 272 species collected by Mr. James McLeannan on the Isthmus of Panama. The following species are described as new: *Cassicus microrhynchus*, *Myrmeciza immaculata*, *Camptostoma flaviventre* and *Conurus oculatus*. *Eucometis cassini* is figured.

323

[Announcement of Mr. James Thompson's return from Calcutta with a valuable collection of animals.]

Proc. Zool. Soc. London, 1864, pp. 373, 374.

324

[Notice of additions to the Menagerie.]

Proc. Zool. Soc. London, 1864, pp. 374, 375.

325

[Exhibition of a series of specimens of birds' eggs collected in the vicinity of Barrackpore and presented to the Society by Lieut. R. C. Beavan, with notes on their nesting habits.]

Proc. Zool. Soc. London, 1864, p. 375.

A list of 24 species is given, with notes by Lieutenant Beavan on their nesting habits.

326

Description of a new species of Duck from Madagascar.

Proc. Zool. Soc. London, 1864, pp. 487, 488, pl. xxiv.

Anas melleri is described and figured.

327

[On some additions to the Menagerie.]

Proc. Zool. Soc. London, 1864, p. 587.

328

Descriptions of seven new species of Birds discovered by the late Dr. John Natterer in Brazil.

Proc. Zool. Soc. London, 1864, pp. 605-611, pls. xxxvii-xxxix.

The new genus *Liosceles* (figured in text) is proposed and the following species are described: *Granatellus pelzelni*, *Tanagra olivina*, Natt. MS., *Spermophilus pileata* (Natt. MS.), *Poospiza oxyrhyncha* (Natt. MS.), *Hypocnemis flavaescens* (Natt. MS.), *Pteroptochus thoracicus* and *Pipra nattereri*. The three known species of *Granatellus* are diagnosed, and figures are given of *Granatellus pelzelni*, *G. venustus*, *Pteroptochus thoracicus* and *Pipra nattereri*.

329

Note on the Quadruprama living in the Society's Menagerie.

Proc. Zool. Soc. London, 1864, pp. 709-712, pls. xl, xli.

A systematic list of the species of Quadruprama living in the Zoological Society's Menagerie, with notes upon the following: *Macacus speciosus*, *M. cyclopis*, *Galago garnetti* and *G. crassicaudata*. *Galago garnetti* and *Pithecia satanas* are figured.

330

Note on the Caprimulgine genus *Cosmetornis*.

Ibis, 1864, pp. 114, 115, pl. ii.

Notes on *Cosmetornis vexillarius* and *C. burtoni*, of which the former is figured.

331

On the Birds of the Comoro Islands.

Ibis, 1864, pp. 292-301, pl. vii.

General remarks on the Comoro Islands and an annotated list of 23 species of birds. *Accipiter francesi* is figured.

332

On the Rapacious Birds collected by the late Dr. Dickinson in the Zambezi Region.

Ibis, 1864, pp. 301-307, pl. viii.

A list of 22 species, with remarks upon them. *Falco dickinsoni* is figured.

333

On a new species of *Tetragonops*.

Ibis, 1864, pp. 371, 372, pl. x.

Tetragonops frantzii is described and figured.

334

Note on the Great Auk.

Ann. and Mag. Nat. Hist., ser. 3, XIV, p. 320 (1864).

Note calling attention to the existence of specimens of the skins and eggs of the great auk omitted from Mr. Champlay's list. (*Ann. and Mag. Nat. Hist.*, ser. 3, XIV, p. 235.)

335

The Mammals of Madagascar.

Quart. Journ. Sci., London, I, pp. 213-219, pl. ii (1864).

A summary view of the mammal fauna of Madagascar and arguments from the evidence thus adduced, as to the former connection of this island with the continents of Africa, Asia and America, and its present position in zoological geography. The name Lemuria is proposed for this supposed submerged continent. A plate of the typical mammals of Madagascar is subjoined.

336

[Notice of a Mantchurian Deer received from Mr. Swinhoe.]

Proc. Zool. Soc. London, 1865, pp. 1, 2.

Note on the Mantchurian Deer which had been sent to the Gardens of the Zoological Society of London by Mr. Swinhoe.

337

[Notice of a Prong-horned Antelope added to the Society's Menagerie.]

Proc. Zool. Soc. London, 1865, p. 60, pl. iii.

Note, accompanied by a figure, on the acquisition, by the Zoological Society of London, of a young male specimen of *Antilocapra americana*.

338

[Remarks upon a stuffed specimen of a Water-Pipit (*Anthus spinoletta*) from the collection of the Bishop of Oxford.]

Proc. Zool. Soc. London, 1865, p. 60.

Remarks upon, and exhibition to a meeting of the Zoological Society of London, of a stuffed specimen of *Anthus spinoletta* (Linn.), which had been shot near Brighton.

339

[Exhibition of the type specimen of *Galago monteiri* and remarks on *Galago crassicaudata* and *G. crassicaudata* var. *kirkii*.]

Proc. Zool. Soc. London, 1865, pp. 60, 61.

Exhibition to a meeting of the Zoological Society of London of the type specimen of *Galago monteiri*, and remarks pointing out the differential characters of the species, *G. crassicaudata* and *G. crassicaudata* var. *kirkii*.

340

Note on the Breeding of a Ground-Pigeon in the Society's Menagerie.

Proc. Zool. Soc. London, 1865, pp. 238-240.

Note on *Phlogænae erinigera* breeding in the Zoological Society's Gardens, and remarks on the separation, by Bonaparte, of the Ground Pigeons of America from those of the Old World.

341

On a new species of the genus *Basileuterus* of Cabanis, with a synopsis of the known species of the genus.

Proc. Zool. Soc. London, 1865, pp. 282-286, pls. ix, x.

Basileuterus mesoleucus is described as new, and a synopsis of the 15 known species of the genus *Basileuterus* is given. The following species are figured: *B. mesoleucus*, *B. cinereicollis*, *B. semicervinus* and *B. uropygialis*.

342

[Notice of several additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1865, p. 318.

343

Description of a new species of Passerine Bird from Madagascar.

Proc. Zool. Soc. London, 1865, pp. 326, 327, pl. xiii.

Hylophorba ruticilla (gen. et sp. nov.) is described and figured.

344

Description of a new species of Indian Porcupine.

Proc. Zool. Soc. London, 1865, pp. 352-356, pl. xvi.

Hystrix malabarica, Day, is described and figured, and a list of the known species of *Hystrix* and their localities added.

345

[Remarks upon a collection of Bird Skins formed by the Society's corresponding member, M. Adolphe Boucard, in the vicinity of Vera Cruz, Mexico.]

Proc. Zool. Soc. London, 1865, p. 397.

Exhibition of, to a meeting of the Zoological Society of London, and notes upon, a collection of bird skins obtained near Vera Cruz, Mexico, by M. A. Boucard.

346

Description of a new Accipitrine Bird from Costa Rica.

Proc. Zool. Soc. London, 1865, pp. 429, 430, pl. xxiv.

Leucopternis princeps is described and figured.

347

[Remarks on a rare Parrot from Dominica.]

Proc. Zool. Soc. London, 1865, pp. 437, 438.

Remarks on a young specimen of *Chrysotis augusta* which had been sent by Mr. Bernard from Dominica, West Indies, to the Gardens of the Zoological Society of London.

348

[Exhibition of a photograph of a pair of Gayals intended for the Menagerie.]

Proc. Zool. Soc. London, 1865, p. 465.

349

[Exhibition of a drawing of *Paradisea calva*, lately discovered in the Island of Waigion.]

Proc. Zool. Soc. London, 1865, p. 465.

350

[Notice of recent additions to the Menagerie.]

Proc. Zool. Soc. London, 1865, p. 466.

351

[Exhibition of specimens of *Heliomaster angela*, and notes thereupon by Professor Burmeister, For. Membr.]

Proc. Zool. Soc. London, 1865, pp. 466, 467.

352

Report on a collection of Animals from Madagascar, transmitted to the Society by Mr. J. Caldwell.

Proc. Zool. Soc. London, 1865, pp. 467-470, pl. xxvii.

This collection consisted of two species of mammals (*Nyctinomus* (*Mormopterus* n. sp. n. s. n. b. g.) *jugularis*, n. sp., and *Mus*, sp.?) determined by Dr. W. Peters, five species of reptiles determined by Dr. Günther, and one crayfish (*Astacus caldwelli* n. sp.) determined by Mr. Spence Bate. The crayfish is figured.

353

[Announcement of the arrival of a young male African Elephant in the Society's Gardens.]

Proc. Zool. Soc. London, 1865, p. 510.

354

Notes on the genera and species of *Cypselidae*.

Proc. Zool. Soc. London, 1865, pp. 593-617, pls. xxxiii, xxxiv.

Observations on the correct position in the natural system of the *Cypselidae*, as evidenced by the form of the sternum and the number of the phalanges of the toes, together with a synopsis of the family. *Hirundinapus* and *Nephocetes* are revised from *Hirundinapus* and *Nephocetes* as sectional names of *Chetura* and *Cypseloides*, respectively. *Cypselus infunatus* and *Chetura bicinctata* are described as new species, and *Cypselus squamatus* and *Chetura bicinctata* are figured. The genera treated of are: *Cypselus*, *Panyptila*, *Chetura*, *Cypseloides*, *Collocalia* and *Dendrochelidon*.

355

[Exhibition of bird skins collected by Mr. Henry Whitley in Japan.]

Proc. Zool. Soc. London, 1865, p. 618.

356

On a new Parrot of the genus *Nasiterna*.

Proc. Zool. Soc. London, 1865, pp. 620-622, pl. XXXV.

Nasiterna pusio is described and figured.

357

[On recent additions to the Menagerie, with notes.]

Proc. Zool. Soc. London, 1865, pp. 675, 676.

358

[Notices of Animals observed in several Continental Zoological Gardens.]

Proc. Zool. Soc. London, 1865, pp. 676, 677.

Remarks on the animals observed during a visit to the Zoological Gardens of Hamburg, Rotterdam and Amsterdam.

359

On the structure of *Leptosoma discolor*.

Proc. Zool. Soc. London, 1865, pp. 682-689.

Remarks on some peculiar points in the structure of *Leptosoma discolor*, and a suggestion that this species should form the type of a new family, near the *Coraciidae* in the natural system. Illustrations in text.

360

[Correction of some previous remarks on the supposed occurrence of *Haliaeetus albicilla* in America.]

Proc. Zool. Soc. London, 1865, p. 731.

The supposed occurrence of *Haliaeetus albicilla* in America is stated to be an error, and the two specimens captured in Nova Scotia and Newfoundland (*Proc. Zool. Soc. London*, 1863, p. 251) are here referred to *H. leucocephalus*.

361

Note on two rare species of the American genus *Dendræca*.

Ibis, 1865, pp. 87-89.

Note on *Dendræca chrysoparia* and *D. occidentalis*, with diagnosis of the four closely allied species, *D. virens*, *D. occidentalis*, *D. townsendi* and *D. chrysoparia*.

362

Notes on Kriper's Nuthatch and on the other known species of the genus *Sitta*.

Ibis, 1865, pp. 306-311, pl. vii.

A description and figure of *Sitta krueperi*, Pelz. and remarks upon the twelve other known species of the genus *Sitta*.



363

Description of a new species of Tanager of the genus *Iridornis*.

Ibis, 1865, pp. 495, 496.

Iridornis reinhardti is described and figured.

364

Note on the so-called "Japanese" Pig (*Centuriosus pliciceps*, Gray; *Ptychochærus plicifrons*, Fitzinger).

Ann. and Mag. Nat. Hist., ser. 3, XV, pp. 154, 155 (1865).

Note pointing out that the so-called "Japanese" pig is probably only a domesticated variety, and that its true home is China.

365

On the birth of a young Hippopotamus in the Zoological Society's Gardens at Amsterdam.

Rep. Brit. Assoc. Adv. Sci., 1865, pt. 2, p. 93.

Note on the birth of a young hippopotamus in the Zoological Society's Gardens at Amsterdam, which was believed to be the first successful instance of the reproduction of this animal in Europe.

366

The Mammals of Australia.

Quart. Journ. Sci., London, II, pp. 13-19 (1865). With a plate.

A summary view of the mammal-fauna of Australia, which serves to show that this fauna differs in a most marked degree from that of every other part of the world. A plate of the typical mammals of Australia is given.

367

The Mammals of South America.

Quart. Journ. Sci., London, II, pp. 605-621 (1865). With a plate.

A general outline of the mammal-fauna of South America, and a summary of its principal characteristics, which distinguish this region from the other regions of the world's surface. A plate of the typical mammals of South America is given.

368

[Notice of the addition of a Gayal (*Bos frontalis*) to the Society's Menagerie.]

Proc. Zool. Soc. London, 1866, p. 1, pl. i.

Notice of the addition of a young male Gayal to the Zoological Society's Gardens, which had been presented to the Society by Babu Rajendra Mullick. A figure of the animal is given.

369

[Remarks on *Lemur leucostomastax*, Bartlett.]

Proc. Zool. Soc. London, 1866, pp. 1, 2.

Note pointing out that *Lemur leucostomastax*, Bartlett, is probably only the female of *Lemur macaco*, Gm.

370

Report on Birds collected at Windveldberg, South Africa, by Captain G. E. Bulger, C. M. Z. S.

Proc. Zool. Soc. London, 1866, pp. 21-23.

A list of 44 species, determined by Dr. Hartlaub, of which *Hemipteryx immaculata* is described as new.

371

[Remarks on the American Lepidostiren (*Lepidostiren paradoxum*).]

Proc. Zool. Soc. London, 1866, pp. 34, 35.

Remarks on the American Lepidostiren and the scarcity of specimens in European collections.

372

On a new American Cuckoo of the genus *Neomorphus*.

Proc. Zool. Soc. London, 1866, pp. 59, 60, pl. v.

Neomorphus salini is described and figured, and a synopsis of the species of the genus *Neomorphus* given.

(See also *Proc. Zool. Soc. London*, 1864, p. 249.)

373

[Remarks on some Monkeys received from St. Kitts, West Indies.]

Proc. Zool. Soc. London, 1866, pp. 79, 80.

Remarks on the monkeys that inhabited St. Kitts, West Indies, which were undoubtedly referable to the common green monkey (*Cercopithecus callithrix*, Geoffr.) of West Africa, and had probably been introduced.

(See also *Nature*, XXI, p. 153, 1879; *XLI*, p. 368, 1890.)

374

[Notice of recent additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1866, p. 80.

375

[Exhibition of a collection of Mammals and Birds from Japan.]

Proc. Zool. Soc. London, 1866, pp. 80, 81.

376

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part I.*

Proc. Zool. Soc. London, 1866, pp. 96-100, pl. xi.

An annotated list of 23 species, of which *Geositta crassirostris* and *Myioibius nationi* are described as new. *Myioibius nationi* and *M. pulcher* (from Ecuador) are figured.

*(For Part II see *Proc. Zool. Soc. London*, 1867, p. 340; Pt. III, 1869, p. 146; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

377

[Notice of a Pudn Deer recently added to the Society's Menagerie.]

Proc. Zool. Soc. London, 1866, pp. 104, 105.

Notice of the addition to the Zoological Society's Menagerie of a specimen of *Cervus pudu* which had been presented by Mr. Charles Bath. The head of the animal is figured in the text.

378

Notes upon the American *Caprimulgidae*.

Proc. Zool. Soc. London, 1866, pp. 123-145, pls. xlii, xiv.

General observations on the *Caprimulgidae*, with a synopsis of the American species of the family, of which 42 are enumerated. Gray's genus *Eleothreptus* is emended to *Heleothreptus* and three new subgenera are created, viz., *Podochates*, *Diplopeltis* and *Macropsalis*. *Stenopsis ruficervix* is described as a new species. A table showing the distribution of the species in America is appended. Figures are given of *Stenopsis ruficervix* and *Antrostomus parvulus*. Illustrations are given in the text. The genera treated of are: *Nyctibius*, *Steatornis*, *Podager*, *Lurocalis*, *Chordeiles*, *Antrostomus*, *Stenopsis*, *Hydropsalis*, *Heleothreptus*, *Nyctidromus* and *Siphonorhis*.

(See also *Proc. Zool. Soc. London*, 1866, p. 581.)

379

Additional notes on the *Anatidae* of the genera *Dendrocygna* and *Tadorna*.

Proc. Zool. Soc. London, 1866, pp. 148-150.

Additional notes to previous communications on the genera *Dendrocygna* and *Tadorna* (cf. *Proc. Zool. Soc. London*, 1864, pp. 189, 299).

380

Catalogue of Birds collected by Mr. E. Bartlett on the River Ucayali, eastern Peru, with notes and descriptions of new species. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1866, pp. 175-201, pl. xviii.

An annotated catalogue of 253 species. Two new genera, viz., *Stigmatura* and *Metopothrix*, and the following new species are described: *Spermophilus ocellata*, *Furnarius torridus*, *Synallaxis terriicolor*, *S. vulpecula*, *Hypocnemis melanura*, *H. hemileuca*, *Muscisaxicola fluvialis*, *Serpophaga hypoleuca*, *Metopothrix aurantiacus*, *Leucippus chlorocercus*, Gould MS., and *Thaumantias bartletti*, Gould MS. *Metopothrix aurantiacus* is figured.

(See also *Proc. Zool. Soc. London*, 1866, p. 566.)

381

[Notice of additions to the Society's Menagerie, and of the transmission of a Manatee to the Society by Mr. G. W. Latimer, of Puerto Rico.]

Proc. Zool. Soc. London, 1866, p. 201.

382

[Remarks on recent additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1866, p. 203.

383

Note on the genus *Geobates* of Swainson.

Proc. Zool. Soc. London, 1866, pp. 204, 205, pl. xxi.

Remarks on *Geobates brevicauda* of Swainson, which species is shown to have been described eight years previously by Maximilian, under the name of *Anthus pacificus*. The name *Geobates pacificus* must therefore be adopted. A description, list of synonyms, and a plate of the bird, are given.

384

[Notice of several interesting species of Mammals and Birds living in the Gardens of the Société Zoologique d'Aëlimatation of Paris.]

Proc. Zool. Soc. London, 1866, p. 210.

385

On a new species of the genus *Accipiter* from New Granada.

Proc. Zool. Soc. London, 1866, pp. 302-304.

Accipiter ventralis is described, and a synopsis of the nine known American species of *Accipiter* is added.

386

[Notice of a rare American Monkey (*Pithecia leucocephala*) lately added to the Society's Menagerie.]

Proc. Zool. Soc. London, 1866, p. 305.

Note on a specimen of *Pithecia leucocephala*, which had been obtained in Demerara, and presented to the Zoological Society by Mr. W. H. Barton.

387

Descriptions of six new species of American Oseines.

Proc. Zool. Soc. London, 1866, pp. 320-324.

The genus *Spodiornis* (illustrated in text) and the following new species are described: *Turdus subcinereus*, *Cinclocerthia macrorhyncha*, *Thryothorus martinicensis*, *Hylophilus pectoralis*, *H. brunneiceps* and *Spodiornis jardini*.

388

[Notice of a specimen of the Californian Vulture (*Cathartes californianus*) recently added to the Society's collection.]

Proc. Zool. Soc. London, 1866, p. 366.

Note on, and illustration of, a specimen of *Cathartes californianus* presented to the Zoological Society's Menagerie by Dr. Colbert A. Canfield.

389

Note on *Chauna nigricollis*.

Proc. Zool. Soc. London, 1866, pp. 369, 370.

Note pointing out that *Chauna derbiana*, Gray, and *Chauna nigricollis*, Sclater, are identical.

(See paper No. 305.)

390

[Exhibition of a young specimen of *Chauna derbiana*, forwarded by Dr. W. Huggins, of San Fernando, Trinidad, C. M. Z. S.]

Proc. Zool. Soc. London, 1866, p. 417.

391

On some additions to the Catalogue of Birds collected by Mr. E. Bartlett on the River Ucayali. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1866, pp. 566, 567.

A list of, with remarks upon, 20 additional species to Mr. Bartlett's former list.

(See also *Proc. Zool. Soc. London*, 1866, p. 175.)

392

Additional notes on the *Caprimulgidae*.

Proc. Zool. Soc. London, 1866, pp. 581-590, pls. xiv, xvi.

Anatomical observations on the genus *Podargus*, and additional notes on various species of American *Caprimulgidae*.^{*} *Antrostomus ornatus* is described as new and figured. *Antrostomus maculicaudus* is also figured. Illustrations are given in the text.

^{*}(For former paper, cf. *Proc. Zool. Soc. London*, 1866, p. 123.)

393

Note on the species of the genus *Muscisaxicola*.

Ibis, 1866, pp. 56-59.

Notes on the species of *Muscisaxicola* mentioned in Messrs. Philippi and Landbeck's article on this genus (*Wiegmann's Archiv*, 1865, p. 75), and an arrangement of the nine known species.

394

Note on "*Kittacincla auricularis*," Swinhoe.

Ibis, 1866, pp. 109, 110, pl. iv.

It is here pointed out that the generic term *Kittacincla*, as applied by Mr. Swinhoe to his new species *auricularis*, is incorrect, and that the species should be referred to the genus *Sibia*. *Sibia auricularis* is figured.

395

Note on the Distribution of the species of *Chasmorhynchus*.

Ibis, 1866, pp. 406, 407.

Remarks on the range of the four known species of *Chasmorhynchus*, and observations on the note of *C. nudicollis*.

396

Report on the Extinct Birds of the Mascarene Islands. By a committee con-

sisting of Prof. A. Newton, Rev. H. B. Tristram, and Dr. Sclater.

Rep. Brit. Assoc. Adv. Sci., 1866, pt. 1, pp. 401, 402.

Report on the collections of extinct birds' bones which had been sent home from Mauritius by Mr. George Clark, and from Rodriguez by Mr. George Jenner.

397

On the Systematic Position of the Pronghorn (*Antilocapra americana*).

Rep. Brit. Assoc. Adv. Sci., 1866, pt. 2, pp. 77, 78; *Ann. and Mag. Nat. Hist.*, ser. 3, XVIII, pp. 401-404 (1866).

Note on the systematic position of *Antilocapra americana*, which, on account of its peculiarities in structure, is proposed to form the type of a new family, viz., *Antilocapridae*, to be placed between *Camelopardalidae* and *Bovidae* in the natural system. A table of the distribution of the Ruminants is appended.

398

[Exhibition of Mexican Birds and characters of a new species.]

Proc. Zool. Soc. London, 1867, pp. 1, 2, pl. i.

Exhibition, to a meeting of the Zoological Society of London, of some specimens of birds collected in Mexico by M. A. Boncard, and description and figure of a new species, *Zonotrichia boucardi*.

399

[Extracts from letters received from Mr. E. Bartlett, from Xeberos, Peru.]

Proc. Zool. Soc. London, 1867, p. 2.

400

[Notice of a new species of Ratel (*Mellivora leuconota*).]

Proc. Zool. Soc. London, 1867, p. 98, pl. viii.

Mellivora leuconota is described and figured.

401

[Notices of additions to the Menagerie.]

Proc. Zool. Soc. London, 1867, p. 179.

402

Notes upon some Parrots living in the Society's Menagerie.

Proc. Zool. Soc. London, 1867, pp. 183-185, pl. xvi.

Notes on various species of parrots living in the Zoological Society's Menagerie. *Ara ambiguus* and *A. militaris* are diagnosed, the differences between *Cacatua duoropis* and *C. ophthalmica* are pointed out, and a figure is given of *Loriurus chlorocercus*.

403

[Notices of additions to the Society's Menagerie and remarks upon *Saiga tatarica*.]

Proc. Zool. Soc. London, 1867, p. 240, pl. xvii.

Remarks on *Sus taivanus* and *Saiga tatarica*, specimens of which had recently been added to the Zoological Society's Menagerie. *Saiga tatarica* is figured.

404

List of Birds collected on the Blewfields River, Mosquito Coast, by Mr. Henry Wickham. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1867, pp. 278-280.

A list of 39 species, with remarks upon them.

405

[Remarks on specimens of Snakes (*Boidae*) in the Society's Menagerie.]

Proc. Zool. Soc. London, 1867, p. 315.

Notice of the addition to the Zoological Society's collection of specimens of *Morelia variegata* and *Boa eques*.

406

[Remarks on Gulls (*Laridae*) living in the Society's Menagerie.]

Proc. Zool. Soc. London, 1867, pp. 315, 316.

Note pointing out the differences of the three species *Larus argentatus*, *L. fuscus*, and *L. fuscus*.

407

Notes on the Birds of Chili.

Proc. Zool. Soc. London, 1867, pp. 319-340.

A résumé of the birds of Chili, of which 209 species are enumerated.

408

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation. Part II.*

Proc. Zool. Soc. London, 1867, pp. 340-344, pls. xx, xxi.

A list of 12 species, with remarks upon them. *Poospiza bonapartii* and *Porzana erythropus*, nn. spp., are described and figured.

*(For part I, see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. III, 1869, p. 146; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

409

[Announcement of the arrival of a Lyre-Bird (*Menura superba*) in the Society's Gardens.]

Proc. Zool. Soc. London, 1867, p. 391.

410

[Report of the birth of a young male Giraffe, and list of Giraffes that have lived in the Society's Gardens.]

Proc. Zool. Soc. London, 1867, pp. 391, 392.

411

[Notices of additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1867, p. 473.

412

[Exhibition of a skull of *Tapirus bairdii* from Nicaragua.]

Proc. Zool. Soc. London, 1867, p. 473.

413

List of Birds collected by Mr. Wallace on the Lower Amazonas and Rio Negro. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1867, pp. 566-596, pls. xxix, xxx.

An annotated catalogue of 282 species, from the examination of which conclusions are drawn as to the general character and derivation of the avifauna of the Para District. The three species, *Hylophilus rubrifrons*, *H. semicinereus* and *Heteropelma wallacii*, are described as new. Figures are given of *Hylophilus semicinereus*, *H. rubrifrons*, and *Turdus phaeopygus* (jr.). Gould's MS. name *Polytmus leucorrhous*, is here published for the first time.

414

[Notices of additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1867, pp. 686, 687.

415

[Exhibition of a rare Snake (*Siphlophis Fitzingeri*).]

Proc. Zool. Soc. London, 1867, p. 687.

416

[Exhibition of the Nest and Eggs of the Nunteraecker (*Nucifraga earyocavates*).]

Proc. Zool. Soc. London, 1867, p. 687.

417

Catalogue of Birds collected by Mr. E. Bartlett on the River Huallaga, eastern Peru, with notes and descriptions of new species. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1867, pp. 748, 749, pl. xxxiv.

A tabular list of 205 species, showing the localities whence they were obtained, with notes on the more remarkable ones and descriptions of the following: *Dendrocopos radiolatus*, Sel. MS.; *Thamnophilus murinus*, Natt. MS.; *Dysithamnus ardesiacus*, *Myrmotherula cinereiventris*, Sel. MS.; *Leptopogon peruvianus*, *Chaetura brachyura*, and *Celeus citreopygius*, Bp. MS. *Chaetura brachyura* is figured.

418

[Notices of additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1867, pp. 815-820, pls. xxxvi, xxxvii.

Attention is called to the more noticeable additions to the Zoological Society's Menagerie, of which *Felis aurata* and *Gazella senemerringi* are figured. *Tribonyx mortieri* and *Ursus piscator* are figured in text.

419

[Notice of the arrival of a collection of Animals from Calcutta.]

Proc. Zool. Soc. London, 1867, pp. 820, 821.

420

[Notices of additions to the Menagerie.]

Proc. Zool. Soc. London, 1867, pp. 890, 891.

421

[Notice of the Exhibition of a skin of *Chionis minor*.]

Proc. Zool. Soc. London, 1867, p. 891.

422

[Remarks on the breeding of the Eland in captivity.]

Proc. Zool. Soc. London, 1867, pp. 953, 954.

An extract of a letter from Lord Hill, giving an account of the Elands which had bred while in his possession at Hawkstone, Shropshire.

423

List of Birds collected at Pebas, Upper Amazonas, by Mr. John Hanxwell, with notes and descriptions of new species. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1867, pp. 977-981, pl. xlvi.

An annotated catalogue of 135 species and descriptions of the following new species: *Oryzoborus melas*, *Perenostola fortis*, *Tyrannus gracilipes*, Sel. MS., and *Porzana fasciata*. *Perenostola funebris* is figured.

424

On Peruvian Birds collected by Mr. H. Whitley. By P. L. Sclater and Osbert Salvin. Part I.*

Proc. Zool. Soc. London, 1867, pp. 982-991, pl. xlvi.

A list of 58 species, with remarks upon them. *Muscisaxicola rubricapilla* is figured.

*(For Part II see *Proc. Zool. Soc. London*, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

425

Remarks on Dr. Léotaud's "Birds of Trinidad."*

Ibis, 1867, pp. 104-108.

A commentary on Dr. A. Léotaud's "Oiseaux de l'île de la Trinidad (Antilles)." Royal 8vo, Port d'Espagne, 1866.

426

On the *Antilocapridae*.

Ann. and Mag. Nat. Hist., ser. 3, XIX, p. 58 (1867).

A rejoinder to Dr. J. E. Gray's criticism* of a former paper on the *Antilocapridae*.†

**Ann. and Mag. Nat. Hist.*, ser. 3, XVIII, p. 468 (1866).

†*Rep. Brit. Assoc. Adv. Sci.*, 1866, pt. 2, p. 77.

427

Note on the species of the genus *Tribonyx*.

Ann. and Mag. Nat. Hist., ser. 3, XX, pp. 122, 123 (1867).

A diagnosis of the three species *Tribonyx mortieri*, *T. gouldii* and *T. ventralis*, of which *T. gouldii* is described as new.

428

The Bellbirds of America.

Intellectual Observer, X, pp. 401-408 (1867).

Remarks upon the four known species of the genus *Chasmorhynchus*, and their distribution in America. *Chasmorhynchus nudicollis* is figured.

429

Barbets, and their Distribution.

The Intellectual Observer, XII, pp. 241-246 (1867).

Notes on the species of the family *Capitonidae*, and their geographic range. *Megalaima asiatica* is figured.

430

Exhibition of a drawing of a new species of Impeyan (*Lophophorus l'huysi*).]

Proc. Zool. Soc. London, 1868, p. 1, pl. i.

Exhibition to a meeting of the Zoological Society of London of a drawing of *Lophophorus l'huysi*. *L. refulgens* and *L. l'huysi* are diagnosed. The latter is figured.

431

Descriptions of new species of Birds of the families *Dendrocolaptida*, *Strigidae*, and *Columbidae*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1868, pp. 53-60, pl. v.

Dendrocincus ruficeps. *Dendrocopates puncticollis*, *Scops barbatus*, *Syrnium fulvescens*, *Leptoptilus plumbeiceps* and *L. cerviniventris* are described, and the American species of each genus enumerated. *Dendrocopates puncticollis* is figured. The text is illustrated.

432

[Remarks upon a Bear recently added to the Society's Menagerie.]

Proc. Zool. Soc. London, 1868, pp. 71-73, pl. viii.

Remarks upon, and figure of, an apparently new species of bear recently added to the Zoological Society's Menagerie, to which the name *Ursus navutus* is applied. A list of the living species of bears in the society's collection is given.

433

[Exhibition of an Egg of the Guacharo (*Steatornis caripensis*).]

Proc. Zool. Soc. London, 1868, pp. 73, 74.

Exhibition to the Zoological Society of an egg of *Steatornis caripensis* which had been taken from a cave in the Island of Trinidad. A figure of the egg is given in the text.

434

List of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1868, pp. 137-146.

A list of 96 species, with notes on them. The generic name *Phacellodomus* is emended to *Platycelodus*.

(See also *Proc. Zool. Soc. London*, 1869, pp. 158, 631.)

435

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part I.*

Proc. Zool. Soc. London, 1868, pp. 165-173, pl. xiii.

A tabular list of 126 species, showing the localities in which they were collected, with notes upon the more remarkable ones. A new genus, *Sublegatus*, is characterized; Baird's preoccupied generic name *Heterorhina* is altered to *Henicorhina*, and the following new species are described: *Basileuterus griseiceps*, *Euscarthmus impiger* and *Sublegatus glaber*, the last two of which are figured. Illustrations are given in the text.

*(For Part II see *Proc. Zool. Soc. London*, 1868, p. 626; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779; Pt. V, 1875, p. 234.)

436

On Peruvian Birds collected by Mr. H. Whitley. By P. L. Sclater and Osbert Salvin. Part II.*

Proc. Zool. Soc. London, 1868, pp. 173-178.

A list of 28 species, with remarks upon them. The text is illustrated.

*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

437

[Exhibition of a stuffed specimen of a Monkey (*Cercocebus albigena*) from Cabinda, north of the River Congo.]

Proc. Zool. Soc. London, 1868, p. 183.

Exhibition to a meeting of the Zoological Society of London of a stuffed specimen of *Cercocebus albigena*, which had been procured by Mr. J. J. Monteiro from Cabinda.

438

On the Seals of the Falkland Islands. By Capt. C. C. Abbott. Communicated, with notes, by P. L. Sclater.

Proc. Zool. Soc. London, 1868, pp. 189-192.

Remarks on *Morunga elephantina*, *Otaria jubata*, *O. falklandica* and *Stenorhynchus leptonyx*.

439

Notes on Baker's Antelope (*Hippotragus bakeri*).

Proc. Zool. Soc. London, 1868, pp. 214-218, pl. xvii.

Description of and notes on the adult and young of *Hippotragus bakeri*. The three known species of *Hippotragus* are unnumbered. A young male is figured. Illustrations are given in the text.

440

[Remarks upon recent additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1868, pp. 261, 262.

441

Notes on the Pelicans living in the Society's Gardens.

Proc. Zool. Soc. London, 1868, pp. 264-269, pls. xxv, xxvi.

Notes on the 10 known species of *Pelecanus*, of which the following were represented in the Zoological Society's collection: *Pelecanus onocrotalus*, *P. mitratus*, *P. crispus*, *P. rufescens*, *P. conspicillatus* and *P. fuscus*. *P. rufescens* and *P. fuscus* are figured. The text is illustrated.

(See also *Proc. Zool. Soc. London*, 1871, p. 631.)

442

[Notice of the shipment from Australia of two living examples of Owen's Aptyxx.]

Proc. Zool. Soc. London, 1868, p. 319.

443

Descriptions of new or little-known American Birds of the families *Fringillidae*, *Oxyrhamphidae*, *Bucconidae*, and *Strigidae*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1868, pp. 322-329, pl. xxix.

The following species are described: *Peueca notosticta*, n. sp., *Zonotrichia quinquestrigata*, n. sp., *Pyrgisoma cabanisi*, n. sp., *P. kieri*, Bp., *Oxyrhamphus frater*, n. sp., *Monasa grandior*, n. sp., and *Gymnoglaux lawrencii*, n. sp. The known species of the genera *Peueca*, *Pyrgisoma* and *Gymnoglaux* are enumerated. *Gymnoglaux lawrencii* is figured. Illustrations are given in the text.

444

[Exhibition of and remarks upon a skin of the Australian Cassowary.]

Proc. Zool. Soc. London, 1868, pp. 376, 377.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon a skin of *Casuarius australis*. The points in which it differs from *C. gallaeetus* are shown.

445

Descriptions of four new species of Birds from Veragua. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1868, pp. 388-390.

The following species are described: *Pyrrhula testacea*, *Chlorospingus hypothaeus*, *Leptotriccus superciliaris* and *Eupherusa egeriae*.

446

[Exhibition of Heads of the Spanish Ibex (*Capra pyrenaica*).]

Proc. Zool. Soc. London, 1868, pp. 403, 404.

447

[Notices of recent additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1868, p. 404.

448

Synopsis of the American Rails (*Rallidae*). By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1868, pp. 442-470, pl. xxxv.

A synopsis of the American rails, of which 48 species, belonging to 10 genera, are enumerated. The genus *Thyrorhina* and the subgenus *Neocrex* are created, and the species *Porzana levraudii* and *P. castaneiceps* described as new, the former being figured. A table showing the distribution of the *Rallidae* in America is added. Illustrations are given in the text. The following are the genera treated of: *Rallus*, *Aramides*, *Porzana*, *Crex*, *Thyrorhina*, *Porphyrio*, *Porphyriops*, *Gallinula*, *Fulica* and *Helioornis*.

449

[On additions to the Society's Menagerie, and Report on Lecomte's Expedition to the Falkland Islands.]

Proc. Zool. Soc. London, 1868, pp. 528-530.

Remarks on the additions to the Zoological Society's Menagerie, with a figure of *Rhinoceros bicornis*; and report on Lecomte's Expedition to the Falkland Islands.

450

[Announcement of the arrival of a skin and skeleton of *Elaphurus davidianus*.]

Proc. Zool. Soc. London, 1868, p. 531.

451

[On additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1868, pp. 566, 567.

452

[Remarks on the Breeding of the Eleonora Falcon near Mogador.]

Proc. Zool. Soc. London, 1868, p. 567.

An account of that portion of the Island of Mogador where *Falco eleonorae* was found breeding.

453

On Peruvian Birds collected by Mr. Whitley. By P. L. Sclater and Osbert Salvin. Part III.*

Proc. Zool. Soc. London, 1868, pp. 568-570.

Remarks upon 11 species with a list of the 83 species obtained by Mr. Whitley in western Peru.

*For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

454

Descriptions of some new or little-known species of Formicarians.

Proc. Zool. Soc. London, 1868, pp. 571-575, pl. xlvi.

The new genus *Neocatantes* is created for the reception of *Xenops niger*, Natt. MS., Pelz, and the following species are described: *Thamnophilus nigriceps*, *Cercomacra napensis*, *Hypocnemis hypoxantha*, *Heterocnemis simplex*, and *Conopophaga gutturalis*, of which *Hypocnemis hypoxantha* is figured. A list of the new species of *Formicariidae* described since the publication of the "Catalogue of American Birds" in 1862 is appended. The genus *Neocatantes* is illustrated in the text,

455

[On additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1868, p. 622.

456

[Exhibition of and remarks upon two specimens of *Ampeliceps coronatus*.]

Proc. Zool. Soc. London, 1868, pp. 622, 623.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon two specimens of *Ampeliceps coronatus* from the northern part of Cochinchina.

457

[Exhibition of and remarks upon the skin of a male Kaleege.]

Proc. Zool. Soc. London, 1868, p. 623.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon a male *Euplocamus cuvieri* which had been received from Arracan.

458

On the breeding of Mammals in the Gardens of the Zoological Society of London during the past twenty years.

Proc. Zool. Soc. London, 1868, pp. 623-626.

Two tables, the first giving a list of the different mammals that have bred in the Zoological Society's Gardens from 1848 to the end of 1867, and the number of instances of the breeding of each species; the second table giving comparative lists of the numbers of species of mammals that have lived in the Gardens during that period, and of those that have bred, thus showing the proportion of breeding species to the total number of species exhibited.

459

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part II.*

Proc. Zool. Soc. London, 1868, pp. 626-632.

A tabular list of 99 species, showing the localities where they were collected, with notes on the more remarkable ones. *Myiarchus erythrocercus*, Scl. MS., and *Heteropelma sternorrhynchum* are described.

*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779; Pt. V, 1875, p. 234.)

460

On a recently discovered Tanager of the genus *Calliste*.

Ibis, 1868, pp. 71, 72, pl. iii.

The characters and figure of *Calliste cabanisi*, originally described as *C. sclateri* (Cab. *Journ. f. Ornithol.*, 1866, p. 163), are given.

461

List* of Birds collected in the Straits of Magellan by Dr. Cunningham, with remarks on the Patagonian Avifauna. By P. L. Sclater and Osbert Salvin.

Ibis, 1868, pp. 183-189.

Remarks on the general character and origin (as attested by a tabular list of the Passeres) of the Patagonian avifauna, and a list of 44 species collected in the Straits of Magellan by Dr. Cunningham, with notes upon them.

*(For second list see *Ibis*, 1869, p. 283; third list, 1870, p. 499.)

462

[Exhibition of a Skin of *Spizaetus nipaleensis* from Japan.]

Proc. Zool. Soc. London, 1869, p. 1.

463

[Exhibition of and remarks upon some specimens of the Potto (*Perodicticus potto*).]

Proc. Zool. Soc. London, 1869, pp. 1, 2.

464

On a collection of Birds from the Solomon Islands.

Proc. Zool. Soc. London, 1869, pp. 118-126, pls. ix, x.

A list of 21 species, with notes on them. *Gracula kretschmeri*, *Eurystomus crassirostris*, and *Rallus tintactus* are described as new, the first and last of which are figured. The previous works on the Solomon Islands birds are enumerated and remarked upon. A list of the known species of birds of the Solomon Islands and their distribution are given, and observations made with regard to the zoogeographical position of the Solomon group.

465

Notes on the species of the genus *Asturina*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 129-134.

A review of the genus *Asturina*. Seven species are enumerated, of which *A. ruficauda* is described as new.

466

[Exhibition of some Reptiles transmitted to the Society by Mr. G. Wilks, of Buenos Ayres, C. M. Z. S.]

Proc. Zool. Soc. London, 1869, p. 135.

467

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part III.*

Proc. Zool. Soc. London, 1869, pp. 146-148, pl. xii.

A list of 13 species, with notes. *Neorhynchus* proposed to take the place of Lesson's preoccupied generic term *Calirhynchus*. *Neorhynchus nasesus* (on the plate *maseus*) is figured.

*(For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

468

[Exhibition of some new Australian Birds lately described by Mr. E. P. Ramsay.]

Proc. Zool. Soc. London, 1869, p. 149.

469

[Notices of additions to the Society's Menagerie during the months of January and February, 1869.]

Proc. Zool. Soc. London, 1869, p. 149.

470

[Exhibition of a Hybrid Pheasant.]

Proc. Zool. Soc. London, 1869, p. 149.

A hybrid between *Eupiocamus nycthemerus* and *Thaumalua picta*.

471

On Peruvian Birds collected by Mr. Whitley. By P. L. Sclater and Osbert Salvin. Part IV.*

Proc. Zool. Soc. London, 1869, pp. 151-158, pl. xiii.

An annotated list of 47 species, of which *Saltator laticollis*, *Poospiza caesar*, *Agriornis insolens*, and *Centrites oreas* are described as new. *Agriorn-*

nis andicola (Sel., P. Z. S., 1860, p. 78) is renamed *A. pollens*, the former name having been already used by Lafresnaye and D'Orbigny. *Poospiza caesar* is figured.

*(For Part I see Proc. Zool. Soc. London, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. V, 1869, p. 506; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

472

Second list of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson, together with some notes upon another collection from the same locality. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 158-162.*

A list of 14 species not represented in Mr. Hudson's former collection, with remarks upon them; also a list, with notes, of 10 species collected by Mr. Haslehurst, not represented in either of Mr. Hudson's collections.

*(See also Proc. Zool. Soc. London, 1868, p. 137; 1869, p. 631.)

473

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part III.*

Proc. Zool. Soc. London, 1869, pp. 250-254, pl. xviii.

A list of 56 species, with the localities in which they were collected and notes upon the more remarkable ones. *Brachygalba goeringi* is described and figured.

*(For Part I see Proc. Zool. Soc. London, 1868, p. 165; Pt. II, 1868, p. 626; Pt. IV, 1870, p. 779; Pt. V, 1875, p. 234.)

474

[Notice of additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1869, pp. 276, 277, pl. xx.

A list of the more noticeable additions to the Zoological Society's collection, of which *Phacocheirus aeliani* is figured. Illustrations are given in the text.

475

[Exhibition of drawings illustrative of Wart Hogs.]

Proc. Zool. Soc. London, 1869, p. 277.

Exhibition, to a meeting of the Zoological Society of London, of drawings which showed the differences between *Phacocheirus aeliani* and *P. ethiopicus*.

(See also Ann. and Mag. Nat. Hist., ser. 4, VI, p. 404, 1870.)

476

On a collection of Birds made by Mr. H. S. le Strange near the city of Mexico. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 361-364.

Remarks on the rarer species (15 in number) contained in Mr. le Strange's collection of 262 species.

477

Notes on the species of the genus *Micrastur*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 364-369.

A review of the genus *Micrastur*, of which seven species are enumerated.

478

[Notices of recent additions to the Menagerie.]

Proc. Zool. Soc. London, 1869, pp. 407, 408.

Ailurus fulgens is figured in the text.

479

Descriptions of six new species of American Birds of the families *Tanagridae*, *Dendrocolaptidae*, *Formicariidae*, *Tyrannidae*, and *Scolopacidae*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 416-420, pl. xxviii.

The following species are described: *Calliste florida*, *Synallaxis arequipae*, *Gymnoecia chiriquensis*, *Grallaria princeps*, *Contopus ochraceus*, and *Gallinago imperialis*. *Calliste florida* is figured.

480

[Notices of recent additions to the Menagerie.]

Proc. Zool. Soc. London, 1869, pp. 430-432.

Orycteropus capensis is figured in the text.

481

[Exhibition of Snakes from Buenos Ayres.]

Proc. Zool. Soc. London, 1869, p. 432.

482

[Exhibition of some drawings of *Hippocampi* (*Hippocampus annulosus* and *H. brevirostris*).]

Proc. Zool. Soc. London, 1869, p. 432.

483

On two new Birds collected by Mr. E. Bartlett in eastern Peru. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 437-439, pl. xxx.

Neopipo rubicunda, gen. et sp. nov., and *Euphonia chrysopasta*, sp. nov., are described and figured.

484

Descriptions of three new species of Tanagers from Veragua. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 439, 440, pls. xxxi, xxxii.

Buthraupis arcui, *Tachyphonus chrysomelas* and *Chlorospingus punctatus* are described. *Buthraupis arcui* and *Tachyphonus chrysomelas* (both sexes) are figured.

485

[Notices of recent additions to the Menagerie.]

Proc. Zool. Soc. London, 1869, pp. 467, 469.

Macacus andamanensis and *Perodicticus potto* are figured in the text.

486

[Characters of a new species of *Ocydromus*.]

Proc. Zool. Soc. London, 1869, pp. 472, 473, pl. xxxv.

Ocydromus sylvestris is described and figured.

487

[Remarks on Animals observed in various zoological gardens on the Continent.]

Proc. Zool. Soc. London, 1869, pp. 527, 528.

 Remarks on the more interesting animals observed during a visit to the gardens of Rotterdam, Amsterdam, Hamburg, Berlin, Cologne and Antwerp.

488

[Exhibition of and remarks upon the Egg of a species of Megapode.]

Proc. Zool. Soc. London, 1869, pp. 528, 529.

Exhibition, to a meeting of the Zoological Society of London, of the egg of an unknown species of Megapode, for which the name *Megapodius brazierii* was suggested.

489

Description of a new species of Mexican Wren.

Proc. Zool. Soc. London, 1869, pp. 591, 592, pl. xlvi.

Thryothorus nisorioides is described and figured.

490

Remarks on two species of Mammals described from specimens recently living in the Society's Gardens.

Proc. Zool. Soc. London, 1869, pp. 592-596, pl. xlvi.

Remarks on Dr. Gray's recently described species, *Mico sericeus* and *Cephalophorus breviceps*, the former of which is pointed out to be referable to *Hapale chrysoleucus*, the latter to be a young example of *Cephalophorus dorsalis* sive *badius*. *Cephalophorus dorsalis* is figured.

491

On Peruvian Birds collected by Mr. Whitley. By P. L. Sclater and Osbert Salvin. Part V.*

Proc. Zool. Soc. London, 1869, pp. 596-601.

Two collections, one from Cosnipata, the other from Tinto, the former consisting of 42 species, of which a list is given, and 4 species are remarked upon; the latter collection containing 57 species, of which notes are made on 13 of the more remarkable ones, and *Ochthoeca polionota* and *Merganetta turneri* are described as new.

*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

492

[Remarks on the recent additions to the Society's Menagerie.]

Proc. Zool. Soc. London, 1869, pp. 602, 603.

493

On the breeding of Birds in the Gardens of the Zoological Society of London during the past twenty years.

Proc. Zool. Soc. London, 1869, pp. 626-629.

Two tables, the first giving a list of the different birds that have bred in the Zoological Society's Gardens from January, 1848, to December, 1868, and the number of instances of the breeding of each species; the second giving comparative lists of the numbers of species of birds that have lived in the Gardens during that period, and of those that have bred, thus showing the proportion of breeding species to the total number of species.

494

Third list of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1869, pp. 631-636.*

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This collection contained examples of 92 species. A list of those not included in Mr. Hudson's former collection, or which require further remarks, is given. Salvadori's MS. name *Leptoptila chalcauchenia* is adopted.

*(*See Proc. Zool. Soc. London*, 1868, p. 137; 1869, p. 158.)

495

On two new species of *Synallaxis*.

Proc. Zool. Soc. London, 1869, pp. 636, 637, pl. xlvi.

Synallaxis curtata and *Leptasthenura andicola* are described and figured.

496

Note on the species of the genus *Hirundineus*, belonging to the family *Tyrannidae*.

Ibis, 1869, pp. 195-198, pl. v.

Remarks on the three species, *Hirundinea bellisosa*, *H. ferruginea* and *H. rupestris*, which are diagnosed and figured.

(See also *Ibis*, 1882, p. 162.)

497

Second* list of Birds collected, during the survey of the Straits of Magellan, by Dr. Cunningham. By P. L. Sclater and Osbert Salvin.

Ibis, 1869, pp. 283-286.

A list of 33 species, with their localities and dates of capture. *Zonotrichia canicapilla* and *Phrygilus gayi* are remarked upon, and the synonyms given of the latter species and *P. alaudinatus*.

*(For first list see *Ibis*, 1868, p. 183; third list, 1870, p. 499.)

498

Touracos and their distribution.

The Student and Intellectual Observer, II, pp. 1-6 (1869).

Notes on the species of the family *Musophagidae*, with a table showing the distribution of the 18 known species. *Corythaix leucolopha* is figured.

499

[Notices of recent additions to the Menagerie.]

Proc. Zool. Soc. London, 1870, pp. 1, 2.

500

[Remarks on the Hairy Tapir (*Tapirus roulinii*) of the Colombian Andes.]

Proc. Zool. Soc. London, 1870, pp. 51, 52.

501

On some new or little-known Birds from the Rio Paraná.

Proc. Zool. Soc. London, 1870, pp. 57, 58, pl. iii.

Notes on a small collection of birds obtained during the second American expedition to the Rio Paraná, under the command of Capt. T. J. Page, in 1859-60. *Cnipelegus cinereus* is described as new and illustrated in text. *Coryphistera alaudina* is figured.

502

[On additions to the Menagerie in January, 1870.]

Proc. Zool. Soc. London, 1870, p. 86, pl. v.

Remarks on the more noticeable additions to the Zoological Society's Menagerie, with figures of *Hylobates lar* and *H. hoolock*.

503

[Exhibition of a specimen of a newly described Lemur (*Propithecus damanus*).]

Proc. Zool. Soc. London, 1870, p. 112.

504

[Notice of a memoir on the Deer of the Old World.]

Proc. Zool. Soc. London, 1870, p. 114.

505

[Remarks on the Arrangement and Distribution of the Cervidae.]

Proc. Zool. Soc. London, 1870, pp. 114-116.

A diagnosis and arrangement of the genera of the family Cervidae, with a list of the 40 known species of the genus *Cervus* and their geographical distribution.

506

[On additions to the Menagerie in February, 1870.]

Proc. Zool. Soc. London, 1870, pp. 125-128, pl. x.

Notes on the more remarkable additions to the Zoological Society's collection, of which a Kangaroo (*Macropus erubescens*) is described as new and figured. The head of *M. erubescens* and the adult and young of *Cynocephalus collaris* are figured in the text.

507

[Further remarks on the locality of Amherst's Pheasant.]

Proc. Zool. Soc. London, 1870, pp. 128, 129.

Note on the locality of *Thaumalca amherstiae*.*

(See also Swinhoo, *Proc. Zool. Soc. London*, 1870, p. 111.)

508

[Exhibition of a coloured drawing of a remarkable Pigeon (*Otidiphaps nobilis*).]

Proc. Zool. Soc. London, 1870, pp. 157, 158.

509

Notice of the arrival in the Society's Gardens of living specimens of two newly described species of Phasianidae.

Proc. Zool. Soc. London, 1870, pp. 162-164, pls. xiv, xv.

Lophophorus sclateri and *Ceriornis blythii* are characterized and figured. The five known species of *Ceriornis* are enumerated.

510

Further notes on the Cuckoos of the genus *Coccyzus*.

Proc. Zool. Soc. London, 1870, pp. 165-170.

An amended synopsis of the genus *Coccyzus*. The eight known species are remarked upon.

(For former paper see *Proc. Zool. Soc. London*, 1864, p. 119.)

511

[On additions to the Society's Menagerie in March, 1870.]

Proc. Zool. Soc. London, 1870, pp. 219, 220.

512

[On additions to the Society's Menagerie in April, 1870, and description of *Canis lateralis*.]

Proc. Zool. Soc. London, 1870, pp. 279, 280, pl. xxiii.

Notes on the principal additions to the Zoological Society's Menagerie, and description and figure of *Canis lateralis*.

513

Characters of new species of Birds collected by Dr. Habel in the Galapagos Islands. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1870, pp. 322-327.

A tabular list of 37 species, giving the locality where each species was collected and the number of specimens obtained in each locality. The following new species are described: *Certhidea fusca*, *Camarhynchus variegatus*, *C. habeli*, *C. prosthemelas*, *Cactornis abingdoni*, *C. pallida*, and *Nycticorax pauper*. The text is illustrated.

514

Notices of some new or little-known species of South American Birds.

Proc. Zool. Soc. London, 1870, pp. 328-330.

Thryothorus rufiventris, Natt. MS.; *Philydor consobrinum* and *Meleagris pulcher* are described. *Chaetura brachycerca*, ScL et Salv., is referred to *C. poliura*, and its synonyms and those of *C. cinereicauda* are given.

515

[Report on the additions to the Society's Menagerie during the month of May, 1870, and description of *Cervus alfredi*.]

Proc. Zool. Soc. London, 1870, pp. 380-383, pl. xxviii.

Cervus alfredi is described and figured. The heads of *Ibis bernieri* and *I. ethiopica* are illustrated in the text.

516

Synopsis of the Cracidae. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1870, pp. 504-544.

A review of the family Cracidae, embracing general observations on the Cracidae, a chronological account of the writings of the principal authorities on the group, a synopsis of the species, and their geographical distribution. Fifty-two species are enumerated, one of which—*Ortalida rufigrisea*—is described as new. The genus *Stegnolaema* is created for the reception of *Ortalida montagnii*, Bp. The following genera are treated of: *Crax*, *Nothocrax*, *Pauzi*, *Mitua*, *Stegnolaema*, *Penelope*, *Penelopina*, *Pipile*, *Aburria*, *Chamaepetes*, *Ortalida* and *Oreophasis*.

517

On some recent additions to the Avifauna of Mexico. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1870, pp. 550, 551.

Remarks on five species not represented in previous collections from Mexico.

518

[Reports on additions to the Society's Menagerie in June, July, August, and September, 1870, and description of *Buceros subcylindricus*.]

Proc. Zool. Soc. London, 1870, pp. 663-671, pls. xxxv-xxxix.

Report on the additions to the Zoological Society's Menagerie (which include a large collection of Chilean animals sent from the Zoological Gardens of Santiago), with notes on the more remarkable specimens. *Buceros subcylindricus* is described as new and figured; figures are also given of *Macacus leoninus*, *Chunga burmeisteri*, *Metopiana peposaca*, and *Dafila spinicauda*. *Orycteropterus athiopicus* is figured in the text.

519

[Exhibition of a specimen of *Ceratodus forsteri*.]

Proc. Zool. Soc. London, 1870, p. 747.

520

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part IV.*

Proc. Zool. Soc. London, 1870, pp. 779-788, pls. xlvi, xlvi.

A list of 106 species, with remarks upon them and the localities where they were collected. The following 9 species are described as new: *Setophaga albifrons*, *Diglossa gloriosa*, *Chlorospingus goeringi*, *Buarremom meridæ*, *Grallaria griseonucha*, *Ochthoeca superciliosa*, *O. nigrita*, *Conurus rhodopecephalus* and *Urochroma dilectissima*. *Urochroma dilectissima*, *Chlorospingus goeringi* and *Diglossa gloriosa* are figured.

*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. II, 1868, p. 626; Pt. III, 1869, p. 250; Pt. V, 1875, p. 234.)

521

[Reports on the additions to the Society's Menagerie in October and November, 1870.]

Proc. Zool. Soc. London, 1870, pp. 796-798.

522

Descriptions of three apparently new species of Tyrant Birds of the genus *Elainea*, with remarks on other known species.

Proc. Zool. Soc. London, 1870, pp. 831-835.

Elainea gigas, *E. fallax* and *E. pudica* are described, and a list is given of, and remarks made upon, the species of *Elainea* (16 in number) represented in Mr. Sclater's collection. The three species described are illustrated in the text.

523

On Birds collected by Mr. George M. Whitley on the coast of Honduras. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1870, pp. 835-839.

A nominal list of 135 species, with notes on the more interesting species.

524

Descriptions of five [six] new species of Birds from the United States of Colombia. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1870, pp. 840-844, pl. liii.

The following species are described: *Pheucticus uropygialis*, *Synallaxis wyatti*, *Tyranniscus leucogonyx*, *T. improbus*, *T. griseiceps*, and *Trogon chionurus*. The known species of the genera *Pheucticus* and *Tyranniscus* are enumerated. Figures are given of *Tyranniscus leucogonyx*, *T. cinereiceps* and *T. improbus*.

525

Note on the Systematic Position of *Indicator*.

Ibis, 1870, pp. 176-180.

From the evidence derived from an examination of the internal structure of the bird, it is here suggested that *Indicator* should form the type of a new family, *Indicatoridae*, and be placed in the natural system in the *Cocco-gymnorhinae*, next to the *Capitonidae*. The text is illustrated.

526

Third* list of Birds collected, during the survey of the Straits of Magellan, by Dr. Cunningham. By P. L. Sclater and Osbert Salvin. With additional notes by the editor (A. Newton).

Ibis, 1870, pp. 499-504.

A list of 33 species, with the localities and dates of their collection. *Phalacrocorax carunculatus*, *Chloephaga magellanicus* and *Nectris amaurosoma* are remarked upon. A list of Dr. Cunningham's nests and eggs is given, and notes made on them by Prof. A. Newton.

*(For first list see *Ibis*, 1868, p. 183; second list, 1869, p. 283.)

527

Note on *Elian's Wart Hog*.

Ann. and Mag. Nat. Hist., ser. 4, VI, pp. 404, 405 (1870).

Notes on Dr. Gray's supposed new species, *Phacocherus sclateri*, which is shown to be only the female of *P. eliani*, and on the differences between *P. eliani* and *P. aethiopicus*.

(See also *Proc. Zool. Soc. London*, 1869, p. 277.)

528

Remarks on the Animals lately described by Dr. Gray as *Testudo chilensis* and *Ateles bartletti*.

Ann. and Mag. Nat. Hist., ser. 4, VI, p. 470 (1870).*

Remarks showing that the animals described as new by Dr. Gray under the names of *Testudo chilensis* and *Ateles bartletti* are not new. The former had been incorrectly determined by D'Orbigny and referred to *Testudo sulcata*, and the latter is pointed out to be referable to *Ateles variegatus*. It is proposed to change the name of *Testudo chilensis* to *Testudo argentina*!*

*(See also *Ann. and Mag. Nat. Hist.*, ser. 4, VII, p. 161, 1871.)

†(See also *Proc. Zool. Soc. London*, 1871, p. 743.)

529

The new Australian Mud-fish.

Nature, II, pp. 106, 107 (1870).

Remarks on and figure of *Ceratodus forsteri*.

530

On certain principles to be observed in the establishment of a National Museum of Natural History.

Rep. Brit. Assoc. Adv. Sci., 1870, Pt. II, pp. 123-128; *Nature*, II, pp. 455-458 (1870).

Propositions for the establishment, management and arrangement of a national museum of natural history, being remarks called forth by the occasion of the proposed removal of the natural-history objects in the British Museum at Bloomsbury, to a new institution at South Kensington.

531

African Rhioceroses.

Student and Intellectual Observer, IV, pp. 321-326, pl. xi (1870).

Notes on the different species of African rhioceroses, with the history and figure of the individual living in the Zoological Society's Gardens. The text is illustrated.

532

[Extracts from correspondence with Mr. G. W. des Vaux concerning the Rat-tailed Serpent of Santa Lucia (*Trigonophthalmus lanceolatus*).]

Proc. Zool. Soc. London, 1871, pp. 2-4.

533

[Exhibition of and remarks on a horn of the male Indian Rhinoceros (*Rhinoceros unicornis*).]

Proc. Zool. Soc. London, 1871, pp. 8-11.

Exhibition to a meeting of the Zoological Society of London of a horn of a rhinoceros which had been torn off while in the Society's Gardens, with remarks on the liability under such circumstances of abnormal development in the reproduced horn. Illustrations are given in the text.

534

[Report on the additions to the Society's Menagerie in December, 1870, and observations on the register of "arrivals and departures" kept at the superintendent's office.]

Proc. Zool. Soc. London, 1871, pp. 36, 37.

535

[Exhibition of a specimen of *Ateles variegatus*.]

Proc. Zool. Soc. London, 1871, p. 39.

536

[Remarks on the so-called Axolotls in the Society's Gardens.]

Proc. Zool. Soc. London, 1871, pp. 41, 42.

Note on *Siredon mexicanus* and the supposed metamorphosis of the axolotl.

537

Notes on the types of *Tyrannula mexicana* of Kaup, and *Tyrannula barbirostris* of Swainson.

Proc. Zool. Soc. London, 1871, pp. 84, 85.

Notes pointing out that *Tyrannula mexicana*, Kaup, and *T. barbirostris*, Swainson, are referable to *Myiarchus cooperi*, Baird, and *Blacicus tristis* (Gosse), respectively.

538

Remarks on some species of *Dendrocopidae* in the collection of the Smithsonian Institution.

Proc. Zool. Soc. London, 1871, pp. 85, 86.

Remarks on *Synallaxis candei*, *Anabates ochrolomus*, *A. montanus* and *Dendrocopides chuncantambo*.

539

[Report on additions to the Society's Menagerie in January, 1871.]

Proc. Zool. Soc. London, 1871, pp. 101, 102.

540

[Announcement of the birth of a Hippopotamus in the Society's Gardens.]

Proc. Zool. Soc. London, 1871, p. 145.

541

[Exhibition of and remarks upon a pair of corroded Tusks of the Indian Elephant.]

Proc. Zool. Soc. London, 1871, pp. 145, 146.

These tusks had been eaten away at their bases by a parasite.

542

Notes on the Monkeys of eastern Peru. By Edward Bartlett. (Communicated, with notes, by P. L. Sclater.)

Proc. Zool. Soc. London, 1871, pp. 217-220, pl. xlii.

Ten species of monkeys are enumerated and remarked upon. *Midas devillii* is figured.

543

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part I, Mammalia.*

Proc. Zool. Soc. London, 1871, pp. 221-240, pls. xlv-xvii.

Notes on 25 species of little-known animals exhibited in the Zoological Society's Menagerie. Figures are given of *Ateles cucullatus*, *A. melanochir*, *Lemur mongoz*, and *Cervus pudu*. The text is illustrated.

*(For Part II, Birds, see *Proc. Zool. Soc. London*, 1871, p. 489; Pt. III, Reptiles, 1871, p. 743.)

544

[Report on the additions to the Society's Menagerie in February, 1871.]

Proc. Zool. Soc. London, 1871, p. 258.

545

[Exhibition of the skin of a species of *Prinia* from Ceylon.]

Proc. Zool. Soc. London, 1871, p. 258.

The skin of *Prinia socialis* was exhibited to a meeting of the Zoological Society of London.

546

On the Birds of the Island of Santa Lucia, West Indies.

Proc. Zool. Soc. London, 1871, pp. 263-273, pl. xxi.

General notes on the zoological-geographical position of the West Indian Islands, and a summary of the previous works on the ornithology of the group. A list of 25 species from the Island of Santa Lucia is given, and remarks made upon them. *Icterus laudabilis* is described and figured.

(See also *Proc. Zool. Soc. London*, 1872, p. 647; 1876, p. 13.)

547

[Report on the additions to the Society's Menagerie in March, 1871.]

Proc. Zool. Soc. London, 1871, pp. 298, 299, pl. xxix.

Viverra civetta is figured.

548

[Exhibition of and remarks upon the shell of a River Tortoise of the genus *Pelomedusa*.]

Proc. Zool. Soc. London, 1871, pp. 325, 326.

The sternum of *Pelomedusa* is figured in the text.

549

[Report on the additions to the Society's Menagerie in April, 1871.]

Proc. Zool. Soc. London, 1871, pp. 478-480, pl. xxxviii.

Remarks on the more noticeable additions to the Zoological Society's Menagerie, of which *Midas geoffroyi* is figured.

550

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part II, Birds.*

Proc. Zool. Soc. London, 1871, pp. 489-496.

Twelve species of birds are remarked upon, of which *Cacatua gymnopis* is described as new. The text is illustrated.

*(For Part I, Mammals, see *Proc. Zool. Soc. London*, 1871, p. 221; Pt. III, Reptiles, 1871, p. 743.)

551

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part. IV.*

Proc. Zool. Soc. London, 1871, pp. 496-498.

Notes on five species, of which *Euscarthmus fulviceps* is described as new and illustrated in the text.

*(For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. III, 1869, p. 146; Pt. V, 1881, p. 484.)

552

On two new or little-known Parrots living in the Society's Gardens.

Proc. Zool. Soc. London, 1871, pp. 499, 500, pls. xl., xli.

Description of *Loriis tibialis*, n. sp., and remarks on *Trichoglossus mitchelli*. Both species are figured.

553

[Report on additions to the Society's Menagerie in May, 1871.]

Proc. Zool. Soc. London, 1871, pp. 543-546, pl. xliii.

Notes on the more remarkable animals added to the Zoological Society's Menagerie (including a second collection from the Santiago Zoological Gardens), with figure of *Tamandua tetradactyla*.

554

A revised list of the Neotropical *Laridae*. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1871, pp. 564-580.

A synopsis of the Neotropical *Laridae*, of which 32 species are enumerated. The name usually written *Chroicocephalus* for the hooded gulls is emended to *Chrooccephalus*. Illustrations are given in the text. The following are the genera treated of: *Rhynchosops*, *Anous*, *Nenia*, *Phaethusa*, *Sterna*, *Gelochelidon*, *Onychoprion*, *Hydrochelidon*, *Larus*, *Leucophaeus* and *Lestris*.

555

[Reports on additions to the Society's Menagerie for June, July, August, and September, 1871.]

Proc. Zool. Soc. London, 1871, pp. 623-627, pl. l.

Reports on the additions to the Zoological Society's Menagerie, with remarks on the more noticeable specimens. *Turtur aldabranus** is proposed as a temporary name for a supposed new dove, and the young of *Tapirus bardii* is figured.

*(See also *Proc. Zool. Soc. London*, 1871, p. 692.)

556

[Notice of the existence in Queensland of an undescribed species of Mammal.]

Proc. Zool. Soc. London, 1871, pp. 629, 630.

Extract of a letter containing the description of a supposed new species of mammal.

557

Additional remarks on certain species of Pelicans.

Proc. Zool. Soc. London, 1871, pp. 631-634, * pl. ii.

Remarks on *Pelecanus onocrotalus*, *P. mitratus* sive *minor*, *P. rufescens*, *P. philippensis*, and *P. sharpii*, with a list of the known species (10 in number) of the genus *Pelecanus*. *P. sharpii* is figured. Illustrations are given in the text.

*(For former paper see *Proc. Zool. Soc. London*, 1868, p. 264.)

558

[Exhibition of and remarks on a skin of *Ateles variegatus*.]

Proc. Zool. Soc. London, 1871, pp. 651, 652.

559

Description of a new species of Dove from the coral reef of Aldabra.

Proc. Zool. Soc. London, 1871, pp. 692, 693, pl. lxxiii.

The temporary name *Turtur aldabranus*, applied to a supposed new dove (*Proc. Zool. Soc. London*, 1871, p. 623), is adopted, and the species described and figured.

560

[Report on the additions to the Society's Menagerie in October and November, 1871.]

Proc. Zool. Soc. London, 1871, pp. 699-701.

Remarks on the more noticeable additions to the Zoological Society's Menagerie (which include a third collection of animals from Chili), and notice of the changing of the name of the Pampas Cat from *Felis pajeros* to *Felis passerum*.

561

[Exhibition of and remarks upon a skin of the Water Opossum (*Chironectes variegatus*).]

Proc. Zool. Soc. London, 1871, p. 702.

562

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part III, Reptiles.*

Proc. Zool. Soc. London, 1871, pp. 743-749.

Notes on five species of the *Testudinata*, with special reference to the genus *Podocnemis*. *Testudo argentina*, suggested for the name of a new species (Ann. and Mag. Nat. Hist., ser. 4, VI, p. 471), is adopted. The text is illustrated.

*(For Part I, Mammals, see *Proc. Zool. Soc. London*, 1871, p. 221; Pt. II, Birds, 1871, p. 489.)

563

Remarks on a collection of Birds from Oyapok.

Proc. Zool. Soc. London, 1871, pp. 749, 750.

Ochthoëca murina and *Heteropelma igniceps* are described as new, and a list of the known species of *Ochthoëca* added.

564

Remarks on the species of the genera *Myiozetetes* and *Conopias*, belonging to the family *Tyrannidae*.

Proc. Zool. Soc. London, 1871, pp. 751-756.

An arrangement of and remarks upon the species of the genera *Myiozetetes* and *Conopias*: eight species of the former genus and three of the latter are enumerated. An amended description of *Myiozetetes luteiventris* (*Elainea luteiventris*, Sel., *Proc. Zool. Soc. London*, 1858, p. 71) is given.

565

A revision of the species of the Fringilline genus *Spermophila*.

Ibis, 1871, pp. 1-23, pls. i, ii.

A revision of the species (24 in number) of the genus *Spermophila*, with remarks on their distribution. A list of 11 species unknown to the author is also given. The following species are figured: *Spermophila nigro-rufa* (♂, ♀), *S. pileata* (♂), *S. aurita* (♂), and *S. ocellata* (♀).

566

On the Land Birds of Juan Fernandez.*Ibis*, 1871, pp. 178-183, pl. vii.

General remarks on the Juan Fernandez group of islands, with notes on six species of birds, of which *Anairetes fernandezianus* and *Oxyurus macrourus* are figured.

567

Remarks on the Avifauna of the Sandwich Islands.*Ibis*, 1871, pp. 356-362.

A summary of the avifauna of the Sandwich Islands, with critical remarks on Mr. S. B. Dole's "Synopsis of the Birds hitherto described from the Hawaiian Islands." (*Proc. Boston Soc. Nat. Hist.*, XII, p. 294.) The new generic name *Chrysotila* is proposed.

568

Index of the Ornithological Literature of 1870. By Osbert Salvin and P. L. Sclater.*Ibis*, 1871, pp. 417-484.

An alphabetical list of the ornithological publications in 1870, with a précis of their contents.

569

On certain species of Deer now or lately living in the Society's Menagerie.*Trans. Zool. Soc. London*, VII, pp. 333-352, pls. xxviii-xxxix (1871).

A history of the introduction into the Zoological Society's Gardens of the following species of the genus *Cervus*, with their synonyms, distribution and figures: *C. davidiensis*, *C. maral*, *C. cäsareianus*, *C. mantchuricus*, *C. taivanus*, *C. sika*, *C. duvaucelli*, *C. eldi*, and *C. swinhonis*. The distribution of the Elaphine deer (species allied to *Cervus elaphus*) is also given. The text is illustrated.

570

Reply to Dr. Gray on *Testudo chilensis*, etc.*Ann. and Mag. Nat. Hist.*, ser. 4, VII, pp. 161-163 (1871).

A reply to Dr. Gray's commentary of Mr. Sclater's criticisms on the species described by the former as *Ateleris bartletti* and *Testudo chilensis*, and reference to the record of "occurrences" kept in the Zoological Society's Gardens.

(See *Ann. and Mag. Nat. Hist.*, ser. 4, VI, p. 470, 1870.)

571

Eared Seals and their Habits.*Nature*, III, pp. 148, 149 (1871).

A short sketch of the characteristics and habits of the eared seals, being a review of Messrs. J. A. Allen and C. Bryant's memoir on the *Otaridae*. (*Bull. Mus. Comp. Zool., Harvard Coll.*, II, 1870.)

572

On New Zealand Animals at the Zoological Gardens.*Nature*, III, pp. 190-192 (1871).

An account of the chief peculiarities of the fauna of New Zealand, with illustrations.

573

Captain Sladen's Expedition.*Nature*, IV, p. 405 (1871).

Letter on the publication of the notes relating to Captain Sladen's expedition to Yunan, and on the death of Dr. Thomas Anderson.

574

The Birds of the Lesser Antilles.*Nature*, IV, pp. 473-475 (1871).

A review of the state of knowledge of the ornithology of the lesser West Indian Islands.

575

Remarks on a favourable occasion for the establishment of zoological observatories.*Rep. Brit. Assoc. Adv. Sci.*, 1871, Pt. II, p. 134.

On the establishment of zoological observatories on the occasion of the transit of Venus in 1874.

576

A Naturalist's Excursion in Wisconsin.
Edited by H. W. Bates.*Illustrated Travels*, III, pp. 1-8 (1871).

An illustrated account of an excursion in Wisconsin, with descriptions of some of the places visited and observations on natural history of the country.

577

On the Quadrumania found in America north of Panama.*Proc. Zool. Soc. London*, 1872, pp. 2-9, pls. i, ii.

Ten species of monkeys are enumerated and remarks made upon them. Two tables are subjoined. The first shows which of the genera of South American monkeys are found in Central America, and how far they extend north; the second shows the range of the 10 species mentioned in the paper. *Nyctipithecus rufipes* is described as a new species and figured. *Atelos vellerosus* is also figured. The heads of *Mycetes caraya* and *M. villosus* are figured in the text.

578

[Report on the additions to the Society's Menagerie in December, 1871.]*Proc. Zool. Soc. London*, 1872, pp. 23, 24.

579

On Kaup's Cassowary (*Casuarius kaupi*) and on the other known species of the genus.*Proc. Zool. Soc. London*, 1872, pp. 147-150, pl. ix.

Remarks on *Casuarius kaupi*, with its synonyms and figure. A list of the known species of *Casuarius*, with their localities, is added. The text is illustrated.

(See also *Proc. Zool. Soc. London*, 1874, p. 247; 1875, p. 84.)

580

[Report on the additions to the Society's Menagerie in January, 1870.]*Proc. Zool. Soc. London*, 1872, pp. 183-185.

Notes on the more remarkable animals added to the Zoological Society's collection, with a list of the specimens of giraffes that have lived in the gardens.

581

[Announcement of the addition to the Society's collection of a female Sumatran Rhinoceros.]*Proc. Zool. Soc. London*, 1872, p. 185.

582

[Report on the additions to the Society's Menagerie in February, 1872.]*Proc. Zool. Soc. London*, 1872, pp. 493-496, pls. xxlii-xxvi.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable specimens. *Macacus rheso-similis* is proposed as a temporary name for a new monkey, and a description given of the capture near Chittagong of a Sumatran rhinoceros. The following species are figured: *Rhinoceros lasiotis*, *Macacus rufescens*, *M. rheso-similis*, and *Casuarinus bicarunculatus*.

583

[Exhibition of a skin of the Yellow-billed Cuckoo (*Coccyzus americanus*) from Buenos Ayres.]

Proc. Zool. Soc. London, 1872, p. 496.

584

On the Birds of the Rio Negro of Patagonia. By W. H. Hudson, C. M. Z. S. With notes by P. L. Selater.

Proc. Zool. Soc. London, 1872, pp. 534-550, pl. xxxi.

Notes on 23 species, with an appendix containing a list of the 48 species represented in Mr. Hudson's collection, and observations on the composition of the avifauna of the Rio Negro. *Chiropterus hudsoni* is described as a new species and figured, and is also illustrated in the text.

585

[Report on the additions to the Society's Menagerie in March, 1872.]

Proc. Zool. Soc. London, 1872, pp. 602-604.

586

[Exhibition of the Skull of a Hairy Tapir (*Tapirus roulini*), and remarks on its differences from that of *T. terrestris*.]

Proc. Zool. Soc. London, 1872, pp. 604, 605.

The nasal bones of *Tapirus terrestris* and *T. roulini* are figured in the text.

587

On the habits of the Swallows of the genus *Progne* met with in the Argentine Republic. By W. H. Hudson, C. M. Z. S. With notes by P. L. Selater.

Proc. Zool. Soc. London, 1872, pp. 605-609.

Remarks on the habits of *Progne purpurea*, *P. chalybea* and *P. tapera*, with notes by Mr. Selater on the distribution of the four species of the genus *Progne*.

588

[Report on the additions to the Society's Menagerie in April, 1872.]

Proc. Zool. Soc. London, 1872, pp. 635, 636, pls. I-II.

Pteromys magnificus, *Tapirus bairdi*, juv., and *T. terrestris*, ♀ adult, are figured.

589

Observations on the Birds of St. Lucia. By the Rev. J. E. Semper, colonial chaplain. With notes by P. L. Selater.

Proc. Zool. Soc. London, 1872, pp. 647-653.

Notes on the species (31 in number) contained in Mr. Semper's two collections from St. Lucia.

(See also *Proc. Zool. Soc. London*, 1871, p. 263; 1876, p. 13.)

590

On the species of Quadrupeds collected by Mr. Buckley in Ecuador.

Proc. Zool. Soc. London, 1872, pp. 663, 664, pl. IIV.

Note on the species of monkeys (6 in number) observed by Mr. Buckley in Ecuador, with figure of *Ateles fusciceps*.

591

[Exhibition of a specimen of *Coccyzus erythrophthalmus* killed in Ireland.]

Proc. Zool. Soc. London, 1872, p. 681.

592

Additional notes on rare or little-known Animals now or lately living in the Society's Gardens.

Proc. Zool. Soc. London, 1872, pp. 688-690, pls. lvii-lix.

Notes on *Ateles rufiventris* sp. nov., *Saimarista*, *Galago garnetti*, *Capra picta*, *Cervus savannarum*, and *Crax incommoda* sp. nov. The following are figured: *Ateles rufiventris*, *Capra picta* and *Cervus savannarum*. The head of *Saimaris usta* is figured in the text.

(See also *Proc. Zool. Soc. London*, 1871, pp. 221, 480, 743.)

593

Report on additions to the Society's Menagerie in May, 1872.]

Proc. Zool. Soc. London, 1872, pp. 728, 729.

594

[Exhibition, for Mr. Vincent Legge, of a pair of a new Ceylonese Bird, proposed to be called *Prionochilus vincens*.]

Proc. Zool. Soc. London, 1872, pp. 729, 730.

Prionochilus vincens is described.

595

[Report on the additions to the Society's Menagerie during the months of June, July, August, and September, 1872.]

Proc. Zool. Soc. London, 1872, pp. 789-795, pl. lxvii.

Report on the additions to the Zoological Society's Menagerie, of which the most noticeable are remarked upon. The differences between the two rhinoceroses *R. ticto* and *R. sumatrensis* are pointed out and the latter figured. The text is illustrated.

596

[Announcement of the birth of a Hippopotamus in the Society's Gardens.]

Proc. Zool. Soc. London, 1872, p. 795.

597

[Remarks on a Mexican Spider Monkey (*Ateles*) in the Berlin Museum.]

Proc. Zool. Soc. London, 1872, p. 798.

Note on *Ateles vellerosus*.

598

[Remarks on the two Livingstone Expeditions into Inner Africa.]

Proc. Zool. Soc. London, 1872, p. 810.

599

[Report on the additions to the Society's Menagerie in October and November, 1872.]

Proc. Zool. Soc. London, 1872, pp. 860-862, pl. lxxii.

Cholopus hoffmanni and *C. didactylus* are figured.

600

[Exhibition of a nest of the Tijereta (*Mitrulus tyrannus*) containing eggs of *Molothrus bonariensis*.]

Proc. Zool. Soc. London, 1872, pp. 862, 863.

Exhibition, to a meeting of the Zoological Society of London, of a nest of *Mitrulus tyrannus* containing eggs of *Molothrus bonariensis*, with an extract of a letter from Mr. W. H. Hudson concerning it and the parasitic habits of the *Molothrus*.

601

A Revision of the species of the Fringilline genus *Sycais*.

Ibis, 1872, pp. 39-48, pls. ii, iii.

A review of the species (10 in number) of the genus *Sycais*. *Sycais pezelini* is described and the following species are figured: *Sycais chrysops*, *S. lutea*, and *S. aureicentris* (δ , γ).

602

Observations on the systematic position of the genera *Peltops*, *Eurylamus* and *Todus*.

Ibis, 1872, pp. 177-180.

Each of the genera *Peltops*, *Eurylamus* and *Todus* is relegated to its proper position in the natural system. *Peltops* is referred to the family *Muscicapidae*, *Eurylamus* (the *Eurylernidae*) is placed in the order Passeres, and *Todus* is made the type of a new family, *Todidae*, to be placed in the *Coccygionorphæ*, next to the *Momotidæ*. The text is illustrated.

603

On a new Parrakeet of the genus *Loriculus* from the Philippine Islands.

Ibis, 1872, pp. 323-325, pl. xi.

Loriculus chrysonotus is described and figured.

604

Index to the Ornithological Literature of 1871. By Osbert Salvin and P. L. Sclater.

Ibis, 1872, pp. 413-468.

An alphabetical list of the ornithological publications in 1871, with short abstracts of their contents.

605

Notes on *Propithecus bicolor* and *Rhinoceros lasiotis*.

Ann. and Mag. Nat. Hist., ser. 4, X, pp. 298, 299 (1872).

Notes on *Propithecus bicolor*, Gray, which is shown to have been already described by M. A. Grandjean as *P. edwardsi*, and on the distinctness of *Rhinoceros lasiotis*.*

(See also *Nature*, VI, p. 518, 1872; *Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140.)

606

The new Rhinoceros.

Nature, VI, pp. 518, 519 (1872).

An illustrated account of *Rhinoceros lasiotis*, a new species received by the Zoological Society of London, with notes on the other species of Rhinoceroses living in the Society's Gardens.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140, *Ann. and Mag. Nat. Hist.*, ser. 4, X, p. 298, 1872.)

607

Proceedings of Zoological Collectors.

Nature, VII, p. 110 (1872).

Note on the whereabouts and doings of zoological collectors in foreign countries.

608

On a new Rhinoceros, with remarks on the recent species of this genus and their distribution.

Rep. Brit. Assoc. Adv. Sci., 1872, Pt. II, p. 140.

Note on *Rhinoceros lasiotis*, n. sp., and a list of the six known species of Rhinoceroses, with remarks.

(See also *Nature*, VI, p. 518, 1872; *Ann. and Mag. Nat. Hist.*, ser. 4, X, p. 298, 1872.)

609

Notice of an apparently new Marine Animal from the Northern Pacific.

Rep. Brit. Assoc. Adv. Sci., 1872, Pt. II, pp. 140, 141.

Note on a remarkable animal from Washington Territory, North America, described by Dr. Gray as *Ostocella septentrionalis*, but supposed by Mr. Seiner to be the ossified notochord of some cartilaginous fish.

(See also *Nature*, VIII, p. 487.)

610

[Report on the additions to the Society's Menagerie in December, 1872.]

Proc. Zool. Soc. London, 1873, pp. 1-3.

The American Darter (*Plotus anhinga*) is illustrated in the text.

611

[Exhibition of some skins of Birds from New Britain and the neighbouring Islands.]

Proc. Zool. Soc. London, 1873, p. 3.

Exhibition to the Zoological Society of London of skins of seven species made up from specimens which had been received in spirit from Dr. Bonnett, of Sydney.

612

On Peruvian Birds collected by Mr. Whitley. By P. L. Sclater and Osbert Salvin. Part VI.*

Proc. Zool. Soc. London, 1873, pp. 184-187, pl. xxi.

A list of 78 species, with notes on the more remarkable ones. *Hapalocercus acutipennis* is described as a new species, and *Tanagra olivina* is figured.

* (For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

613

[Report on the additions to the Society's Menagerie in January, 1873.]

Proc. Zool. Soc. London, 1873, pp. 193, 194, pl. xxii.

Report on the additions to the Zoological Society's Menagerie, with notes on the most noticeable specimens. An apparently new species of fruit bat is named *Pteropus formosus*, and a list of the species of fruit bats (13 in number) living in the Menagerie is given. A figure is given in the text, of a female Tapir from Paraguay.

614

On the Birds of eastern Peru. By P. L. Sclater and Osbert Salvin. With notes on the habits of the Birds, by Edward Bartlett.

Proc. Zool. Soc. London, 1873, pp. 252-311, pls. xxv, xxvi.

An annotated catalogue of 473 species, with remarks on the composition of the east Peruvian avifauna. The new generic name *Cnipedoetes* is proposed for the reception of *Cylorhynchus subbrunneus*, Scl., and the following species are described: *Pithys lunulata*, *Rhynchoecetes viridiceps*, and *Crypturus bartletti*. The first-mentioned is figured. A map showing the localities in which the collections were made is given. The nest of *Furnarius minor* is figured in the text.

615

[Report on the additions to the Society's Menagerie in February, 1873.]

Proc. Zool. Soc. London, 1873, pp. 311, 312, pl. xxvii.

Report on the additions to the Zoological Society's Menagerie, with notes on the more interesting specimens. *Felis aurata* is figured.

616

[Report on the additions to the Society's Menagerie in March and April, 1873.]

Proc. Zool. Soc. London, 1873, pp. 433, 434.

617

[Remarks on the Liberian Hippopotamus.]

Proc. Zool. Soc. London, 1873, p. 434.

Note on and exhibition to the Zoological Society of London of photographs of a young specimen of *Hippopotamus libericensis*.

618

Notes on the Range of several American *Limicolæ*.

Proc. Zool. Soc. London, 1873, pp. 453-457.

Notes on the range of certain species of the genera *Himantopus*, *Macrorhamphus*, *Tringa*, *Limosa* and *Numenius*. The heads of *Himantopus nigricollis* and *H. brasiliensis* are figured in the text.

619

[Remarks on Animals seen in some of the Continental zoological gardens.]

Proc. Zool. Soc. London, 1872, pp. 473, 474.

Remarks on the most interesting animals observed during visits to the zoological gardens of Antwerp, Rotterdam, Amsterdam, Hamburg and Berlin.

620

On some Venezuelan Birds collected by Mr. James M. Spence. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1873, pp. 511, 512.

Notes on eight species contained in collections from Venezuela. *Lochmias soror* and *Crypturus cerviniventris* are described as new.

621

[Report on the additions to the Society's Menagerie in May, 1873.]

Proc. Zool. Soc. London, 1873, pp. 517, 518, pl. xliv.

Clemmys unicolor is figured.

622

[Exhibition of an Egg of the Spotted Bower-bird, a series of photographs, and a specimen of *Casuarius bicarunculatus*.]

Proc. Zool. Soc. London, 1873, pp. 518, 519.

Exhibition to the Zoological Society of London of an egg of *Chlamydodera maculata*, a series of photographs of animals, and a skin of *Casuarius bicarunculatus*, with an extract from a letter from Dr. George Bennett concerning the habitat of *C. bennetti*.

623

[Notice of a new work on American Birds, and remarks on *Turdus subcinerens* and on a supposed species of *Cnipelegus*.]

Proc. Zool. Soc. London, 1873, pp. 554, 555.

Notice of the "Nomenclator Avium Neotropicum," with a tabular list showing the proposed arrangement. It is pointed out that the introduction into the American avifauna, in the "Catalogue of American Birds," of *Turdus subcinerens*, and *Cnipelegus*, sp. inc., is an error.

624

[Notice of a memoir on the Curassows now or lately living in the Society's Gardens.]

Proc. Zool. Soc. London, 1873, p. 557.

625

[Exhibition of some Birds collected in New Guinea by Signor d'Albertis, and description of a new species of Paradise Bird.]

Proc. Zool. Soc. London, 1873, pp. 557-560, pl. xlvi.

Exhibition to the Zoological Society of London of a series of skins, with notes respecting the more remarkable species. *Paradisea raggiana*, sp. nov., and *Drepanornis* albertisi*, gen. et sp. nov., are described. The latter is figured.

* (See also *Nature*, VIII, pp. 192-305.)

626

Note on the genus *Ornithion* of Hartlaub.

Proc. Zool. Soc. London, 1873, pp. 576-578.

A synopsis of the species of the genus *Ornithion*. Four species are enumerated.

627

[Report on the additions to the Society's Menagerie during the months of June, July, August, and September, 1873.]

Proc. Zool. Soc. London, 1873, pp. 682-684.

628

Characters of new species of Birds discovered in New Guinea by Signor d'Albertis.

Proc. Zool. Soc. London, 1873, pp. 690-698, pls. lli-lix.

The following new species are described: *Eupetes leucostictus*, *Monarcha frater*, *Leucophantes* (gen. nov.), *brachyrurus*, *Rectes bennetti*, *Pachycephala rufinucha*, *P. soror*, *Campephaga aurulenta*, *Climacteris placens*, *Ptilotis cinerea*, *P. melanophrus*, *Melidectes* (gen. nov.) *torquatus*, *Melipotes* (gen. nov.) *gymnops*, *Egotheles alberti*, and *Itilonopus bellus*. *Eupetes leucostictus*, *Leuophantes brachyrurus*, *Campephaga aurulenta*, *Melidectes torquatus*, *Melipotes gymnops* and *Itilonopus bellus*, are figured. A list of Signor d'Albertis's collection (53 species), with the localities, is given. Each new genus is illustrated in the text.

629

[Exhibition of Birds from Autoquia, Colombia, and descriptions of new species.]

Proc. Zool. Soc. London, 1873, pp. 728, 729.

Exhibition of, to the Zoological Society of London, and descriptions of *Chlorochrysa nitidissima* and *Grallaria rufigeeps*, nn. spp.

630

[Exhibition of a pair of horns of *Aleclaphus tora*.]

Proc. Zool. Soc. London, 1873, p. 729.

631

[Report on the additions to the Society's Menagerie during the months of October and November, 1873.]

Proc. Zool. Soc. London, 1873, pp. 761, 762.

632

[Remarks on a fine head of *Aleclaphus tora*.]

Proc. Zool. Soc. London, 1873, p. 762.

The head is figured in the text.

633

On Peruvian Birds collected by Mr. Whitley. Part VII."

Proc. Zool. Soc. London, 1873, pp. 779-784.

A list of 42 species, with their localities, and notes on the more interesting examples. The following species are described as new: *Thryophilus fulvus*, *Todirostrum pulchellum*, *Tyranniscus viridissimus*, *Myiobins aureiventris*, and *Graalaria erythroleuca*.

(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

634

Note on the *Pyranga roseogularis* of Cabot.

Ibis, 1873, pp. 125, 126, pl. iii.

Pyranga roseogularis is remarked upon, characterized and figured.

635

Additions to the List of Birds of Nicaragua.

Ibis, 1873, pp. 372, 373.

A nominal list of 17 species not represented in Mr. Thomas Bell's former collection from Nicaragua.

(See Salvin, *Ibis*, 1872, p. 311.)

636

Notes on Birds observed at Para. By E. L. Layard. With descriptions of two new species by P. L. Sclater.

Ibis, 1873, pp. 374-396, pls. xiv, xv.

Field notes on 120 species by Mr. E. L. Layard, two of which, *Picolaptes layardi* and *Thamnophilus simplex*, are described as new by Mr. Sclater and figured.

637

Index to the Ornithological Literature of 1872. By P. L. Sclater and O. Finsch.

Ibis, 1873, pp. 431-493.

An alphabetical record of the Ornithological publications of 1872, with short abstracts of their contents.

638

Remarks on *Cervus chilensis* and *Cervus antisensis*.

Ann. and Mag. Nat. Hist., ser. 4, XI, pp. 213, 214 (1873).

Remarks showing that the animals described by Dr. Gray as *Huamela leucotis* and *Xenelaphus anomalous* are referable to *Cervus chilensis* and *C. antisensis*, respectively.

(See paper No. 679.)

639

The Zoological Collections in the India House.

Nature, VII, pp. 457, 458 (1873).

Remarks on the inaccessibility of the zoological collections in the India House, and suggestions for properly housing them.

640

[Note on the generic term *Drepanophorus*.]

Nature, VIII, p. 192 (1873).

The generic name *Drepanophorus*, given to a new Bird of Paradise at a meeting of the Zoological Society of London, having been preoccupied, is changed to *Drepanornis*.

(See also *Proc. Zool. Soc. London*, 1873, p. 560; *Nature*, VIII, p. 365.)

641

The Huemul.

Nature, VIII, p. 302 (1873).

Letter on the Huemul (*Cervus chilensis*) of Chili and Patagonia.

642

The new Bird of Paradise.

Nature, VIII, pp. 365, 366 (1873).

A description and figure of *Drepanornis alberti*, with remarks.

(See also *Proc. Zool. Soc. London*, 1873, p. 560; *Nature*, VIII, p. 192.)

643

The new Marine Animal from Washington Territory.

Nature, VIII, pp. 487, 488 (1873).

Note on *Verrillia blakei*, Stearns, a new Polypo from Barraud's Inlet, Washington Territory, the ossified remains of which had been described by Dr. Gray as *Osteocella septentrionalis*.

(See *Scl., Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140.)

644

[Report on the additions to the Society's Menagerie in December, 1873.]

Proc. Zool. Soc. London, 1874, pp. 1, 2, pl. i.

Oiconia boyceana is figured.

645

On the species of the genus *Synallaxis*, of the family *Dendrocolaptidae*.

Proc. Zool. Soc. London, 1874, pp. 2-28, pls. ii-iv.

A synopsis of the species of *Synallaxis*, together with a chronological list of the literature on the genus and a table showing the distribution of the species. Fifty-eight valid and four doubtful species are enumerated, of which the following are described as new: *S. hypospodia*, *S. subpudica*, *S. mustelina*, Natt. MS., *S. suberistata* and *S. hudsoni*, Natt. MS. The following species are figured: *S. stictothorax*, *S. scutata*, *S. kollari*, *S. candei*, *S. suberistata* and *S. hyposticta*.

646

[Exhibition of two skulls of Baird's Tapir (*Tapirus bairdi*) from Mexico.]

Proc. Zool. Soc. London, 1874, p. 89.

647

[Exhibition of the horns of a male and female Arkar Sheep (*Ovis arkar*).]

Proc. Zool. Soc. London, 1874, p. 89.

648

[Exhibition of a specimen of the Wild Ibex of Crete.]

Proc. Zool. Soc. London, 1874, pp. 89, 90.

Exhibition to the Zoological Society of London of a stuffed skin of the wild Ibex of Crete, and remarks showing that the species is referable to *Capra cylindras* (Pallas) and not to *Capra picta*, Erhardt, as had previously been the case.

649

[Report on the additions to the Society's Menagerie in January, 1874.]

Proc. Zool. Soc. London, 1874, p. 110.

650

[Extract from a letter addressed to Mr. Sclater by M. Luigi M. d'Albertis, C. M. Z. S., containing an account of a new species of Kangaroo (*Halmaturus luctuosus*) from New Guinea.]

Proc. Zool. Soc. London, 1874, p. 110.

651

[Report on the additions to the Society's Menagerie in February, 1874.]

Proc. Zool. Soc. London, 1874, pp. 151, 152.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable specimens. *Cervus euopsis*, Swinhoe MS., is adopted as the name for a new species of Deer.

652

On a small collection of Birds from Barbados, West Indies.

Proc. Zool. Soc. London, 1874, pp. 174, 175.

Remarks on a small collection, consisting of specimens in spirit of nine species, transmitted from Barbados by Sir Graham Briggs.

653

On *Centropsar*, an apparently new form of the family Icteridae.

Proc. Zool. Soc. London, 1874, pp. 175, 176, pl. xxvi.

Centropsar mirus, gen. et spec. nov., is described and figured. The text is illustrated with the head, wing and foot of the species.

(See paper No. 691.)

654

[Announcement of the arrival in the Society's Menagerie of a Javan Rhinoceros.]

Proc. Zool. Soc. London, 1874, pp. 182, 183, pl. xxviii.

Note on and figure of *Rhinoceros sondaicus*, a specimen of which had been received by the Zoological Society of London.

655

[Report on the additions to the Society's Menagerie in March, 1874.]

Proc. Zool. Soc. London, 1874, p. 206, pl. xxxiv.

Report on the additions to the Zoological Society's Menagerie, of which, among others, *Chrysotis finschi* is remarked upon and figured.

656

[Report on the additions to the Society's Menagerie in April, 1874.]

Proc. Zool. Soc. London, 1874, p. 247, pl. xlii.

Halmaturus luctuosus is figured.

657

[Remarks on a Cassowary in the Society's Gardens, received from the Zoological Society of Amsterdam in 1871.]

Proc. Zool. Soc. London, 1874, pp. 247, 248.

Remarks showing that the Cassowary described and figured (*Proc. Zool. Soc. London*, 1872, p. 147, pl. ix) under the name of *Casuarinus kaupi* had been wrongly determined. The new name *Casuarinus westermanni* is proposed for it.

(See also *Proc. Zool. Soc. London*, 1872, p. 147; 1875, p. 84.)

658

[Announcement of the appointment of a Naturalist to accompany the Astronomical Expedition to Kerguelen's Land.]

Proc. Zool. Soc. London, 1874, p. 248.

659

[Exhibition of a skin of *Ciconia boyceana*, and remarks upon its distribution.]

Proc. Zool. Soc. London, 1874, pp. 306, 307.

660

[Report on the additions to the Society's Menagerie in May, 1874.]

Proc. Zool. Soc. London, 1874, pp. 323, 324, pl. 1.
Nyctereutes procyonides is figured.

661

[Remarks upon two species of Birds from New Guinea, lately described in the Society's "Proceedings."]

Proc. Zool. Soc. London, 1874, p. 419.

Remarks on *Reectes bennetti* and *Campephaga aurulenta*, which had been pointed out by Dr. Meyer, in a communication to Mr. Sclater, to belong to *R. nigrescens* and *C. sloetii*, respectively. Mr. Sclater doubts the identification of the former species.

662

Descriptions of three new species of the genus *Synallaxis*.

Proc. Zool. Soc. London, 1874, pp. 445-447, pl. lviii.

Synallaxis pudibunda, *S. graminicola*, Jelski MS., and *S. virgata*, Jelski MS., are described, of which the first two mentioned are figured. A list of the 10 species of *Synallaxis* inhabiting central Peru is given.

663

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1874.]

Proc. Zool. Soc. London, 1874, pp. 494-496, pl. lxiii.

Felis servalina is figured.

664

[Remarks on some visits recently made to several zoological gardens and museums in France and Italy.]

Proc. Zool. Soc. London, 1874, pp. 496, 497.

Remarks on the more interesting animals observed during visits to the Jardin des Plantes, Paris, and the Museo Civico at Genoa.

665

[Report on the additions to the Society's Menagerie in October, 1874.]

Proc. Zool. Soc. London, 1874, p. 605.

666

[Exhibition of an Egg of *Pareudiastes pacificus*.]

Proc. Zool. Soc. London, 1874, pp. 605, 606.

667

On the Black Wolf of Thibet.

Proc. Zool. Soc. London, 1874, pp. 654, 655, pl. lxxviii.

Remarks on the Black Wolf of Thibet, which had been previously referred to *Lupus laniger* and which is here proposed to be called *Canis niger*. The animal is figured.

668

[Report on the additions to the Society's Menagerie in November, 1874.]

Proc. Zool. Soc. London, 1874, pp. 664-666, pl. lxxxii.

Dasyprocta antillensis is described and figured.

669

Remarks upon a donation to the Society's Library of a MS. work on the Birds of India, by Col. S. R. Tickell.

Proc. Zool. Soc. London, 1874, pp. 667, 668.

This work consists of seven small folio volumes, with 261 plates of birds (illustrating 276 species), descriptions of 448 species, and 5 plates of eggs, containing illustrations of those of 42 species.

670

[List of Humming-Birds obtained by Mr. Whitley in High Peru.]

Proc. Zool. Soc. London, 1874, pp. 676, 677.

A nominal list of the species (30 in number) of Humming-birds collected by Mr. Whitley in Peru, with references to his notes upon them in his former papers in the *Proceedings*.

671

On Peruvian Birds collected by Mr. Whitley. By P. L. Scaler and Osbert Salvin. Part VIII.*

Proc. Zool. Soc. London, 1874, pp. 677-680, pl. lxxxiv.

A list of 32 species and their localities, with notes on the more interesting species. *Nothoprocta taczanowskii* is described as a new species and figured. The six known species of *Nothoprocta* are diagnosed.

*For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. IX, 1876, p. 15.)

672

On the Prionochili of British India.

Ibis, 1874, pp. 1-3, pl. i.

Notes on *Prionochilus virens* (which is characterized) and *P. melanoxanthus*. Both species are figured.

673

Notice of Père David's Travels in China.

Ibis, 1874, pp. 167-172.

An abstract of a memoir published by Père Armand David in the "Nouvelles Archives du Muséum d'Histoire Naturelle de Paris," Vol. VII, on his travels in China.

674

On the Neotropical species of the family *Pteroptochidae*.

Ibis, 1874, pp. 189-206, pl. viii.

A synopsis of the neotropical genera (8 in number) and species (19 in number) of the family *Pteroptochidae*, with a table of their distribution. *Rhinocrypta fusca* is figured (*R. fulva* on plate). The head of *Liosceles thoracicus* is figured in the text. The genera treated of are: *Seydelia*, *Merulaxis*, *Rhinocrypta*, *Liosceles*, *Pteroptochus*, *Hylactes*, *Acropternis* and *Triptorhinus*.

675

Dr. A. B. Meyer's Ornithological Discoveries in New Guinea.

Ibis, 1874, pp. 416-420.

A summary of the contents of Dr. Meyer's several papers on the ornithological results of his expedition to New Guinea.

676

The Geographical Distribution of Mammals.

Science Lectures for the People, No. 5, sixth series, Manchester, 1874, pp. 67-84.

A popular lecture on the geographical distribution of mammals delivered in the Ulmne town hall, Manchester, on November 25, 1874.

677

[Report on the additions to the Society's Menagerie in December, 1874.]

Proc. Zool. Soc. London, 1875, p. 1.

678

Descriptions of some new species of South American Birds. By P. L. Scaler and Osbert Salvin.

Proc. Zool. Soc. London, 1875, pp. 37-39, pl. vi.

Microcerclus squamulatus, *Automolus striaticeps* and *Tigrisoma salmoni* are described, of which the first named is figured. A synopsis of the four known species of *Tigrisoma* is given. The heads of *Tigrisoma fasciatum* and *T. salmoni* are figured in the text.

679

[Exhibition of a skin and skull of a female Huemul (*Cervus chilensis*) and remarks on the Deer of Chili and western Peru.]

Proc. Zool. Soc. London, 1875, pp. 44-47.

Exhibition, to a meeting of the Zoological Society of London, of a skin and skull of a female, and a pair of horns of a male *Cervus chilensis*, with an extract of a communication from Mr. E. C. Reed containing the synonymy of and remarks upon *Cervus chilensis*, *C. antisensis*, *C. whitelyi* and *C. peruviana*. The left horn of *C. chilensis* is figured in the text.

(See paper No. 638.)

680

On some rare Parrots living in the Society's Gardens.

Proc. Zool. Soc. London, 1875, pp. 59-62, pls. x, xi.

The rarer species of parrots living in the Zoological Society's Menagerie are enumerated, and remarks made upon *Chrysotis guatimalae*, *O. bouqueti*, and the species of the genus *Cacatua*. *Cacatua goffini* and *Chrysotis bouqueti* are figured. The feet of *Cacatua sanguinea* and *C. goffini* are figured in the text.

681

[Report on the additions to the Society's Menagerie in January, 1875, and remarks on *Canis chama*.]

Proc. Zool. Soc. London, 1875, pp. 81, 82, pl. xvii.

Canis chama is remarked upon and figured, and attention directed to the other important additions to the Zoological Society's Menagerie in January, 1875.

682

[Exhibition of a drawing of a supposed new Rhinoceros from the Terai of Bhootan.]

Proc. Zool. Soc. London, 1875, p. 82.

683

[Exhibition of a living specimen of the Peguan Tree-Shrew (*Tupaia peguana*) and a Squirrel (*Sciurus blaufordi*).]

Proc. Zool. Soc. London, 1875, p. 82.

684

Further remarks on the Cassowaries living in the Society's Gardens and on other species of the genus *Casuarius*.

Proc. Zool. Soc. London, 1875, pp. 84-87, pls. xviii-xx.

Additional notes* on the Cassowaries living in the Gardens of the Zoological Society of London. *Casuarius bennetti*, *C. westermanni*, and *C. picticollis*, sp. n., are diagnosed, *C. beccarii*, sp. n., is described, and an "Index specierum generis Casuarini" appended. *C. picticollis*, *C. westermanni* and *C. uniaappendiculatus* are figured. The head and wattles of *C. beccarii* are figured in the text.

(*See also *Proc. Zool. Soc. London*, 1872, p. 147; 1874, p. 247.)

685

[Report on the additions to the Society's Menagerie in February, 1875.]

Proc. Zool. Soc. London, 1875, pp. 156, 157, pl. xxvi.

Chrysotis xantholora is figured.

686

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part V.*

Proc. Zool. Soc. London, 1875, pp. 234-238, pl. xxxv.

A list of 42 species from Merida, not represented in Mr. Goering's former collection from that locality, and notes on the more interesting species contained in both collections; also a list of 33 species (with notes) collected at San Cristoval. *Chlorospingus chrysophrys*, *Buarremom castancifrons* and *Chloronerves xanthochlorus* are described as new species, and the name *Buarremom mystacalis*, Tacz., is changed to *B. taczanowskii*. *B. castaneifrons* and *B. taczanowskii* are figured.

*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. II, 1868, p. 626; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779.)

687

[Report on the additions to the Society's Menagerie in March, 1875.]

Proc. Zool. Soc. London, 1875, p. 316.

688

[Report on the additions to the Society's Menagerie in April, 1875.]

Proc. Zool. Soc. London, 1875, pp. 348, 349.

689

[Exhibition of and remarks on the skin of a chick of a Cassowary.]

Proc. Zool. Soc. London, 1875, p. 349.

Exhibition to a meeting of the Zoological Society of London, of a skin of a chick of a Cassowary, supposed to be that of *C. picticollis*.

690

[Remarks on animals seen during visits recently made to several zoological gardens in Rotterdam, the Hague, Amsterdam, Antwerp and Ghent.]

Proc. Zool. Soc. London, 1875, pp. 379, 380.

691

[Exhibition of and remarks on the typical specimen of *Centropsar mirus*.]

Proc. Zool. Soc. London, 1875, p. 380.

Note showing that the skin of the typical specimen of *Centropsar mirus* had been "made up," and that the name must therefore be removed from the ornithological category.

(See paper No. 653.)

692

On several rare or little-known Mammals now or lately living in the Society's Collection.

Proc. Zool. Soc. London, 1875, pp. 417-423, pls. xvii-xx.

Remarks on *Macacus speciosus*, *M. rheso-sinilis*, *Atelos melanochir*, *Hapale melanura*, *Canis fameleucus*, *Procyon cancrivorus*, and *Cervulus mierurus*, sp. n. *Macacus speciosus*, *Atelos melanochir* (2 plates), *Hapale melanura*, *Cervulus mierurus*, and *C. reevesi*, vit., are figured. The species of the genus *Cervulus* are also remarked upon.

693

[Report on the additions to the Society's Menagerie in May, 1875.]

Proc. Zool. Soc. London, 1875, p. 469.

694

[Notice of a Memoir on the Rhinoceroses now or lately living in the Society's Menagerie.]

Proc. Zool. Soc. London, 1875, p. 470.

695

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1875.]

Proc. Zool. Soc. London, 1875, pp. 527-530, pls. Iviii, lix.

Casuarius beccarii and *Gazella granti* are figured.

696

Description of two new species of Birds from the State of Antioquia, U.S.C. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1875, pp. 541, 542.

Catharus phaeopleurus and *Automolus holostictus* are described.

697

[Report on the additions to the Society's Menagerie in October, 1875.]

Proc. Zool. Soc. London, 1875, p. 565.

698

[Exhibition of and remarks on the upper horn of a two-horned Rhinoceros from the valley of the Brahmapootra.]

Proc. Zool. Soc. London, 1875, p. 566.

699

[Remarks on the female plumage of *Pauxis galeata*.]

Proc. Zool. Soc. London, 1875, p. 566.

700

[Report on the additions to the Society's Menagerie in November, 1875.]

Proc. Zool. Soc. London, 1875, p. 633.

701

[Exhibition of and remarks on a skin of *Hypocolius ampelinus*, Bp.]

Proc. Zool. Soc. London, 1875, p. 633.

702

Synopsis of the species of the subfamily *Diglossinae*.

Ibis, 1875, pp. 204-221, pls. iv, v.

A synopsis of the 15 known species of the subfamily *Diglossinae*, with a table showing their geographical distribution. Bonaparte's name *Agriporhius* is emended to *Aucylochinius*, and *Diglossa pectoralis* and *D. albilateralis* (δ and φ) are figured. The genera treated of are *Diglossa* and *Diglossopis*.

703

On *Turdus javanicus* of Horsfield and its allied form, *Turdus schlegeli*.

Ibis, 1875, pp. 344-347, pl. viii.

Remarks on *Turdus javanicus* and *T. schlegeli*, with their synonyms. The former species is figured.

704

Remarks on the species of the Tanagerine genus *Chlorochrysa*.

Ibis, 1875, pp. 464-467, pl. x.

A review of the three species of the genus *Chlorochrysa*, viz. *C. calliparia*, *C. phoenicota* and *C. nitidissima*. The last-named species is figured.

705

On the Curassows now or lately living in the Society's Gardens.

Trans. Zool. Soc. London, IX, pp. 273-288; pls. xl-lxi (1875).

A synopsis of the species of Curassows, and lists of the specimens now or lately living in the Gardens of the Zoological Society of London. The generic name *Pauxi* is emended to *Pauxis*, and *Craug viridirostris* is described as a new species. The following species are figured: *Craug globiceps* (σ , ♀), *C. daubentonii* (σ , ♀), *C. alector* (σ , ♀), *C. sclateri* (σ , ♀), *C. globulosa* (σ , ♀), *C. carunculata* (σ , ♀), *C. alberti* (σ , ♀), *C. incommoda* (σ), *Nothocraug urumutum*, *Mitu tuberosa*, *M. tenuentosa*, *Pauxi galeata*, and *P. galeata* var. *rubra*.

(See also *Trans. Zool. Soc. London*, X, p. 543, 1879.)

706

Cassowaries.

Nature, XII, pp. 516, 517 (1875).

A review of the genus *Casuarius*. The nine known species are enumerated and remarked upon.

707

On the Distribution of the Species of Cassowaries.

Rep. Brit. Assoc. Adv. Sci., 1874, pt. 2, p. 138 (1875).

Abstract of a paper read before the Belfast meeting of the British Association for the Advancement of Science, on the systematic position of *Casuarius* and on the characters and distribution of the known species (seven in number) contained in the genus.

708

Fruit-eating Snakes.

Zoologist, 1875, p. 4574.

Note pointing out that the East Indian snake, *Acrochordus javanicus*, is commonly supposed to feed on fruit.

709

Descriptive list of the Cassowaries.

Zoologist, 1875, pp. 4685-4688.

Description of and remarks on the nine known species of the genus *Casuarius*.

710

[Report on the additions to the Society's Menagerie in December, 1875.]

Proc. Zool. Soc. London, 1876, p. 1.

711

On some additional species of Birds from St. Lucia, West India Islands.

Proc. Zool. Soc. London, 1876, pp. 13, 14, pl. ii.

A list of eight species not represented in the two previous collections* from St. Lucia, with their local names. *Thryothorus mevoleucus*, sp. n., and *Leucopeza semperi*, gen. et sp. n., are described. The latter is figured.

(See also *Proc. Zool. Soc. London*, 1871, p. 263; 1872, p. 647.)

712

On Peruvian Birds collected by Mr. Whitley. By P. L. Sclater and Osbert Salvin. Part IX.*

Proc. Zool. Soc. London, 1876, pp. 15-19, pl. iii.

A list of 65 species, with their localities, and notes on the more interesting species. *Thamnophilus meianochrous* and *Columba albipennis* are described as new. The former is figured.

* (For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677.)

713

[Extract from a Report of the visit of H. M. S. *Peterel* to the Galapagos Islands.]

Proc. Zool. Soc. London, 1876, pp. 178, 179.

714

[Exhibition of and remarks on an antler of a Rusa Deer.]

Proc. Zool. Soc. London, 1876, pp. 179, 180.

715

Descriptions of new Birds obtained by Mr. C. Buckley in Bolivia. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1876, pp. 253, 254.

The following four species are described: *Diglossa glauca*, *Buarreron melanops*, *Leptopogon tristis* and *Hypoxanthus atriceps*.

716

[Report on the additions to the Society's Menagerie in January, 1876.]

Proc. Zool. Soc. London, 1876, pp. 254, 255.

717

[Exhibition of and remarks on a new Parrot (*Conurus illigeri*) belonging to the Museum of Neuchâtel.]

Proc. Zool. Soc. London, 1876, pp. 255, 256.

Ara couloni (*Conurus illigeri*, Tschudi) is described as a new species. The head is figured in the text.

718

Notes on some of the Blue Crows of America. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1876, pp. 268-272.

Notes on, and the synonymy of, the seven species of the genus *Cyanocitta*, of which *C. germana* is described as new.

719

[Report on the additions to the Society's Menagerie in February, 1876.]

Proc. Zool. Soc. London, 1876, pp. 273, 274.

Lophotragus michianus, ♂, is figured in the text.

720

[Exhibition of and remarks on the skin of a female of Anderson's Pheasant.]

Proc. Zool. Soc. London, 1876, p. 274.

It is here pointed out that *Phasianus cracifurdi*, as described by Dr. Gray, is the female of *Euplocamus andersoni*, Elliot, and that the species should strictly be called *Euplocamus cracifurdi*.

721

[Exhibition of and remarks upon a series of skins of the Parrots of the Fiji Islands, obtained by Mr. E. L. Layard, F. Z. S.]

Proc. Zool. Soc. London, 1876, pp. 307, 308.

Skins of *Pyrrhulopsis atrigularis*, *P. tarinensis*, *P. splendens* and *P. personata* were exhibited to a meeting of the Zoological Society of London, and remarked upon.

722

[Report on the additions to the Society's Menagerie in March, 1876.]

Proc. Zool. Soc. London, 1876, pp. 332, 333, pl. xxv.

Report on the additions to the Zoological Society's Menagerie, with notes on the more interesting species. *Polyborus tharos*, var., is figured.

723

On new species of Bolivian Birds. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1876, pp. 352-358, pls. xxx-xxxiii.

The genus *Malacothraupis* and the following new species are described: *Catharus mentalis*, *Basileuterus euphrys*, *Malacothraupis dentata*, *Calliste punctulata*, *C. fulvicervix*, *C. argyrofenges*, *Chlorospingus callophrys*, *Cyanocorax nigriceps*, *Ochthoecia fuscorufa*, *Ochthoeca pulchella*, *Aneretes flavirostris*, *Lathria uryopygialis*, *Grallaria erythrotos*, *Thamnophilus subfuscatus* and *Asterina saturata*. *Chirocilla* is proposed as a new generic name for *Lathria uryopygialis*. Figures are given of the following species: *Calliste fulvicervix*, *C. argyrofenges*, *Malacothraupis dentata*, *Lathria uryopygialis*, and *Thamnophilus subfuscatus* (σ , φ). The head, wing and foot of *Malacothraupis dentata*, and the wing of *Lathria uryopygialis*, are figured in the text.

724

A Revision of the Neotropical Anatidae. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1876, pp. 358-412, pl. xxiv.

A revision of the neotropical Anatidae, including general remarks on the family, a synopsis of the species (62 in number), and a table of their geographical distribution, with notes thereon. *Querquedula andium* is figured. The male and female of hybrids between *Bernicla dispar* and *B. magellanica* are figured in the text. The following are the genera treated of: *Anser*, *Bernicla*, *Chenalopex*, *Cymus*, *Dendrocygna*, *Sarcidiornis*, *Cairina*, *Anas*, *Heteronetta*, *Querquedula*, *Dafla*, *Mareca*, *Spatula*, *Aix*, *Metopiana*, *Fuligula*, *Clangula*, *Eidemia*, *Tachyeres*, *Erismatura*, *Merganetta* and *Mergus*.

725

[Report on the additions to the Society's Menagerie in April, 1876, and remarks on the Cassowaries in the Society's collection.]

Proc. Zool. Soc. London, 1876, pp. 413, 414, pl. xxv.

Report on the additions to the Zoological Society's Menagerie, with special reference to a collection from Angola brought home by Lieut. V. R. Cameron. *Colius castanotous* is figured. A list of the Cassowaries living in the Society's Gardens is given.

726

[Extracts from several letters addressed to Mr. Sclater by Dr. G. Bennett, F. Z. S., referring to the proceedings of Mr. L. M. D'Albertis, C. M. Z. S.]

Proc. Zool. Soc. London, 1876, p. 414.

727

[Exhibition of a rare Pacific Parrot, *Coriphilus kuhli*, and remarks on its habitat.]

Proc. Zool. Soc. London, 1876, pp. 421, 422.

728

On the Birds collected by Dr. Comrie on the southeast coast of New Guinea during the survey of H. M. S. *Basilisk*.

Proc. Zool. Soc. London, 1876, pp. 459-461, pls. xliii, xliii.

A list of 11 species, with remarks upon them. *Manucodia comrii* is described as new and figured. *Megapodius macgillivraii* is also figured.

729

[Report on the additions to the Society's Menagerie in May, 1876, and list of Indian animals deposited by H. R. H. the Prince of Wales.]

Proc. Zool. Soc. London, 1876, pp. 462-464.

730

[Exhibition of Land Crabs from Ascension Island, presented by Dr. S. B. Drew.]

Proc. Zool. Soc. London, 1876, pp. 464, 465.

Exhibition, to a meeting of the Zoological Society of London, of specimens of *Geocarcinus lagostoma*, with an extract from a letter from Dr. Drew containing remarks upon them.

731

[Exhibition of and remarks on the skins of a male and female Pheasant (*Lophophasis bulweri*).]

Proc. Zool. Soc. London, 1876, p. 465, pl. xliv.

Exhibition, to a meeting of the Zoological Society of London, of the skins of the male and female of *Lophophasis bulweri*, with the characters of the female. Both male and female are figured.

732

[Exhibition of a drawing of a Fruit-Pigeon, apparently belonging to *Carpophaga paulina*, living in the Society's Gardens.]

Proc. Zool. Soc. London, 1876, p. 519.

733

[Exhibition of a collection of Birds received from Signor L. M. D'Albertis, and descriptions of two new Parrots.]

Proc. Zool. Soc. London, 1876, pp. 519, 520, pl. liv.

Trichoglossus subplacens and *Cyclopsitta suavissima* are described. The latter is figured.

734

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1876.]

Proc. Zool. Soc. London, 1876, pp. 693-696, pls. lxvi-lxviii.

Report on the additions to the Zoological Society's Menagerie, with remarks on the most noticeable species. *Corvus capellanus* (described as a new species), *Sarcidiornis melanotona* and *S. carunculata* are figured. *Cervulus micrurus* (described in *Proc. Zool. Soc. London*, 1875, p. 422) is pointed out to be referable to *C. reevesi*.

735

[Report on the additions to the Society's Menagerie in October, 1876.]

Proc. Zool. Soc. London, 1876, p. 751.

736

[Exhibition of and remarks upon a skin of a young Rhinoceros from the Sunderbunds.]

Proc. Zool. Soc. London, 1876, p. 751.

737

[Report on the additions to the Society's Menagerie in November, 1876.]

Proc. Zool. Soc. London, 1876, pp. 775, 776.

738

Ornithological Notes from Constantinople. By P. L. Sclater and E. C. Taylor.

Ibis, 1876, pp. 60-65.

Notes on the birds observed during a short visit to Constantinople in September and October, 1875.

739

On recent Ornithological Progress in New Guinea.

Ibis, 1876, pp. 243-259.

A résumé of the contributions to the ornithological literature of New Guinea.

(See also *Ibis*, 1876, p. 357.)

740

Further Ornithological News from New Guinea.

Ibis, 1876, pp. 357-364.

Additional notes on the contributions to the literature on the New Guinea avifauna.

(See also *Ibis*, 1876, p. 243.)

741

Description of a new Tanager of the genus *Calliste*, and remarks on other recently discovered species.

Ibis, 1876, pp. 407-410, pl. xii.

Calliste melanotis is described and figured and remarks made on some other species of the genus *Calliste*. *C. cyanotis* is figured also.

742

On the Rhinoceroses now or lately living in the Society's Menagerie.

Trans. Zool. Soc. London, IX, pp. 645-660, pls. xciv-xcix (1876).

The following species are remarked upon and figured: *Rhinoceros unicornis*, *R. sondaicus*, *R. sumatrensis*, *R. laticornis* and *R. bicornis*. The examples of Rhinoceroses living in the Zoological Society's Menagerie from 1834-1875 are enumerated. The text is illustrated.

743

On the present state of our knowledge of Geographical Zoology. Address delivered to the Biological Section of the British Association, at Bristol, August 25, 1875.

Rep. Brit. Assoc. Adv. Sci., 1875, Pt. II, pp. 85-133. [Also separately printed.]

The presidential address to the Biological Section of the British Association, at Bristol, 1875, being a review of the distribution of the terrestrial members of the vertebrate subkingdom of animals over the earth's surface, which is divided into seven divisions. Each division is remarked upon and the works relating thereto enumerated.

744

[Report on the additions to the Society's Menagerie in December, 1876.]

Proc. Zool. Soc. London, 1877, pp. 1, 2.

745

Descriptions of eight new species of South American Birds. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1877, pp. 18-22, pl. 4.

The following species are described: *Euphonia finschi*, *Pheucticus crissalis*, *Ochthoeca leucometopa*, *O. arenacea*, *Chlororopspes dignus*, *Celeus subflavus*, *Champtocetes buckleyi* and *Orax erythrogynaetha*. *Chlororopspes dignus* is figured.

746

[Exhibition of and remarks upon a collection of Mammals, Birds, and Insects formed by the Rev. George Brown, C. M. Z. S., in Duke of York Island, New Britain, and New Ireland.]

Proc. Zool. Soc. London, 1877, p. 28.

(See also *Proc. Zool. Soc. London*, 1877, p. 96; 1878, pp. 239, 670; 1879, p. 446; 1880, p. 65.)

747

[Report on the additions to the Society's Menagerie in January 1877.]

Proc. Zool. Soc. London, 1877, p. 42.

748

[Exhibition of and remarks upon the original and unique specimen of *Manucodia comrii*.]

Proc. Zool. Soc. London, 1877, p. 43.

749

Notice of an apparently new species of Spur-winged Goose of the genus *Plectropterus* terus.

Proc. Zool. Soc. London, 1877, pp. 47, 48, pl. vii.

Description and figure of *Plectropterus niger*, with remarks.

750

On the Birds collected by Mr. George Brown, C. M. Z. S., on Duke of York Island, and on the adjoining parts of New Ireland and New Britain.

Proc. Zool. Soc. London, 1877, pp. 96-114, pls. xiv-xvi.

Remarks on Mr. George Brown's collection of birds, with an annotated list of the 70 species contained in it. The following 10 species are described as new: *Monarcha verticalis*, *Artamus insignis*, *Dicrurus laemostictus*, *Dicaeum eximium*, *Philemon cockerelli*, *Tanygnathus nigriceps*, *Loriculus tener*, *Ninox odiosa*, *Macropygia brownii*, and *Phlogena johannae*. *Monarcha melanotis* is proposed as a new name for the New Guinea species of *Monarcha*, which is commonly assigned to *M. chrysomelas*. *Monarcha verticalis*, *Dicaeum eximium*, *Artamus insignis*, and *Phlogena johannae* are figured. A figure of the head of *Edirhynchus insolitus*, and an outline map of the Duke of York Island, New Britain and New Ireland, are given in the text.

(See also *Proc. Zool. Soc. London*, 1877, p. 28; 1878, pp. 289, 670; 1879, p. 446; 1880, p. 65.)

751

[Report on the additions to the Society's Menagerie in February, 1877.]

Proc. Zool. Soc. London, 1877, pp. 159, 160.

752

[Remarks upon a two-horned Rhinoceros killed in 1876 near Comillah, in Tipperah, and on a living specimen of *Rhinoceros sondaicus* from the Sunderbans.]

Proc. Zool. Soc. London, 1877, pp. 269, 270.

753

[Exhibition of a small living Amphisbaenian (*Blanus cinereus*).]

Proc. Zool. Soc. London, 1877, p. 270.

754

[Report on the additions to the Society's Menagerie in March, 1877.]

Proc. Zool. Soc. London, 1877, p. 303.

755

[Exhibition of and remarks on young Anacondas, which had been produced dead in the Society's Menagerie.]

Proc. Zool. Soc. London, 1877, p. 303.

756

[Remarks upon two large photographs of the young Gorilla now living in Berlin, and on an example of the Gorilla formerly living in England.]

Proc. Zool. Soc. London, 1877, pp. 303, 304, pl. xxxv.

Troglodytes gorilla is figured.

757

[Report on the additions to the Society's Menagerie in April, 1877.]

Proc. Zool. Soc. London, 1877, pp. 418, 419.

758

[Remarks on the Zoological Gardens of Rotterdam, Amsterdam, Antwerp, Brussels, and Ghent, lately visited by Mr. Sclater.]

Proc. Zool. Soc. London, 1877, p. 419.

759

Descriptions of six new species of South American Birds. By P. L. Scaler and Osbert Salvin.

Proc. Zool. Soc. London, 1877, pp. 521-523, pl. lii.

The following species are described: *Basileuterus castaneiceps*, *Euphonia insignis*, *Chlorospingus phaeocephalus*, *Todirostrum rufigene*, *Lathria cryptotephra*, and *Fuligula nationi*.* *Euphonia insignis* and *Chlorospingus phaeocephalus* are figured.

(See also *Proc. Zool. Soc. London*, 1878, p. 477.)

760

[Report on the additions to the Society's Menagerie in May, 1877.]

Proc. Zool. Soc. London, 1877, pp. 530-532, pl. lv.

Report on the additions to the Zoological Society's collection, with remarks on the more noticeable species. An apparently new species of Cheetah, to which the temporary name *Felis lanea** is applied, is figured. *Manis tricuspidis* is figured in the text.

(See also *Proc. Zool. Soc. London*, 1878, p. 655; 1884, p. 476.)

761

Reports on the collections of Birds made during the voyage of H. M. S. Challenger. No. I. General remarks on the collections.

Proc. Zool. Soc. London, 1877, pp. 534, 535.

General remarks on the collections of birds made during the voyage of the *Challenger*.

(See also *Proc. Zool. Soc. London*, 1877, p. 551; 1878, pp. 346, 431, 576, 650.)

762

Reports on the collections of Birds made during the voyage of H. M. S. Challenger. No. III. On the Birds of the Admiralty Islands.

Proc. Zool. Soc. London, 1877, pp. 551-557.

415—No. 49—4

An annotated list of 27 species, of which the following are described as new: *Rhipidura semirubra*, *Monarcha infelix*, *Philemon albitorques*, *Myzomela pammelaena*, *Carpophaga rhodinotoma*, *Ptilopus johannis*, and *Megapodus rubrifrons*.

(See also *Proc. Zool. Soc. London*, 1877, p. 534; 1878, pp. 346, 431, 576, 650.)

763

[Reports on the additions to the Society's Menagerie in June, July, August, and September, 1877.]

Proc. Zool. Soc. London, 1877, pp. 679-683, pls. lxx, lxi.

Report on the additions to the Zoological Society's collection, with notes on the most interesting species, of which *Hylobates leucogenys* and *Paradoxurus prehensilis* are figured. The head of *Cervus schomburgkii* is figured in the text.

764

[Report on the additions to the Society's Menagerie in October, 1877.]

Proc. Zool. Soc. London, 1877, p. 754.

765

[Report on the additions to the Society's Menagerie in November, 1877.]

Proc. Zool. Soc. London, 1877, pp. 805, 806, pl. lxxxi.

Canis jubatus is figured.

766

Note on the South American Song Sparrows.

Ibis, 1877, pp. 46-48, pl. i.

Notes on the species of the genus *Zonotrichia*, with their distribution. *Z. canicapilla* and *Z. strigiceps* are figured.

767

On the Nesting of the Spoonbill in Holland. By P. L. Scaler and W. A. Forbes.

Ibis, 1877, pp. 412-416.

An account of a visit to the nesting place of *Platalea leucorodia* in the Horster Meer, Holland.

768

Description of two new Ant Birds of the genus *Grallaria*, with a list of the known species of the genus.

Ibis, 1877, pp. 437-451, pls. viii, ix.

Grallaria haplonota and *G. flavotincta* are described, and a synopsis of the species (27 in number) of the genus *Grallaria* is given. *G. ruficeps* and *G. flavotincta* are figured.

769

On a recent addition to the species of the genus *Loriculus*.

Rowley's Ornithological Miscellany, II, pp. 375-377, pl. lxxii (1877).

Remarks on the differences between *Loriculus tener* and *L. aurantiifrons*. Both species are figured.

770

On the American Parrots of the genus *Pionus*.

Rowley's Ornithological Miscellany, III, pp. 5-9, pls. lxxx, lxxxi (1877).

An arrangement of the nine species of the genus *Pionus*, with remarks and a table showing their geographical distribution. *Pionus corallinus* and *P. tumultuosus* are figured.

771

Remarks on the new Monotreme from New Guinea.

Nature, XV, pp. 257, 258 (1877).

Remarks on the new mammal described by Messrs. W. Peters and G. Doria as *Tachyglossus bruijni*. The text is illustrated with the skulls of *T. bruijni* and one of the Australian species of *Tachyglossus*.

772

The Development of Batrachians without Metamorphosis.

Nature, XV, pp. 491, 492 (1877).

Notes on the development of batrachians without metamorphosis, which is shown, in a communication by Dr. Peters to the Royal Academy of Sciences, Berlin, to have taken place in *Hylodes martinicensis*. The egg, young, and adult of *Hylodes martinicensis* are figured in the text.

773

[Report on the additions to the Society's Menagerie in December, 1877.]

Proc. Zool. Soc. London, 1878, p. 1.

774

[Report on the additions to the Society's Menagerie in January, 1878.]

Proc. Zool. Soc. London, 1878, pp. 115, 116.

775

On the collection of Birds made by Professor Steere in South America. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1878, pp. 135-142, pls. xi-xiii.

Remarks on 22 rare or little-known species contained in a collection of 362 species made by Professor Steere during a journey across South America. The following new species are described: *Oryzoborus atricollis*, *Myiarchus semirufus*, *Furnarius pileatus*, *Capito steerii*, and *Crypturus transfasciatus*. *Myiarchus semirufus*, *Capito steerii* and *Crypturus transfasciatus* are figured.

776

[Exhibition of and remarks upon a skin of a Cassowary in the collection of the British Museum.]

Proc. Zool. Soc. London, 1878, pp. 212-214.

Remarks on *Casuarius salvadorii*, with a figure of its head in the text.

777

[Report on the additions to the Society's Menagerie in February, 1878.]

Proc. Zool. Soc. London, 1878, p. 289.

778

[Exhibition of and remarks on a second collection of Birds from Duke of York Island, New Britain, and New Ireland, received from the Rev. G. Brown, C. M. Z. S.]

Proc. Zool. Soc. London, 1878, pp. 289, 290.

Twenty-three species are enumerated and remarks made upon some of them.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, p. 670; 1879, p. 446; 1880, p. 65.)

779

[Exhibition of and remarks upon the typical specimen of *Ninox solomonis*, Sharpe.]

Proc. Zool. Soc. London, 1878, p. 290.

780

[Exhibition of a Coot, probably the typical specimen of *Fulica gallinuloides*.]

Proc. Zool. Soc. London, 1878, p. 291.

781

[Exhibition of and remarks upon the typical specimen of *Dicrurus marginatus* of Blyth.]

Proc. Zool. Soc. London, 1878, p. 339.

782

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. VIII. On the Birds of the Sandwich Islands.

Proc. Zool. Soc. London, 1878, pp. 346-351.

Thirteen species are enumerated and remarked upon. *Anas revilliana* is described as new.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 555; 1878, pp. 431, 576, 650.)

783

[Report on the additions to the Society's Menagerie in March, 1878.]

Proc. Zool. Soc. London, 1878, pp. 377-379.

Report on the additions to the Zoological Society's Gardens, with remarks on the more interesting species. A list of the Bears living in the Menagerie is given, and the breeding of the Anaconda (*Eunectes murinus*) in the Society's reptile house is recorded.

784

[Exhibition of and remarks upon a typical specimen of a new Fox (*Vulpes cana*, Blanford).]

Proc. Zool. Soc. London, 1878, p. 392.

The differences between *Vulpes cana* and *Canis famelicus* are pointed out. The dimensions of the former animal are given.

785

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. IX. On the Birds of Antarctic America. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1878, pp. 431-438.

A catalogue of 41 species, with notes upon them.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, p. 346, 576, 650.)

786

Descriptions of three new species of Birds from Ecuador. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1878, pp. 438-440, pls. xxvii, xxviii.

Buarremon leucopis, *Neomorphus radiolosus* and *Aramides catopterus* are described. The last two mentioned are figured.

787

[Report on the additions to the Society's Menagerie in April, 1878.]

Proc. Zool. Soc. London, 1878, p. 441.

788

Further remarks on *Fuligula nationi*.

Proc. Zool. Soc. London, 1878, pp. 477-479, pl. xxvi.

Fuligula nationi is characterized and figured. The trachea of this duck is also figured in the text and remarked upon.

(See also *Proc. Zool. Soc. London*, 1877, p. 522.)

789

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. X. On the Birds of the Atlantic Islands and Kerguelen's Land, and on the miscellaneous collections.

Proc. Zool. Soc. London, 1878, pp. 576-579.

A résumé of the contents of several of the collections of the *Challenger* expedition.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, pp. 346, 431, 650.)

790

[Report on the additions to the Society's Menagerie in May, 1878, and remarks on *Tapirus roulini*.]

Proc. Zool. Soc. London, 1878, pp. 631, 632, pl. xxix.

Report on the additions to the Zoological Society's Gardens, with notes on the more remarkable specimens. *Tapirus roulini* is figured.

791

[Exhibition of and remarks upon a young specimen of Temminck's *Manis* (*Manis temmincki*) from Zanzibar.]

Proc. Zool. Soc. London, 1878, pp. 632, 633.

792

[Remarks upon the living examples of *Ciconia maguari* and *Ciconia episcopus* now in the Society's Gardens.]

Proc. Zool. Soc. London, 1878, p. 633.

Notes on the mimicry of the rectrices by the elongated upper tail-coverts in *Ciconia maguari* and *C. episcopus*. It is also shown that the generic name *Euxenura* should give place to *Dissura*.

793

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. XI. On the Steganopodes and Impennes. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1878, pp. 650-655.

Notes on nine species of Steganopodes and six species of Impennes.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, pp. 346, 431, 576.)

794

[Note on a second specimen of *Felis lanei*.]

Proc. Zool. Soc. London, 1878, pp. 655, 656.

Extract from a letter from Mr. E. L. Layard intimating the existence of an example of *Felis lanei* in the South African Museum.

(See also *Proc. Zool. Soc. London*, 1877, p. 530; 1884, p. 476.)

795

[Notice of a supplementary memoir on the Curassows (*Cracidae*).]

Proc. Zool. Soc. London, 1878, p. 656.

796

On a third collection of Birds made by the Rev. G. Brown, C. M. Z. S., in the Duke of York Group of Islands and its vicinity.

Proc. Zool. Soc. London, 1878, pp. 670-673, pl. xlvi.

A tabular list of 30 species, with their localities and remarks upon the more interesting species.

Carpophaga melanochroa is described as new and figured.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, p. 289; 1879, p. 446; 1880, p. 65.)

797

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1878.]

Proc. Zool. Soc. London, 1878, pp. 788-791.

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798

[Notice of some hybrid Monkeys lately born in the Society's Menagerie.]

Proc. Zool. Soc. London, 1878, p. 791.

Notes on hybrids between *Macacus cynomolgus*, ♂, and *Cercocbus fuliginosus*, ♀, and *Macacus cynomolgus*, ♂, and *Cynocephalus mormon*, ♀, born in the Menagerie of the Zoological Society of London.

799

[Exhibition of and remarks upon a specimen of *Saxicola stapaizina* killed in Lancashire.]

Proc. Zool. Soc. London, 1878, p. 881.

(See also *Proc. Zool. Soc. London*, 1878, p. 977.)

800

[Report on the additions to the Society's Menagerie in November, 1878.]

Proc. Zool. Soc. London, 1878, pp. 975, 976, pl. Ixi.

Ara spixii is figured.

801

[Further remarks on the occurrence of *Saxicola stapaizina* in Lancashire.]

Proc. Zool. Soc. London, 1878, p. 977.

(See also *Proc. Zool. Soc. London*, 1878, p. 881.)

802

[Notice of an error in the last part of the Society's Proceedings.]

Proc. Zool. Soc. London, 1878, p. 977.

A correction of an error which had taken place in the "Proceedings" (1878, p. 637) with reference to a collection of butterflies from Billiton.

803

Revision of the species of the Cotingine genus *Pipreola*.

Ibis, 1878, pp. 164-173, pl. vi.

Swainson's name, *Pipreola*, for the green Cotingas is adopted, and synonyms of the genus given, together with a synopsis of the species, of which nine are enumerated. *Pipreola frontalis* is figured.

804

Preliminary remarks on the Neotropical Pipits.

Ibis, 1878, pp. 356-367, pl. x.

A review of the American species of the genus *Anthus*. Six species are enumerated, of which *A. nattereri* is described as new and figured. The text is illustrated.

805

Note on the Breeding of the Sacred Ibis in the Zoological Society's Gardens.

Ibis, 1878, pp. 449-451, pl. xii.

Observations on the breeding of *Ibis aethiopica* in the Gardens of the Zoological Society of London. The young bird and egg are figured.

806

Zoological Distribution and some of its difficulties.

Proc. Roy. Inst. Grt. Brit., VIII, pp. 511-513 (1878).

An abstract of a lecture delivered before the Royal Institution of Great Britain on zoological distribution. The characteristic species of each zoological area are treated of, and some of the species with abnormal distribution enumerated and remarked upon.

807

[Report on the additions to the Society's Menagerie in December, 1878.]

Proc. Zool. Soc. London, 1879, p. 2.

808

[Report on the additions to the Society's Menagerie in January, 1879.]

Proc. Zool. Soc. London, 1879, p. 108.

809

[Remarks upon and diagnosis of *Mitua salvini*, the new Curassow.]

Proc. Zool. Soc. London, 1879, pp. 108, 109.

Extract from a letter from Professor Reinhardt containing remarks on *Mitua salvini*. The species is diagnosed by Mr. Selater.

810

On the Breeding of the Argus Pheasant and other *Phasianidae* in the Society's Gardens.

Proc. Zool. Soc. London, 1879, pp. 114-118, pls. vii, viii.

Report on the breeding of several species of *Phasianidae* in the Zoological Society's Gardens. *Argus giganteus*, ♂ pull., and the eggs of the following species are figured: *Argus giganteus*, *Polyplectron chinguis*, *Cerornis temmincki*, *C. satyra*, and *Crossoptilon mantchuricum*.

811

[Exhibition and description of a new Humming-Bird, *Thaumasius taczanowskii*, from northern Peru.]

Proc. Zool. Soc. London, 1879, pp. 145, 146.

Thaumasius taczanowskii is described. The generic name *Thaumatus* is emended to *Thaumasius*.

812

[Exhibition of a living Amphisbaenian from Monte Video.]

Proc. Zool. Soc. London, 1879, p. 146.

A species apparently referable to *Amphisbaena darwini*.

813

[Report on the additions to the Society's Menagerie in February, 1879.]

Proc. Zool. Soc. London, 1879, p. 218.

814

[Exhibition of and remarks upon two rare Fruit Pigeons.]

Proc. Zool. Soc. London, 1879, p. 218.

Carpophaga van-wicki and *C. rhodinotoma* were exhibited to a meeting of the Zoological Society of London and remarked upon.

815

[Remarks upon the Japanese Deer (*Cervus sika*).]

Proc. Zool. Soc. London, 1879, p. 294.

On the Japanese deer (*Cervus sika*) breeding in captivity, with extracts from a letter from Lord Powescourt containing remarks upon them.

816

Remarks on some Parrots living in the Society's Gardens.

Proc. Zool. Soc. London, 1879, pp. 299-301, pl. xxviii.

Report on the collection of parrots in the Zoological Society's Menagerie, with remarks on the following species: *Brotogeris tuipara*, *B. chrysopatra*, *Palaeornis cyanocephalus*, *P. rosa*, *P. fasciatus*, and *Caique zanthomera*. The last-mentioned species is figured.

817

[Report on the additions to the Society's Menagerie in March, 1879.]

Proc. Zool. Soc. London, 1879, p. 308.

818

[Exhibition of the Eggs collected by the naturalists of the Challenger Expedition.]

Proc. Zool. Soc. London, 1879, pp. 309-311.

Exhibition to a meeting of the Zoological Society of London of a series of 250 eggs referable to about 50 species, which are enumerated, with their localities.

819

[Report on the additions to the Society's Menagerie in April, 1879.]

Proc. Zool. Soc. London, 1879, p. 384.

820

[Report on the dimensions and weights of the Indian Elephants.]

Proc. Zool. Soc. London, 1879, p. 385.

The dimensions and weights of the four Indian elephants living in the Zoological Society's Menagerie are given.

(See also *Proc. Zool. Soc. London*, 1881, p. 450; 1883, p. 465.)

821

[Remarks on the Zoological Gardens of Rotterdam, Amsterdam, Cologne, Frankfurt, and Antwerp.]

Proc. Zool. Soc. London, 1879, p. 438.

Remarks on the interesting animals and other objects observed during a visit to the above-mentioned gardens.

822

On a fourth collection of Birds made by the Rev. G. Brown, C. M. Z. S., on Duke of York Island and its vicinity.

Proc. Zool. Soc. London, 1879, pp. 446-451, pls. xxxvi, xxxvii.

A list of 41 species, with remarks on the more interesting ones. *Grauculus sublineatus*, *Myzomela cineracea*, *Donaciola* (emend. ex *Donaeola*, Gould) *spectabilis*, and *Munia forbesi* are described as new species and figured.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, pp. 289, 670; 1880, p. 65.)

823

[Remarks on two volumes of original drawings of the Birds of India, by Brig. Gen. A. C. McMaster.]

Proc. Zool. Soc. London, 1879, p. 460.

The two volumes contain about 270 figures of the birds of India, and are deposited in the Zoological Society's library.

824

[Exhibition of and remarks upon a collection of Birds from the Argentine Republic.]

Proc. Zool. Soc. London, 1879, pp. 460, 461.

Exhibition to a meeting of the Zoological Society of London of a collection consisting of nine species of birds from Argentina Doring's MS. name. *Phacellodomus sibilatrix*, is adopted as the name of a new species.

825

On the Birds collected by the late Mr. T. K. Salmon in the State of Antioquia, United States of Colombia. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1879, pp. 486-550, pls. xli-xlii.

An account of Mr Salmon's collections and the localities in which they were made, and a summary of the previous literature on the avifauna of Colombia. The collections (eight in number) consisted of about 3,500 specimens, referable to 468 species, which are enumerated and remarked upon. The following new species are described: *Cyphorhinus dichrous*, *Buarremon elaxporous*, *Automolus ignobilis*, *Grallaria rufo-cinerea*, and *Brachygalba salmoni*. *Cyphorhinus dichrous* and the eggs of several species are figured. A map showing Mr. Salmon's collecting stations is also given.

826

[Report on the additions to the Society's Menagerie in May, 1879.]

Proc. Zool. Soc. London, 1879, pp. 550 551, pl. xliv.

Nymphicus cornutus is figured

827

[Exhibition of and remarks upon a skin of *Ara glauca*.]

Proc. Zool. Soc. London, 1879, p. 551.

828

On the Birds collected in Bolivia by Mr. C. Buckley. By P. L. Sclater and Osbert Salvin.

Proc. Zool. Soc. London, 1879, pp. 588-645.

A complete list of Mr. Buckley's two collections, consisting of 700 skins, referable to 501 species, with an account of the previous authorities on the avifauna of Bolivia. *Synallaxis rufipennis* and *Leptoptila megalura* are described as new species.

829

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1879.]

Proc. Zool. Soc. London, 1879, pp. 663, 664.

830

[Report on the additions to the Society's Menagerie in October, 1879.]

Proc. Zool. Soc. London, 1879, p. 713.

831

[Report on the additions to the Society's Menagerie in November, 1879.]

Proc. Zool. Soc. London, 1879, pp. 763, 764.

832

[Exhibition of and remarks upon a small collection of Birds from the island of Montserrat, West Indies.]

Proc. Zool. Soc. London, 1879, pp. 764, 765.

A nominal list of 17 species, with their local names.

833

Note on the American Crows of the subgenus *Xanthura*.

Ibis, 1879, pp. 87-89.

Remarks on the synonymy and distribution of the species of *Xanthura*.

834

On recent additions to our knowledge of the Avifauna of the Sandwich Islands.

Ibis, 1879, pp. 89-92, pl. ii.

A summary of the contributions to the ornithological literature of the Sandwich Islands. *Loxoides bailleui* is figured, and a list is given of the 23 known species peculiar to these islands.

835

Note on the name of the Purple Water Hen of southwestern Europe.

Ibis, 1879, pp. 195, 196.

Remarks showing that the specific name "vetrum," used by authors for the Purple Water Hen, can not stand, and that this species should be called *Porphyrio caruleus*.

836

Remarks on the Nomenclature of the British Owls, and on the arrangement of the Order *Striges*.

Ibis, 1879, pp. 346-352.

An examination of the nomenclature of the British *Strigidae*, with remarks on the principal divisions of the order *Striges*.

837

The generic name *Euchates*.

Ibis, 1879, p. 388.

The name *Euchates*, ScL, having been previously used in entomology, it is here proposed to change it to *Calochates*.

838

Descriptions of some new Tanagers of the genus *Buarremon*. By P. L. Sclater and Osbert Salvin.

Ibis, 1879, pp. 425-427.

The following species are described: *Buarremon melanolaemus*, *B. spodionotus*, *B. comptus*, and *B. inornatus*. *B. latinuchus* and *B. melanoleucus* are figured.

839

Supplementary notes on the Curassows now or lately living in the Society's Gardens.

Trans. Zool. Soc. London, X, p. 543-546, pls. lxxxix-xcv (1879).

Supplementary notes to a former communication on the Curassows (cf. *Trans. Zool. Soc. London*, IX, p. 273, 1875). The following species are remarked upon and figured: *Oreax globicera*, *C. erythrogynaetha*, *C. globulosa*, *C. viridiirostris*, *C. incommoda*, *Nothocraz urumutum* and *Mitua salvini*.

840

The Exploration of Socotra.

Nature, XXI, p. 153 (1879).

An advertisement for a naturalist to visit Socotra.

841

Monkeys in the West Indies.

Nature, XXI, p. 153 (1879).

Letter on the existence of monkeys in the West Indies.

(See also *Proc. Zool. Soc. London*, 1866, p. 79; *Nature*, XLI, p. 368 (1890).)

842

[Report on the additions to the Society's Menagerie in December, 1879, and

remarks upon two rare species of *Chrysotis*.]

Proc. Zool. Soc. London, 1880, pp. 22, 23, pl. ii.

Chrysotis bodini and *C. erythrura* are remarked upon. The latter is figured.

843

[Exhibition of an Egg of the Mooruk (*Casuarinus bennetti*).]

Proc. Zool. Soc. London, 1880, p. 27.

844

Remarks on some species of the genus *Tyrannus*.

Proc. Zool. Soc. London, 1880, pp. 28-30, pl. iii.

A commentary of Mr. Ridgway's paper on the genus *Tyrannus* (*Proc. U. S. Nat. Mus.*, I, p. 166). *Tyrannus niveigularis* is figured. The text is illustrated.

845

On a fifth collection of Birds made by the Rev. G. Brown, C. M. Z. S., on the Duke of York Island and its vicinity.

Proc. Zool. Soc. London, 1880, pp. 65-67, pls. vi-viii.

A list of 13 species, of which the following are described as new: *Megalurus intercapularis*, *Pachydryas atthiops*, *Munia melanura*, and *Rallus insignis*. Also notes on a small collection in spirits.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, pp. 289, 670; 1879, p. 446.)

846

[Report on the additions to the Society's Menagerie in January, 1880, and exhibition of a drawing of an undescribed Parrot of the genus *Chrysotis* living in the Society's Gardens.]

Proc. Zool. Soc. London, 1880, pp. 67, 68, pl. ix.

*Chrysotis cælegena** is described and figured. *O. dufresniana* is also figured.

(*ef. *Proc. Zool. Soc. London*, 1879, p. 815.)

847

[Remarks upon the probable identity of *Colobus palliatus*, Peters, with *C. angolensis*, Scl.]

Proc. Zool. Soc. London, 1880, p. 68.

848

On new Birds collected by Mr. C. Buckley in eastern Ecuador. By P. L. Selater and Osbert Salvin.

Proc. Zool. Soc. London, 1880, pp. 155-161, pls. xvi, xvii.

The following species are described: *Hylophilus fuscicapillus*, *Nemosia chrysopis*, *Platyrhynchus senex*, *Serpophaga albogrisea*, *Syrister albocinerous*, *Myiochanes nigrescens*, *Heterocercus aurantivertex*, *Ptilochloris buckleyi*, *Automolus dorsalis*, *Dysithamnus subplumbeus*, *Herpsilochmus frater*, *Myrmotherula spodiota*, *Terenura humeralis*, *Hypocnemis stellata*, *H. lepidonota*, *Pithys melanosticta*, *Grallaria dignissima*, *Celeus spectabilis*, and *Porzana anops*. *Ptilochloris buckleyi*, ad. et pull., and *Grallaria dignissima* are figured.

849

[Report on the additions to the Society's Menagerie in February, 1880.]

Proc. Zool. Soc. London, 1880, p. 186.

850

[Report on the additions to the Society's Menagerie in March, 1880.]

Proc. Zool. Soc. London, 1880, p. 288.

851

[Report on the additions to the Society's Menagerie in April, 1880.]

Proc. Zool. Soc. London, 1880, p. 355.

Phascolaretus cinereus is figured in the text.

852

[Exhibition of and remarks upon an *Ibis* (*Geronticus comatus*).]

Proc. Zool. Soc. London, 1880, p. 356.

Exhibition to a meeting of the Zoological Society of London of a specimen of *Geronticus comatus* obtained by Mr. Danford on the Euphrates, and notes on the distribution of the species.

853

[Remarks on Animals observed in the Zoological Gardens of Berlin, Hamburg, Amsterdam, The Hague, and Antwerp.]

Proc. Zool. Soc. London, 1880, p. 420.

854

[Exhibition of a Spider of the genus *Tegenaria*, forwarded from Cape Town by J. H. Payne.]

Proc. Zool. Soc. London, 1880, p. 421.

855

[Report on the additions to the Society's Menagerie in May, 1880, and description of a new Lemur (*Lemur nigerrimus*).]

Proc. Zool. Soc. London, 1880, pp. 450-452.

Lemur nigerrimus, sp. nov., is described. The head and that of *L. macaco* are figured in the text.

856

[Exhibition of and remarks upon an apparently new species of Antelope.]

Proc. Zool. Soc. London, 1880, p. 452, pl. xliv.

Exhibition to a meeting of the Zoological Society of London of a skin of an antelope, which is described as *Tragelaphus gratus* and figured.

(See also *Proc. Zool. Soc. London*, 1883, p. 34.)

857

List of the certainly known species of *Apateidae*, with notes on such as have been introduced into the zoological gardens of Europe, and remarks on their distribution.

Proc. Zool. Soc. London, 1888, pp. 496-536.

One hundred and seventy-four species are enumerated and remarked upon. The generic name *Dendrocygna* is emended to *Dendrocygna*.

858

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1880.]

Proc. Zool. Soc. London, 1880, pp. 537-539.

859

[Exhibition of and remarks upon a skin of *Numida ellioti*.]

Proc. Zool. Soc. London, 1880, p. 539.

Numida ellioti, Bartlett, is shown to be referable to *N. pucherani*, Hartlaub.

860

[Report on the additions to the Society's Menagerie in November, 1880.]

Proc. Zool. Soc. London, 1880, p. 648.

861

[Exhibition of and remarks upon an example of *Pauxis galeata*.]

Proc. Zool. Soc. London, 1880, p. 648.

862

Notes upon some West-Indian Birds.

Ibis, 1880, pp. 71-74, pl. i.

Notes on seven species, of which *Margarops sanctae-luciae* is described as new. A new generic name, *Catharopeza*, is proposed for the reception of *Leucopeza bishopi*, Lwir. *Catharopeza bishopi* is figured. The text is illustrated with the wing, bill and foot of *Catharopeza*.

863

Note on the *Rallus sulcirostris* of Wallace and its allies.

Ibis, 1880, pp. 309-312, pl. vi.

Reichenbach's generic name *Hypotœnidia* is adopted for this Rail, and remarks made on the six other species comprising the genus. Salvadori's MS. name *Hypotoniida saturata* is published and the species characterized. *H. sulcirostris* is figured.

864

Remarks on the present state of the Systema Avium.

Ibis, 1880, pp. 340-350, 399-411.

A scheme for the classification of birds.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1880, p. 606, and *Nature*, XXII, p. 549, 1880.)

865

Waterfowl.

Nature, XXII, pp. 295-298 (1880).

An illustrated abstract of a lecture delivered before the Zoological Society of Loudon on the introduction into, and the acclimatization of waterfowl in, the Society's Gardens.

866

On the classification of Birds.

Rep. Brit. Assoc. Adv. Sci., 1880, pp. 606-609, and *Nature*, XXII, p. 549 (1880) (abstract).

A scheme for the systematic arrangement of the class Aves, with approximate numbers of species belonging to each order.

(See also *Ibis*, 1880, pp. 340, 399.)

867

Illustrations of new or rare Animals in the Zoological Society's Living Collection.

Nature, XXIII, pp. 35-38, 415-417, 487-490 (1880-81); XXIV, pp. 534-536 (1881); XXV, pp. 295-298, 391-393, 608-610 (1882); XXVI, pp. 131-134, 603-606 (1882).

Illustrated chapters on the most noticeable animals living in the Zoological Society's Menagerie.

868

[Exhibition of and remarks upon a skin of a Merganser (*Mergus australis*).]

Proc. Zool. Soc. London, 1881, p. 1.

869

[Report on the additions to the Society's Menagerie in December, 1880.]

Proc. Zool. Soc. London, 1881, p. 165.

870

On the Birds collected in Socotra by Prof. I. Bayley Balfour. By P. L. Sclater and Dr. G. Hartlaub.

Proc. Zool. Soc. London, 1881, pp. 165-175, pls. xv-xvii.

A report on a collection consisting of 126 skins, referable to 36 species, which are enumerated and remarked upon. The genera *Rhynchostruthus* and the following species are described as new: *Cisticola incana*, *Drymacæa hasitata*, *Lanius uncinatus*, *Cinnyris balfouri*, *Passer insularis*, *Rhynchostruthus socotranus*, and *Amydrus frater*. *Cisticola incana*, *Cinnyris balfouri*, *Passer insularis*, and *Rhynchostruthus socotranus* are figured. The text is illustrated with the head of *Lanius uncinatus*, and the head, wing and foot of *Rhynchostruthus socotranus*.

871

On some Birds collected by Mr. E. F. im Thurn in British Guiana.

Proc. Zool. Soc. London, 1881, pp. 212-214.

Notes on six species of birds contained in a series of skins collected in British Guiana. *Ageleurus imthurni* is described as new, and the head of it is figured in the text.

872

[Report on the additions to the Society's Menagerie in January, 1881.]

Proc. Zool. Soc. London, 1881, pp. 258, 259, pl. xxix.

Pithecia albina is figured and its synonyms are given.

873

[Exhibition of and remarks upon the Eggs of *Opisthomomus cristatus* and *Coturnix delegorgii*.]

Proc. Zool. Soc. London, 1881, p. 259.

874

[Exhibition of and remarks upon a large Spider of the genus *Mygale*.]

Proc. Zool. Soc. London, 1881, p. 325.

This species, obtained at Bahia, is referred doubtfully to *Mygale bistriata*, Koeh.

875

[Report on the additions to the Society's Menagerie in February, 1881.]

Proc. Zool. Soc. London, 1881, p. 409.

876

[Report on the additions to the Society's Menagerie in March, 1881.]

Proc. Zool. Soc. London, 1881, p. 450.

877

[Note on the weights and measurements of the Indian Elephants in the Society's Menagerie.]

Proc. Zool. Soc. London, 1881, pp. 450, 451.

The dimensions and weights of the four Indian Elephants living in the Society's Gardens, with figures to show the increase in size and weight of the animals since May, 1879.

(See *Proc. Zool. Soc. London*, 1879, p. 385; 1883, p. 465.)

878

[Exhibition of and remarks upon some bird skins brought home by the Challenger Expedition.]

Proc. Zool. Soc. London, 1881, p. 451.

Notes on four species of birds from the Island of Rotumeh.

879

[Exhibition and descriptions of two new Birds from New Britain.]

Proc. Zool. Soc. London, 1881, pp. 451-453, pl. xxxix.

Trichoglossus rubrigularis, sp. nov., and *Ortygo cincta rubiginosa*, gen. et. sp. nov., are described. The latter is figured.

880

On the Birds of the vicinity of Lima, Peru. By P. L. Sclater. With notes on their habits by Prof. W. Nation. Part V.*

Proc. Zool. Soc. London, 1881, pp. 484-488, pl. xvi.

Remarks on a collection consisting of 12 species, two of which—*Buarremon nationi* and *Leptasthenura pileata*—are described as new. The former species is figured.

*(For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. III, 1869, p. 146; pt. IV, 1871, p. 406.)

881

[Report on the additions to the Society's Menagerie in April, 1881.]

Proc. Zool. Soc. London, 1881, pp. 626, 627, pl. liv.

The adult and young of *Oryx beisa* are figured.

882

[Exhibition of and remarks upon a skin of a *Chrysotis* from St. Lucia, West Indies.]

Proc. Zool. Soc. London, 1881, pp. 627, 628.

Remarks on *Chrysotis versicolor*, with notes on the distribution of the species of *Chrysotis* in the Lesser Antilles.

883

[Remarks upon the Insectarium lately opened in the Society's Gardens.]

Proc. Zool. Soc. London, 1881, pp. 651-656.

Observations on the building and arrangement of the insectarium, together with a report by Mr. W. Watkins on the species exhibited therein during May, 1881.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1881, p. 668.)

884

[Report on the additions to the Society's Menagerie in May, 1881.]

Proc. Zool. Soc. London, 1881, p. 734.

885

On the generic divisions of the *Bucconidae*, together with the description of a new species of the genus *Nonnula*.

Proc. Zool. Soc. London, 1881, pp. 775-778.

A summary of the generic divisions of the *Bucconidae*. Seven genera are enumerated, two of which, *Micromonacha* and *Hapaloptila*, are described as new and illustrated in the text. A new species, *Nonnula cineracea*, is also described. The genera recognized are: *Bucco*, *Malacoptila*, *Micromonacha*, *Nonnula*, *Hapaloptila*, *Monacha* and *Chelidoptera*.

886

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1881.]

Proc. Zool. Soc. London, 1881, pp. 818, 819.

887

[Exhibition of a specimen of the Glossy Ibis (*Plegadis falcinellus*) shot at Dogmersfield Park, Hampshire.]

Proc. Zool. Soc. London, 1881, p. 827.

888

[Report on the additions to the Society's Menagerie in November, 1881.]

Proc. Zool. Soc. London, 1881, pp. 967, 968.

889

[Exhibition of two skins of a Rail from Macquarie Island.]

Proc. Zool. Soc. London, 1881, p. 968.

These skins apparently belonged to the species described by Captain Hutton as *Rallus macquariensis*.

890

On an apparently new Parrot of the genus *Conurus*.

Ibid., 1881, pp. 130, 131, pl. iv.

Conurus egregius is described and figured.

891

Descriptions of some new species of South American Birds of the families *Tyrannidae* and *Formicariidae*. By P. L. Sclater and Osbert Salvin,

Ibid., 1881, pp. 267-271, pl. ix.

The genus *Tyrannetes* and the following species are described as new: *Todirostrum signatum*, *Euscarthmus pelzelni*, *Tyrannetes brachyurus*, *Myiarchus apicalis*, *Myrmotherula gutturalis*, and *Terenura spolioptila*. The last-mentioned species and *Terenura humeralis* (σ , φ) are figured.

892

On the genus *Hylophilus*.

Ibid., 1881, pp. 293-312, pls. x, xi.

A review of the genus *Hylophilus*, embracing the history of the genus, synopsis of the species (19 in number), list of species unknown to the author, list of species wrongly referred to the genus, and remarks on the geographical distribution. *Hylophilus luteifrons* is described as new, and the following species are figured: *H. muscicapinus*, *H. fuscicapillus*, *H. brunneiceps*, and *H. ferrugineifrons*.

893

Remarks on the recently described Parrots of the genus *Chrysotis*.

Ibid., 1881, pp. 411-414.

Remarks on *Chrysotis lactifrons*, *C. campalliata*, *C. apophenica*, *C. panamensis*, *C. nichollsi*, and *C. caeligena*.

894

On two apparently new Finches of the genus *Erythrura*, with remarks on other known species of the group.

Ibid., 1881, pp. 543-546, pl. xv.

Erythrura regia and *E. serena** are described and figured, and remarks made on the six other known species of the genus *Erythrura*.

*(These two species are described under the generic name *Erythrosipa*, which, as will be seen by the context, is a printer's error.)

895

On two new species of Birds discovered by Mr. E. W. White in the Argentine Republic.

Ibid., 1881, pp. 599, 600, pl. xvii.

Poospiza erythrophrys and *Synallaxis whitii* are characterized and figured.

896

Characters of a new Puff-bird of the genus *Nonnula*.

Ibid., 1881, pp. 600, 601.

Nonnula brunnea is described.

897

On the Insect House in the Gardens of the Zoological Society of London.

Rep. Brit. Assoc. Adv. Sci., 1881, pp. 668, 669.

Notice of the addition to the Zoological Society's Gardens of an insectarium, and report on the insects exhibited therein during the year 1881.

(See also *Proc. Zool. Soc. London*, 1881, p. 651.)

898

[Report on the additions to the Society's Menagerie in December, 1881.]

Proc. Zool. Soc. London, 1882, p. 97.

899

[Exhibition of (on behalf of Mr. Peter Inchbald, F. Z. S.) and remarks upon two curious Ducks shot near Darlington.]

Proc. Zool. Soc. London, 1882, p. 134.

900

[Report on the additions to the Society's Menagerie in January, 1882.]

Proc. Zool. Soc. London, 1882, pp. 233, 234, pl. x.

The female and young of *Bos frontalis* are figured.

901

[Exhibition of living examples of *Helix hamastoma*.]

Proc. Zool. Soc. London, 1882, p. 286.

These specimens had been sent from Ceylon.

902

[Report on the additions to the Society's Menagerie in February, 1882.]

Proc. Zool. Soc. London, 1882, p. 311.

903

[Remarks on the use of the term "Lipotype."]

Proc. Zool. Soc. London, 1882, pp. 311, 312.

Note on the coining of the word "lipotype" for conveniently designating a type of animal life, the absence of which is characteristic of a particular district or region.

904

[Exhibition of and remarks upon an adult male of *Cyanomyias caelestis*.]

Proc. Zool. Soc. London, 1882, p. 342.

The head of *Cyanomyias caelestis*, ♂, is figured in the text.

905

[Exhibition of and remarks upon the skins of two specimens of the Subcylindrical Hornbill (*Buceros subcylindricus*).]

Proc. Zool. Soc. London, 1882, p. 343.

906

[Report on the additions to the Society's Menagerie in March, 1882.]

Proc. Zool. Soc. London, 1882, p. 358.

907

[Exhibition of and remarks upon a drawing of a Tapir living in the Society's Gardens.]

Proc. Zool. Soc. London, 1882, p. 391, pl. xxiii.

Exhibition to a meeting of the Zoological Society of London of a drawing of a Tapir, probably referable to *Tapirus dowii*. *T. dowii* is figured.

908

[Report on the additions to the Society's Menagerie in April, 1882.]

Proc. Zool. Soc. London, 1882, p. 421.

909

Note on an Australian Duck living in the Society's Gardens.

Proc. Zool. Soc. London, 1882, pp. 452-454, pl. xxxiii.

Notes on, and synonyms and figure of, *Anas gibberifrons*.

910

[Remarks upon the mode of feeding of the young Cormorants by the parent birds in the Society's Gardens.]

Proc. Zool. Soc. London, 1882, pp. 458, 459.

An illustration of Cormorants feeding their young is given in the text.

911

[Exhibition of some Lepidoptera bred in the insect house.]

Proc. Zool. Soc. London, 1882, p. 459.

912

[Report on the additions to the Society's Menagerie in May, 1882.]

Proc. Zool. Soc. London, 1882, pp. 546, 547, pl. xxxvii.

Porecula salvani is figured.

(For figure of young see *Proc. Zool. Soc. London*, 1883, pl. xlifi, p. 388.)

913

Exhibition of some Lepidoptera, etc., reared at the insect house in the Society's Gardens.

Proc. Zool. Soc. London, 1882, p. 548.

A list of the insects reared in the Zoological Society's insect house is given.

914

Note on Rüppell's Parrot.

Proc. Zool. Soc. London, 1882, pp. 577, 578, pl. xlvi.

The two sexes of *Paocephalus rüppelli* are figured and remarked upon.

915

On two apparently new species of the genus *Synallaxis*.

Proc. Zool. Soc. London, 1882, pp. 578, 579, pl. xlvi.

Synallaxis fuscous-rufa and *S. griseo-murina* are described and figured. A list of the species of *Synallaxis* described since 1874 is appended.

916

Notes on Birds collected in the Argentine Republic. By E. W. White. With notes by P. L. Sclater.

Proc. Zool. Soc. London, 1882, pp. 591-629.

Two hundred and one species, accompanied by Mr. White's field notes and remarks by Mr. Sclater, are enumerated.

(See also *Proc. Zool. Soc. London*, 1883 p. 37.)

917

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1882.]

Proc. Zool. Soc. London, 1882, pp. 630, 631, pls. xlvi, xlvi.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable species. A provisional name, *Canis microtis*, is given to a supposed new species of Dog, which is figured, as is also *Cyanorhamphus saisseti*.

918

[Report on the Insects bred in the insect house in the Society's Gardens.]

Proc. Zool. Soc. London, 1882, pp. 632, 633.

919

[Report on the additions to the Society's Menagerie in November, 1882.]

Proc. Zool. Soc. London, 1882, pp. 710, 720.

920

[Exhibition of and remarks upon some photographs of a new Zebra (*Equus grevyi*).]

Proc. Zool. Soc. London, 1882, p. 721.

Equus grevyi is figured in the text.

921

Second note on the species of the Tyrannine genus *Hirundinea*.

Ibis, 1882, pp. 162-164.

Supplementary remarks to a previous communication (cf. *Ibis*, 1869, p. 195) on the species of the genus *Hirundinea*. Amended diagnoses of the three species are given.

922

[Report on the additions to the Society's Menagerie in December, 1882.]

Proc. Zool. Soc. London, 1883, p. 1.

923

[Report on the additions to the Society's Menagerie in January, 1883.]

Proc. Zool. Soc. London, 1883, p. 32.

924

Further notes on *Tragelaphus gratus*.

Proc. Zool. Soc. London, 1883, pp. 34-37, pl. viii.

Additional remarks on and figures of the male and female of *Tragelaphus gratus*. The head is also figured in the text.

(See also *Proc. Zool. Soc. London*, 1880, p. 452.)

925

Supplementary notes on the Birds of the Argentine Republic. By E. W. White. With remarks by P. L. Sclater.

Proc. Zool. Soc. London, 1883, pp. 37-43, pl. ix.

Field notes by Mr. White and remarks by Mr. Sclater on 34 species not represented in Mr. White's former collection. *Poospiza whitii* is described as new and figured.

(See also *Proc. Zool. Soc. London*, 1882, p. 591.)

926

On Birds collected in the Timor Lant or Tenimber group of islands, by Mr. Henry O. Forbes.

Proc. Zool. Soc. London, 1883, pp. 48-58, pls. xi-xiv.

A list of 54 species and their localities, with descriptions of those that are new and notes on several others imperfectly known. Fifteen new species are described, viz., *Ninox forbesi*, *Strix nororensis*, *Tanygnathus subaffinis*, *Monarcha castus*, *M. mundus*, *Rhipidura hainanayas*, *Myiagra fulviventer*, *Microeca hemixantha*, *Grauculus unicolor*, *Lalage mesta*, *Pachycephala arctitorquis*, *Dicaeum fulgidum*, *Myzomela annabelle*, *Calornis crassa*, and *Megapodius tenimberensis*. The following species are figured: *Ninox forbesi*, *Monarcha castus*, *M. mundus*, *Pachycephala arctitorquis* (♂, ♀), and *Calornis crassa* (♂, ♀). Remarks on the

general character of the avifauna of the Tenimber islands are added. The text is illustrated with the upper surface of the bills of *Monarcha mundus* and *M. castus*.

(See also *Proc. Zool. Soc. London*, 1883, p. 194.)

927

[Report on the additions to the Society's Menagerie in February, 1883.]

Proc. Zool. Soc. London, 1883, pp. 73, 74.

928

[Remarks upon a specimen of *Macropus erubescens* in the Gardens of the Zoological and Acclimatization Society, Melbourne, Australia.]

Proc. Zool. Soc. London, 1883, p. 131.

929

[Remarks on a new list of British Birds.]

Proc. Zool. Soc. London, 1883, pp. 131, 132.

A note on the B. O. U. list of British birds, with a table showing the results of the examination and cataloguing of the British species.

930

[Exhibition of a skin of a Crow sent to Mr. Sclater for examination by Mr. Albert A. C. Le Soniéf, C. M. Z. S.]

Proc. Zool. Soc. London, 1883, p. 144.

This skin apparently belonged to a variety of *Corvus australis*.

931

[Report on the additions to the Society's Menagerie in March, 1883.]

Proc. Zool. Soc. London, 1883, p. 178.

932

Additional notes on Birds collected in Timor Lant or Tenimber group of islands by Mr. Henry O. Forbes.

Proc. Zool. Soc. London, 1883, pp. 194-200, pls. xxvi-xxviii.

A list of 40 species and their localities, with descriptions of those that are now and remarks on those of special interest. The following new species are described: *Rhipidura fusco-rufa*, *R. opistherytha*, *Pachycephala fusco-flava*, *Zosterops grisiventeris*, *Gerygone dorsalis*, and *Mimeta decipiens*. Figures are given of *Eclectus riedeli* (♂, ♀), *Rhipidura fusco-rufa*, and *Pachycephala fusco-flava* (♂, ♀). A list of the 60 species known to inhabit the Tenimber group is appended.

(See also *Proc. Zool. Soc. London*, 1883, p. 48.)

933

[Exhibition of a skin of a rare Paradise Bird (*Rhipidornis gulielmi-tertii*].

Proc. Zool. Soc. London, 1883, p. 252.

934

[Remarks on Radde's "Internationale Farbenskala."]

Proc. Zool. Soc. London, 1883, p. 252.

Remarks on and explanation of the use of Radde's work on the nomenclature of colours, a copy of which had been added to the Zoological Society's library.

935

[Report on the additions to the Society's Menagerie in April, 1883.]

Proc. Zool. Soc. London, 1883, p. 346.

936

[List of the species of Lepidopterous Insects bred in the Society's insect house, and exhibition of living specimens of the West Indian Firefly.]

Proc. Zool. Soc. London, 1883, pp. 346, 347.

937

[Exhibition of and remarks upon a selection of Birds from New Britain, New Ireland, and the Solomon Islands sent to Mr. Sclater for examination by the Rev. George Brown, C. M. Z. S.]

Proc. Zool. Soc. London, 1883, pp. 347, 348.

Examples of twelve species of birds were exhibited, to a meeting of the Zoological Society of London and remarked upon.

938

[Exhibition of and remarks upon two birds obtained near Lima, Peru, and transmitted by Prof. William Nation, C. M. Z. S.]

Proc. Zool. Soc. London, 1883, pp. 348, 349.

Exhibition of, to a meeting of the Zoological Society of London, and remarks on *Buteo abbreviatus* and *Polyonymus caroli*. *Buarremnon nationi*, Scl., is pointed out to be identical with *Pipilo mystacalis*, Tacz., but the specific name *mystacalis* had been previously used. *Nationi* is retained.

939

[Remarks upon a Condor from Peru living in the Society's Gardens.]

Proc. Zool. Soc. London, 1883, p. 349, pl. xxxv.

Remarks on and figure of *Sarcorhamphus aquatorialis*.

940

[Report on the additions to the Society's Menagerie in May, 1883.]

Proc. Zool. Soc. London, 1883, p. 388, pl. xlivi.

Porcula salvania, pull., is figured.

(For figure of adult see *Proc. Zool. Soc. London*, 1882, p. 546, pl. xxxvii.)

941

[Report on the additions to the Society's Menagerie during the months of June, July, August, September, and October, 1883.]

Proc. Zool. Soc. London, 1883, pp. 463, 464, pls. xlvi, xlvii.

Report on the additions to the Zoological Society's collection, with notes on those of special interest and figures of *Pelecanus trachyrhynchus* and *Rabirussa alfurus*, young.

942

[Remarks upon the opening of the Society's new reptile house.]

Proc. Zool. Soc. London, 1883, p. 464.

The opening of the Zoological Society's new reptile house took place on August 4, 1883. The total number of specimens exhibited therein on October 1 was 211.

943

[Note upon the increase in size and weight of the young male African Elephant purchased July, 1882.]

Proc. Zool. Soc. London, 1883, p. 465.

The weights and dimensions of a young *Elephas africanus*, taken in July, 1882, and again on October 8, 1883, are given.

(See also *Proc. Zool. Soc. London*, 1879, p. 385; 1881, p. 450.)

944

[Exhibition, on behalf of Dr. G. Bennett, F. Z. S., and remarks upon some skins of a species of *Drepanornis* from southern New Guinea.]

Proc. Zool. Soc. London, 1883, p. 578.

Mr. Sclater here refers these skins to a new subspecies of *Drepanornis albertisi*, and calls it *D. albertisi cervinicauda*.

945

[Report on the additions to the Society's Menagerie in November, 1883.]

Proc. Zool. Soc. London, 1883, p. 598.

946

Descriptions of five apparently new species of South American Passeres.

Proc. Zool. Soc. London, 1883, pp. 653, 654, pl. lxi.

The following species are described: *Basileuterus fraseri*, *Calisticia cyanopygia*, *Cnipsodectes minor*, *Automolus rubidus*, and *Anabazenops oleagineus*. The first-mentioned species is figured.

947

On the genera *Microbates* and *Rhamphocænus* of the family Formicariidae.

Ibis, 1883, pp. 92-96, pl. iii.

A synopsis of the species of the genera *Microbates* and *Rhamphocænus*. *Microbates collaris* is figured and *Rhamphocænus albiventris* described as a new species.

948

Review of the species of the family Icteriidae. Part I*, Cassicinæ.

Ibis, 1883, pp. 145-163, pls. vi, vii.

six genera, of which *Eucorystes* is described as new, and 27 species are enumerated. Two of the species, *Ostinos salmoni* and *O. oleagineus*, are described and figured. The text is illustrated. The genera treated in Part I are: *Clypeicterus*, *Ocyalus*, *Eucorystes*, *Ostinos*, *Cassiculus* and *Casiculus*.

*(For Part II, Ictericinae, see *Ibis*, 1883, p. 352; Pt. III, Agelaiinae, *Ibis*, 1884, p. 1; Pt. IV, Quiscalinae, *Ibis*, 1884, p. 149.)

949

Review of the species of the family Icteriidae. Part II*, Ictericinae.

Ibis, 1883, pp. 352-374, pl. xi.

Thirty-seven species of the subfamily Ictericinae are enumerated, all referred to the single genus *Icterus*. *Icterus grace-annae* is figured.

*(For Part I, Cassicinæ, see *Ibis*, 1883, p. 145; Pt. III, Agelaiinae, *Ibis*, 1884, p. 1. Pt. IV, Quiscalinae, *Ibis*, 1884, p. 149.)

950

The High Springs of 1883.

Nature, XXVII, p. 529 (1883)

Letter on the extraordinary rising of the springs in 1883, in several localities in North Hampshire, after the excessive rainfall of the winter of 1882.

951

[Report on the additions to the Society's Menagerie in December, 1883.]

Proc. Zool. Soc. London, 1884, p. 1.

952

[Exhibition of a Night Heron (*Nycticorax griseus*) shot in Plumstead Marshes.]

Proc. Zool. Soc. London, 1884, p. 2.

953

On the Lesser Koodoo, *Strepsiceros imberbis*, of Blyth.

Proc. Zool. Soc. London, 1884, pp. 45-48, pl. iv.

Remarks on, synonyms, and figure of *Strepsiceros imberbis*, together with the comparative dimensions of its horns and those of *S. kudu*. The horns of both species are figured in the text.

954

[Report on the additions to the Society's Menagerie in January, 1884.]

Proc. Zool. Soc. London, 1884, p. 55.

955

[Remarks upon a copy of the lately issued "Guide to the Calcutta Zoological Gardens" and on *Rhinoceros lasiotis*.]

Proc. Zool. Soc. London, 1884, pp. 55, 56.

An extract from Dr. John Anderson's "Guide to the Calcutta Zoological Gardens" respecting the capture of an example of *Rhinoceros lasiotis* living in those gardens.

956

[Report on the additions to the Society's Menagerie in February, 1884.]

Proc. Zool. Soc. London, 1884, p. 176, pl. xiv.

Cercopithecus martini is figured.

957

[Exhibition of and remarks upon specimens of the Eggs of two species of Testudinata laid in the Society's Gardens.]

Proc. Zool. Soc. London, 1884, p. 206.

These eggs were laid by the species *Testudo elephantopus* and *Chelys matamata*.

958

[Report on the additions to the Society's Menagerie in April, 1884.]

Proc. Zool. Soc. London, 1884, p. 251.

959

[Report on the additions to the Society's Menagerie in May, 1884.]

Proc. Zool. Soc. London, 1884, p. 389, pl. xxxiii.

Sphingurus spinosus is figured.

960

[Exhibition of and remarks upon the Deednons Knob of the Culmen of the Beak of the Rough-billed Pelican (*Pelecanus trachyrhynchus*).]

Proc. Zool. Soc. London, 1884, p. 410.

961

[Remarks upon a very singular habit of the Greater Vasa Parrot (*Coracopsis vasa*).]

Proc. Zool. Soc. London, 1884, p. 410.

Remarks on the habit of a specimen of *Coracopsis vasa* producing from its cloaca a mass of dark flesh-coloured substance, and drawing it in again after exposing it for several minutes. This substance was supposed to be the membranous lining of the cloaca blown out during the period of sexual excitement.

(See also *Proc. Zool. Soc. London*, 1884, p. 562; 1893, p. 435.)

962

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1884.]

Proc. Zool. Soc. London, 1884, pp. 475, 476, pl. xlvi, figs. 2, 3.

Colius erythromelas is figured.

963

[Exhibition of and remarks upon a skin of a Woolly Cheetah (*Felis laeua*) from South Africa.]

Proc. Zool. Soc. London, 1884, p. 476.

(See also *Proc. Zool. Soc. London*, 1877, p. 530, pl. lv; 1878, p. 655.)

964

[Report on the additions to the Society's Menagerie in October, 1884.]

Proc. Zool. Soc. London, 1884, p. 530, pl. xlvi, fig. 1.

Colius nigriceps is figured.

965

On some Mammals from Somaliland.

Proc. Zool. Soc. London, 1884, pp. 538-542, pls. xlxi, l.

Notes on five species of mammals. *Equus asinus somalicus* is described as a new subspecies and figured. *Gazella walleri* and *Equus asinus africanus* are also figured.

(See also *Proc. Zool. Soc. London*, 1892, p. 195.)

966

[Report on the additions to the Society's Menagerie in November, 1884.]

Proc. Zool. Soc. London, 1884, pp. 561, 562.

967

[Remarks upon the death of a Greater Vasa Parrot (*Coracopsis rasa*) which had passed fifty-four years in the Society's Menagerie.]

Proc. Zool. Soc. London, 1884, p. 562.

(See also *Proc. Zool. Soc. London*, 1884, p. 410; 1893, p. 435.)

968

A review of the species of the family Icteridae. Part III*, *Agelaiinae*.

Ibis, 1884, pp. 1-27, pl. i.

Of the subfamily *Agelaiinae* 38 species are enumerated and referred to 13 genera. Subspecific names are applied to 4 local varieties of *Sturnella ludoviciana*, viz. *Sturnella ludoviciana neglecta*, *S. ludov. hippocrepis*, *S. ludov. mexicana*, and *S. ludov. meridianalis*. *Agelaius cyanopus* is figured. The genera included in Part II are *Dolichonyx*, *Motothraus*, *Cyrtoloxus*, *Agelaius*, *Xanthocephalus*, *Xanthosomus*, *Amblychamus*, *Gymnomyzax*, *Pseudoleistes*, *Curaeus*, *Leistes*, *Trupialis* and *Sturnella*.

(For Part I, *Cassicinæ*, see *Ibis*, 1883, p. 145; Pt. II, *Icterinae*, *Ibis*, 1883, p. 352; Pt. IV, *Quiscalinæ*, *Ibis*, 1884, p. 149.)

969

A review of the species of the family Icteridae. Part IV*, *Quiscalinæ*.

Ibis, 1884, pp. 149-167, pl. v.

Eight genera, embracing 25 species, are referred to the subfamily *Quiscalinæ*. *Quiscalus graysoni* is described as new, and *Q. tenuirostris* figured.

The genera treated of are: *Lampropsar*, *Scelophaeus*, *Dives*, *Quiscalus*, *Macragelæus*, *Hypopyrrhus*, *Aphobus* and *Cassidix*.

*(For Part I. *Cassicinæ* see *Ibis*, 1883, p. 145; Pt. II., *Ictericæ*, *Ibis*, 1883, p. 352; Pt. III., *Agelæinæ*, *Ibis*, 1884, p. 1.)

970

Remarks on two rare American Oseines.

Ibis, 1884, pp. 240, 241, pl. vii.

Remarks on *Idiopsar brachyurus* and *Acanthidops bairdi*. The former species is figured.

971

[Report on the additions to the Society's Menagerie in December, 1884, and description of a new species of *Cervulus*.]

Proc. Zool. Soc. London, 1885, pp. 1, 2, pl. i.

Cervulus crinifrons is described and figured. The head is also figured in the text.

972

[Remarks on the breeding of the Chinese Blue Magpie (*Cyanopolius cyanus*) in the Society's Gardens in 1884.]

Proc. Zool. Soc. London, 1885, pp. 2, 3.

973

[Exhibition of a rare South American Lizard (*Heterodactylus imbricatus*) presented to the Society by Mr. G. Lennon Hunt.]

Proc. Zool. Soc. London, 1885, p. 63.

974

[Exhibition of a Beetle of the family *Buprestidae*, transmitted to the Society by Mr. B. F. Finch.]

Proc. Zool. Soc. London, 1885, pp. 63, 64.

Julodis finchi is remarked upon and figured in the text.

975

[Exhibition of Lepidopterous Insects bred in the insect house during the past season, and report on the insect house.]

Proc. Zool. Soc. London, 1885, pp. 65, 66.

A list of the insects exhibited in the Zoological Society's insectarium, and remarks upon some of them.

976

[Report on the additions to the Society's Menagerie in January, 1885.]

Proc. Zool. Soc. London, 1885, p. 168.

977

[Report on the additions to the Society's Menagerie in February, 1885.]

Proc. Zool. Soc. London, 1885, pp. 245, 246.

A list of the species of Pelicans living in the Zoological Society's Gardens is given.

978

[Exhibition of and remarks upon a curious Duck shot in Yorkshire.]

Proc. Zool. Soc. London, 1885, p. 246.

This bird was apparently a variety of *Fuligula marila*.

979

[Report on the additions to the Society's Menagerie in March, 1885.]

Proc. Zool. Soc. London, 1885, p. 322.

980

[Exhibition of and remarks upon a pair of Pheasants from northern Afghanistan, belonging to H. R. H. the Prince of Wales.]

Proc. Zool. Soc. London, 1885, pp. 322-324, pl. xxii.

Phasianus principalis is characterized, figured, and remarked upon.

981

[Exhibition of and remarks upon some Eggs of Darwin's Rhea.]

Proc. Zool. Soc. London, 1885, pp. 324-327.

Exhibition to a meeting of the Zoological Society of London of some eggs of *Rhea darwinii*, and an extract of a letter from M. G. Claraz concerning them.

982

[Report on the additions to the Society's Menagerie in April, 1885.]

Proc. Zool. Soc. London, 1885, p. 421.

983

[Remarks upon the Colies now or lately living in the Society's Gardens.]

Proc. Zool. Soc. London, 1885, p. 542.

A list of the species of *Colius* represented in the Zoological Society's collection is given.

984

[Report on the additions to the Society's Menagerie in May, 1885.]

Proc. Zool. Soc. London, 1885, p. 609.

985

Description of a new species of *Icterus*.

Proc. Zool. Soc. London, 1885, p. 671.

Icterus hauzwelli is described.

986

Note on *Lemur macaco* and the way in which it carries its young.

Proc. Zool. Soc. London, 1885, pp. 672, 673.

An illustration of the female of *Lemur macaco* carrying its young, with remarks.

987

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1885.]

Proc. Zool. Soc. London, 1885, pp. 717, 718.

988

[Exhibition of and remarks upon a Skull of an American Tapir.]

Proc. Zool. Soc. London, 1885, p. 718.

Exhibition to a meeting of the Zoological Society of London of a skull of a Tapir, which had been described as *Tapirus roulini*, but which, as evidenced by an examination of the skull, was only a dark variety of *T. americanus*.

989

[Report on the additions to the Society's Menagerie in October, 1885.]

Proc. Zool. Soc. London, 1885, p. 833.

990

[Remarks upon a Newt (*Molge rittata*) and its distribution.]

Proc. Zool. Soc. London, 1885, pp. 834, 835.

991

Characters of an apparently new species of Tanager of the genus *Calliste*.

Proc. Zool. Soc. London, 1885, pp. 849, 850.

Calliste gouldii is characterized.

992

[Report on the additions to the Society's Menagerie in November, 1885.]

Proc. Zool. Soc. London, 1885, p. 851.

993

[Exhibition of and remarks upon an Afrieau Hornbill and other birds belonging to Mr. H. Whitley.

Proc. Zool. Soc. London, 1885, p. 851.

Exhibition to the Zoological Society of London of several bird skins belonging to Mr. H. Whitley, and remarks on the species *Buceros casuarinus*, which is supposed to have been founded on a young specimen of *B. cylindricus*.

994

On the Museicapine genus *Chasiempis*.

Ibis, 1885, pp. 17-19, pl. i.

Remarks on, and figures of, the male and female of *Chasiempis sandwichensis*.

995

On some little-known species of Tanagers.

Ibis, 1885, pp. 271-275, pl. vi.

Notes on nine species of Tanagers. *Nesospingus* is proposed as a new generic name for the reception of *Chlorospingus speculiferus*, Lawr., and *Lanius laurentii* is described as a new species and figured. *Tachyphonus nattereri* is also figured. *Nesospingus speculiferus* is illustrated in the text.

996

"Fureulum" or "Furcula."

Nature, XXXII, p. 466 (1885).

Letter on the correct term to be employed as an equivalent of the *os furculatorium* of birds.

997

[Report on the additions to the Society's Menagerie in December, 1885.]

Proc. Zool. Soc. London, 1886, pp. 1, 2.

998

[Exhibition of Lepidopterous Insects bred in the insect house during the past season.]

Proc. Zool. Soc. London, 1886, pp. 2-4.

Exhibition to a meeting of the Zoological Society of London, of a series of specimens of Lepidoptera bred in the Society's insect house, together with a list of the species exhibited therein, with remarks.

999

[Report on the additions to the Society's Menagerie in January, 1886.]

Proc. Zool. Soc. London, 1886, pp. 124, 125.

1000

[Exhibition of and remarks upon a specimen of a newly described Paradise Bird (*Paradiornis rudolphi*).]

Proc. Zool. Soc. London, 1886, p. 125.

1001

[Report on the additions to the Society's Menagerie in February, 1886.]

Proc. Zool. Soc. London, 1886, p. 137.

1002

Note on the external characters of *Rhinoceros simus*.

Proc. Zool. Soc. London, 1886, pp. 143, 144, pl. xvi.

The distinctive features of *Rhinoceros simus* and *R. bicornis* are pointed out. The heads of the two species are figured.

1003

[Report on the additions to the Society's Menagerie in March, 1886.]

Proc. Zool. Soc. London, 1886, p. 176.

1004

[Exhibition of and remarks upon the heads and horns of two species of Antelopes from Lamoo, East Africa (*Strepsiceros imberbis* and *Damaliscus senegalensis*).]

Proc. Zool. Soc. London, 1886, p. 176.

1005

[Report on the additions to the Society's Menagerie in April, 1886.]

Proc. Zool. Soc. London, 1886, p. 266.

1006

Remarks on the various species of Wild Goats.

Proc. Zool. Soc. London, 1886, pp. 314-318, pls. xxxi, xxxii.

Remarks on 10 species of the genus *Capra*. *C. agagrus* and *C. sinaitica* are figured.

(See also *Proc. Zool. Soc. London*, 1887, p. 552.)

1007

[Report on the additions to the Society's Menagerie in May, 1886.]

Proc. Zool. Soc. London, 1886, p. 318.

1008

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, Amsterdam, Cologne, Antwerp, and Ghent.]

Proc. Zool. Soc. London, 1886, p. 320.

1009

[Exhibition, on behalf of Mr. J. Brazier, C. M. Z. S., of a series of 55 eggs laid by a Pacific Porphyrio.]

Proc. Zool. Soc. London, 1886, p. 330.

A specimen of this bird—*Porphyrio villosus*—was captured at Maré, Loyalty Islands, in 1873, and was kept in captivity till 1882, during which period she laid 491 eggs.

1010

List of a collection of Birds from the Province of Tarapacá, northern Chili.

Proc. Zool. Soc. London, 1886, pp. 395-404, pl. xxxvi.

Fifty-three species are enumerated and remarked upon. *Phoenicopterus jamesi* is described as a new species and figured. A map, showing the localities where the collection was made, is given. The bills of *P. jamesi* and *P. andinus* are figured in the text.

(See also *Proc. Zool. Soc. London*, 1891, p. 131.)

1011

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1886.]

Proc. Zool. Soc. London, 1886, pp. 417, 418.

1012

On two species of Antelopes from Somaliland.

Proc. Zool. Soc. London, 1886, pp. 504, 505, pl. li.

Remarks on *Gazella naso*, n. sp., and *Neotragus kirki*. The head of the former species is figured.

1013

On an apparently new Parrot of the genus *Conurus* living in the Society's Gardens.

Proc. Zool. Soc. London, 1886, pp. 538, 539, pl. lvi.

Conurus rubritorquis is described and figured

1014

[Report on the additions to the Society's Menagerie in November, 1886.]

Proc. Zool. Soc. London, 1886, p. 549.

1015

On the Claws and Spurs of Birds' Wings.

Ibis, 1886, pp. 147-151, 300-301.

Remarks on and illustrations of the spurs and claws on the wings of *Gypagus papa*, *Chauna derbiana*, *Plectropterus gambensis*, and *Parra jacana*.

1016

Description of a new Ground Finch from western Perú.

Ibis, 1886, pp. 258, 259, pl. viii.

Haemophila pulchra is described and figured.

1017

[Report on the addition to the Society's Menagerie in December, 1886.]

Proc. Zool. Soc. London, 1887, pp. 1, 2.

1018

[Exhibition of and remarks upon a specimen of a rare Parrot. (*Chrysotis bodini*).]

Proc. Zool. Soc. London, 1887, p. 2.

1019

Characters of new species of Birds of the family *Tyrannidae*.

Proc. Zool. Soc. London, 1887, pp. 47-50, pl. ix.

The following species are characterized and remarked upon: *Tenioptera holospodia*, *Euscarthmus apicalis*, *Pogonotriccus gualaquize*, *Leptopogon godmani*, *L. oustaleti*, *Phyllomyias berlepschi*, *Elainea hypospodia*, *E. flavirortex*, *Myiobius subochraceus*, and *Empidonax ridgwayi*. *Euscarthmus apicalis* and *Leptopogon oustaleti* are figured.

1020

[Report on the additions to the Society's Menagerie in January, 1887.]

Proc. Zool. Soc. London, 1887, pp. 138, 139.

1021

[Report on the additions to the Society's Menagerie in February, 1887.]

Proc. Zool. Soc. London, 1887, p. 319.

1022

[Report on the additions to the Society's Menagerie in March, 1887.]

Proc. Zool. Soc. London, 1887, p. 340.

1023

[Extracts from a letter addressed to Mr. Selater by Rev. G. H. R. Fisk, C. M. Z. S., respecting the killing and eating, by a Mouse, of a young venomous Snake.]

Proc. Zool. Soc. London, 1887, pp. 340-342.

The Mouse was a specimen of *Dendromys melanotis*, and the snake *Sepedon haemachates*.

1024

[Exhibition of and remarks upon a set of eleven photographs, representing objects of Natural History, collected by General Prejevalski in Central Asia.]

Proc. Zool. Soc. London, 1887, p. 362.

These photographs represented objects of General Prejevalski's collection, as arranged for exhibition in the Museum of the Imperial Academy of St. Petersburg. They had been presented to the Library of the Zoological Society of London, where they are now located.

1025

[Extract from a letter addressed to Mr. Selater by Mr. Albert A. C. Le Sonnef, C. M. Z. S., containing remarks upon some living Duekblubs (*Ornithorhynchus paradoxus*) in confinement at Melbourne.]

Proc. Zool. Soc. London, 1887, p. 363.

1026

[Report on the additions to the Society's Menagerie in April, 1887.]

Proc. Zool. Soc. London, 1887, p. 396.

1027

[Extracts from a letter addressed to Mr. Selater by Mr. Roland Trimen, F. Z. S., respecting the obtaining of a second example of *Laniarius atrocroceus*.]

Proc. Zool. Soc. London, 1887, pp. 396, 397.

1028

[Report on the additions to the Society's Menagerie in May, 1887.]

Proc. Zool. Soc. London, 1887, p. 482.

1029

[Remarks upon specimens of two species of North American Foxes living in the Society's Gardens.]

Proc. Zool. Soc. London, 1887, p. 482.

Remarks on specimens of *Canis velox* and *C. virginianus*.

1030

[Exhibition of and remarks upon the Skin of a White-nosed Monkey (*Cercopithecus ascanias?*).]

Proc. Zool. Soc. London, 1887, p. 502.

This monkey was obtained in eastern Equatorial Africa and is here doubtfully referred to *C. ascanias*.

1031

[Exhibition of and remarks upon a specimen of a Pheasant from northern Afghanistan (*Phasianus principalis*).]

Proc. Zool. Soc. London, 1887, p. 502.

1032

Note on the Wild Goats of the Caucasus.

Proc. Zool. Soc. London, 1887, pp. 552, 553.

Remarks on *Capra caucasica* and *C. pallasi*, and an extract from a communication from Dr. G. Radde concerning them. The two species are shown to be distinct, and the author points out that he was in error in uniting them in a former paper. (cf. *Proc. Zool. Soc. London*, 1886, p. 314).

1033

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1887.]

Proc. Zool. Soc. London, 1887, pp. 558, 559.

1034

[Report on the additions to the Society's Menagerie in November, 1887.]

Proc. Zool. Soc. London, 1887, p. 638.

1035

[Extract of a letter from Dr. Burmeister, F. M. Z. S., and remarks on a supposed new Humming Bird (*Chætocercus burmeisteri*).]

Proc. Zool. Soc. London, 1887, pp. 638, 639.

Mr. Sclater proposes the name *Chætocercus burmeisteri* for the species characterized in Dr. Burmeister's letter.

1036

On *Empidonax brunneus* and its allied species.

Ibis, 1887, pp. 64-66.

Observations on *Empidonax brunneus* (which is referred to *E. bimaculatus*, d'Orb. et Laf.), *E. oliva*, *Empidochanes fringillaris*, *E. fuscatus*, and *E. oliva* aut *vireoninus* (referred to *E. arenaceus*).

1037

Remarks on the species of the genus *Cyclorhis*.

Ibis, 1887, pp. 320-324, pl. x.

An arrangement of the species (10 in number) of the genus *Cyclorhis*, with remarks upon them. *Cyclorhis atrirostris* is described as new and figured.

1038

[Report on the additions to the Society's Menagerie in December, 1887, and list of specimens of the genus *Canis*.]

Proc. Zool. Soc. London, 1888, pp. 1, 2.

A list of the specimens (36 in number) of the genus *Canis* living in the Zoological Society's Gardens is given.

1039

[Report on the additions to the Society's Menagerie in January, 1888.]

Proc. Zool. Soc. London, 1888, p. 87.

1040

[Report on the additions to the Society's Menagerie in February, 1888.]

Proc. Zool. Soc. London, 1888, p. 140.

1041

[Exhibition on behalf of Lieut. Col. H. M. Drummond-Hay, C. M. Z. S., of a specimen of the Desert Wheatear (*Saxicola deserti*) killed in Scotland.]

Proc. Zool. Soc. London, 1888, p. 140.

1042

[Report on the additions to the Society's Menagerie in March, 1888.]

Proc. Zool. Soc. London, 1888, p. 219.

1043

[Report on the additions to the Society's Menagerie in April, 1888.]

Proc. Zool. Soc. London, 1888, p. 265.

1044

[Report on the additions to the Society's Menagerie in May, 1888.]

Proc. Zool. Soc. London, 1888, p. 291.

1045

[Exhibition on the part of Mr. F. M. Campbell, F. Z. S., of a pair of Pallas's Sand Grouse, and remarks on the numerous recent occurrences of this bird in western Europe.]

Proc. Zool. Soc. London, 1888, p. 291.

1046

[Exhibition, on behalf of Prof. R. Collett, C. M. Z. S., of a nest, eggs, and two young ones in down of the Ivory Gull (*Larus eburneus*).]

Proc. Zool. Soc. London, 1888, pp. 291, 292.

1047

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1888.]

Proc. Zool. Soc. London, 1888, p. 413.

1048

[Report on the additions to the Society's Menagerie in November, 1888.]

Proc. Zool. Soc. London, 1888, p. 564.

1049

Notes on the Emperor Penguin (*Aptenodytes forsteri*).

Ibis, 1888, pp. 325-334.

The history and synonymy of *Aptenodytes forsteri*. The differences in coloration and structure between this species and *A. pennanti* are pointed out. The upper surface of the skull and the sterna of both species are figured in the text.

1050

Electric Fishes in the River Uruguay.

Nature, XXXVIII, p. 148 (1888).

Letter on the occurrence of an electric eel (*Gymnotus*) in the Rio Uruguay.

1051

The "Tamaron" of the Philippine Islands.

Nature, XXXVIII, pp. 363, 364 (1888).

Letter on the discovery in the Philippine Islands, by Prof. J. B. Steere, of a new species of *Anoa*—*Anoa mindorensis*.

1052

The Barbary Ape in Algeria.

Nature, XXXIX, p. 30 (1888).

Letter on his having seen wild specimens of the Barbary ape in Algeria.

1053

[Report on the additions to the Society's Menagerie in December, 1888.]

Proc. Zool. Soc. London, 1889, p. 1.

1054

[Report on the additions to the Society's Menagerie in January, 1889.]

Proc. Zool. Soc. London, 1889, p. 26.

1055

[Exhibition of and remarks upon a living specimen of the Thieck-billed Lark (*Rhamphocorys clot-beysi*).]

Proc. Zool. Soc. London, 1889, pp. 26, 27.

1056

On some new species and genera of Birds of the family *Dendrocaptidae*.

Proc. Zool. Soc. London, 1889, pp. 32-34.

Two new generic terms, *Limnophyes* and *Hylozetastes*, are proposed for the reception of *Limnornis curvirostris* and *Dendrocopates perroti*, respectively, and the following new species are described: *Upucerthia bridgesi*, *Phacellodomus rufipennis*, *Thripophaea fusciceps*, *Philydor cervicalis*, and *Picolaptes parvirostris*.

1057

[Exhibition of and remarks upon a series of specimens of the eggs and chicks of the Hoatzin (*Opisthocomus cristatus*).]

Proc. Zool. Soc. London, 1889, p. 57.

1058

[Exhibition of and remarks upon some heads and skins of a new Antelope obtained by Mr. H. C. V. Hunter, F. Z. S., in northeastern Africa.]

Proc. Zool. Soc. London, 1889, pp. 58, 59.

The heads and skins of a new species of antelope, proposed to be called *Damalis hunteri*, were exhibited to a meeting of the Zoological Society of London, and remarked upon. The head is figured in the text.

1059

[Report on the additions to the Society's Menagerie in February, 1889.]

Proc. Zool. Soc. London, 1889, p. 85.

1060

[Remarks upon the collections of Fishes made at Constantinople by Dr. E. D. Dickson, C. M. Z. S.]

Proc. Zool. Soc. London, 1889, p. 135.

1061

[Report on the additions to the Society's Menagerie in March, 1889.]

Proc. Zool. Soc. London, 1889, pp. 160, 161.

1062

[Exhibition of and remarks upon a pair of Buprestine Beetles (*Julodis jinchi*) obtained by Mr. B. T. Finch, near Karachi.]

Proc. Zool. Soc. London, 1889, p. 219.

1063

[Exhibition of and remarks upon a specimen of the Mole Cricket (*Gryllotalpa vulgaris*) found at Bagdad and transmitted by Mrs. Talbot.]

Proc. Zool. Soc. London, 1889, p. 219.

1064

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, Amsterdam, and Antwerp.]

Proc. Zool. Soc. London, 1889, pp. 219, 220.

1065

[Report on the additions to the Society's Menagerie in April, 1889.]

Proc. Zool. Soc. London, 1889, p. 246.

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1066

[Exhibition of and remarks upon a living specimen of an albino variety of the Cape Mole Rat.]

Proc. Zool. Soc. London, 1889, pp. 246, 247.

1067

[Exhibition of and remarks upon a mummy of a Falcon obtained at Thebes, in Egypt.]

Proc. Zool. Soc. London, 1889, p. 262.

Apparently a mummified specimen of *Tinnunculus alaudarius*.

1068

[Exhibition of and remarks upon a series of Photographs taken at Antipodes Island.]

Proc. Zool. Soc. London, 1889, p. 262.

These photographs represented groups of marine birds and sea lions which frequent Antipodes Island for breeding purposes.

1069

[Exhibition of and remarks upon a Leaf Insect (*Phyllium gelonus*) living in the Society's insect house.]

Proc. Zool. Soc. London, 1889, p. 262.

An illustration of *Phyllium gelonus* (immature) is given.

1070

[Report on the additions to the Society's Menagerie in May, 1889.]

Proc. Zool. Soc. London, 1889, p. 316.

1071

List of Birds collected by Mr. Ramage in Dominica, West Indies.

Proc. Zool. Soc. London, 1889, pp. 326, 327.

A list of 30 species, with general remarks on the avifauna of Dominica.

1072

Description of Hunter's Antelope.

Proc. Zool. Soc. London, 1889, pp. 372-377, pl. xlii.

Damalis hunteri is characterized and figured, and remarks made on a series of horns and skins of this animal. The text is illustrated with figures of the head, skull and horns, of the male and female.

1073

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1889.]

Proc. Zool. Soc. London, 1889, pp. 393, 394.

1074

List of Birds collected by Mr. Ramage in St. Lucia, West Indies.

Proc. Zool. Soc. London, 1889, pp. 394, 395.

A list of 30 species, with general notes on the ornithology of St. Lucia.

1075

[Report on the additions to the Society's Menagerie in October, 1889.]

Proc. Zool. Soc. London, 1889, pp. 447, 448.

1076

[Exhibition of a Skin of an albino variety of the Cape Mole Rat (*Georychus capensis*).]

Proc. Zool. Soc. London, 1889, p. 449.

1077

[Report on the additions to the Society's Menagerie in November, 1889.]

Proc. Zool. Soc. London, 1889, p. 586.

1078

[Exhibition of and remarks upon an Egg of the Crested Screamer (*Chauna chavaria*).]

Proc. Zool. Soc. London, 1889, pp. 586, 587.

1079

Notes on some recently described species of *Dendrocolaptidae*.

Ibis, 1889, pp. 350-354, pl. xi.

Notes on *Berlepschia rikeri*, *Phacelodonous inornatus*, *Dendronis punctigula*, Ridgw. MS., *D. laurencii*, *D. laev. costaricensis*, *Picolaptes gracilis*, *Dendrocinculus rufo-olivaceus*, *D. castanoptera*, *Dendrocolaptes obscurus*, and *Sclerurus canicularis*. *Berlepschia rikeri* is figured.

1080

The Rabbit Pest.

Nature, XXXIX, pp. 493, 494 (1889).

Note on the plan advocated by Mr. W. Rodier, of New South Wales, for the extermination of rabbits in Australia.

1081

"La Pietra Papale."

Nature, XLI, pp. 30, 31 (1889).

A description of an enormous granite boulder, near Stresa, in Italy.

1082

[Report on the additions to the Society's Menagerie in December, 1889.]

Proc. Zool. Soc. London, 1890, p. 1.

1083

[Exhibition of and remarks upon a hybrid Duck.]

Proc. Zool. Soc. London, 1890, pp. 1, 2, pl. i.

Exhibition to a meeting of the Zoological Society of London of a hybrid between *Tadorna casarca* and *Querquedula falcata*. The bird is figured.

1084

[Report on the additions to the Society's Menagerie in January, 1890.]

Proc. Zool. Soc. London, 1890, p. 44.

1085

On a Guinea Fowl from the Zambesi, allied to *Numida cristata*.

Proc. Zool. Soc. London, 1890, pp. 86, 87, pl. xii.

Remarks on and figure of an undetermined species of *Numida* from the Zambesi.

1086

[Report on the additions to the Society's Menagerie in February, 1890.]

Proc. Zool. Soc. London, 1890, p. 94.

1087

[Exhibition of and remarks upon some Mammals obtained in the Upper Magdalene Valley of Colombia by Mr. R. B. White, C. M. Z. S.]

Proc. Zool. Soc. London, 1890, p. 96.

Examples of four species of mammals, determined by Mr. Oldfield Thomas, were exhibited to a meeting of the Zoological Society of London and remarked upon.

1088

[Report on the additions to the Society's Menagerie in March, 1890.]

Proc. Zool. Soc. London, 1890, p. 147, pl. xv.

Hypocolius ampelinus is figured.

1089

[Report on the additions to the Society's Menagerie in April, 1890.]

Proc. Zool. Soc. London, 1890, p. 354.

1090

[Exhibition of and remarks upon the Head of an Antelope (*Damalis senegalensis*) from East Africæ.]

Proc. Zool. Soc. London, 1890, pp. 354-357.

The head and skull of *Damalis senegalensis* are figured in the text, and remarks made upon the animal. A list of its synonyms is given.

1091

On a new Toucan of the genus *Pteroglossus*.

Proc. Zool. Soc. London, 1890, p. 403.

Pteroglossus didymus is characterized.

1092

[Report on the additions to the Society's Menagerie in May, 1890.]

Proc. Zool. Soc. London, 1890, pp. 411, 412.

1093

[Exhibition of and remarks upon two young specimens of Darwin's Rhea (*Rhea darwini*) from the Province of Tarapacá.]

Proc. Zool. Soc. London, 1890, p. 412.

1094

[Exhibition of and remarks upon the Flat Skin of a Zebra received from Berbera, northern Somaliland.]

Proc. Zool. Soc. London, 1890, pp. 412-414.

The skins of *Equus grevyi* and *E. burchelli* are figured in the text.

1095

[Exhibition of and remarks upon a Mounted Head of a rare Antelope (*Epyceros petteri*).]

Proc. Zool. Soc. London, 1890, pp. 460, 461.

A figure of the head is given in the text.

1096

[Exhibition of a photograph of Grévy's Zebra.]

Proc. Zool. Soc. London, 1890, p. 461.

This photograph of *Equus grevyi* was taken by Mr. Gambier Bolton from the type specimen in the Paris Museum.

1097

[Remarks upon a map transmitted by M. P. A. Pichot, C. M. Z. S., showing the exact locality in which the Beaver is now found in the Delta of the Rhone.]

Proc. Zool. Soc. London, 1890, p. 463.

1098

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1890.]

Proc. Zool. Soc. London, 1890, pp. 589, 590, pls. xlvii, xlviil.

Tragelaphus spekii and *Colobus ferrugineus* are figured.

- 1099
- [Report on the additions to the Society's Menagerie in November, 1890.]
Proc. Zool. Soc. London, 1890, pp. 646, 647.
- 1100
- Remarks on the fifth cubital remex of the wing in the Carinatæ.
Ibis, 1890, pp. 77-83.
- Observations on the presence or absence of the fifth cubital remex in the wing of the various orders of the Carinate birds. The distal cubital remiges, with their attached tectrices majores, of *Phasianus colchicus* and *Aquila chrysactos* are figured in the text.
- 1101
- On the Range of the Guáchero (*Steatornis caripensis*) in South America.
Ibis, 1890, pp. 335-339.
- A history of the occurrences of *Steatornis caripensis* in various localities in South America, with a list of the principal references to this species.
- 1102
- On some Birds of the Argentine Republic. By A. H. Holland. With notes by P. L. Sclater.
Ibis, 1890, pp. 424-428.
- A nominal list of 65 species, accompanied by Mr. Holland's field notes and remarks by Mr. Sclater on some of the more interesting species.
(See also *Ibis*, 1891, p. 16.)
- 1103
- African Monkeys in the West Indies.
Nature XLI, pp. 368, 369 (1890).
- Letter on the occurrence of *Cercopithecus callitrichus* in the West Indies.
(See also *Proc. Zool. Soc. London*, 1866, p. 79; *Nature*, XXI, p. 153, 1879.)
- 1104
- The White Rhinoceros.
Nature, XLII, pp. 520, 521 (1890).
- Remarks on *Rhinoceros simus*, which is shown to differ in many respects from *R. bicornis*. The heads of the two species are figured.
(See also *Nature*, XLIV, p. 449, 1891.)
- 1105
- The New Australian Mammal.
Nature, XLII, p. 645 (1890).
- Notes on the curious new mammal discovered in Central Australia by Dr. E. C. Stirling.
(See also *Nature*, XLIV, p. 449, 1891.)
- 1106
- [Report on the additions to the Society's Menagerie in December, 1890.]
Proc. Zool. Soc. London, 1891, p. 1.
- 1107
- [Exhibition of and remarks upon some sketches made by Lieut. W. E. Stairs, R. E., of the horns of a large Antelope apparently unknown to science.]
Proc. Zool. Soc. London, 1891, pp. 1-3.
- The horn is figured in the text.
- 1108
- [Exhibition of and remarks upon specimens of three species of Purple Water Hens (*Porphyrio poliocephalus*, *P. caruleus*, and *P. smaragdonotus*).]
Proc. Zool. Soc. London, 1891, pp. 47, 48.
- 1109
- [Report on the additions to the Society's Menagerie in January, 1891.]
Proc. Zool. Soc. London, 1891, p. 121.
- 1110
- On a second collection of Birds from the Province of Tarapacá, northern Chili.
Proc. Zool. Soc. London, 1891, pp. 131-137, pl. xiii.
- An annotated list of 53 species, of which *Phrygilus coracinus* is described as new and figured. A map of the vicinity of Tarapacá is given.
(See also *Proc. Zool. Soc. London*, 1886, p. 395.)
- 1111
- [Report on the additions to the Society's Menagerie in February, 1891.]
Proc. Zool. Soc. London, 1891, p. 179.
- 1112
- [Exhibition of and remarks upon a specimen of Maegregor's Paradise Bird (*Cnemophilus macgregori*).]
Proc. Zool. Soc. London, 1891, p. 179.
- 1113
- [Exhibition of and remarks upon two specimens of the Horns of an Antelope from Somaliland.]
Proc. Zool. Soc. London, 1891, p. 197.
- These horns undoubtedly belonged to the species of antelope which had been recently described by Mr. Thomas as *Cervicapra clarkei*.
- 1114
- [Exhibition of skins of the Onnce (*Felis uncia*) and remarks upon its geographical distribution.]
Proc. Zool. Soc. London, 1891, p. 197.
- 1115
- [Report on the additions to the Society's Menagerie in March, 1891.]
Proc. Zool. Soc. London, 1891, p. 212.
- 1116
- [Remarks upon the breeding of *Tragelaphus gratus* in the Gardens of the Zoological Society of Amsterdam.]
Proc. Zool. Soc. London, 1891, p. 213.
- 1117
- [Report on the additions to the Society's Menagerie in April, 1891.]
Proc. Zool. Soc. London, 1891, p. 301.
- 1118
- [General remarks upon the Fauna of British Central Africa.]
Proc. Zool. Soc. London, 1891, pp. 301-305.
- A summary of the state of knowledge of the fauna of British Central Africa, and a list of the literature relating thereto.
- 1119
- [Report on the additions to the Society's Menagerie in May, 1891.]
Proc. Zool. Soc. London, 1891, p. 326.
- 1120
- [Remarks on interesting animals observed during a visit to the Zoological

Gardens of Paris, Ghent, Antwerp, Rotterdam, Amsterdam, and The Hague.]

Proc. Zool. Soc. London, 1891, pp. 326, 327.

1121

[Remarks on the Sea Eagles, referred to *Haliaëtus pelagicus*, living in the Hamburg Zoological Gardens.]

Proc. Zool. Soc. London, 1891, p. 374.

One of these specimens having been incorrectly determined, as pointed out in a communication from Dr. Bolan, Mr. Scilater refers it to *Haliaëtus branickii*, Tacz.

1122

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1891.]

Proc. Zool. Soc. London, 1891, pp. 464, 465.

1123

[Report on the additions to the Society's Menagerie in October, 1891.]

Proc. Zool. Soc. London, 1891, p. 486.

1124

[Exhibition of and remarks upon a specimen of a Shearwater (*Puffinus gavia*) from Australia.]

Proc. Zool. Soc. London, 1891, p. 627.

1125

Further notes on the Birds of the Argentine Republic. By A. H. Holland. With remarks by P. L. Selater.

Ibis, 1891, pp. 16-20.

A list of 46 species, accompanied by Mr. Holland's field notes and remarks by Mr. Selater.

(See also *Ibis*, 1890, p. 424.)

1126

The Spotted-billed Pelican (*Pelecanus manillensis*).

Ibis, 1891, pp. 151, 152.

Note on the most likely locality in India to procure specimens of *Pelecanus manillensis*.

1127

Remarks on Maegregor's Paradise Bird (*Cnemophilus maegregori*).

Ibis, 1891, pp. 414, 415, pl. x.

Cnemophilus maegregori is figured and remarked upon.

1128

On recent advances in our knowledge of the Geographical Distribution of Birds.

Ibis, 1891, pp. 514-557.

A reprint, with slight modifications, of an address delivered to the Second International Ornithological Congress, at Budapest, in May, 1891, being a review of the principal additions to the literature of geographical ornithology since 1875.

1129

Porpoises in the Victoria Nyanza.

Nature, XLIV, p. 124 (1891).

Letter on the improbability of Porpoises occurring in Lake Victoria Nyanza, as had been asserted by Dr. Carl Peters.

1130

The new Australian Marsupial Mole, *Notoryctes typhlops*.

Nature, XLIV, p. 440 (1891).

Remarks on *Notoryctes typhlops*, with an extract of a letter from Dr. E. C. Stirling, containing notes on its habits and habitat.

(See also *Nature*, XLII, p. 645, 1890.)

1131

The Bird collections in the Oxford University Museum.

Nature, XLIV, p. 518 (1891).

Letter on the condition of the collections of birds in the Oxford University Museum, and suggestions for their arrangement.

(See also *Ibis*, 1892, p. 186; 1893, p. 156.)

1132

Opportunity for a Naturalist.

Nature, XLV, pp. 174, 269 (1891-92).

Letters on an opportunity for a naturalist to visit Argentina for the purpose of collecting bird skins.

1133

[Report on the additions to the Society's Menagerie in November and December, 1891.]

Proc. Zool. Soc. London, 1892, pp. 1, 2.

1134

[Report on the additions to the Society's Menagerie in January, 1892.]

Proc. Zool. Soc. London, 1892, p. 76.

1135

[Exhibition of and remarks upon the Egg and Young of the Partridge Bronze-wing Pigeon (*Geophaps scripta*).]

Proc. Zool. Soc. London, 1892, pp. 76, 77.

Critical remarks on Dr. Sharpe's proposal to alter the systematic position of the *Geophabes*.

1136

On a small collection of Mammals brought by Mr. A. Sharpe from Nyassaland.

Proc. Zool. Soc. London, 1892, pp. 97, 98.

Notes on eight species of mammals.

1137

On a new Antelope from Somaliland and on some other specimens of Antelopes from the same country.

Proc. Zool. Soc. London, 1892, pp. 98-102, pl. v.

Bubalis swaynei is described and its head figured. Ten other species of antelopes from Somaliland are enumerated and remarked upon. The head and neck of *Lithocranius walleri*, and the skull and horns of *Bubalis swaynei*, are figured in the text.

(See also *Proc. Zool. Soc. London*, 1892, pp. 117, 257.)

1138

[Exhibition of, and remarks upon, some "Spinning" or "Japanese" Mice.]

Proc. Zool. Soc. London, 1892, p. 117.

1139

[Exhibition of and remarks upon a series of Mounted Heads of Antelopes belonging to Captain Swayne, including one of *Bubalis swaynei*.]

Proc. Zool. Soc. London, 1892, pp. 117, 118.

These heads belonged to eight different species. A list of the species of Somaliland antelopes (12 in number), with their native names, is given.

(See also *Proc. Zool. Soc. London*, 1892, pp. 98, 257.)

1140

[Report on the additions to the Society's Menagerie in February, 1892.]

Proc. Zool. Soc. London, 1892, p. 174.

1141

[Exhibition of and remarks upon a Skin of the Wild Ass of Somaliland (*Equus asinus somalicus*).]

Proc. Zool. Soc. London, 1892, p. 195.

(See also *Proc. Zool. Soc. London*, 1884, p. 538.)

1142

[Report on the additions to the Society's Menagerie in March, 1892, and list of Giraffes that have lived in the Society's Gardens.]

Proc. Zool. Soc. London, 1892, pp. 256, 257.

1143

[Exhibition of and remarks upon two mounted heads of Swayne's Antelope (*Bubalis swayncii*).]

Proc. Zool. Soc. London, 1892, pp. 257, 258.

(See also *Proc. Zool. Soc. London*, 1892, pp. 98, 117.)

1144

[Report on the additions to the Society's Menagerie in April, 1892.]

Proc. Zool. Soc. London, 1892, p. 299.

1145

[Exhibition of and remarks upon a nearly perfect Egg of *Aepyornis medius*.]

Proc. Zool. Soc. London, 1892, p. 299.

1146

[Report on the additions to the Society's Menagerie in May, 1892.]

Proc. Zool. Soc. London, 1892, pp. 470, 471.

The male and female of *Hypocolius ampelinus* are figured in the text.

1147

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, The Hague, Amsterdam, and Antwerp.]

Proc. Zool. Soc. London, 1892, pp. 471, 472.

1148

[Remarks upon the habits of a South African Snake (*Dipsaspeltis scabra*).]

Proc. Zool. Soc. London, 1892, p. 476.

1149

[Extracts from a letter from Mr. H. H. Johnston, announcing the dispatch of specimens from the Shiré Highlands.]

Proc. Zool. Soc. London, 1892, p. 477.

1150

On a collection of Birds from the Island of Anguilla, West Indies.

Proc. Zool. Soc. London, 1892, pp. 498-500.

A list of 16 species, with remarks upon them.

1151

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1892.]

Proc. Zool. Soc. London, 1892, p. 541.

1152

[Report on the additions to the Society's Menagerie in October, 1892, and description of a new Monkey of the genus *Cercopithecus*.]

Proc. Zool. Soc. London, 1892, pp. 579-581, pl. xl.

Cercopithecus stearnsi is described and figured.

1153

[Exhibition of, on behalf of Thomas Ground, and remarks upon a specimen of the Siberian Pectoral Sandpiper, shot on Breydon mudflats, Norfolk.]

Proc. Zool. Soc. London, 1892, p. 581.

1154

[Report on the additions to the Society's Menagerie in November, 1892.]

Proc. Zool. Soc. London, 1892, p. 594.

1155

The Bird Collections in the Oxford University Museum.]

Ibis, 1892, pp. 186, 187,

Remarks on the condition of the bird collections in the Oxford University Museum, and suggestions for properly arranging them.

(See also *Nature*, XLIV, p. 518 (1891); *Ibis*, 1893, p. 156.)

1156

On the Avifauna of the Lower Pilcomayo. By J. Graham Kerr. With notes by the editor [P. L. Sclater].

Ibis, 1892, pp. 120-152, pl. iii.

A list of 174 species, accompanied by Mr. Graham Kerr's field notes and remarks by Mr. Sclater.

1157

Note on *Calliste margaretha*.

Ibis, 1892, p. 351.

Note on the probable identity of Mr. Allen's newly described *Calliste margaretha* and Vieillot's *Tanagra formosa*.

1158

Remarks on the correct generic name of the Linnets.

Ibis, 1892, pp. 555-557.

Remarks showing that *Cannabina* should be adopted as the generic name for the Linnets. The synonyms of the genus are given.

1159

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a specimen of *Paramythia montium*.]

Bull. British Orn. Club, I, pp. xvi, xvii (1892).

1160

The Antelopes of Somaliland.

Natural Science, I, pp. 255-265 (1892).

An illustrated résumé of the antelopes of Somaliland. Twelve species known to inhabit that country are enumerated.

1161

[Report on the additions to the Society's Menagerie in December, 1892.]

Proc. Zool. Soc. London, 1893, p. 1.

1162

Remarks on a rare Argentine Bird,
Xenopsis albinucha.

Proc. Zool. Soc. London, 1893, pp. 166-168, pl. vii.

Xenopsis albinucha (Burm.) is characterized, figured, and remarked upon.

1163

[Report on the additions to the Society's Menagerie in January, 1893.]

Proc. Zool. Soc. London, 1893, p. 168.

1164

[Exhibition of and remarks on behalf of Mr. R. M. Barrington upon an example of the Antarctic Sheathbill (*Chionis alba*) killed on the coast of Ireland.]

Proc. Zool. Soc. London, 1893, p. 178.

1165

[Report on the additions to the Society's Menagerie in February, 1893.]

Proc. Zool. Soc. London, 1893, p. 237.

1166

On a new African Monkey of the genus *Cercopithecus*, with a list of the known species.

Proc. Zool. Soc. London, 1893, pp. 243-258, pls. xvi, xvii.

A review of the species of the genus *Cercopithecus*. Thirty-one species known and 15 not known to the author are enumerated. *Cercopithecus schmidtii* and *C. moloneyi* are figured the latter of which is described as a new species. The head of *C. brazzae* is figured in the text.

(See also *Proc. Zool. Soc. London*, 1893, p. 441).

1167

[Report on the additions to the Society's Menagerie in March, 1893.]

Proc. Zool. Soc. London, 1893, p. 325.

1168

[Exhibition of and remarks upon a Skin of a variety of the Pig-tailed Monkey (*Macacus nemestrinus*).]

Proc. Zool. Soc. London, 1893, p. 325.

1169

[Report on the additions to the Society's Menagerie in April, 1893.]

Proc. Zool. Soc. London, 1893, p. 435.

1170

[Remarks on the protrusion of a fleshy mass from the cloaca occasionally exhibited by the Greater Vasa Parrot.]

Proc. Zool. Soc. London, 1893, p. 435.

This habit of the female *Coracopsis vasa*, presumably due to sexual excitement, had been previously noticed on two occasions (cf. *Proc. Zool. Soc. London*, 1884, pp. 410, 562).

1171

[List of the dates of receipt from the printers of the sheets of the Society's "Proceedings" from 1831 to 1859, inclusive.]

Proc. Zool. Soc. London, 1893, pp. 435-440.

1172

Additional notes on the Monkeys of the genus *Cercopithecus*.

Proc. Zool. Soc. London, 1893, pp. 441-444, pl. xxxii.

Supplementary notes to a former communication (cf. *Proc. Zool. Soc. London*, 1893, p. 243), containing remarks on *Cercopithecus bourtoulinii* and *C. brazzae*. The former species is figured in the text, the latter on a plate.

1173

[Report on the additions to the Society's Menagerie in May, 1893.]

Proc. Zool. Soc. London, 1893, p. 505, pl. xxxix.

The female and young of *Cobus ellipsiprymnus* are figured.

1174

[Exhibition of and remarks upon some Skins of Mammals obtained in the Shiré Highlands, British Central African Protectorate.]

Proc. Zool. Soc. London, 1893, pp. 506, 507.

Remarks on the skins of eight species of mammals from the Shiré Highlands, which were exhibited to a meeting of the Zoological Society of London.

1175

On some Horns belonging, apparently, to a new form of African Rhinoceros.

Proc. Zool. Soc. London, 1893, pp. 514-517.

The dimensions and wood-cut illustrations are given of two remarkable horns of a species of Rhinoceros from U'dilia, near Speke Gulf, East Africa, to which the provisional name *Rhinoceros bicornis holmwoodi* is applied.

1176

[Exhibition of and remarks upon two Eggs of the Cape Coly (*Colius capensis*) laid in the Society's Gardens.]

Proc. Zool. Soc. London, 1893, pp. 528, 529.

1177

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1893.]

Proc. Zool. Soc. London, 1893, pp. 612, 613.

1178

[Remarks on the Zoological Gardens of Stuttgart, Frankfort, and Cologne.]

Proc. Zool. Soc. London, 1893, p. 613.

1179

[Remarks upon the breeding of Monkeys during the last ten years in the Society's Gardens.]

Proc. Zool. Soc. London, 1893, pp. 615, 616.

A list of the species of the genera *Macacus* and *Cercopithecus* that have bred during the last ten years in the Zoological Society's Menagerie, with an illustration of a female *Cercopithecus talandii*, and its young in the act of sucking its two teats at once.

1180

[Report on the additions to the Society's Menagerie in October, 1893.]

Proc. Zool. Soc. London, 1893, p. 691.

1181

[Exhibition of and remarks upon a mounted specimen of *Cercopithecus albicularis* from the Leyden Museum.]

Proc. Zool. Soc. London, 1893, p. 691.

Note on the strange fact that *Cercopithecus albicularis* should inhabit both East and West Africa.

1182

On some specimens of Mammals from Lake Mweru, British Central Africa, transmitted by Vice-Consul Alfred Sharpe.

Proc. Zool. Soc. London, 1893, pp. 723-729.

An extract from Mr. Sharpe's letter containing an account of the animals met with by him during his journey from the north end of Lake Nyassa to Lake Mweru and the Luapula, with a list of and remarks upon 17 species of mammals, of which *Cercopithecus opistostictus* and *Cobus crawshayi* are described as new. The skull and horns of *Cobus crawshayi* are figured in the text.

1183

[Report on the additions to the Society's Menagerie in November, 1893.]

Proc. Zool. Soc. London, 1893, pp. 729, 730.

Capra caucasica, ♀, is figured in the text.

1184

List of Birds collected by Mr. Alexander Whyte, F. Z. S., in Nyassaland. By Capt. G. E. Shelley, F. Z. S. With a preface by the editor.

Ibis, 1893, pp. 1-6, pls. i-iii.

Prefatory notes to Captain Shelley's paper on Mr. Whyte's collection of birds from Nyassaland.

1185

[The Bird Collections in the Oxford University Museum.]

Ibis, 1893, pp. 156, 157.

Note on the progress made in the arrangement of the bird collections in the Oxford University Museum.

(See also *Nature*, XLIV, p. 518 (1891); *Ibis*, 1892, p. 186.)

1186

Birds of Antigua, West Indies.

Ibis, 1893, p. 158.

A correction with regard to a statement made by the author that the ornis of Anguilla was entirely unknown.

(See *Proc. Zool. Soc. London*, 1892, p. 498.)

1187

On the occurrence of the Sharp-tailed Sandpiper (*Tringa acuminata*) in Norfolk. By Henry Seebohm. With an appendix by the editor.

Ibis, 1893, pp. 181-185, pl. v.

The synonymy of *Tringa acuminata* is appended to Mr. Seebohm's remarks on this bird. A figure of the bird, and an illustration, in the text, of its tail, are also given.

1188

Notes on *Paramythia montium* and *Amalochla sclateriana*.

Ibis, 1893, pp. 243-246, pl. vii.

Notes on the systematic positions of *Paramythia montium* and *Amalochla sclateriana*, and reprints of Mr. De Vis's original descriptions of them. The former species is figured, and its bill, head and foot are illustrated in the text.

1189

Note on the proper use of the generic terms *Certhiola* and *Cæreba*.

Ibis, 1893, pp. 246, 247.

Notes pointing out that the terms *Certhiola* and *Cæreba* should be employed, respectively, for the Sugar Birds of the West Indies and the Blue Creepers of South America.

1190

[Note on the "Crocodile Bird" of the Nile.]

Ibis, 1893, p. 277.

A postscript to Mr. Cook's letter on the "Crocodile Bird" (*Hoplopterus spinosus*) of the Nilo.

1191

Great Bustards in the Zoological Society's Gardens.

Ibis, 1893, pp. 476, 477.

Note on the Great Bustard (*Otis tarda*) breeding in the Gardens of the Zoological Society of London.

1192

Field notes on the Birds of Estancia Sta. Elena, Argentine Republic. By A. H. Holland. With remarks by P. L. Sclater.

Ibis, 1893, pp. 483-488.

Fifteen species are enumerated, accompanied by Mr. Holland's field notes and remarks by Mr. Sclater.

1193

The Jellyfish of Lake Urumiah.

Nature, XLVIII, p. 294 (1893).

Letter on the occurrence of a "Jellyfish" or Medusa in Lake Urumiah, Persia.

1194

The "Zoological Record."

Nature, XLIX, pp. 123, 124 (1893).

A reply to Messrs. Pocock and Bather's letter (cf. *Nature*, XLIX, p. 53) on the desirability of including Palaeozoology in the "Zoological Record," and a copy of the correspondence with the Geological Society on this subject.

1195

[Exhibition to a meeting of the British Ornithologists' Club of a prepared wing and tail of the Martineta Tinamou.]

Bull. British Orn. Club, I, p. xxiv (1893).

1196

[Extract from a letter from Dr. Hartlaub on the distinctness of *Pennula ecaudata* (King) and *P. sandwichensis* (Gm.).]

Bull. British Orn. Club, I, p. xxiv (1893).

1197

[Aden suggested as a convenient place for an Ornithological Excursion.]

Bull. British Orn. Club, I, pp. xxxiii, xxxiv (1893).

1198

[Remarks on the series of mounted specimens of Italian Birds in the Florence Museum, and on the migratory birds which had visited the S. S. *Oruba* between Gibraltar and Malta from March 29 to April 1, 1893.]

Bull. British Orn. Club, I, p. xlvi (1893).

1199

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a specimen of *Phalaropus fulicarius* from Chili.]

Bull. British Orn. Club, I, p. lv (1893).

1200

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks on a specimen of *Geophaps plumifera*.]

Bull. British Orn. Club, I, pp. lv, lvi (1893).

1201

Chairman's address on opening the second session of the British Ornithologists' Club (October 18, 1893).

Bull. British Orn. Club, III, pp. 1-4 (1893).

A sketch of the recent events in the ornithological world.

1202

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a variety of *Psittacus erithacus*.]

Bull. British Orn. Club, III, p. vii (1893).

1203

[Exhibition to a meeting of the British Ornithologists' Club of specimens of the eggs of *Podager nacunda* and *Hydropsalis fuscigularis*.]

Bull. British Orn. Club, III, p. vii (1893).

1204

The Mammals of Kilima-Njaro.

Natural Science, II, p. 257 (1893).

An illustrated account of the mammal fauna of Kilima-Njaro, with a list of literature on this subject.

1205

The Nearctic Region and its Mammals.

Natural Science, III, pp. 288-292 (1893).

Critical remarks on Messrs. J. A. Allen's and C. Hart Merriam's papers on the geographical distribution of mammals in North America.

1206

On the typical forms of Vertebrated Life suitable for Exhibition in Local Museums.

Rep. of Proc. of the Museums Assoc., pp. 95-99, July, 1893.

An abstract of a paper, read before the Museums Association at their London meeting in July, 1893, on the most desirable objects to be exhibited in a local museum. A list of the existing orders of vertebrates, with the type of each order suitable for exhibition, is given.

1207

[Report on the additions to the Society's Menagerie in December, 1893.]

Proc. Zool. Soc. London, 1894, p. 1.

1208

[Exhibition of and remarks upon a coloured drawing of the head of *Cercopithecus erythrogaster*.]

Proc. Zool. Soc. London, 1894, p. 1.

1209

[Report on the additions to the Society's Menagerie in January, 1894.]

Proc. Zool. Soc. London, 1894, p. 92.

1210

[Exhibition of and remarks upon a mounted specimen of the River Hog of Madagascar (*Potamocharus edwardsi*), with notes on its habits by Mr. J. T. Last.]

Proc. Zool. Soc. London, 1894, pp. 92-94.

1211

[Exhibition of and remarks upon a stuffed specimen of the White-billed Great Northern Diver (*Colymbus adamsi*) from Norway.]

Proc. Zool. Soc. London, 1894, p. 94.

1212

[Report on the additions to the Society's Menagerie in February, 1894.]

Proc. Zool. Soc. London, 1894, pp. 162-164.

A figure of the young King Vulture in down plumage is figured in the text.

1213

[Exhibition of and remarks upon a photograph of a young male Gaur or Indian Bison (*Bos gaurus*).]

Proc. Zool. Soc. London, 1894, pp. 249, 250.

1214

[Report on the additions to the Society's Menagerie in March, 1894.]

Proc. Zool. Soc. London, 1894, p. 316.

1215

Remarks on the specimens of *Protopterus annectens* living in the Society's reptile house.

Proc. Zool. Soc. London, 1894, pp. 353, 354.

1216

[Report on the additions to the Society's Menagerie in April, 1894.]

Proc. Zool. Soc. London, 1894, pp. 390, 391.

1217

[Report on the additions to the Society's Menagerie in May, 1894.]

Proc. Zool. Soc. London, 1894, p. 456.

1218

[Remarks upon animals observed in the Zoological Gardens of Rotterdam, Amsterdam, Hanover, Berlin, and Hamburg.]

Proc. Zool. Soc. London, 1894, pp. 456, 457.

1219

[Exhibition of and remarks upon a skin of an African Monkey (*Cercopithecus diana iquitas*).]

Proc. Zool. Soc. London, 1894, p. 484.

1220

[Exhibition of and remarks upon the typical specimen of *Cercopithecus grayi*, Fraser.]

Proc. Zool. Soc. London, 1894, pp. 484, 485.

1221

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1894.]

Proc. Zool. Soc. London, 1894, pp. 594-596.

1222

[Report on the additions to the Society's Menagerie in October, 1894.]

Proc. Zool. Soc. London, 1894, p. 654.

1223

[Report on the additions to the Society's Menagerie in November, 1894.]

Proc. Zool. Soc. London, 1894, pp. 693, 694, pl. xvi.

Dendrolagus bennettianus is figured and characterized.

1224

Ornithology at Munich, Stuttgart, Darmstadt, Frankfort, and Cassel.

Ibis, 1894, pp. 106-108.

Remarks upon the collections of birds in the museums of the above-mentioned cities.

1225

On the Birds of Uruguay. By O. V. Aplin. With an introduction and notes by P. L. Sclater.

Ibis, 1894, pp. 149-215, pl. v.

Observations on 139 species, with figures of the eggs of 7 species.

1226

Remarks on the Birds of Antarctica.

Ibis, 1894, pp. 494-501.

Remarks on the present state of knowledge of the avifauna of the Antarctic Continent.

1227

[Exhibition to a meeting of the British Ornithologists' Club of a needle used by the natives of North Queensland made from the stem of a feather.]

Bull. British Orn. Club, III, pp. xxii, xxiii (1894).

1228

[Exhibition to a meeting of the British Ornithologists' Club of a skin of a Rail (*Amaurolimnas concolor*) from Lima, Peru.]

Bull. British Orn. Club, III, p. xxiii (1894).

1229

[Exhibition to a meeting of the British Ornithologists' Club of a skin of a Hemipode from Nyassaland.]

Bull. British Orn. Club, III, p. xxx (1894).

1230

[Remarks on the great inconveniences that would arise if the "Scomber scomber" principle was adopted in ornithological nomenclature.]

Bull. British Orn. Club, III, p. xxxiii (1894).

(For list of publications subsequent to December, 1894, see APPENDIX.)

1231

[Exhibition to a meeting of the British Ornithologists' Club of Skins of *Ara auricollis*, *Pionus lacerus*, and *Chrysotis tucumana* from Argentina.]

Bull. British Orn. Club, III, p. xlvi (1894).

1232

[Exhibition to a meeting of the British Ornithologists' Club of two Eggs of *Phibalura flavirostris*.]

Bull. British Orn. Club, III, p. xlvi (1894).

1233

Chairman's address on opening the third session of the British Ornithologists' Club, 1894.

Bull. British Orn. Club, IV, pp. 1-6 (1894).

1234

[Exhibition to a meeting of the British Ornithologists' Club of the Eggs of two species of Maeaw, *Ara militaris* and *A. ararauna*, which had been laid in captivity.]

Bull. British Orn. Club, IV, p. vi (1894).

1235

[Exhibition to a meeting of the British Ornithologists' Club of a Skin of *Phalaropus wilsoni* from the Falkland Islands.]

Bull. British Orn. Club, IV, p. vi (1894).

1236

[Exhibition to a meeting of the British Ornithologists' Club of a skin of *Falco punctus* which had been captured in the Mediterranean.]

Bull. British Orn. Club, IV, p. xv (1894).

1237

[Remarks on Reiser's work "Materiaen zu einer Ornis Balkanica."]

Bull. British Orn. Club, IV, p. xv (1894).

1238

The new Cypress of Nyassaland.

Nature, LI, pp. 85-87 (1894).

Remarks upon and figure of the cypress (*Widdringtonia whytei*) discovered on the plateau of Milanji in Nyassaland by Mr. Alexander Whyte.

1239

Animals not yet in the Zoo.

Science Gossip, N. S., I, pp. 25-28 (1894).

An illustrated account of certain animals that have never been exhibited in the Gardens of the Zoological Society of London, with suggestions for the best means of capturing them and sending them home.

PART III.

LIST OF NEW FAMILIES AND GENERA DESCRIBED.

Name.	Type species.	Place of description.	No. of paper.
Agathopus	Agathopus micropterus, Scl.	Proc. Zool. Soc. London, 1858, p. 69.....	116
Ancistrops, Scl. MS.	Anabates lineaticeps, Scl.	Cat. American Birds, p. 157 (1862).....	8
Ancylorhinus, n. nom. emend. pro Agri-		Ibis, 1875, p. 204.....	702
rhinus, Bp.			
Antilocapridæ.....	Antilocapra americana, Gray.	Rep. Brit. Assoc. Adv. Sci., 1866, pt. 2, p. 78.	397
Cænotriccus	Muscicapa (Todirostrum) ruficeps, Lafr.	Cat. B. Brit. Mus., XIV, pp. 64, 86, (1888).	20
Calochaetes	Euchætes coccineus, Scl.	Ibis, 1879, p. 388.....	837
Calodromas.....	Eudromia elegans, d'Orb. et Geoffr.	Nomencl. Av. Neotrop., pp. 153, 156 (1873).	13
Calopitta (sect.).....	Pitta maxima, Müll. et Schleg.	Cat. B. Brit. Mus., XIV, pp. 414, 419 (1888).	20
Campstomata.....	Campstoma imberbe, Scl.	Proc. Zool. Soc. London, 1857, p. 203.....	108
Carenochrous (n. sect.)	Arremon rufinucha, Tschudi.	Proc. Zool. Soc. London, 1856, p. 87.....	86
Catharopeza.....	Lencepeza bishopi, Lawr.	Ibis, 1880, p. 74, pl. i.....	862
Centropelma.....	Podiceps micropterus, Gould.	Exotic Ornith., p. 189, pl. xcvi (1869).....	12
Centropsar	Centropsar mirus, Scl.	Proc. Zool. Soc. London, 1874, p. 176, pl. xxvi.	653
Cercocætra.....	Myrmothera carulcescens, Vieill.	Proc. Zool. Soc. London, 1858, p. 244.....	122
Chætoptila	Entomyza angustipluma, Cass.	Ibis, 1871, p. 358	567
Chamaeospiza	Pipilo torquatus, Du Bus.	Proc. Zool. Soc. London, 1858, p. 304.....	126
Chirocylla	Lathria uropygialis, Scl. et Salv.	Proc. Zool. Soc. London, 1876, p. 357, pl. xxxii.	723
Chlorenphonia, nom. emend. pro Chloro- phonia, Bp.		Contr. to Ornithology, 1851, p. 94.....	37
Chlorura.....	Fringilla chlorura, Aud.	Cat. American Birds, p. 117 (1862).....	8
Chroocephalus, nom. emend. pro Chroico- cephalus, Eyton.		Proc. Zool. Soc. London, 1871, p. 576.....	554
Clibanornis.....	Anabates dendroclopoides, Temm. MS. et Pelz.	Nomencl. Av. Neotrop., pp. 61, 155 (1873).	13
Cnipodectes	Cyclorrhynchus subbrunnens, Scl.	Proc. Zool. Soc. London, 1873, p. 281.....	614
Coracopitta.....	McIampitta lugubris, Schleg.	Cat. B. Brit. Mus., XIV, pp. 412, 449 (1888).	20
Creurgops, Verr. MS.	Creurgops verticalis, Verr. MS.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxviii, fig. 2.	116
Curæus.....	Turdus curæus, Molina.	Cat. American Birds, p. 139 (1862).....	8
Delothraupis	Calliste castaneoventris, Scl.	Cat. B. Brit. Mus., XI, pp. 139, 142 (1886).	19
Dendrocygna, n. nom. emend. pro Dendro- cygna.		Proc. Zool. Soc. London, 1880, p. 508.....	857
Dendromanes.....	Dendrocincla anabatina, Scl.	Proc. Zool. Soc. London, 1859, p. 382.....	153
Diglossopis.....	Diglossopis cærulescens, Scl.	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 467 (1856).	94
Diplopsalis	Hydropsalis climacocereus, Tsch.	Proc. Zool. Soc. London, 1866, p. 141.....	378
Dissodectes.....	Falco ardesiacens, Vieill.	Proc. Zool. Soc. London, 1864, p. 248.....	317
Diva.....	Tanagra (Euphone?) vassorii, Lafr. et Boiss.	Tanagrinæ Catalogus Specificus, pp. 13, 16 (1854).	2
Donaciola, nom. emend. pro Donacula, Gould.		Proc. Zool. Soc. London, 1879, p. 449.....	822
Drepanornis	Drepanornis albertisi, Scl.	Proc. Zool. Soc. London, 1873, p. 560, pl. xlvi.	625
Empidonochæs.....	Muscicapa oliva, Bodd.	Proc. Zool. Soc. London, 1862, p. 112.....	255
Euchætes, Verr. MS.	Euchætes coccineus, Verr. MS.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxviii, fig. 1.	116
Eucometis	Tanagra penicillata, Spix.	Proc. Zool. Soc. London, 1856, p. 117.....	86a

List of new families and genera described—Continued.

Name.	Type species.	Place of description.	No. of paper.
Encorystes	Cassicus wagleri, Gray and Mitch.	Ibis, 1883, p. 147.....	948
Ennomota	Prionites (Crypticus) supercilialis, Jard. and Selb.	Proc. Zool. Soc. London, 1857, p. 257.....	112
Euprepistis	Tanagra brasiliensis, Linn.	Contr. to Ornithology, 1851, p. 95.....	37
Enpsilostoma	Muscicapa eximia, Temm.	Proc. Zool. Soc. London, 1860, p. 69.....	163
Enschemon	Tanagra flava, Gm.	Contr. to Ornithology, 1851, p. 94.....	37
Entrygon, nom. emend.	.....	Journ. of Proc. of Linn. Soc. London (Zool.), II, p. 168 (1858).	138
pro. Trugon, Puech.	.....	Proc. Zool. Soc. London, 1856, p. 269.....	86b
Glossiptila	Motacilla camppestris, Linn.	Proc. Zool. Soc. London, 1858, p. 283.....	123
Graillaria	Grallaria flavirostris, Scl.	Proc. Zool. Soc. London, 1858, p. 274.....	123
Gymnochicha	Myiothera nudiceps, Cass.	Nomencl. Av. Neotrop., pp. 133, 156 (1873).	13
Gymnophelia	Columba erythrothorax, Meyen.	Cat. B. Brit. Mus., XI, pp. 309, 312 (1886).	19
Gymnostinops	Cacicus montezumia, Less.	Proc. Zool. Soc. London, 1881, p. 777.....	885
Hapaloptila	Malacoptila castanea, Verr.	Proc. Zool. Soc. London, 1866, p. 143.....	378
Heleothreptus, nom. emend.	.....	Cat. B. Brit. Mus., XIV, p. 311 (1888).....	20
pro. Eleothreptus, Gray.	.....	.....	.....
Heilicura, nom. emend.	.....	.....	.....
pro. Ilicura, Reichenb., et Heilicura,	.....	.....	.....
Salv.	.....	.....	.....
Hemidacnis	Pipraeidea albiventris, Scl.	Cat. American Birds, p. 50 (1862).....	8
Henicorhina, nom. emend.	.....	Proc. Zool. Soc. London, 1868, p. 170.....	435
pro. Heterorhina, Baird.	.....	.....	.....
Heterocercus, Hartl.	Elænla lineata, Strickl.	Cat. American Birds, p. 245 (1862).....	8
MS.	.....	.....	.....
Heterocremis	Sitta neviae, Gmel.	Proc. Zool. Soc. London, 1855, p. 146.....	77
Hirundinopsis (n. sect.)	Hirundo caudacuta, Lath.	Proc. Zool. Soc. London, 1865, p. 607.....	354
Ilyetornis	Cuculus pluvialis, Gm.	Cat. American Birds, p. 321 (1862).....	8
Hylexetastes	Dendrocopistes porteri, Lafr.	Proc. Zool. Soc. London, 1889, p. 34.....	1056
Hylophorba	Hylophorba ruficilla, Scl.	Proc. Zool. Soc. London, 1865, p. 326, pl. xiii.	343
Indicotoridae .....	.....	Ibis, 1870, p. 180.....	525
Iridornis, nom. emend.	.....	Proc. Zool. Soc. London, 1855, p. 227.....	81
pro. Iridosornis, Less.	.....	.....	.....
Lalctes	Laletes osburni, Scl.	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.	212
Lathriosomes, Bp. MS.	Lipangus rufescens, Scl.	Cat. B. Brit. Mus., XIV, p. 354 (1888).....	20
Legatus	Tyrannus albicollis, Vieill.	Proc. Zool. Soc. London, 1859, p. 46.....	139
Leucopeza	Leucopeza semperi, Scl.	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.	711
Leucophantes	Leucophantes brachyurus, Scl.	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.	628
Limnophyes	Limnornis curvirostris, Gould.	Proc. Zool. Soc. London, 1889, p. 34.....	1056
Liosceles	Pteroptochus thoracicus, Scl.	Proc. Zool. Soc. London, 1864, p. 609, pl. xxxviii.	328
Macropsalis	Caprimulgus foreipatus, Nitzsch.	Proc. Zool. Soc. London, 1866, p. 143.....	378
Malacothranpis	Malacothraupis dentata, Scl. et Salv.	Proc. Zool. Soc. London, 1876, p. 353, pl. xxxi.	723
Margarops	Turdus fuscatus, Vieill.	Proc. Zool. Soc. London, 1859, p. 335.....	149
Mecocerculus	Fluvicola leucophrys, Lafr. et D'Orb.	Proc. Zool. Soc. London, 1862, p. 113.....	256
Melanocharls	Dicaeum nigrum, Less.	Journ. of Proc. of Linn. Soc. London (Zool.), II, p. 157 (1858).	138
Melanoptila	Melanoptila glabrirostris, Scl.	Proc. Zool. Soc. London, 1857, p. 275.....	114
Melidectes	Melidectes torquatus, Scl.	Proc. Zool. Soc. London, 1873, p. 694, pl. iv.	628
Melipotes	Melipotes gymnops, Scl.	Proc. Zool. Soc. London, 1873, p. 695, pl. lvi.	628
Metopothrix	Metopothrix aurantiacus, Scl. et Salv.	Proc. Zool. Soc. London, 1866, p. 190, pl. xvii.	380
Microbates	Microbates torquatus, Scl. et Salv.	Nomencl. Av. Neotrop., pp. 72, 155 (1873).	13
Microcerculus	Turdus bambla, Bodd.	Cat. American Birds, p. 19 (1862).....	8
Microchelidon (changed to Neochelidon).	Petrochelidon tibialis, Cass.	Cat. American Birds, p. 39 (1862).....	8
Micromonacha	Bucco lanceolatus, Deville.	Proc. Zool. Soc. London, 1881, p. 777.....	885
Microrhopias	Thamnophilus quixensis, Corn.	Cat. American Birds, p. 182 (1862).....	8
Mimocichla (n. sect.)	Turdus rubripes, Temm.	Proc. Zool. Soc. London, 1859, p. 336.....	149
Mitrephorus	Tyrannula, f. Sciatler, P. Z. S., 1856, p. 296.	Proc. Zool. Soc. London, 1859, p. 44.....	139
Momotidae, new family name instead of Prionitidae.	.....	Proc. Zool. Soc. London, 1857, p. 248.....	112

List of new families and genera described—Continued.

Name.	Type species.	Place of description.	No. of paper.
Morococcyx	Piaya erythropygia, Less.....	Cat. American Birds, p. 322 (1862).....	8
Myiozotetes, n. nom. emend. pro Myiozeta, Bp.	.....	Proc. Zool. Soc. London, 1859, p. 46.....	139
Myrmelastes	Myrmelastes plumbens, Sel..	Proc. Zool. Soc. London, 1858, p. 274, pl. cxliii.	123
Myrmotherula.....	Muscicapa pygmaea, Gmel.	Proc. Zool. Soc. London, 1858, p. 234.....	122
Noochelidon.....	Petrochelidon tibialis, Cass.	Cat. American Birds, p. xvi (1862).....	8
Noochloe	Noochloe brevipennis, Sel..	Proc. Zool. Soc. London, 1857, p. 213.....	109
Noocorys	Alauda spraguei, Aud.....	Proc. Zool. Soc. London, 1857, p. 4.....	98
Neocrex	Porzana erythropus, Sel..	Proc. Zool. Soc. London, 1868, p. 457.....	448
Neocreontes	Xenops niger, Natt. MS. Pelz.	Proc. Zool. Soc. London, 1868, p. 572.....	454
Neopelma (n. sect.)	Muscicapa aurifrons, Max.....	Proc. Zool. Soc. London, 1860, p. 467.....	197
Neopipo	Neopipo ruhicionda, Sel. et Salv.	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.	483
Neorhynchus (to re- place Callirhynchus, preoccupied).	Callirhynchus masesus, Bp..	Proc. Zool. Soc. London, 1869, p. 147, pl. xii.	467
Nephæctes (n. sect.)	Hirundo nigra, Gm.....	Proc. Zool. Soc. London, 1865, p. 615.....	354
Nesoceleus	Colaptes fernandinae, Vig.....	Nomencl. Av. Neotrop., pp. 101, 155 (1873).	13
Nesopsar	Icterus nigerrimus, Oshurn.....	Ibis, 1859, p. 457.....	160
Nesospingus.....	Chlorospingus speculiferus, Lawr.	Ibis, 1885, p. 273.....	995
Nonnula.....	Bucco rubecula, Spix.....	Proc. Zool. Soc. London, 1853, p. 124.....	55
Nothoprocta.....	Crypturus perdiciarius, Kittl.	Nomencl. Av. Neotrop., pp. 153, 156 (1873).	13
Ochthornis	Elania littoralis, Pelz.....	Cat. B. Brit. Mus., XIV, pp. 3, 31 (1888).....	20
Omnitornis, Sel. MS.....	Mernaxis orthonyx, Lafr.....	Cat. American Birds, p. 169 (1862).....	8
Oncostoma.....	Todirostrum chinereigulare, Sel.	Cat. American Birds, p. 208, pl. xviii, fig. 1 (1862).	8
Opsopitta.....	Psittacula diophthalma, Hombr. et Jacq.	Proc. Zool. Soc. London, 1860, p. 227.....	174
Oreomanes.....	Oreomanes fraseri, Sel.....	Proc. Zool. Soc. London, 1860, p. 75, pl. cix.	164
Oreothranpis	Saltator arremonops, Jardine.	Proc. Zool. Soc. London, 1856, p. 80.....	86
Ortygocichla.....	Ortygocichla rubiginosa, Sel..	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.	879
Pauxis, nom. emend. pro Pauxi, Temm.	.....	Trans. Zool. Soc. London, IX, p. 285 (1875).	705
Phaenornis	Taenioptera obscura, Cass.....	Ibis, 1859, p. 327.....	158
Phainopepla	Ptilogonyx nitens, Swains.....	Proc. Zool. Soc. London, 1858, p. 543.....	133
Phlogopsis, nom. emend. pro Phlegopsis, Reich.	.....	Proc. Zool. Soc. London, 1858, p. 276.....	123
Phlogothraupis.....	Tanagra (Tachyphonus) san- guinolentus, Less.....	Nomencl. Av. Neotrop., pp. 21, 155 (1873).	13
Pipridaea, nom. emend. pro Pipraeidea, Swains.	.....	Proc. Zool. Soc. London, 1856, p. 265.....	86b
Placelodomus, err. pro Phaeleodomus, Reichenb.	.....	Proc. Zool. Soc. London, 1868, p. 141.....	434
Podochætes	Caprimulgus leucopygius, Spix.	Proc. Zool. Soc. London, 1866, p. 135.....	378
Polioptila	Motacilla caerulea, Linn.....	Proc. Zool. Soc. London, 1855, p. 11.....	68
Polychlorus	Psittacus polychlorus, Scop- oli, and Psittacodes wester- manni, Bp.	Proc. Zool. Soc. London, 1857, p. 226.....	110
Porphyrozpiza	Cyanospiza cyanella, Pelz.....	Nomencl. Av. Neotrop., pp. 30, 155 (1873).	13
Potamopsar.....	Icterus minor, Spix.....	Cat. American Birds, p. 141 (1862).....	8
Prionirhynchus	Momotus platyrhynchus, Leadb.	Proc. Zool. Soc. London, 1857, p. 256.....	112
Pseudodacnis	Dacnis hartlaubi, Sel.....	Cat. B. Brit. Mus., XI, pp. 86, 138 (1886).....	19
Pseudolisticetes	Oriolus viridis, Gm.....	Cat. American Birds, p. 137 (1862).....	8
Psilorhamphus	Leptorhynchus guttatus, Ménét.	Proc. Zool. Soc. London, 1855, p. 90.....	75
Pygoptila	Thamnophilus stellaris, Sel..	Proc. Zool. Soc. London, 1858, p. 220.....	121
Rhynchostruthus	Rhynchostruthus socotranus, Sel. et Hartl.	Proc. Zool. Soc. London, 1881, p. 170, pl. xvii.	870
Simemerula (n. sect.)	Turdus gigas, Fraser.....	Proc. Zool. Soc. London, 1859, p. 332.....	149
Siphonorhis	Caprimulgus americanus, Linn.	Proc. Zool. Soc. London, 1861, p. 77.....	212
Sphenopsis	Sphenopsis ignobilis, Sel.....	Proc. Zool. Soc. London, 1861, p. 379.....	229
Spodiornis	Spodiornis jardini, Sel.....	Proc. Zool. Soc. London, 1856, p. 322.....	387
Stegnolema	Ortalida montagnii, Bp.	Proc. Zool. Soc. London, 1870, p. 521.....	516
Stigmatura	Culicivora budyoides, Lafr. et D'Orb.	Proc. Zool. Soc. London, 1866, p. 188.....	380
Sublegatus	Sublegatus glaber, Sel. et Salv.	Proc. Zool. Soc. London, 1868, p. 172, pl. xiii, fig. 2.	435
Tahara, err. pro Tar- aba, Less.	Thamnophilus major, Vieill..	Cat. American Birds, p. 172 (1862).....	8

List of new families and genera described—Continued.

Name.	Type species.	Place of description.	No. of paper.
Thamnistes.....	Thamnistes anabatinus, Sel. et Salv.	Proc. Zool. Soc. London, 1860, p. 290.....	182
Thamnocharis.....	Grallaria dignissima, Sci. and Salv.	Cat. B. Brit. Mus., XV, pp. 306, 310 (1890).	22
Thaumasius, u o m . emend. pro Thaumannias, Gould.	.....	Proc. Zool. Soc. London, 1879, p. 146.....	811
Thripadectes, Sel. MS.	Anabates flammulatus, Eyton	Cat. American Birds, p. 157 (1862).....	8
Thryomanes.....	Troglodytes bewickii, Aud.	Cat. American Birds, p. 22 (1862).....	8
Thyrorhina.....	Crex schiomburgki, Cab.....	Proc. Zool. Soc. London, 1868, p. 458.....	448
Todidæ.....	.....	Ibis, 1872, p. 180.....	602
Tyranneutes.....	Tyranneutes brachyurus, Sci. et Salv.	Ibis, 1881, p. 268.....	891
Uropsila.....	Troglodytes leucogastra, Gould.	Nomencl. Av. Neotrop., pp. 7, 155 (1873).	13

PART IV.

LIST OF NEW SPECIES DESCRIBED.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Accipiter collaris</i> (Kaup MS.).	Colombia	Brit. Mus.....	Ibis, 1860, p. 148, pl. vi	201
— <i>haplochrons</i>	New Caledonia	Gurney Coll	Ibis, 1859, p. 275, pl. viii ..	157
— <i>ventralis</i>	Colombia	do	Proc. Zool. Soc. London, 1866, p. 303.	385
<i>Egtheoles albertisi</i> ..	A t a m , A r f a k Mountains, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 696.	628
<i>Agathopns micropterns.</i>	Rio Napo	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 69.	116
<i>Agelaius forbesi</i>	Pernambuco	do	Cat. B. Brit. Mus., XI, p. 345 (1886).	19
— <i>imthurni</i>	British Guiana	do	Proc. Zool. Soc. London, 1881, p. 213.	871
<i>Agriornis andicola</i> ..	Panza, Ecuador	do	Proc. Zool. Soc. London, 1860, p. 78.	164
— <i>insolens</i>	Tinta, Peru	do	Proc. Zool. Soc. London, 1869, p. 153.	471
— <i>pollens</i> , new name for <i>A. andicola</i> , pre-occupied.	Panza, Ecuador	do	do	471
— <i>solitaria</i>	Titiacun, Ecuador	do	Proc. Zool. Soc. London, 1858, p. 553.	134
<i>Amydrus frater</i>	Socotra	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 171.	870
— <i>tristramii</i>	Palestine	Tristram Coll	Ann. and Mag. Nat. Hist., ser. 3, II, p. 465 (1858).	136
<i>Anabates cervinigularis</i> .	Cordova, S. Mexico.	Sallé Coll	Proc. Zool. Soc. London, 1856, p. 288.	92
— <i>erythopterns</i>	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 27.	84
— <i>infuscatus</i>	E. Peru	do	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 468 (1856).	94
— <i>lineaticeps</i>	do	do	do	94
— <i>melanopezus</i>	Rio Napo	do	Proc. Zool. Soc. London, 1858, p. 61.	116
— <i>pulvericolor</i> (Lafr. MS.).	do	Lafresnayo Coll	Proc. Zool. Soc. London, 1858, p. 62.	116
— <i>rubiginosus</i>	Cordova, S. Mexico.	Sallé Coll	Proc. Zool. Soc. London, 1856, p. 288.	92
— <i>striaticollis</i> (Lafr. MS.).	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 17.	99
— <i>subataris</i>	Pallatanga, Ecuador	do	Proc. Zool. Soc. London, 1859, p. 141.	143
— <i>temporalis</i>	do	do	do	143
<i>Anabazenops guttulatus</i> .	Caracas, Venezuela.	Paris Mus	Proc. Zool. Soc. London, 1857, p. 272, pl. cxxx.	114
— <i>oleagineus</i>	Catamarca, Argentina Repub. lica.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1833, p. 654.	946
— <i>variegaticeps</i>	Cordova, S. Mexico.	Sallé Coll	Proc. Zool. Soc. London, 1856, p. 289.	92
<i>Anseretes flavirostris</i> .	Tiltilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 355.	723
<i>Anas melleri</i>	Madagascar	Royal Inst., Woolwich.	Proc. Zool. Soc. London, 1864, p. 487, pl. xxxiv.	326
— <i>wyvilliana</i>	Sandwich Islands.	Challenger Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 350.	782
<i>Anthus bogotensis</i>	Santa Fé di Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 109, pl. ci.	76
— <i>nattereri</i>	Sao Paulo, Brazil	do	Ibis, 1878, p. 366, pl. x	804
<i>Antrostomus ornatus</i>	Brazil	Brit. Mus	Proc. Zool. Soc. London, 1866, p. 586, pl. xlvi.	392
<i>Ara couloni</i>	Peru	Neuchâtel Mus	Proc. Zool. Soc. London, 1876, p. 255.	717
<i>Aramides calopterus</i> ..	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 439, pl. xxviii.	786

List of New Species Described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Arremon axillaris</i>	Colombia	Sclater Coll. in Brit. Mus.	<i>Tanagrarum Catalogus Specificus</i> , pp. 3, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97.	2, 58
— <i>devillii</i> , Bp. MS....	Goyaz, Brazil.....	Paris Mus.....	Proc. Zool. Soc. London, 1856, p. 81.	86
— <i>d'orbignyi</i>	Yungas, Bolivia.....	do	do	86
— <i>erythrorhyncha</i>	Bogota.....	Gould Coll.....	Proc. Zool. Soc. London, 1855, p. 83, pl. lxxxix.	74
— <i>mysticalis</i>	Colombia	Mus. d'Hist. Nat. Paris	Rev. et Mag. de Zool., 1852, p. 8.	49
— <i>nigrirostris</i>	Cosnipata, S. Peru	Sclater Coll. in Brit. Mus.	Cat. B. Brit. Mus., XI, p. 276 (1886).	19
— <i>spectabilis</i>	Quijos, Ecuador.....	Gould Coll.....	Proc. Zool. Soc. London, 1854, p. 114, pl. lxvii.	59
— <i>wuchereri</i>	Bahla, Brazil.....	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 25, 157 (1873).	13
<i>Artamns lnsignis</i>	New Ireland.....	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 101, pl. xv.	750
<i>Asturina ruficauda</i>	(?)	(?)	Proc. Zool. Soc. London, 1869, p. 133.	465
— <i>saturata</i>	Tillotilo and Apollo, Yungas, Bolivia.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357.	723
<i>Atelus rufiventris</i>	R. Atrato, Colombia.....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1872, p. 688, pl. lvii.	592
<i>Attagis chimborazensis</i>	Chimborazo, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 82.	164
<i>Attila citriniventris</i>	R. Ucayali	do	Proc. Zool. Soc. London, 1859, p. 40.	139
— <i>torridus</i>	Babahoyo, Ecuador.....	do	Proc. Zool. Soc. London, 1860, p. 280.	180
<i>Automolus dorsalis</i>	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158.	848
— <i>holostictus</i>	Antioquia, Colombia.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1875, p. 542.	696
— <i>ignobilis</i>	do	do	Proc. Zool. Soc. London, 1879, p. 522.	825
— <i>rufidus</i>	Brazil (?)	do	Proc. Zool. Soc. London, 1882, p. 654.	946
— <i>striaticeps</i>	Bogota, Colombia.....	do	Proc. Zool. Soc. London, 1875, p. 37.	678
<i>Basilenterus castaneiceps</i>	Jina, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521.	759
— <i>cinereicollis</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 166.	311
— <i>enophrys</i>	Tilotilo, Yungas, Bolivia.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 352.	723
— <i>fraseri</i>	Pallatanga, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 653, pl. ixl.	946
— <i>griseiceps</i>	Caripé, Venezuela.....	do	Proc. Zool. Soc. London, 1868, p. 170.	435
— <i>leucopygius</i>	Costa Rica.....	Sclater and Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 10, 158 (1873).	13
— <i>mesochrysus</i>	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 251.	178
— <i>mesoleucus</i>	Deinera.....	Hartlaub Coll.....	Proc. Zool. Soc. London, 1865, p. 286, pl. lx, fig. 1.	341
— <i>semicervinus</i>	Nanegal, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 84.	165
— <i>uropygialis</i>	Brazil	do	Proc. Zool. Soc. London, 1861, p. 128.	215
<i>Brachygalba fulviventer</i>	Bogota.....	do	Cat. B. Brit. Mus., XIX, p. 172 (1891).	24
— <i>goeringi</i>	Lake of Valencia, Venezuela.....	do	Proc. Zool. Soc. London, 1869, p. 253, pl. xviii.	473
— <i>melanosterna</i>	Goyaz, Brazil; Guanayros, Bolivia.....	Professor Behn Coll., Kiel.	Proc. Zool. Soc. London, 1855, p. 15.	69
— <i>salmoni</i>	Neche, Antioquia.....	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 535.	825
<i>Brotogeris chrysosoma</i> , Natt. M.S.	Brazil	Bremen Mus.....	Proc. Zool. Soc. London, 1864, p. 298.	320
<i>Bnaremon castaneiceps</i>	Rio Napo, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 441.	154
— <i>castaneifrons</i>	Paramo de la Culata, Merida, Venezuela.....	do	Proc. Zool. Soc. London, 1875, p. 235, pl. xxxv, fig. 1.	686
— <i>comptus</i>	Maravilla, Ecuador.....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1879, p. 427	838

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
Bnarremon elaeoporus	Santa Elena, Antioquia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 504.	825
— inornatus	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Ibis, 1879, p. 427.	838
— leucopis	Yauayaca, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 439.	786
— melanolæmus	Khachupata, Peru.	do	Ibis, 1879, p. 425, pl. x, fig. 2.	838
— melanops	Simacu, Bolivia.	do	Proc. Zool. Soc. London, 1876, p. 253.	715
— meridæ	Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 785.	520
— nationi	Lima, Peru.	do	Proc. Zool. Soc. London, 1881, p. 485, pl. xlvi.	880
— phæopleurus	Caracas, Venezuela.	Paris Mus.	Proc. Zool. Soc. London, 1856, p. 85.	86
— spodianotus	Guapulo, Ecuador.	Sclater Coll. in Brit. Mus.	Ibis, 1879, p. 425.	838
— taczanowskii	Higos, Peru.	do	Proc. Zool. Soc. London, 1875, p. 236, pl. xxxv, fig. 2.	686
Bubalis swaynei	Somaliland	Brit. Mus.	Proc. Zool. Soc. London, 1892, p. 100, pl. v.	1137
Buceo dysoni, Gray MS.	Honduras	do	Proc. Zool. Soc. London, 1855, p. 193.	78
— leucocrissus	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 284.	180
— napensis, Scl. MS.	Rio Napo	do	Cat. American Birds, p. 269 (1862).	8
— picatus	Chamicuros	Gonld Coll.	Proc. Zool. Soc. London, 1855, p. 194.	78
— pulmentum (Bp. et Verr. MS.)	Upper Amazon	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 194, pl. civi.	78
— radiatns	Colombia	Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 122, pl. 1.	55
— striatipectus	Bolivia	Derby Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— subtectus	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 296.	181
Buceros subcylindricus.	West Africa	Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 668, pl. xxxix.	518
Buteo fuliginosus	North Mexico	Norwich Mus.	Proc. Zool. Soc. London, 1858, p. 356.	127
— zonocereus	Guatemala	do	Proc. Zool. Soc. London, 1858, p. 130.	118
Buthraupis arcæi	Cordillera de Chu-eu, Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 439, pl. xxxi.	484
— chloronota	Ecuador	Sclater Coll. in Brit. Mus.	Tanagrarium Catalogus Speciosus, pp. 10, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97, pl. lxiv.	2, 58
Cacatua gymnopis	South Australia	Zool. Soc. Menagerio.	Proc. Zool. Soc. Loudon, 1871, p. 493.	550
— ophthalmica	Solomon Islands	Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 188.	315
Caetornis abingdoni	Abingdon Island, Galapagos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 326.	513
— pallida	Indofatigable Island.	do	Proc. Zool. Soc. London, 1870, p. 327.	513
Callisto argyrefenges	Tiloto, Yungas, Bolivia.	do	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 2.	723
— ebanisi (C. sclateri, Cab.).	Guatemala	Berlin Mus.	Ibis, 1868, p. 71, pl. iii.	460
— castaneoventris	Bolivia	Earl of Derby	Contr. to Ornith., 1851, p. 61.	35
— eastanonota	South Brazil	Strickland Coll.	Contr. to Ornith., 1851, p. 63.	35
— chrysonota	Cayenne	Sclater Coll. in Brit. Mus.	Contr. to Ornith., 1850, p. 50.	33
— chrysophrys	Colombia, Venezuela, Trinidad.	do	Contr. to Ornith., 1851, p. 24, pl. lix, fig. 2.	34
— cælicolor	Colombia	do	Contr. to Ornith., 1851, p. 51.	35
— cyaneoseens	Caraeas, Venezuela.	Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 260.	86b
— cyanopygia	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 653.	946
— cyanotis	Peru	do	Proc. Zool. Soc. London, 1858, p. 294.	125

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Calliste florida</i>	Costa Rica.....	Salvin Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 416, pl. xxvii.	479
— <i>franciscæ nom. emend. pro C. fanny.</i> .....	.....	.....	Proc. Zool. Soc. London, 1856, p. 142.	89
— <i>fulviceervix</i>	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 1.	723
— <i>gouldi</i>	S. Brazil.....	Brit. Mus.....	Proc. Zool. Soc. London, 1885, p. 849.	991
— <i>lamprotis</i>	Bolivia .....	..... do	Contr. to Ornith., 1851, p. 65.	35
— <i>ieucotis</i>	Ecuador	Scalater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 58.	35
— <i>luniger</i>	Rio Negro	Edward Wilson.....	Contr. to Ornith., 1851, p. 65, pl. ixx, fig. 2.	35
— <i>melanotis</i>	Rio Napo, Ecuad. or.	Scalater Coll. in Brit. Mus.	Ibis, 1876, p. 408, pl. xii, fig. 1.	741
— <i>punctulata</i>	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 353.	723
— <i>ruficapilla</i>	Bogota.....	Scalater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 61.	35
— <i>rufigenis</i>	Venezuela .....	..... do	Proc. Zool. Soc. London, 1856, p. 311.	93
— <i>vennsta</i>	Colombia and Qui- jos, Ecuador.	..... do	Proc. Zool. Soc. London, 1854, p. 248.	61
— <i>vieilloti</i>	Trinidad.....	..... do	Proc. Zool. Soc. London, 1856, p. 257.	866
— <i>virescens</i>	Cayenne .....	..... do	Contr. to Ornith., 1851, p. 22, pl. lxix, fig. 1.	34
— <i>xanthogastra</i>	Rio Negro	Edward Wilson.....	Contr. to Ornith., 1851, p. 23.	34
<i>Calornis crassa</i>	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 56, pl. xiv.	926
<i>Camarhynchus habeli</i> .	A bingdon and Bindloe is- lands, Galapa- gos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 325.	513
— <i>prosthemelas</i>	Indefatigable Is- land.	..... do	Proc. Zool. Soc. London, 1870, p. 325.	513
— <i>variegatus</i>	A bingdon and Bindloe is- lands, Galapa- gos.	..... do	Proc. Zool. Soc. London, 1870, p. 324.	513
<i>Campephaga auru- lenta</i> .	Sorong, New Gui- nea.	D'Albertis Coll	Proc. Zool. Soc. London, 1873, p. 692, pl. liv.	628
<i>Campstostoma flavi- ventre</i> .	Isthmus of Pan- ama.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 358.	322
— <i>imberbe</i>	S. Andres Tuxtla, Mexico.	Sallé Coll	Proc. Zool. Soc. London, 1857, p. 203.	108
<i>Campytorhynchus gu- iliaris</i> .	Mexico	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 462.	197
— <i>humilis</i>	Mazatlan, Mexico.	Acad. of Nat. Sci. Philadelphia.	Proc. Acad. Nat. Sci. Philadelphia, 1856, p. 263.	96
— <i>jocosus</i>	Oaxaca, Mexico..	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 371.	153
— <i>nigriceps</i>	Vera Cruz, Mex- ico.	..... do	Proc. Zool. Soc. London, 1860, p. 461.	197
— <i>pardus</i>	Santa Marta, Co- lombia.	G. N. Lawrence Coll ..	Proc. Zool. Soc. London, 1857, p. 271.	114
— <i>striaticollis</i>	Colombia	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 272.	114
<i>Canis lateralisis</i>	Gaboon, W. Afri- ca.	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1870, p. 279, pl. xxiii.	512
— <i>microtis</i>	Amazons	Zool. Soc. Menagerie (Now in Brit. Mus.)	Proc. Zool. Soc. London, 1882, p. 631, pl. xlvi.	917
— <i>niger</i>	Lanak Pass, Thibet.	Zool. Soc. Menagerie (Now in Paris Mus.)	Proc. Zool. Soc. London, 1874, p. 655, pl. lxxviii.	667
<i>Capito melanotis</i> , Hart. MS.	Rio Javari.....	Scalater Coll. in Brit. Mus.	Ibis, 1861, p. 190	236
— <i>steerii</i>	Moyobamba, Peru.	Steere Coll	Proc. Zool. Soc. London, 1878, p. 140, pl. xii.	775
— <i>tschudii</i>	E. Pern	Bremen Mus	Ibis, 1861, p. 188	236
<i>Carpodaphne melano- chroa</i> .	Duko of York Island.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 672, pl. xlvi.	796
— <i>rhodinolema</i>	Admiralty Is- lands.	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 555.	762
<i>Casiornis fusca</i>	Bahia, Brazil	Scalater Coll. in Brit. Mus.	Nomenc. Av. Neotrop., pp. 57, 159 (1873).	13
<i>Cassiculus flaviur- sus</i> .	Bahaboyo, Ecuad- or.	..... do	Proc. Zool. Soc. London, 1860, p. 276.	180
— <i>microrhynchus</i>	Isthmus of Pan- ama.	..... do	Proc. Zool. Soc. London, 1864, p. 353.	322

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Casuarius beccarii</i>	Wokan, Aroo Islands.	Genoa Mus. (Museo Civico).	Proc. Zool. Soc. London, 1875, p. 87.	684
— <i>bicarunculatus</i>	Moluccas (?)....	Zool. Soc. Menagerie....	Proc. Zool. Soc. London, 1860, p. 248.	177
— <i>picticollis</i>	New Guinea....	.....do.....	Proc. Zool. Soc. London, 1875, p. 85, pl. xviii.	684
— <i>westermanni</i>	Muusinam, New Guinea.	.....do.....	Proc. Zool. Soc. London, 1874, p. 248.	657
<i>Catamenia homochroa</i>	Matos, Ecuador ..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 552.	134
<i>Catharus mentalis</i>	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 352.	723
— <i>occidentalis</i>	Oaxaca, W. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 323.	149
— <i>phaeopleurus</i>	Antioquia, Colombia.	.....do.....	Proc. Zool. Soc. London, 1875, p. 541.	696
<i>Celens citreopygins</i> , Bp. MS.	Yurimaguas, Peru.	.....do.....	Proc. Zool. Soc. London, 1867, p. 758.	417
— <i>spectabilis</i>	Sarayacu, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 161.	848
— <i>subflavus</i>	Bahia, Brazil ..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 21.	745
<i>Centrites oreas</i>	Tinta, Peru....	.....do.....	Proc. Zool. Soc. London, 1869, p. 154.	471
<i>Centropsar mirus</i>	Western Mexico....	.....do.....	Proc. Zool. Soc. London, 1874, p. 176, pl. xxvi.	653
<i>Cephalopterus penduliger</i> .	Pallatanga, Ecuador.	.....do.....	Ibis, 1859, p. 114, pl. iii; Proc. Zool. Soc. London, 1859, p. 142.	143
<i>Cercomacra carbonaria</i> , Natt. MS.	Rio Branco, Guiana.	.....do.....	Nomencl. Av. Neotrop., pp. 73, 161 (1873).	13
— <i>hypomelæna</i>	Cosnipata, S. W. Peru.	Salvin-Godman Coll. in Brit. Mus.	Cat. B. Brit. Mus. XV, p. 268 (1890).	22
— <i>maculosa</i>	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 279.	180
— <i>napensis</i> , Sel. MS.	Rio Napo, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1868, p. 572.	454
— <i>nigriceps</i>	Santa Marta, Colombia.	.....do.....	Proc. Zool. Soc. London, 1858, p. 245.	122
<i>Cercopithecus moloneyi</i>	Lake Nyassa....	Mus. P. L. S ..	Proc. Zool. Soc. London, 1893, p. 252, pl. xvii.	1166
— <i>opisthostictus</i> ...	Lake Mweru, British Central Africa.	.....do.....	Proc. Zool. Soc. London, 1893, p. 725.	1182
— <i>stairsi</i>	Zambezi River....	Zool. Soc. Menagerie (Now in Brit. Mus.).	Proc. Zool. Soc. London, 1892, p. 580, pl. xl.	1152
<i>Certhidea fusca</i>	A bing d o n and Bindloeis islands, Galapagos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 324.	513
<i>Certhiola mexicana</i>	South Mexico....	Sallé Coll ..	Proc. Zool. Soc. London, 1856, p. 286.	92
<i>Cervulus crinifrons</i>	Ningpo, China....	Zool. Soc. Menagerie (?)	Proc. Zool. Soc. London, 1885, p. 1, pl. 1.	971
— <i>micrurus</i>	Chiua....	.....do.....	Proc. Zool. Soc. London, 1875, p. 421, pl. ii, fig. 1.	692
<i>Cervus alfredi</i>	Malayan Peninsula.	.....do.....	Proc. Zool. Soc. London, 1870, p. 381, pl. xxvii.	515
— <i>enops</i> , Swinhoe MS.	Northern Chiua ..	.....do.....	Proc. Zool. Soc. London, 1874, p. 151.	651
— <i>swinhoei</i>	Formosa....	.....do.....	Proc. Zool. Soc. London, 1862, p. 152, pl. xvii.	260
<i>Chatocerus burmeisteri</i> .	Tucuman	Nat. Mus. Buenos Aires.	Proc. Zool. Soc. London, 1887, p. 639.	1035
<i>Chatura biscutata</i>	Ypanema, Brazil..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1865, p. 609, pl. xxxiv.	354
— <i>brachycerca</i>	Xeberos, E. Peru..	.....do.....	Proc. Zool. Soc. London, 1867, p. 758, pl. xxxiv.	417
— <i>cassini</i>	Gaboon	Brit. Mus ..	Proc. Zool. Soc. London, 1863, p. 205, pl. xiv, fig. 2.	287
— <i>cineriventris</i> , Sel. MS.	Brazil	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 283 (1862).	8
<i>Chamaepelia buckleyi</i> .	Santa Rita, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. Loudon, 1877, p. 21.	745
<i>Chamaea mollissima</i> .	Santa Fé di Bogota.	Brit. Mus ..	Proc. Zool. Soc. London, 1855, p. 89, pl. xv.	75
<i>Channa nigricollis</i>	Rio Dekke, Colombia.	Zool. Soc. Menagerie..	Proc. Zool. Soc. Loudon, 1864, p. 75, pl. xi.	305
<i>Chelidoptera brasiliensis</i> .	S. E. Brazil.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 275 (1862).	8
<i>Chiroxiphia regina</i> (Natt. MS.).	Borba, Brazil	Vicuna Mus ..	Ann. and Mag. Nat. Hist., ser. 2, XXVII, p. 469 (1856).]	94

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Chloëphaga rubidiceps.</i>	Falkland Islands.	Brit. Mus.,.....	Proc. Zool. Soc. Londou, 1860, p. 387, pl. clxxiii.	189
<i>Chlorochrysa nitidissima.</i>	Antioquia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. Londou, 1873, p. 728.	629
<i>Chlororoperes dignus.</i>	do	do	Proc. Zool. Soc. London, 1877, p. 20, pl. i.	745
— malherbill	Ecuador	do	Cat. American Birds, p. 338 (1862).	8
— xanthochlorus ..	San Cristoval, Venezuela.	do	Proc. Zool. Soc. London, 1875, p. 238.	686
<i>Chlorophanes guatemalensis.</i>	Guatemala	do	Proc. Zool. Soc. Loudon, 1861, p. 129.	215
— purpurascens	Caracas, Venezuela.	do	Nomencl. Av. Neotrop., pp. 16, 157 (1873).	13
<i>Chlorophonia flavirostris.</i>	Ecuador	do	Proc. Zool. Soc. London, 1861, p. 129.	215
<i>Chloropipo holochlora.</i>	Bogota	do	Cat. B. Brit. Mus., XIV, p. 287 (1888).	20
<i>Chlorospingus calophrys.</i>	Tilotoilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
— castaneicollis	Peru	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 293.	125
— chrysophrys	Merida, Venezuela.	do	Proc. Zool. Soc. London, 1875, p. 235.	686
— flaviventris	Trinidad	Jardine Coll	Proc. Zool. Soc. London, 1856, p. 91.	86
— goeringi	Paramos of Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 784, pl. xvi, fig. 1.	520
— hypophaeus	Calovevora, Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 389.	445
— lichtensteini	Bogota	Berlin Mus	Proc. Zool. Soc. London, 1856, p. 30.	84
— melanotis	Colombia	Brit. Mus	Proc. Zool. Soc. London, 1854, p. 157, pl. lxviii.	60
— olcagineus	do	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 110.	255
— phaeocephalus	Jiua, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 2.	759
— punctulatus	Cordillera de Chucu, Veragua.	do	Proc. Zool. Soc. London, 1869, p. 440.	484
— semifuscus	Quito, Ecuador	do	Nomencl. Av. Neotrop., pp. 24, 157 (1873).	13
— xanthophrys	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 30.	84
<i>Chrysomitris uropygialis</i> , Scl. MS.	Chili	do	Cat. American Birds, p. 125 (1862).	8
<i>Chrysotis coeligena</i> , Lawr. MS.	(?)	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1879, p. 15; 1880, p. 68, pl. ix, fig. 1.	846
— finschi	Mexico	Brit. Mus	Proc. Zool. Soc. London, 1864, p. 298.	320
— guatemalae, Hartl. MS.	Honduras	Sclater Coll. in Brit. Mus.	Ibis, 1860, p. 44	200
— sallai	San Domingo	Paris Mus	Proc. Zool. Soc. London, 1857, p. 224.	110
<i>Ciccaba nigrolineata</i> .	Southern Mexico.	Norwich Mus	Proc. Zool. Soc. London, 1859, p. 131.	140
<i>Cincoecرتia macrorhyncha.</i>	St. Lucia, West Indies.	Paris Mus	Proc. Zool. Soc. London, 1866, p. 320.	387
<i>Cinclodes albidi ventris.</i>	Chimborazo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 77.	164
— bifasciatus	Bolivia	Derby Mus	Proc. Zool. Soc. London, 1858, p. 448.	130
— excelsior	Chimborazo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 77.	164
<i>Cinclus leuconotus</i> .	Bogota	do	Proc. Zool. Soc. London, 1857, p. 274.	114
<i>Cinnyris balfouri</i> .	Socotra	Brit. Mus	Proc. Zool. Soc. Loudon, 1881, p. 169, pl. xv, fig. 2.	870
<i>Cisticola incana</i> .	do	do	Proc. Zool. Soc. London, 1881, p. 166, pl. xv, fig. 1.	870
<i>Cistothorus elegans</i> .	Duenas, Guatemala.	Salvin-Godman Coll. In Brit. Mus.	Ibis, 1859, p. 8	156
<i>Climacteris placens</i> .	At tam, Arfak Mountains, New Guinea.	D'Albertis Coll	Proc. Zool. Soc. London, 1873, p. 693.	628
<i>Cnlpodectes minor</i> .	Chamicuros, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 654.	946
<i>Cnipelegus cinereus</i> .	Corumba, Paraguay.	Smithsonian Institution.	Proc. Zool. Soc. London, 1870, p. 58.	501
— hudsoni	Rio Negro, Patagonia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. Londou, 1872, p. 541, pl. xxxi.	584

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Cnipolegus pusillus</i> ...	Lower Amazons...	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 43, 158 (1873).	13
<i>Cobus crawshayi</i> ...	Lake Mweru, British Central Africa.	Brit. Mus. (?).....	Proc. Zool. Soc. London, 1893, p. 726.	1182
<i>Coccothranstes maculipennis</i> .	Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 251, pl. clxiii.	178
<i>Coccycus bairdi</i>	Jamaica .....	..... do	Proc. Zool. Soc. London, 1864, p. 120.	308
<i>Cæreba carnipes</i> (?)	Playa Vicente, Mexico.	..... do	Proc. Zool. Soc. London, 1859, p. 376.	153
— <i>lucida</i>	Guatemala.....	..... do	Ibis, 1859, p. 14.....	156
<i>Colobus angolensis</i> ...	Angola	Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 245.	176
<i>Columba albipennis</i> ...	Pitumarca, Peru...	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 18.	712
— <i>nigrirostris</i>	Oaxaca, Mexico...	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 390.	153
<i>Conirostrum ferrugineiventre</i> .	Bolivia	Derby Mus.....	Proc. Zool. Soc. London, 1855, p. 74, pl. lxxxv.	73
— <i>fraseri</i>	Cuenca, Ecuador..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 452.	131
<i>Conopophaga castaneiceps</i> .	Bogota.....	..... do	Proc. Zool. Soc. London, 1857, p. 47.	100
— <i>cucullata</i>.....	..... do .....	..... do	Proc. Zool. Soc. London, 1856, p. 29, pl. cxix.	84
— <i>gutturalis</i>	Colombia .....	..... do	Proc. Zool. Soc. London, 1868, p. 574.	454
— <i>torrida</i>	Rio Napo.....	..... do	Proc. Zool. Soc. London, 1858, p. 68.	116
<i>Contopus mesoleucus</i> .	Orizaba.....	..... do	Proc. Zool. Soc. London, 1859, p. 43.	139
— <i>ochraceus</i>	Costa Rica.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 419.	479
— <i>sordidulus</i>	Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 44.	139
<i>Conurus egreatus</i>	Demerara.....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 130, pl. iv.....	890
— <i>holochlorus</i>	Jalapa, Mexico...	Sclater Coll. in Brit. Mus.	Ann. and Mag. Nat. Hist., ser. 3, IV, p. 224 (1859).	161
— <i>ocularis</i>	Isthmus of Panama.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 367.	322
— <i>propinquus</i> , Scl. MS.	S. E. Brazil.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 346 (1862).	8
— <i>rhodecephalus</i> ...	Merida, Venezuela	..... do	Proc. Zool. Soc. London, 1870, p. 787.	520
— <i>rhodogaster</i> , Natt. MS.	Borba, Brazil.....	Bremen Mus.....	Proc. Zool. Soc. London, 1864, p. 298, pl. xxiv.	320
— <i>rubritorquius</i>	South America (?)	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1886, p. 539, pl. lvi.	1013
— <i>xantholæmus</i>	St. Thomas, West Indies.	Newton Coll.....	Ann. and Mag. Nat. Hist., ser. 3, IV, p. 225 (1859).	161
<i>Copsychus suavis</i>	S. Bornco.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 185.	216
<i>Copurns fuscicapillus</i> .	Colombia .....	..... do	Proc. Zool. Soc. London, 1861, p. 381.	220
<i>Corethrura rubra</i>	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
<i>Corvus capellanus</i>	Fao, Persian Gulf.	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1876, p. 694, pl. lxvi.	734
<i>Cotinga porphyrolaema</i> .	Sarayaen, Ucayali.	Mus. d'Hist. Nat. Paris	Rev. et Mag. de Zool., 1852, p. 226.	50
<i>Cotyle fulvipennis</i>	Jalapa, S. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 364.	152
<i>Cracticus personatus</i> , Temm. MS.	Lobo.....	Leyden Mus.....	Journ. of Proc. of Linn. Soc. London (Zool.), ser. 3, II, p. 162 (1858).	138
<i>Crax erythrogyna</i>	Bogota, Colombia	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 22.	745
— <i>ineommoda</i>.....	(?) .....	..... do	Proc. Zool. Soc. London, 1872, p. 690.	592
— <i>viridirostris</i>.....	(?) .....	..... do	Trans. Zool. Soc. London, IX, p. 282 (1875).	705
<i>Crenicops verticalis</i> , Verr. MS.	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 72, pl. cxxxii, fig. 2.	116
<i>Crypturus bartletti</i> ...	E. Peru.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 311.	614
— <i>cerviniventris</i>	Venezuela	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 512.	620
— <i>transfasciatus</i>	Santa Rosa, Ecuador.	Steere Coll.....	Proc. Zool. Soc. London, 1878, p. 141, pl. xiii.	775

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Culicivora boliviensis</i> .	Bolivia	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1852, p. 34, pl. xvii.	53
<i>Cyanocitta germana</i> .	Belize	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 270.	718
<i>Cyanocerax nigriceps</i> .	Tiloto, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
<i>Cyclopsitta snavassima</i> .	Nafabu, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1876, p. 520, pl. liv.	733
<i>Cyclorhynchus albiventris</i> .	Bahia, Brazil	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 13, 156 (1873).	13
— <i>atricrostris</i> .	Ecuador	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1887, p. 324, pl. x....	1037
— <i>fulvipectus</i> .	Trinidad, Venezuela, Colombia.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 448.	130
— <i>virenticeps</i> .	Bahaboyo, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1860, p. 274, pl. cxlv.	180
<i>Cyclorhynchus equinoctialis</i> .	Rio Napo .....	.....do.....	Proc. Zool. Soc. London, 1858, p. 70.	116
— <i>cinericeps</i> .	Oaxaca, Mexico .....	.....do.....	Ibis, 1859, p. 443	159
— <i>fulvipectus</i> .	Nanegal, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1860, p. 92.	165
— <i>subbrunnens</i> .	Bahaboyo, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1860, p. 282.	180
<i>Cyphorhinus albicularis</i> .	Isthmus of Panama.	Derby Mus.	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxviii.	73
— <i>dichrous</i> .	Remedios, Antioquia.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 492, pl. xi.	825
— <i>phaecephalus</i> .	Esmeraldas, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1860, p. 291.	181
— <i>pusillus</i> .	Oaxaca, Mexico .....	.....do.....	Proc. Zool. Soc. London, 1859, p. 372.	153
<i>Cypselus infumatus</i> .	Banjermassing, Borneo.	Wallace Coll.	Proc. Zool. Soc. London, 1865, p. 602.	354
<i>Dacnis cerebicolor</i> .	Colombia (?)	Selater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 106.	40
— <i>egregia</i> .	Colombia	Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 251.	63
— <i>hartlaubii</i>.	.....do.....	.....do.....	Proc. Zool. Soc. London, 1854, p. 251.	63
— <i>pulcherrima</i>.	.....do.....	Selater Coll. in Brit. Mus.	Rev. et Mag. de Zool., 1853, p. 480.	56
— <i>salmoni</i> .	Remedios, Antioquia.	.....do.....	Cat. B. Brit. Mus., XI, p. 27, pl. ii, fig. 2 (1886).	19
<i>Damalis hunteri</i> .	Tana River, N. E. Africa.	H. C. V. Hunter Coll.	Proc. Zool. Soc. London, 1889, pp. 58, 372, pl. xlii.	1058
<i>Dasyprocta antillensis</i> .	St. Lucia, West Indies.	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1874, p. 669, pl. lxxxli.	1072
<i>Dendrocinclina ruficeps</i> .	Isthmus of Panama.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 54.	668
<i>Dendrocoptes eytoni</i> .	Capim River, Para, Brazil.	.....do.....	Proc. Zool. Soc. London, 1853, p. 69, pl. iii.	431
— <i>puncticollis</i> .	Vera Paz, Guatemala.	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 54, pl. v.	54
— <i>radiolatus</i> , Sel. MS.	Yurimaguas, Peru	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 755.	417
<i>Dendrocygna discolor</i> .	Venezuela, Guyana, and Brazil.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 129, 161 (1873).	13
<i>Dendreeca chrysoparia</i> .	Vera Paz, Guatemala.	.....do.....	Proc. Zool. Soc. London, 1860, p. 298.	182
<i>Dendromanes homochrous</i> .	Oaxaca, Mexico	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 382.	153
<i>Dendronis erythropygia</i> .	Vera Cruz, S. Mexico.	.....do.....	Proc. Zool. Soc. London, 1859, p. 366.	152
<i>Dicaeum exilium</i> .	New Ireland	Wardlaw Ramsay Coll.	Proc. Zool. Soc. London, 1877, p. 102, pl. xiv, fig. 2.	750
— <i>fulgidum</i> .	Larat and Loetoe, Timber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 56.	926
<i>Dierurus lemoisticus</i> .	New Britain .....	.....do.....	Proc. Zool. Soc. London, 1877, p. 101.	750
<i>Diglossa glauca</i> .	Nairapi, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 253.	715
— <i>gloriosa</i> .	Paramo de la Culata, Venezuela.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 784, pl. xvi, fig. 2.	520
— <i>indigotica</i> , Verr. MS.	Ecuadordo.....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 467 (1856).	94
<i>Diglossopis cinnamomea</i> .	Caracas, Venezuela.	Paris Mus.do.....	94

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Name.	Locality.	Location of type.	Place of description.	No of paper.
<i>Diplopterna excellens</i> .	S. Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1857, p. 229.	111
<i>Donacicola spectabilis</i> .	New Britain	Brit. Mus.....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 2.	822
<i>Drepanornis alberti</i> .	Mount Arfak, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 558, pl. xlvi.	625
— <i>cervinicanda</i> .	Port Moresby, New Guinea.	Dr. G. Bennett Coll. (?)	Proc. Zool. Soc. London, 1883, p. 578.	944
<i>Drymoea haesitata</i> ..	Socotra.....	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 166.	870
<i>Dryocopus fuscipennis</i> .	Babahoyo, Ecuad.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 286.	180
<i>Dubusia aurierissa</i> ..	Bogota	do	Proc. Zool. Soc. London, 1855, p. 227.	81
<i>Dysithamnus ardesiacus</i> .	Rio Napo, Ecuad.	do	Proc. Zool. Soc. London, 1867, p. 756.	417
— <i>leucostictus</i>	Rio Napo.....	do	Proc. Zool. Soc. London, 1858, p. 66.	116
— <i>semicinereus</i>	Santa Fé di Bogota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 90, pl. xvii.	75
— <i>subplumbens</i>	Sarayacu, Ecuad.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158.	848
— <i>unicolor</i>	Pallatanga, Ecuad.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 141.	143
<i>Elainea fallax</i>	Jamaica	do	Proc. Zool. Soc. London, 1861, p. 76; 1870, p. 832.	212, 522
— <i>tlavivertex</i>	Upper Amazon.....	do	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>gigas</i>	Rio Napo, Ecuad.	do	Proc. Zool. Soc. London, 1870, p. 831.	522
— <i>griseigularis</i>	Riobamba, Ecuad.	do	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvii, fig. 1.	134
— <i>hypospodia</i>	Venezuela	do	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>implacens</i>	Esmerralda, Ecuad.	do	Proc. Zool. Soc. London, 1861, p. 408.	233
— <i>luteiventris</i>	Rio Napo	do	Proc. Zool. Soc. London, 1858, p. 71.	116
— <i>pallatangae</i>	Pallatanga, Ecuad.	do	Proc. Zool. Soc. London, 1861, p. 407, pl. xli.	233
— <i>placens</i>	Cordova, Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1859, p. 46.	139
— <i>pudica</i>	Bogota, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 833.	522
— <i>riisi</i>	St. Thomas, West Indies.	do	Proc. Zool. Soc. London, 1860, p. 314.	185
— <i>semipagana</i>	Ecuador	do	Proc. Zool. Soc. London, 1861, p. 406.	233
— <i>stictoptera</i>	Matos, Ecuador.....	do	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvii, fig. 2.	134
— <i>subpagana</i>	Dueñas, Guatema-	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1860, p. 36.....	200
— <i>subplueens</i>	Palatunga, Ecuad.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 407.	233
— <i>variegata</i>	Cordova, S. Mex- ico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 297.	92
— <i>vilissima</i>	Central America	Sclater Coll. in Brit. Mus.	Ibis, 1859, p. 122, pl. iv, fig. 1.	156a
<i>Equns asinus somallensis</i> .	Somaliland	(?)	Proc. Zool. Soc. London, 1884, p. 542, pl. l, fig. 1.	965
<i>Erythrura regia</i> (<i>Erythrospiza</i> in text).	Api, New Hebrides.	J. K. Howard Coll. (Now in Brit. Mus.).	Ibis, 1881, p. 544, pl. xv, fig. 2.	894
— <i>serena</i> (<i>Erythrospiza</i> in text).	Aniteen, New Hebrides.	Brit. Mus.....	Ibis, 1881, p. 544, pl. xv, fig. 1.	894
<i>Embernagra chrysomela</i> .	Babahoyo, Ecuad.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 275.	180
<i>Empidonax pacificurus</i> .	Colombia	do	Proc. Zool. Soc. London, 1862, p. 112.	255
— <i>salvinii</i>	Roraima, British Guiana.	Salvin-Godman Coll. in Brit. Mus.	Cat. B. Brit. Mus., XIV, p. 218 (1888).	20
<i>Empidonax albigena</i> .	Dueñas, Guatema-	do	Ibis, 1859, p. 122	156a
— <i>bairdii</i>	lala.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 301.	126
— <i>brachytarsus</i>	Oaxaca, S. Mexico.	do	Ibis, 1859, p. 441.....	159
— <i>ridgwayi</i>	Cordova, Mexico.	do	Proc. Zool. Soc. London, 1887, p. 50.	1019

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Enbucco aurantilouis.</i>	Upper Amazon . . .	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 267.	131
<i>Enchætes coccineus,</i> <i>Verr. MS.</i>	Rio Napo	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 1.	116
<i>Euchlornis frontalis.</i>	Bolivia	Derby Mns.	Proc. Zool. Soc. London, 1858, p. 446.	130
<i>Eupetes leucoctictus.</i>	At am, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 690, pl. lii	628
<i>Euphernusa egregia.</i>	Castello and Calovvera, Vera-gua.	Salvin Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 389.	445
<i>Euphonia chalcopasta.</i>	Colombia	Sciater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 18, 157 (1873).	13
— <i>chrysopasta</i>	River Ucayali, Peru.	do	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, figs. 1, 2.	483
— <i>concinna</i>	Colombia	do	Tanagrum Catalogus Specificus, pp. 14, 16 (1854); Proc. Zool. Soc. London 1854, p. 98, pl. lxv, fig. 2.	2, 58
— <i>crassirostris</i>	Bogota	do	Proc. Zool. Soc. London, 1856, p. 277.	866
— <i>finschi</i>	Demerara	do	Proc. Zool. Soc. London, 1877, p. 19.	745
— <i>frontalis</i> (Bp. MS.).	Ecuador	Edward Wilson Coll.	Contr. to Ornith., 1851, p. 89.	36
— <i>fulvicrissa</i>	Santa Marta, Colombia.	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 276.	866
— <i>gouldi</i>	Guateimaln.	Gould Coll.	Proc. Zool. Soc. London, 1857, p. 66, pl. cxxiv.	101
— <i>hirundinacea</i> , Bp. MS.	Central America	Scalater Coll. in Brit. Mus.	Tanagrum Catalogus Specificus, pp. 14, 16 (1854).	2
— <i>insignis</i>	Jina, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 1.	759
— <i>melanura</i>	Barra do Rio Negro.	Scalater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 86.	36
— <i>pyrrhophrys</i>	Colombia (?)	do	Contr. to Ornith., 1851, p. 89, pl. lxxv, fig. 2.	36
— <i>vittata</i>	Brazil	do	Proc. Zool. Soc. London, 1861, p. 129.	215
<i>Euplocamus nobilla.</i>	Borneo	Brit. Mus.	Proc. Zool. Soc. London, 1863, p. 119, pl. xlvi.	285
<i>Eupsilostoma pusillum.</i>	Pallatanga, Ecuador.	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 68.	163
<i>Eurystomus crassirostris.</i>	Solomon Islands	Brit. Mus. (?)	Proc. Zool. Soc. London, 1869, p. 121.	464
<i>Euscarthmus agilis.</i>	Bogota	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 29, pl. cxviii.	84
— <i>apicalis</i>	Brazil	Paris Mus.	Proc. Zool. Soc. London, 1887, p. 47, pl. ix, fig. 1.	1019
— <i>fulviceps</i>	Lima, Peru	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1871, p. 497.	551
— <i>impiger</i>	Venezuela	do	Proc. Zool. Soc. London, 1868, p. 171, pl. xiii, fig. 1.	435
— <i>pelzelni</i>	Cuyaba, Brazil	do	Ibis, 1881, p. 268.	891
— <i>wuchereri</i>	Bahia, Brazil	do	Nomencl. Av. Neotrop., pp. 45, 158 (1873).	13
<i>Falco dickinsoni.</i>	River Shlré, E. Africa.	Dickinson Coll.	Proc. Zool. Soc. London, 1864, p. 248.	317
<i>Felis lanea.</i>	Cape Colony (?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1877, p. 532, pl. iv.	760
— <i>passerum</i> , new name for <i>F. pajeros</i> , Desm.	.....	.....	Proc. Zool. Soc. London, 1871, p. 700.	560
<i>Fluvicola atripennis.</i>	Babahoyo, Ecuador.	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 280.	180
<i>Formicarius moniliger.</i>	Cordova, S. Mexico.	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 294.	92
— <i>trivittatus</i>	River Amazon	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 46.	100
<i>Formicivora boucardi.</i>	Acatepec, S. Mexico.	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 300.	126
— <i>caliinota</i>	Santa Fé de Bogota.	Brit. Mns.	Proc. Zool. Soc. London, 1855, p. 89, pl. xvii.	75
— <i>caloptera</i>	Pallatanga, Ecuador.	Scalater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 142.	143

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Formicivora caudata</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiv.	64
— <i>cinerascens</i>	Chamicuros, E. Peru.	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 131.	107
— <i>consobrina</i>	Babahoyo. Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 279.	180
— <i>erythrocerca</i>	Brazil (?)	Eyton Coll.	Proc. Zool. Soc. London, 1858, p. 240, pl. cxlii.	122
— <i>haematonota</i>	Chamicuros, E. Peru.	Brit. Mus.	Proc. Zool. Soc. Loudon, 1857, p. 48.	100
— <i>hauxwelli</i>	E. Peru.	do	Proc. Zool. Soc. London, 1857, p. 131, pl. cxxvi, fig. 2.	107
— <i>melæna</i>	Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 130.	107
— <i>ornata</i>	Colombia	Eyton Coll.	Rev. et Mag. de Zool., 1853, p. 480.	56
— <i>urosticta</i>	E. Brazil.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 130, pl. cxxxvi, fig. 1.	107
<i>Fuligula nationi</i>	Lima, Peru.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522; 1878, p. 477, pl. xxxii.	759, 788
<i>Furnarius agnatns</i>	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 61, 159 (1873).	13
— <i>pileatus</i>	Santarem, Amazonas.	Steere Coll.	Proc. Zool. Soc. London, 1878, p. 139.	775
— <i>torridus</i>	Ucayali.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 183.	380
<i>Galbul a chalcothorax</i>	Quijos, Ecuador.	Gould Coll.	Proc. Zool. Soc. London, 1854, p. 110.	59
— <i>fuscicapilla</i>	Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 13.	69
— <i>inornata</i>	Brazil	do	Contr. to Ornith., 1852, p. 32.	43
— <i>maculicauda</i>	South Brazil, Bolivia.	do	Contr. to Ornith., 1852, p. 29.	43
— <i>melanogenia</i>	South America.	do	Contr. to Ornith., 1852, p. 61.	45
<i>Gallinago imperialis</i>	Colombia	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 419.	479
— <i>nobilis</i>	Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 31.	84
<i>Gallinula nesiotis</i>	Tristrand'Acunha	do	Proc. Zool. Soc. London, 1861, pp. 209, 261, pl. lxx.	218, 221
<i>Gazella naso</i>	Somaliland	E. Lort Phillips Coll.	Proc. Zool. Soc. London, 1886, p. 504, pl. li.	1012
<i>Geositta crassirostris</i>	Lima, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 98.	376
<i>Geothlypis semiflava</i>	Babahoyo, Ecuador.	do	Proc. Zool. Soc. London, 1860, p. 273.	180
— <i>speciosa</i>	Mexico	do	Proc. Zool. Soc. London, 1858, p. 447.	130
<i>Geotrygon chiriquensis</i>	Chiriqui	Sclater Coll.	Proc. Zool. Soc. London, 1856, p. 143.	89
<i>Gerygone dorsalis</i>	Larat, Loetoe and Moloe, Tenimber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 199.	932
<i>Glaucidium californicum</i>	(?)	Acad. of Nat. Sci., Philadelphia.	Proc. Zool. Soc. London, 1857, p. 4.	98
<i>Glyporhynchus major</i>	Choctun, Vera Paz	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 161 (1862).	8
— <i>pectoralis</i>	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
<i>Gracula krestti</i>	Solomou Islands..	Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 120, pl. ix.	464
<i>Grallaria dignissima</i>	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160, pl. xvii.	848
— <i>erythroleuca</i>	Huasampilla, Peru	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 733.	633
— <i>erythrotis</i>	Tiloto, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357.	723
— <i>ferrugineipectus</i>	Caracas, Venezuela.	Paris Mus.	Proc. Zool. Soc. London, 1857, p. 129.	107
— <i>flavirostris</i>	Rio Napo	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 68.	116
— <i>flavotincta</i>	Antioquia	do	Ibis, 1877, p. 445, pl. ix....	768
— <i>fulviventris</i>	Rio Napo	do	Proc. Zool. Soc. London, 1858, p. 68.	116
— <i>griseonucha</i>	Paramo de la Culata, Vzcuezuela.	do	Proc. Zool. Soc. London, 1870, p. 786.	520

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Grallaria haplonota</i>	Venezuela	Selater Coll. in Brit. Mus.	Ibis, 1877, p. 442	768
— <i>hypoleuca</i>	Santa Fé dl Bogota.	Jardin des Plantes Mus.	Proc. Zool. Soc. London, 1855, p. 88.	75
— <i>loricata</i>	Caracas, Venezuela.	Paris Mus.	Proc. Zool. Soc. London, 1857, p. 129.	107
— <i>mexicana</i>	Jalapa, Mexico	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 381.	229
— <i>modesta</i>	Santa Fé dl Bogota.	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 89, pl. xciv.	75
— <i>nuchalis</i>	Rio Napo, Ecuador.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 441.	154
— <i>princeps</i>	Veraguas	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 418.	479
— <i>regulus</i>	Pallatanga, Ecuador.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 66.	163
— <i>ruficeps</i>	Antioquia	do	Proc. Zool. Soc. London, 1873, p. 729.	629
— <i>rufo-cinerea</i>	Santa Elena, Antioquia.	do	Proc. Zool. Soc. London, 1879, p. 526.	825
<i>Granatellus pelzeini</i>	Rio Madeira, Brazil.	do	Proc. Zool. Soc. London, 1864, p. 606, pl. xxxvii, fig. 1.	328
<i>Graucalus sublineatus</i>	New Ireland	Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvi.	822
— <i>unimodus</i>	Larat, Tenimber Islands.	do	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Gymnoccichla chloroleuca</i>	Costa Rica	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 417.	479
<i>Gymnoglaux lawrencii</i>	Cuba	Smithsonian Institution.	Proc. Zool. Soc. London, 1868, p. 327, pl. xxix.	443
<i>Hemiphila pulchra</i>	Rimac River, W. Pern.	Selater Coll. in Brit. Mus.	Ibis, 1886, p. 259, pl. viii	1016
<i>Halmaturus inctensus</i> , D'Albertis M.S.	S.E. New Guinea	D'Albertis Coll.	Proc. Zool. Soc. London, 1874, pp. 110, 247, pl. xlvi.	650, 656
<i>Hapalocercus acutipennis</i>	Bogota	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 187.	612
<i>Haplospiza nniliformis</i>	Jalapa, Mexico	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 29, 157 (1873).	13
<i>Harporhynchus ocellatus</i>	Oaxaca, Mexico	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 18, pl. iii.	249
<i>Herpsilochmus frater</i>	Sarayaecu, Ecuador	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 159.	848
— <i>pectoralis</i>	(?)	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 132.	107
<i>Heterocercus aurantiflavivertex</i>	Sarayaecu, Ecuador	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. Loudon, 1880, p. 157.	848
<i>Heterocnemis albigrularia</i>	Rio Napo	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 67.	116
— <i>marginata</i>	Santa Fé di Bogota.	do	Proc. Zool. Soc. London, 1855, p. 145.	77
— <i>simplex</i>	R. Maroni, Surinam.	do	Proc. Zool. Soc. London, 1868, p. 573.	454
<i>Heteropelma amaznum</i>	Huallaga, Chamaeciros, Peru.	do	Proc. Zool. Soc. London, 1860, p. 466.	197
— <i>flavicapillum</i>	Brazil	do	do	197
— <i>igniceps</i>	Oyapok, Cayenne	do	Proc. Zool. Soc. London, 1871, p. 750.	563
— <i>stenorhynchum</i>	San Esteban, Venezuela.	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 632.	450
— <i>vera-pacis</i>	Vera Paz, Guatimala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. Loudon, 1860, p. 300.	182
— <i>wallacei</i>	Para	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 579.	413
<i>Hylophilus brunneiceps</i>	Ypanema, Brazil	do	Proc. Zool. Soc. Loudon, 1860, p. 322.	387
— <i>cinericeps</i>	Vera Paz, Guatimala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
— <i>ferrugineifrons</i>	Colombia	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 110.	255
— <i>fuscicapillus</i>	Sarayaecu, Ecuador	Selater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 155.	848
— <i>insularis</i>	Tobago	Selater Coll.	Proc. Zool. Soc. London, 1861, p. 128.	215
— <i>luteifrons</i>	Bartica Grove, British Guiana.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 308	892

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Hylophilus muscicapinus.</i>	Oyapok, Cayenne.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 12, 156 (1873).	13
— <i>ochraceiceps</i>	Oaxaca, Mexico	do	Proc. Zool. Soc. London, 1859, p. 375.	153
— <i>pectoralis</i>	Matto Grosso, Brazil.	do	Proc. Zool. Soc. London, 1866, p. 322.	387
— <i>ruberifrons</i>	River Amazon	do	Proc. Zool. Soc. London, 1867, p. 569, pl. xxx, fig. 2.	413
— <i>seminicinereus</i>	Para	do	Proc. Zool. Soc. London, 1867, p. 570.	413
<i>Hylophorba ruticilla</i>	Madagascar	Stevens Coll.	Proc. Zool. Soc. London, 1865, p. 326, pl. xiii.	343
<i>Hypocnemis elegans</i>	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 47.	100
— <i>flavescens</i> (Natt. MS.).	Marabitanas, Rio Negro.	do	Proc. Zool. Soc. London, 1864, p. 609.	328
— <i>hemileuca</i>	Lower Ucayali	do	Proc. Zool. Soc. London, 1866, p. 186.	380
— <i>hypoxantha</i>	Upper Amazon	do	Proc. Zool. Soc. London, 1868, p. 573, pl. xliii.	454
— <i>lepidonota</i>	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
— <i>melanolæma</i>	Chamicuros, Pern.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxii, fig. 2.	64
— <i>melanopogon</i>	Chamienros, Peru	do	Proc. Zool. Soc. London, 1857, p. 130.	107
— <i>melanosticta</i>	Chamicuros, Peru	do	Proc. Zool. Soc. London, 1854, p. 252.	64
— <i>melanura</i>	Upper Ucayali	do	Proc. Zool. Soc. London, 1866, p. 186.	380
— <i>schistacea</i>	Rio Javarri, Upper Amazon.	Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 252.	122
— <i>stellata</i>	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
<i>Hypotenidia saturata</i> , Salvad. MS.	Salawatti Island, New Guinea.	Turin Mus. (?)	Ibis, 1880, p. 310	863
<i>Hypoxanthus atriceps</i>	Husampilla, Peru	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 254.	715
<i>Icterus hauxwelli</i>	Chamicuros, Pern.	Brit. Mus	Proc. Zool. Soc. London, 1885, p. 671.	985
— <i>laudabilis</i>	St. Lucia, West Indies.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1871, p. 270, pl. xxi.	546
— <i>wagleri</i>	Coahuila	Acad. of Nat. Sci. Philadelphia	Proc. Zool. Soc. London, 1857, p. 7.	98
— <i>xanthomus</i> , Sel. MS.	Mexico	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 131 (1862).	8
<i>Iridornis porphyrocephala</i> .	Colombia	Berlin Mus	Proc. Zool. Soc. London, 1855, p. 227, pl. ex.	81
— <i>reinhardti</i>	East Peru	Copenhagen University Mus.	Ibis, 1865, p. 495, pl. xi	363
<i>Lalage mœsta</i>	Tenimber Islands	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Laletes osburni</i>	Jamaica	Osburn Coll.	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.	212
<i>Lanius lawrencii</i>	Trinidad	G. N. Lawrence Coll.	Ibis, 1885, p. 272, pl. vi, fig. 2.	995
<i>Lanius uncinatus</i>	Socotra	Brit. Mns.	Proc. Zool. Soc. London, 1881, p. 168.	870
<i>Lathria cryptolopha</i>	Mongi, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522.	759
— <i>uropygialis</i>	Tilotoilo, Yungas, Bolivia.	do	Proc. Zool. Soc. London, 1876, p. 355, pl. xxxii.	723
<i>Lemur nigerrimus</i>	(?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1880, p. 451.	855
<i>Leptasthenura andicola</i>	Panza, Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 636, pl. xlvi, fig. 2.	495
— <i>paranensis</i>	Argentina	do	Proc. Zool. Soc. London, 1861, p. 377.	229
— <i>pileata</i>	Lima, Peru	do	Proc. Zool. Soc. London, 1881, p. 487.	880
<i>Leptopogon erythropus</i>	Colombia	do	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>godmani</i>	E. Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 48.	1019
— <i>oustaleti</i>	Bogota, Colombia	Paris Mus.	Proc. Zool. Soc. London, 1887, p. 48, pl. ix, fig. 2.	1019
— <i>peruvianus</i>	Chiyavetas, Pern.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 737.	417
— <i>pœcilotis</i>	Colombia	do	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>tristis</i>	Simacu, Bolivia	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 254.	715

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Leptoptila cerviniventris</i>	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 59.	431
— <i>chalcanehenia</i> , Salvad. MS.	(?)	Salvadori Coll. (?)	Proc. Zool. Soc. London, 1869, p. 633.	494
— <i>megalura</i>	Tilotillo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 640.	828
— <i>plumbeiceps</i>	Vera Paz, Guatemala.	do	Proc. Zool. Soc. London, 1868, p. 59.	431
— <i>rufiuucha</i>	Veraguas	do	Nomencl. Av. Neotrop., pp. 134, 162 (1873).	13
<i>Leptotriccus superciliaris</i>	Chitra, Veraguas	do	Proc. Zool. Soc. London, 1868, p. 389.	445
<i>Lencippus chlorocercus</i> , Gould MS.	Upper Ucayali	Gould Coll.	Proc. Zool. Soc. London, 1860, p. 194.	380
<i>Leucopeza semperi</i>	St. Lucia, West Indies.	Sclator Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.	711
<i>Lencophantes brachyurus</i> .	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.	628
<i>Leneopternis principes</i> .	Costa Rica	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1865, p. 429, pl. xxiv.	346
<i>Liosceles erithaenus</i>	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Cat. B. Brit. Mus., XV, p. 345 (1890).	22
<i>lipangus holerythrurus</i>	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
— <i>immundus</i>	Oiapok, French Guiana.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 57, 159 (1873).	13
— <i>rufescens</i>	Coban, Guatemala.	Derby Mus.	Proc. Zool. Soc. London, 1857, p. 276.	114
— <i>subalaris</i>	Rio Napo, Ecuador.	Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 210.	219
— <i>uuirufus</i>	Oaxaca, Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 385.	153
<i>Lochmias sororia</i>	Venezuela	do	Proc. Zool. Soc. London, 1873, p. 511.	620
<i>Lophostrix stricklandi</i> .	Central America	Strickland Coll.	Ibis, 1859, p. 221.	1568
<i>Loriculus chrysontus</i> .	Zebu, Philippines.	Brit. Mus.	Ibis, 1872, p. 324, pl. xi.	603
— <i>tener</i>	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 107.	750
<i>Lorius tibialis</i>	Molucca group(?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1871, p. 499, pl. xl.	552
<i>Macacus rheso-similis</i>	(?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1872, p. 495, pl. xxv.	582
<i>Macropus erubescens</i> .	Lako Hope, South Australia.	do	Proc. Zool. Soc. London, 1870, p. 126, pl. x.	506
<i>Macropygia brownii</i>	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 110.	750
<i>Malacocichla maculata</i> (Verr. MS.).	Rio Napo	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 64.	116
<i>Malacoptila aspersa</i>	Venezuela	Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— <i>frontalis</i>	Colombia	do	Ann. and Mag. Nat. Hist., ser. 2, XIII, p. 479 (1854).	66
— <i>fnlvgularis</i>	Bolivia	Derby Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— <i>nigrifusca</i>	Santa Fé di Bogota.	Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 195.	78
— <i>poliops</i>	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 86, pl. viii.	253
— <i>snbstriata</i>	Colombia	do	Proc. Zool. Soc. London, 1853, p. 123, pl. li.	55
— <i>vere pacis</i>	Coban, Guatemala	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1860, p. 40	200
<i>Malaeothraupis dentata</i> .	Tilotilo, Yungas, Bolivia.	do	Proc. Zool. Soc. London, 1876, p. 353, pl. xxxi.	723
<i>Manucodia comrii</i>	Huau Gulf, New Guinea.	Lord Tweeddale Coll.	Proc. Zool. Soc. London, 1876, p. 459, pl. xlvi.	728
<i>Margarops sanctaeluciae</i> .	St. Lucia, West Indies.	Sclator Coll. in Brit. Mus.	Ibis, 1880, p. 73	802
<i>Margarornis brunneus</i>	Bogota	do	Proc. Zool. Soc. London, 1856, p. 27, pl. cxvi.	84
— <i>stellata</i>	Quito, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 67, 160 (1873).	13
<i>Masius coronatlns</i>	Nanegal, Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 91.	165
<i>Mecocerulus gratiosus</i> .	Ecuador	do	Proc. Zool. Soc. London, 1862, p. 113.	256
<i>Megalurus interscapularis</i> .	Kabakdai, New Britain.	Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 65, pl. vi.	845

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Megapodius brazieri</i> (this name was founded on an egg from Banks Island, New Hebrides).			Proc. Zool. Soc. London, 1869, p. 529.	488
— <i>ruberifrons</i>	Admiralty Islands	Challenger Coll.	Proc. Zool. Soc. London, 1877, p. 556.	762
— <i>tenimberensis</i>	Kirimoen and Loetoe, Tenimber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 57.	926
<i>Megarhynchus chrysogaster</i> .	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 281.	180
<i>Melanerpes pulcher</i> .	Bogota, Colombia	do	Proc. Zool. Soc. London, 1870, p. 330.	514
— <i>rubrigularis</i>	Trinity Valley, Northern California.	do	Ann. and Mag. Nat. Hist., ser. 3, I, p. 127 (1858).	135
<i>Melanoptila glabrirostris</i> .	Omoa, Honduras	do	Proc. Zool. Soc. London, 1857, p. 275.	114
<i>Melidectes torquatus</i> .	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 694, pl. lv.	628
<i>Melipotes gymnops</i>	do	do	Proc. Zool. Soc. London, 1873, p. 695, pl. lvi.	628
<i>Metlivora leuconota</i> . . .	West Africa	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1867, p. 98, pl. viii.	400
<i>Merganetta turneri</i>	Tinta, Peru	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 600.	491
<i>Metopothrix aurantiacus</i> .	Sarayacu, Amazon.	do	Proc. Zool. Soc. London, 1866, p. 190, pl. xviii.	380
<i>Microbates torquatus</i> .	Oyapok, Cayenne	do	Nomencl. Av. Neotrop., pp. 72, 161 (1873).	13
<i>Microcerculus squamulatus</i> .	Sau Cristobal, Venezuela.	do	Proc. Zool. Soc. London, 1875, p. 37, pl. vi.	678
<i>Microcaha hemixantha</i> .	Larat and Loetoe, Tenimber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Mimeta decipiens</i>	Larat, Tenimber Islands.	do	Proc. Zool. Soc. London, 1883, p. 199.	932
<i>Mionectes assimilis</i>	Cordova, Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 46.	139
<i>Mitrephorus phaeocerus</i> . . .	do	do	Proc. Zool. Soc. London, 1859, p. 44.	139
<i>Monotus microsthenanus</i> .	Colombia	do	Proc. Zool. Soc. London, 1857, p. 251.	112
— <i>nattereri</i>	Goyaz, Brazil	do	do	112
— <i>semirufus</i>	Santa Marta, Rio Javarri.	do	Rev. et Mag. de Zool., 1853, p. 489.	57
— <i>subrufescens</i>	Colombia	do	do	57
— <i>swainsoni</i>	Trinidad, Tobago	do	Cat. American Birds, p. 261 (1862).	8
<i>Monarcha castans</i>	Loetoe, Timor Laut.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 53, pl. xii, fig. 1.	926
— <i>frater</i>	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 691.	628
— <i>infelix</i>	Admiralty Islands.	Challenger Coll.	Proc. Zool. Soc. London, 1877, p. 552.	762
— <i>melanotus</i>	New Guinea	(?)	Proc. Zool. Soc. London, 1877, p. 100.	750
— <i>mundus</i>	Tenimber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 54, pl. xii, fig. 2.	926
— <i>verticalis</i>	Duke of York Island.	do	Proc. Zool. Soc. London, 1877, p. 99, pl. xiv, fig. 1.	750
<i>Monasa grandior</i>	Angostura, Costa Rica.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 327.	443
— <i>peruana</i> , Bp. et Verr. MS.	Chamicuros	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 194.	78
<i>Munia forbesi</i>	New Ireland	Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 3.	822
— <i>melæna</i>	Kabakadai, New Britau.	do	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 2.	845
<i>Muscisaxicola fluvialis</i> .	Lower Ucayali	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 187.	380
<i>Muscivora mexicana</i> (Kp.), Bp. MS.	Cordova, S. Mexico.	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 295.	92
— <i>occidentalis</i>	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 282.	180

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Myiadestes unicolor</i> .	Cordova, S. Mexico.	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 299.	92
— <i>venezuelensis</i> . . .	Caracas, Venezuela.	Paris Mus.	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 468 (1856).	94
<i>Myiagra fulviventris</i> .	Larat, Teniuber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 54.	926
<i>Myiarchus apicalls</i> . . .	Bogota, Colombia.	Sclater Coll. in Brit. Mus.	Ibis, 1881, p. 269.	891
— <i>erythrocerens</i> , Scl. MS.	Bahia, Brazil . . .	do . . .	Proc. Zool. Soc. London, 1868, p. 631.	459
— <i>nigriceps</i> . . .	Pallatanga, Ecuador.	do . . .	Proc. Zool. Soc. London, 1860, p. 68.	163
— <i>phaeocephalus</i> . . .	Babahoyo, Ecuador.	do . . .	Proc. Zool. Soc. London, 1860, p. 281.	180
— <i>semirufus</i> . . .	Pacasmayo, Peru.	Steere Coll.	Proc. Zool. Soc. London, 1878, p. 138, pl. xl.	775
<i>Mylobius aureiventris</i> .	Coenipata, Peru . . .	Sclater Coll. in Brlt. Mus.	Proc. Zool. Soc. London, 1873, p. 782.	633
— <i>bellus</i> . . .	Colombia . . .	do . . .	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>crypterythrus</i> . . .	Ecuador . . .	do . . .	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>cryptoxanthus</i> . . .	do . . .	do . . .	Proc. Zool. Soc. London, 1860, p. 465.	197
— <i>flavicans</i> . . .	Pallatanga, Ecuador.	do . . .	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>nationl</i> . . .	Lima, Peru . . .	do . . .	Proc. Zool. Soc. London, 1866, p. 99, pl. xi, fig. 1.	376
— <i>pulcher</i> . . .	Ecuador . . .	do . . .	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>subochraceus</i> . . .	Bolivia . . .	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 50.	1019
— <i>vilosus</i> . . .	Nanegal, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 93.	165
<i>Myiochanes nigrescens</i> .	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 157.	848
<i>Myiodynastes nobilis</i> .	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 42.	139
<i>Myrmeciza exsul</i> . . .	Isthmus of Panama.	Derby Mus.	Proc. Zool. Soc. London, 1858, p. 540.	132
— <i>hemimelaena</i> . . .	Bolivia . . .	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 48.	100
— <i>inmaculata</i> . . .	Isthmus of Panama.	Salvin-Godman Coll. in Brit. Mns.	Proc. Zool. Soc. London, 1864, p. 357.	322
— <i>leucaspis</i> . . .	Chamericuros, Peru; Colombia; Rio Negro.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 253, pl. lxx.	64
— <i>margaritala</i> . . .	Chamericuros, Peru.	do . . .	Proc. Zool. Soc. London, 1854, p. 253, pl. lxx.	64
<i>Myrmelastes nigerrimus</i> .	Upper Amazon . . .	Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 275.	123
— <i>plumbeus</i> . . .	Rio Javarri, Upper Amazon.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 274, pl. cxliii.	123
<i>Myrmotherula cinereiventris</i> , Scl. MS.	Cayenne . . .	do . . .	Proc. Zool. Soc. London, 1867, p. 756.	417
— <i>gutturalis</i> . . .	Bartica Grove, British Guiana.	Sclater Coll. and Salvin-Godman Coll. in Brit. Mns.	Ibis, 1881, p. 269.	891
— <i>multistriata</i> . . .	Ucayali, Upper Amazon.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 234, pl. cxli, figs. 2, 3.	122
— <i>pyrrhonota</i> . . .	Rio Negro and Oyapok, Guiana.	do . . .	Nomencl. Av. Neotrop., pp. 72, 160 (1873).	13
— <i>spodionota</i> . . .	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mns.	Proc. Zool. Soc. London, 1880, p. 159.	848
<i>Myzomela annabelleae</i> .	Loetoe, Timor Laut.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 56.	926
— <i>cineracea</i> . . .	New Britain . . .	do . . .	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvii, fig. 1.	822
— <i>pammelaena</i> . . .	Admiralty Islands.	Challenger Coll.	Proc. Zool. Soc. London, 1877, p. 553.	762
<i>Nasiterna pusio</i> . . .	Solomon Islands . . .	Brit. Mus.	Proc. Zool. Soc. London, 1865, p. 620, pl. xxxv.	356
<i>Nemosia albicularis</i> . . .	Santa Fé di Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 109, pl. xcix.	76
— <i>anricollis</i> . . .	Cayenne and E. Peru.	Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 111.	86a
— <i>chrysopis</i> . . .	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 155.	848

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description	No. of paper.
<i>Nemosia guirina</i>	Bogota and E. Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 110.	86a
— <i>insignis</i>	South Brazil.....	.....do.....	.....do.....	86a
— <i>ornata</i>	Pallatanga, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1859, p. 138.	143
<i>Neochlobre brevipennis</i> .	Orizaba, Mexico..	Botteri Coll.....	Proc. Zool. Soc. London, 1857, p. 213.	109
<i>Neomorphus geoffroyii</i> .	Brazil.....	Armytage Coll	Proc. Zool. Soc. London, 1864, p. 249.	318
— <i>radiolosus</i>	Intaj, Ecuador....	Salvin Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 438, pl. xxvii.	786
— <i>rufipennis</i>	Guiana	Armytage Coll	Proc. Zool. Soc. London, 1864, p. 249.	318
— <i>salvini</i>	Veragua	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 60, pl. v.	372
<i>Neopipo rubicunda</i>	Chamicuros, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.	483
<i>Nigrita bicolor</i>	Casamanza, W. Africa.	Edward Wilson Coll..	Contr. to Ornith., 1852, p. 34, pl. lxxiii.	44
<i>Ninox forbesi</i>	L o e t o e, Timor Laut.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 52, pl. xi.	926
— <i>odiosa</i>	New Britain.....	.....do.....	Proc. Zool. Soc. London, 1877, p. 108.	750
<i>Nonnula brunneaa</i>	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 600	896
— <i>cineracea</i>	Upper Amazon...	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 778.	885
<i>Nothoproctacurvirostris</i> .	Calacali and Pnellaro, Ecuador.	Salvin-Godman Coll. in Brit. Mus.; and Smithsonian Inst.	Nomencl. Av. Neotrop., pp. 153, 162 (1873).	13
— <i>taczanowskii</i>	Maraynioc, Peru..	Warsaw Mus (?)	Proc. Zool. Soc. London, 1874, p. 679, pl. lxxxiv.	671
<i>Nycticorax pauper</i>	Indefatigable Is- land.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 327.	513
<i>Nyctiphilus rufifacies</i>	Nicaragua	Zool. Soc. Meuagerie...	Proc. Zool. Soc. London, 1872, p. 3, pl. i.	577
<i>Ochthodiae fuscorufa</i>	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
<i>Ochthoea arnaca</i>	Bogota, Colombia.	.....do.....	Proc. Zool. Soc. London, 1877, p. 20.	745
— <i>citrinifrons</i>	Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 113.	256
— <i>fumicolor</i>	Bogota.....	.....do.....	Proc. Zool. Soc. London, 1856, p. 28, pl. cxvii.	84
— <i>leucometopa</i>	Peru.....	.....do.....	Proc. Zool. Soc. London, 1877, p. 19.	745
— <i>murina</i>	Oyapok, Cayenne .....	.....do.....	Proc. Zool. Soc. London, 1871, p. 749.	563
— <i>nigrita</i>	Merida, Venezuela .....	.....do.....	Proc. Zool. Soc. London, 1870, p. 787.	520
— <i>polionota</i>	Pitumarca, Peru .....	.....do.....	Proc. Zool. Soc. London, 1869, p. 599.	491
— <i>pulechella</i>	Tilotile, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 355.	723
— <i>superciliosa</i>	Paramos of Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 786.	520
<i>Ocydromus sylvestris</i> .	Lord Howe Island.	Gould Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 472, pl. xxxv.	486
<i>Odontophorus hypopodius</i> .	Antioquia, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 138, 162 (1873).	13
<i>Oreas livingstonii</i>	Usagara E. Africa.	Speke Coll.....	Proc. Zool. Soc. London, 1864, p. 105.	306
<i>Oreomanes fraseri</i>	Chimborazo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 75, pl. clix.	164
<i>Ortalida ruficrissa</i>	Valle Dupar, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 538.	516
<i>Ortygocichla rubiginosa</i> .	New Britain.....	Mus. Godeffroy	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.	879
<i>Oryzoborus aethiops</i>	Nanegal, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 88.	165
— <i>atrirostris</i>	Moyobamba, Peru.	Steere Coll.....	Proc. Zool. Soc. London, 1878, p. 136.	775
— <i>funcrenus</i>	Oaxaca, Mexico...	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 378.	153
— <i>melas</i>	Pebas, Peru.....	.....do.....	Proc. Zool. Soc. London, 1867, p. 979.	423
— <i>occidentalis</i>	Babahoyo, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1860, p. 276.	180
<i>Ostimops oleagineus</i>	Venezuela (?)do.....	Ibis, 1883, p. 154, pl. vii.....	948
— <i>salmoni</i>	Antioquiado.....	Ibis, 1883, p. 153, pl. vi.....	948

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
Otocoris peregrina...	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 110, pl. cii.	76
Oxyrhampus frater..	Veragna	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 326.	443
* Pachycephala arctitorquis.	Larat, Tenhuber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 55, pl. xiii.	926
— finco-flava.....	do	do	Proc. Zool. Soc. London, 1883, p. 198, pl. xxviii.	932
— rufinucha	At tam, Arfak Mountains, Now Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 692.	628
— soror.....	do	do	do	628
Pachyrhynchus albogriseus.	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 78.	102
— cinereiventris, Scl. MS.	Santa Marta.....	do	Cat. Amerique Birds, p. 242 (1862).	8
— dorsalis, Scl. MS..	Bogota (?)	do	Cat. American Birds, p. 243 (1862).	8
— homochrous	Pallatanga, Ecuador.	do	Proc. Zool. Soc. London, 1859, p. 142.	143
— spodiurus	Babahoyo, Ecuador.	do	Proc. Zool. Soc. London, 1860, p. 279.	180
Paradisea raggiana...	Orangeisa Bay, Now Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 559.	625
Paroaria cervicalis, Scl. MS.	Bolivia	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 108 (1862).	8
Parra intermedia (Bp.) Verr. MS.	Venezuela.....	do	Proc. Zool. Soc. Loudon, 1856, p. 282.	91
— melanopygia	Santa Marta, Colombia.	do	Proc. Zool. Soc. London, 1856, p. 283.	91
Parus meridionalis....	El Jacale, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 293.	92
Passer insularis	Socotra	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 169, pl. xvi.	870
Pavo nigrigripennis.....	(?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1860, p. 221.	173
Perenostola fortis	Pebas and Chiyavetas, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 980.	423
Petrochelidon swainsoni, new name for Hirundo melanogaster, Swains.	South Mexico	do	Proc. Zool. Soc. London, 1858, p. 296.	126
Pencea notosticta....	Bolivia	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 322.	443
Phaeocellodus rufipennis.	Bolivia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. Loudon, 1889, p. 33.	1056
— sibilatrix, Döring MS.	Argentina	Döring Coll.....	Proc. Zool. Soc. London, 1879, p. 461.	824
Phaethornis adolphi (Sallé MS.).	South Mexico.....	Gould Coll.....	Proc. Zool. Soc. London, 1856, p. 287.	92
Phasianus principalis.	Murghab, central Asia.	Prince of Wales Coll.....	Proc. Zool. Soc. London, 1885, p. 324, pl. xxii.	980
Pheucticus crissalis ..	Riobaumba, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 19.	745
— uropygialis	Colombia	do	Proc. Zool. Soc. London, 1870, p. 840.	524
Philemon albitorques.	Admiralty Islands	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 553.	762
— cockerelli	New Britain.....	Brit. Mus.....	Proc. Zool. Soc. London, 1877, p. 104.	750
Philydor cervicalis ...	British Gulana	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 33.	1056
— consobrinus.....	Colombia	do	Proc. Zool. Soc. London, 1870, p. 328.	514
— erythronotus	Bogota, Colombia	do	Nomencl. Av. Neotrop., pp. 66, 160 (1873).	13
— panerythrins	Colombia	do	Proc. Zool. Soc. London, 1862, p. 110.	255
— subfulvus.....	Gualaquiza, Ecuador.	do	Proc. Zool. Soc. London, 1861, p. 378.	229
Phlogenas bartletti.	Philippines (?)	Brit. Mus.....	Proc. Zool. Soc. London, 1863, p. 377, pl. xxxiv.	294
Phlogenas johannae..	Duko of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 112, pl. xvi.	750
Phoenicothranpis gutturalis.	Colombia	Brit. Mus.....	Ann. and Mag. Nat. Hist., ser 2, XII, p. 25 (1854).	65
Phoenicopterus jamesi	Tarapacá, Chili	H. B. James Coll. (Now in Brit. Mus.).	Proc. Zool. Soc. London, 1886, p. 399, pl. xxxvi.	1010
Phrygilus coracinus ..	do	do	Proc. Zool. Soc. London, 1891, p. 133, pl. xiii.	1110

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Phrygilus ocularis</i>	Cuenca, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 454, pl. cxlv.	131
<i>Phyllomyias berlepschi</i>	S. E. Brazil	do	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>griseocapilla</i> (Lafr. MS.)	Brazil	do	Proc. Zool. Soc. London, 1861, p. 382, pl. xxxvi, fig. 2.	229
— <i>platyrhyncha</i>	Goiaz, Brazil	do	Nomencl. Av. Neotrop., pp. 48, 159 (1873).	13
— <i>semifusca</i>	Santa Marta, Colombia.	do	Proc. Zool. Soc. London, 1861, p. 383, pl. xxxvi, fig. 1.	229
<i>Piaya nigririctissa</i>	Colombia	do	Proc. Zool. Soc. London, 1860, p. 285.	180
— <i>thermophila</i>	Jalapa, S. Mexico.	do	Proc. Zool. Soc. London, 1859, p. 368.	152
<i>Picolaptes layardi</i>	Para, Brazil	do	Ibis, 1873, p. 386, pl. xiv.	636
— <i>parvirostris</i>	S. E. Brazil	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 34.	1056
— <i>puncticeps</i>	Guiana	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 69, 160 (1873).	13
<i>Pionus haematonotus</i>	Vera Paz, Guatema- mala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
<i>Pipilo albicollis</i>	San Miguel de las Peras, S. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 304.	126
<i>Pipilopsis flavigularis</i>	Colombia	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 8.	49
<i>Pipra coracina</i>	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 29.	84
— <i>deliciosa</i>	Nanegal, Ecuador.	do	Proc. Zool. Soc. London, 1860, p. 90.	165
— <i>flavicapilla</i>	Colombia	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 9.	49
— <i>flavicollis</i>	Barra do Rio Negro	Sclater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 143.	41
— <i>flavo-tincta</i>	Bogota	do	Proc. Zool. Soc. London, 1852, p. 34, pl. xlvi.	53
— <i>heterocerca</i>	Upper Amazon..	(?)	Proc. Zool. Soc. London, 1860, p. 313.	184
— <i>isidorei</i>	Colombia	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 9.	49
— <i>leucorrhoa</i>	do	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1863, p. 63, pl. x.	281
— <i>mentalis</i>	Cordova, S. Mexico	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 299, pl. cxxi.	92
— <i>nattereri</i>	Borba, Brazil....	Vienna Mus.	Proc. Zool. Soc. London, 1864, p. 611, pl. xxxix.	328
— <i>pyrocephala</i>	do	Mus. d'Hist. Nat. Paris	Rev. et Mag. de Zool., 1852, p. 9.	49
<i>Pipreidea albiventris</i> .	Colombia	do	Rev. et Mag. de Zool., 1852, p. 8.	49
<i>Pipreola jucunda</i>	Cachi-Llaeta, Ec- uador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 89, pl. clx (Euch- lornisjucunda on plate).	165
— <i>melanolæma</i>	Caracas, Vene- zuela.	do	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 469 (1856).	94
<i>Pipridea venezuelen- sis</i> .	do	Paris Mus.	Proc. Zool. Soc. London, 1856, p. 265.	86b
<i>Pithys erythrophrys</i>	Colombia	Sclater Coll.	Proc. Zool. Soc. London, 1854, p. 255, pl. lxxii, fig. 1.	64
— <i>lunulata</i>	Sarayacu, Peru ..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 276, pl. xxvi.	614
— <i>melanosticta</i>	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
<i>Platyrhynchus albo- gularis</i> .	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 68.	163
— <i>cancrominus</i>	Vera Paz, Guate- mala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
— <i>coronatus</i> , Verr. MS.	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 71.	116
— <i>flavigularis</i>	Colombia	do	Proc. Zool. Soc. London, 1861, p. 382.	229
— <i>senex</i>	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1886, p. 156.	848
<i>Plectropterus niger</i>	S. E. Africa (?) ..	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1877, p. 28, pl. vii.	749
— <i>rüppellii</i>	East Africa	Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 132, pl. chii, fig. 1.	142
<i>Poecilodryas aethiops</i>	Kabakadai, New Britain.	do	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 1.	845

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Name	Locality.	Location of type.	Place of description.	No. of paper.
<i>Pogonotriccus guala-</i> <i>qualza</i> , Sel. MS.	W. Ecuador.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 48 (see also 1885, p. 89).	1019
<i>Poioptila albiloris</i> ...	River Motagna, Guatemala.	Salvin-Godman Coll. in Brit Mus.	Proc. Zool. Soc. London, 1880, p. 298.	182
— <i>bennoni</i>	Guiana	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1881, p. 127.	215
<i>Poitymus leucorrhous</i> . Gould MS.	Cobati, Rio Negro.	Gould Coll.....	Proc. Zool. Soc. London, 1867, p. 584.	413
<i>Poospiza bonapartii</i> ...	Lima, Peru.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 341, pl. xx.	408
— <i>caesar</i>	Tinta, Peru.....	do	Proc. Zool. Soc. London, 1869, p. 152, pl. xiii.	471
— <i>erythrophrys</i> ...	Sierra de Totoral, Catacamara.	do	Ibis, 1881, p. 599.....	895
— <i>oxyrhyncha</i> (Natt. MS.).	Curytiba, Brazil..	do	Proc. Zool. Soc. London, 1864, p. 608.	328
— <i>whitii</i>	Cosquin, Cordova, Argentine Re- public.	do	Proc. Zool. Soc. London, 1883, p. 43, pl. ix.	925
<i>Porzana castaneiceps</i> .	Rio Napo, Ecuado	Brit. Mus.....	Proc. Zool. Soc. London, 1868, p. 453.	448
— <i>erythrops</i>	Luma, Peru.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 343, pl. xxi.	408
— <i>fasciata</i>	Pebas, Peru.....	Salvin-Godman Coli. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 981.	423
— <i>hauxwelli</i>	Ucayali, Pebas, Chamicuros.	do	Exotic Ornith., p. 105, pl. lxxi (1868).	12
— <i>levrandi</i>	Caracas, Venezu- ela.	Paris Mus.....	Proc. Zool. Soc. London, 1868, p. 452, pl. xxxv.	448
— <i>oenops</i>	Sarayacu, Ecuado	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 161.	848
<i>Prionochilus vincens</i> ..	Ceylon.....	Legge Coli.....	Proc. Zool. Soc. London, 1872, p. 720.	594
<i>Procnias occidentalis</i> .	Colombia	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 249.	62
<i>Psalldoprocne abl-</i> <i>ceps</i> .	Uzinza	Speke Coll.....	Proc. Zool. Soc. London, 1864, p. 108, pl. xiv.	307
<i>Psophia napensis</i>	Rio Napo, Ecuado	Brit. Mus.....	Nomencl. Av. Neotrop., pp. 141, 162 (1873).	13
<i>Pteroglossus didymus</i> .	Upper Amazon..	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1890, p. 403.	1091
<i>Pteroptochus thora-</i> <i>cicus</i> .	Rio Madeira, Bra- zil.	Vienna Mus.....	Proc. Zool. Soc. London, 1864, p. 609, pl. xxxviii.	328
<i>Pteropus formosus</i> ...	Formosa	Zool. Soc. Menagerie.	Proc. Zool. Soc. London, 1873, p. 193, pl. xxii.	613
<i>Ptilochloris buckleyi</i> .	Pindo, Ecuado...	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158, pl. xvi.	848
<i>Ptilonopus bellus</i>	At tam, Arfak Mountains, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 696, pl. lvii.	628
<i>Ptilopus johannis</i>	Admiralty Is- lands.	Challenger Coli.....	Proc. Zool. Soc. London, 1877, p. 550.	762
<i>Ptilotis cinerea</i>	At tam, Arfak Mountains, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 693.	628
— <i>melanophrys</i> ...	do	do	do	628
<i>Pyranga testacea</i> ...	Chitra and Calo- vavora, Vera- gua.	Salvin-Godman Coli. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 388.	445
<i>Pyrgisoma cabanisi</i> ...	San José, Costa Rica.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 324.	443
<i>Pyriglena ellisiana</i> ...	Santa Fé di Bo- gota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 109, pl. c.	76
— <i>maculicandis</i>	Trinidad.....	Selater Coli. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 247.	122
— <i>serva</i>	Rio Napo.....	do	Proc. Zool. Soc. London, 1858, p. 66.	116
— <i>tyrannina</i>	Santa Fé di Bo- gota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 90, pl. xcvin.	75
<i>Pyrocephalus mexi-</i> <i>canus</i> .	Mexico	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 45.	130
<i>Querquedula andinum</i> .	Riobamba and Mocha, Ecuador.	Salvin-Godman Coli. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 129, 162 (1873).	13
<i>Quiscailus equatori-</i> <i>alis</i> , Sel. MS.	Babahoyo.....	Selater Coli. in Brit. Mus.	Cat. American Birds, p. 140 (1862).	8
— <i>assimilis</i> , Sel. MS.	Bogota	do	Cat. American Birds, p. 141 (1862).	8
— <i>graysoni</i>	Mazatlan, Mexico.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1884, p. 157.....	969

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
Rallus insignis.....	Kabakadai, New Britain, Solomon Islands.....	Brit. Mus.....	Proc. Zool. Soc. London, 1880, p. 66, pl. viii.	845
— intactus.....	do.....	do.....	Proc. Zool. Soc. London, 1869, p. 123, pl. x.	464
— semiplumbeus	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 31.	84
Rectes bennetti.....	Atam, Arfak Mountains, New Guinea.....	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 692.	628
Rhamphocænus albiventris.....	San Esteban, Venezuela.....	Sclater Coll. in Brit. Mus.	Ibis, 1883, p. 95.....	947
— cinereiventris.....	Pasto, Colombia.....	Derby Mus.....	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxvii.	73
— sanctae marthæ	Santa Marta, Colombia.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 380.	229
Rhamphocelus dorsalis, Bp. MS.	Brazil	do	Tanagrarum Catalogus Speciebus, pp. 9, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97.	2, 58
— ephippialis.....	Upper Amazon	do	Proc. Zool. Soc. London, 1861, p. 130.	215
— unicolor.....	Bogota	Brit. Mus., and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 128.	86a
Rhea macrorhyncha	South America.....	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1860, p. 207.	172
Rhinoceros bicornis holmwoodi.....	Zanzibar	Holmwood Coll. (horns only).	Proc. Zool. Soc. London, 1893, p. 517.	1175
Rhinocrypta fusca.....	Mendoza, Argentina.....	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 76, 161 (1873).	13
Rhipidura fusco-rufa.....	Larat, Moloe and Loetoe, Tenimber Islands.....	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 197, pl. xxvii.	932
— hamadryas.....	Larat, Teuimber Islands.....	do	Proc. Zool. Soc. London, 1883, p. 54.	926
— opistherythra.....	Larat and Maroe, Tenimber Islands.....	do	Proc. Zool. Soc. London, 1883, p. 197.	932
— semirubra.....	Admiralty Islands.....	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 552.	762
Rhynchoeculus viridiceps.....	Upper Amazon	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 280.	614
Rhynchostruthus societans.....	Socotra	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 170, pl. xvii.	870
Saltator atripennis.....	Popayan, Colombia.....	Acad. of Nat. Sci. Philadelphia.....	Proc. Acad. Nat. Sci. Philadelphia, 1856, p. 261.	95
— flavidicollis.....	Babahoyo, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 274.	180
— isthmicens.....	Isthmus of Panama.....	do	Proc. Zool. Soc. London, 1861, p. 130.	215
— latilavivus	Tinta, Peru.....	do	Proc. Zool. Soc. London, 1869, p. 151.	471
Sayornis aquatica	Dueñas, Guatamala.....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1859, p. 119.....	156a
Selerurus brunneus	Bogota	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 17.	99
— mexicanus	Cordova, S. Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 290.	92
Scops barbarus.....	Vera Paz, Guatemala.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 56.	431
— usta.....	Ega, Upper Amazon.....	Norwich Mus.....	Proc. Zool. Soc. London, 1858, p. 132.	118
Scytalopus prosthemenus.....	Cordova, S. Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 290.	92
Serpophaga albogrisea.....	Sarayacu, Ecuador.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 156.	848
— hypoleuca.....	Lower Ucayali.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 188.	380
— porcilocerca.....	Ecuador and Colombia.....	do	Nomencl. Av. Neotrop., pp. 47, 158 (1873).	13
— subtilava	Para.....	do	do	13
Setophaea albifrons	Merida, Venezuela.....	do	Proc. Zool. Soc. London, 1870, p. 784.	520
Spermophilus corvina	Oaxaca, Mexico.....	do	Proc. Zool. Soc. London, 1859, p. 379.	153
— ocellata	Nauta, Peru.....	do	Proc. Zool. Soc. London, 1866, p. 181.	380
— ophthalmica	Babahoyo, Ecuador.....	do	Proc. Zool. Soc. London, 1860, p. 276.	180
— pileata, Natt. MS.	Borda do Matto, Brazil.....	do	Proc. Zool. Soc. London, 1864, p. 607.	328

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Sphenæacus pycnopygius.</i>	Damara Country, S. W. Africa.	Strickland Coll.....	Contr. to Ornith., 1852, p. 148.	52
<i>Sphenopsis ignobilis.</i>	Brazil	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 379.	229
<i>Spodornis jardini.</i>	Ecuador .....	.....do	Proc. Zool. Soc. London, 1866, p. 322.	387
<i>Stenopsis ruficervix.</i>	Colombia .....	.....do	Proc. Zool. Soc. London, 1860, p. 140, pl. xiv.	378
<i>Sterna cassini.</i>	Falkland Islands.	Sclater Coll. in Brit. Mus. (?)	Proc. Zool. Soc. London, 1860, p. 391.	189
<i>Strix sororcula.</i>	Larat, Tenumber Islands. *	.....do	Proc. Zool. Soc. London, 1883, p. 52.	926
<i>Sturnella ludoviciana</i> <i>hippocrepis.</i>	Cuba	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1884, p. 25.	968
<i>— meridionalis.</i>	Venezuela	Sclater Coll. in Brit. Mus.	Ibis, 1884, p. 26.	968
<i>— mexicana.</i>	Mexico .....	.....do .....	.....do	968
<i>— neglecta.</i>	North America .....	.....do	Ibis, 1884, p. 25.	968
<i>Sublegatus glaber.</i>	Venezuela .....	.....do	Proc. Zool. Soc. London, 1868, pp. 171, 172, pl. xiii, fig. 2.	435
<i>Sycalls chrysops.</i>	S. Mexico .....	.....do	Proc. Zool. Soc. London, 1861, p. 376.	228
<i>— pelzelni.</i>	Buenos Alres .....	.....do	Ibis, 1872, p. 42.	601
<i>Synallaxis albignularis</i> (Lafr. MS.).	Rio Napo	Lafresnaye Coll.....	Proc. Zool. Soc. London, 1858, p. 63.	116
<i>— antsiensis.</i>	Cuenca, Ecuador..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 457.	131
<i>— arequipae.</i>	Arequipa, Peru .....	.....do	Proc. Zool. Soc. London, 1869, p. 417.	479
<i>— brunneocaudalis</i> (Lafr. MS.).	Rio Napo	Lafresnaye Coll.....	Proc. Zool. Soc. London, 1858, p. 62.	116
<i>— caniceps.</i>	Brazil	Eyton Coll.....	Proc. Zool. Soc. London, 1856, p. 98.	88
<i>— castanea.</i>	Caracas, Vene- zuela.	Brit. Mus.....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 466 (1856).	94
<i>— curtata.</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 636, pl. xlix, fig. 1.	495
<i>— elegans.</i>	Bogota .....	.....do	Proc. Zool. Soc. London, 1850, p. 25.	84
<i>— elegantior, nom. emend. pro elegans, Sel.</i>	.....	.....	Cat. American Birds, p. 151 (1862).	8
<i>— erythrops.</i>	Pallatanga, Ecu- ador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 66.	163
<i>— erythrothorax.</i>	Central America, Coban, and Hon- duras.	Derby Mus.....	Proc. Zool. Soc. London, 1855, p. 75, pl. lxxxvi.	73
<i>— fusco-rufa.</i>	San Sebastian, Co- lombia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1882, p. 578, pl. xlili, fig. 1.	915
<i>— graminecola.</i>	Junin, Peru	Warsaw Mus.....	Proc. Zool. Soc. London, 1874, p. 446, pl. lviii, fig. 2.	662
<i>— griseo-murina.</i>	San Lucas, Ecu- ador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1882, p. 578, pl. xlili, fig. 2.	915
<i>— hudsoni.</i>	Conchitas, Buenos Ayres.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1874, p. 25.	645
<i>— hypospodia.</i>	Bahia, Brazil .....	.....do	Proc. Zool. Soc. London, 1874, p. 10.	645
<i>— hemosticta.</i>	Colombia .....	.....do	Proc. Zool. Soc. London, 1859, p. 192.	144
<i>— mesta.</i>	Bogota .....	.....do	Proc. Zool. Soc. London, 1850, p. 26.	84
<i>— multistriata.</i>	Colombia	Paris Mus.....	Proc. Zool. Soc. London, 1857, p. 273.	114
<i>— munstellina, Natt. MS.</i>	Rio Madeira	Vienna Mus. (?)	Proc. Zool. Soc. London, 1874, p. 14.	645
<i>— nudibunda.</i>	Ohrnallo, Peru	Warsaw Mus.....	Proc. Zool. Soc. London, 1874, p. 445, pl. lviii, fig. 1.	662
<i>— pudica.</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 191.	144
<i>— rufipennis.</i>	Tilote, Bolivia	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 620.	828
<i>— sentata.</i>	Brazil .....	.....do	Proc. Zool. Soc. London, 1859, p. 191.	144
<i>— splixi.</i>	.....do	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 98.	88
<i>— stictothorax.</i>	Gnayaquil, Ecu- ador.	.....do	Proc. Zool. Soc. London, 1856, p. 191.	144
<i>— subcribata.</i>	Caracas, Vene- zuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1874, p. 20, pl. iv, fig. 1.	645
<i>— subpudica.</i>	Bogota, Colombia .....	.....do	Proc. Zool. Soc. London, 1874, p. 10.	645

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
Sympallaxis terricolor..	Ucayali.....	Brit. Mus., Sclater Coll., and Salvini-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 183.	380
— virgata.....	Junin, Peru.....	Warsaw Mus.....	Proc. Zool. Soc. London, 1874, p. 446.	662
— vulpecula.....	Ucayali.....	Brit. Mus., and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 184.	380
— whitii.....	Oran, Salta, Argentine Republic.	Sclater Coll. in Brit. Mus.	Ibis, 1881, p. 600.....	895
— wyatti	Paramo of Pamplona, Colombia.	do	Proc. Zool. Soc. London, 1870, p. 840.	524
Syristes albocinereus.	Bogota, Colombia.	do	Proc. Zool. Soc. London, 1880, p. 156.	848
Syrnium fulvescens..	Guate-mala.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 58.	431
Tachyphonus chrysomelas.	Cordillera de Chucu, Veragua	do	Proc. Zool. Soc. London, 1869, p. 440, pl. xxxii.	484
— cristatellus, Scl. MS.	New Granada.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 86 (1862).	8
— xanthopygius....	Colombia	Brit. Mus.....	Proc. Zool. Soc. London, 1854, p. 158, pl. lxix.	60
Taniptera erythropygia.	Ecuador	Edward Wilson Coll..	Proc. Zool. Soc. London, 1851, p. 193, pl. xli.	42
— holospodia	Bolivia	Brit. Mus.....	Proc. Zool. Soc. London, 1887, p. 47.	1019
— striaticollis	Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1851, p. 193, pl. xl.	42
Tanagra olivina, Natt. MS.	Cuyaba, Brazil.....	do	Proc. Zool. Soc. London, 1864, p. 607.	328
— subcinerea	Venezuela	do	Proc. Zool. Soc. London, 1861, p. 129.	215
Tanygnathus subaffinis.	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 53.	926
Tanyptera nigriceps	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 105.	750
Terenura humeralis..	Sarayaen, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 159.	848
— spodioptila	Bartica Grove, British Guiana.	do	Ibis, 1881, p. 270, pl. ix, fig. 1.	891
Testudo argentina, new name for <i>T. chilensis</i> , Gray.	Argentina	Zool. Soc. Menagerie ..	Ann. and Mag. Nat. Hist., ser. 4, VI, p. 471.	528
Tetragonalops frantzii..	Costa Rica.....	Smithsonian Inst.....	Ibis, 1864, p. 371, pl. x.....	333
Tbamauistess equatorialis.	Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 380.	229
— anabatinus.....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
Thamnophilus atbiops.	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 65.	116
— albinuchalis.....	Guayaquil and Puna Island, Ecuador.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 18.	70
— amazonicus	Upper Amazon.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 214, pl. cxxxix.	121
— bridgesi.....	Chiriqui	Sclater Coll.....	Proc. Zool. Soc. London, 1856, p. 141.	89
— caesius (Cuv. MS.).	British Guiana.....	Paris Mus. and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxxii.	70
— capitalis	Rio Napo	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 65.	116
— leucauchen	Chamicuros, E. Peru.	do	Proc. Zool. Soc. London, 1855, p. 18, pl. Ixxix.	70
— maculipennis	Peruvian Amazon.	do	Edinburgh New Phil. Journ., n. s. 1, p. 247.	82
— melanchrous	Huairo, Peru	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 18, pl. iii.	712
— melanoerissus....	Santecopapam, Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 252.	178
— melanotonus	Santa Marta, Colombia.	do	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxx.	70
— melanothorax	Central America.	Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 133.	107
— murinus, Natt. MS.	Xeberos, Peru.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 756.	417
— nigriceps	Colombia	do	Proc. Zool. Soc. London, 1868, p. 571.	454
— nigrocinereus	Para, Brazil	Brit. Mus. and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. Loudon, 1855, p. 19, pl. lxxxi.	70

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Thamnophilus simplex</i>	Para, Brazil	Sclater Coll. in Brit. Mus.	Ibis, 1873, p. 387, pl. xv....	636
— <i>strenuus</i> , Sel. MS.	Cayenne .....	.....do	Cat. American Birds, p. 173 (1862).	8
— <i>subfaecatus</i>	Tilotoio, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357, pl. xxxiii.	723
— <i>transandeanus</i>	Guayaquil, Ecuador.	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 18.	70
— <i>tristis</i>	Oyapock, French Guiana.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 69, 160 (1873).	13
— <i>ventralis</i>	South Brazil.....	.....do	Edinburgh New Phil. Journ., n. s., 1, p. 244.	82
<i>Thaumantias bartletti</i> , Gould MS.	Upper Ucayali....	Gould Coll.	Proc. Zool. Soc. Loudon, 1866, p. 194.	380
<i>Thamnasius taocaznowskii</i> .	Guajungo, Cajamarca, Peru.	Warsaw Mus.	Proc. Zool. Soc. London, 1879, p. 146.	811
<i>Thaumastura franciscae</i> , non. emend. pro <i>fannyn</i> , Less.	.....	.....	Cat. American Birds, p. 299 (1862).	8
— <i>henleura</i> , nom. emend. pro <i>eucurus</i> , Vieill.	.....	.....	.....do	8
<i>Thilyropsis amazonum</i> .	Lower Ucayali....	Sclater Coll. in Brit. Mus.	Cat. B. Brit. Mus., XI, p. 229 (1886).	19
<i>Thripophaga fusciceps</i> .	Bolivia	Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 33.	1056
— <i>guttuligera</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 167.	311
<i>Thryophilus fulvus</i> ..	Huasampilla, Peru.	.....do	Proc. Zool. Soc. London, 1873, p. 781.	633
<i>Thryothorus euphrys</i> .	Lloa, Ecuador .....	.....do	Proc. Zool. Soc. London, 1860, p. 74.	164
— <i>felix</i>	Oaxaca, Mexico .....	.....do	Proc. Zool. Soc. London, 1859, p. 371.	153
— <i>martinicensis</i>	Martinique, West Indies.	.....do	Proc. Zool. Soc. London, 1866, p. 321.	387
— <i>mesoleucus</i>	St. Lucia, West Indies.	.....do	Proc. Zool. Soc. London, 1876, p. 14.	711
— <i>mystacalis</i>	Pallatauga, Ecuador.	.....do	Proc. Zool. Soc. London, 1860, p. 64.	163
— <i>nigricapillus</i>	Nanegal, Ecuador.	.....do	Proc. Zool. Soc. London, 1860, p. 84.	165
— <i>nisorius</i> (Licht. MS.)	Real Arriba, Mexico.	Berlin Mus.	Proc. Zool. Soc. London, 1869, p. 592, pl. xliv.	489
— <i>pleurostictus</i>	Vera Paz, Guatemala.	Sclater Coll. in Brit. Mus.	Ibis, 1860, p. 30.	200
— <i>rufiventris</i> , Natt. MS.	Goyaz and Matto Grosso, Brazil.	.....do	Proc. Zool. Soc. London, 1870, p. 323.	514
<i>Tigrisoma salmoni</i>	Cauca, Colombia..	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1875, p. 38.	678
<i>Tinamus boucardi</i> , Sallé MS.	Oaxaca, Mexico...	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 392.	153
— <i>castaneus</i>	Bogota .....	.....do	Proc. Zool. Soc. Loudon, 1857, p. 277.	114
— <i>meserythrus</i>	Oaxaca, Mexico....	.....do	Proc. Zool. Soc. London, 1859, p. 392.	153
— <i>robustus</i>	S. Mexico .....	.....do	Proc. Zool. Soc. London, 1860, p. 253.	178
— <i>ruficeps</i>	Western Ecuador, Panáma, and Chiriquí.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 152, 162 (1873).	13
<i>Todirostrum calopterum</i> .	Rio Napo, Ecuador	Sir William Jardine Mus.	Proc. Zool. Soc. London, 1857, p. 82, pl. exxv, fig. 1.	104
— <i>capitale</i> .....	.....do .....	.....do	Proc. Zool. Soc. London, 1857, p. 83, pl. exxv, fig. 2.	104
— <i>cinerigulare</i>	Cordova, S. Mexico	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 295.	92
— <i>exile</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 83, pl. exxv, fig. 3.	104
— <i>graellipes</i>	Santa Fé di Bogota	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 149.	77
— <i>nigriceps</i> , ♂, ♀	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 66, pl. lxxxiv, fig. 1.	72
— <i>picatum</i>	Rio Napo .....	.....do	Proc. Zool. Soc. London, 1858, p. 70.	116
— <i>pulchellum</i>	Cosnipata, Peru....	.....do	Proc. Zool. Soc. London, 1873, p. 781.	633
— <i>rufogene</i>	Mongi, Ecuador...	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522.	759
— <i>signatum</i>	Pebas and Yquitos, Peru.	.....do	Ibis, 1881, p. 267.	891

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description	No. of paper.
<i>Tragclaphus gratus</i> ...	Gaboon	(?).....	Proc. Zool. Soc. London, 1880, p. 452, pl. xliv.	856
— <i>spekii</i>	Karagweh	Speke Coll.....	Proc. Zool. Soc. London, 1864, p. 103, pl. xii.	306
<i>Tribonyx gouldi</i>	Tasmania	Zool. Soc. Menagerie	Ann. and Mag. Nat. Hist., ser. 3, XX, p. 123 (1867).	427
<i>Trichoglossus rubrigularis</i>	New Britain	Mns. Godeffroy	Proc. Zool. Soc. London, 1881, p. 451.	879
— <i>subplacens</i>	Naiabui, N o w Ginea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1876, p. 519.	733
<i>Troglodytes brunneocollis</i>	Parada, S. Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 297.	126
— <i>hypaedon</i>	S. Mexico .....	..... do	Proc. Zool. Soc. London, 1861, p. 128.	215
— <i>solstitialis</i>	Matos and Pinipi, Ecuador. ....	..... do	Proc. Zool. Soc. London, 1858, p. 550.	134
<i>Trogon chionurus</i>	Panama	Salvin-Godman Coll. in Brit. Mns.	Proc. Zool. Soc. London, 1870, p. 843.	524
<i>Turdus ephippialis</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 109.	255
— <i>fulviventris</i> , Verr. MS.	Bogota, Colombia .....	..... do	Proc. Zool. Soc. London, 1857, p. 273.	114
— <i>hortulorum</i>	Macao, China	Swinhoe Coll.	Ibis, 1863, p. 196.....	298
— <i>ignobilis</i>	Colombia	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 273.	114
— <i>leucauchen</i>	Guatemala .....	..... do	Proc. Zool. Soc. London, 1858, p. 447.	130
— <i>pinicola</i>	Jalapa, S. Mexico .....	..... do	Proc. Zool. Soc. London, 1859, p. 334.	149
— <i>subcinercreus</i>	Chili .....	..... do	Proc. Zool. Soc. London, 1866, p. 320.	387
<i>Turtur aldabranus</i>	Aldabra Island	Cambridge Mus.	Proc. Zool. Soc. London, 1871, pp. 623, 692, pl. lxxiii.	555
<i>Tyrannetes brachyurus</i> .	Bartica Grove, British Guiana.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 269.....	891
<i>Tyrannisens gracilipes</i> , Sel. MS.	Pebas, Peru	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 981.	423
— <i>grisiceps</i>	Pallatanga and Bahayoy, Ecuador. ....	..... do	Proc. Zool. Soc. London, 1870, p. 842.	524
— <i>improbus</i>	Andes of Venezuela and Colombia. ....	..... do	Proc. Zool. Soc. London, 1870, p. 841, pl. liii, fig. 3.	524
— <i>leneogonys</i>	Colombia .....	..... do	Proc. Zool. Soc. London, 1870, p. 841, pl. liii, fig. 1.	524
— <i>viridissimus</i>	Cosnipata, Peru .....	..... do	Proc. Zool. Soc. London, 1873, p. 782.	633
<i>Tyrannula phoenicura</i>	Quijos, Ecuador	Gould Coll.	Proc. Zool. Soc. London, 1854, p. 113, pl. lxvi, fig. 1.	59
— <i>sulphureipygia</i>	Cordova, S. Mexico	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 296.	92
<i>Tyrannulus chrysops</i>	Gualajiza and Zamora, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 458.	131
— <i>cincreiceps</i>	Pallatanga, Ecuador. ....	..... do	Proc. Zool. Soc. London, 1860, p. 69.	163
— <i>flavidifrons</i> .....	..... do .....	..... do .....	..... do	163
— <i>semiflavus</i>	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
<i>Tyrannus atrifrons</i>	Ecuador	Eyton Coll.	Proc. Zool. Soc. London, 1857, p. 274.	114
— <i>inca</i> , Licht. MS.	Bolivia	Sclater Coll. in Brit. Mns.	Proc. Zool. Soc. London, 1861, p. 383.	229
— <i>niveigularis</i>	Bahayoy, Ecuador. ....	..... do	Proc. Zool. Soc. London, 1860, p. 281.	180
<i>Upucerthia bridgesi</i>	Bolivia	Brit. Mns.	Proc. Zool. Soc. London, 1889, p. 32.	1056
<i>Urochroma diliectissima</i>	Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 788, pl. xlvii.	520
— <i>stictoptera</i>	Colombia .....	..... do	Proc. Zool. Soc. London, 1862, p. 112, pl. xi.	255
<i>Urogalba amazonum</i>	N. Brazil, Para, and R. Amazon.	Sclater Coll.	Proc. Zool. Soc. London, 1855, p. 14.	69
<i>Ursus japonicus</i>	Japan	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1862, pp. 187, 261, pl. xxxii.	264, 269
— <i>nasutus</i>	South America (?) .....	..... do	Proc. Zool. Soc. London, 1868, p. 73, pl. viii.	432
<i>Vireo hypocheirus</i>	Mexico	Sclater Coll. in Brit. Mns.	Proc. Zool. Soc. London, 1862, p. 369, pl. xlvi.	272
— <i>josephae</i>	Pallatanga, Ecuador. ....	..... do	Proc. Zool. Soc. London, 1859, p. 137, pl. chiv.	143
— <i>modostus</i>	Jamaica .....	..... do	Proc. Zool. Soc. London, 1860, p. 462.	107

List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
Vireolanius pulchellus	Central America..	Brit. Mus.....	Ibis, 1859, p. 12.....	156
Vireosylvia cobanensis	Gnatemala.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 463.	197
Xenops littoralis	Esmeraldas, Ecuador.	do	Proc. Zool. Soc. London, 1861, p. 379.	229
— mexicanus	Cordova, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 289.	92
Xiphocolaptes emigrans.	Central America..	Sclater Coll. in Brit. Mus.	Ibis, 1859, p. 118	156a
Xiphorhynchus pusillus.	Colombia	do	Proc. Zool. Soc. London, 1860, p. 278.	180
— thoraciens	Babahoyo, Ecuador.	do	Proc. Zool. Soc. London, 1860, p. 277.	180
Zonotrichia botteri..	Orizaba, Mexico ..	Botteri Coll.....	Proc. Zool. Soc. London, 1857, p. 214.	109
— bonaparti	South Mexico	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 1, pl. I.	398
— quinquestriata..	Mexico	do	Proc. Zool. Soc. London, 1868, p. 323.	443
Zosterops griseiventer	Larat, Loetoe and Moloe, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 199.	932

PART V.
LIST OF SPECIES FIGURED.

Name.	Where figured.	No. of paper.
<i>Accipiter bieolor</i> , ♂, and ♀ ju.	Exotic Ornith., p. 137, pl. lxix.	12
— <i>castanilius</i> .	Exotic Ornith., p. 35, pl. xviii.	12
— <i>chilensis</i> , ♂, ♀.	Exotic Ornith., p. 73, pl. xxxvii.	12
— <i>chionogaster</i> , ♀.	Exotic Ornith., p. 27, pl. xiv.	12
— <i>collaris</i> , ♂ adult and young.	Ibis, 1860, p. 148, pl. vi.	201
— <i>erythrocennis</i> , ♂, ♀.	Exotic Ornith., p. 33, pl. xvii.	12
— <i>francesi</i> .	Ibis, 1864, p. 298, pl. viii.	331
— <i>guttatus</i> .	Exotic Ornith., p. 169, pl. lxxxv.	12
— <i>haphlochrous</i> .	Ibis 1859, p. 275, pl. viii.	157
— <i>pectoralis</i> .	Ibis 1861, p. 314, pl. x.	238
— <i>poliocephalus</i> , ♀ adult and young.	Ibis 1860, p. 322, pl. x.	203
— <i>ventralis</i> .	Exotic Ornith., p. 25, pl. xiii.	12
<i>Agelaius cyanopus</i> , ♂, ♀.	Ibis, 1884, p. 13, pl. i.	968
<i>Agriornis insolens</i> .	Cat. Bds. Brit. Mus., XIV, p. 7, pl. ii.	20
— <i>pollens</i> .	Cat. Bds. Brit. Mus., XIV, p. 7, pl. i.	20
— <i>solitaria</i> .	Cat. Bds. Brit. Mus., XIV, p. 7, pl. iii.	20
<i>Ampelion aenatus</i> , ♂, ♀.	Exotic Ornith., p. 171, pl. lxxxvi.	12
— <i>cinctus</i> , ♂, ♀.	Proc. Zool. Soc. London, 1855, p. 152, pl. civ.	77
<i>Anabazenops guttulatus</i> .	Proc. Zool. Soc. London, 1857, p. 272, pl. cxxx.	114
— <i>subalaris</i> .	Cat. American Birds, p. 159, pl. xiv.	8
<i>Aneretes fernandezianus</i> .	Ibis, 1871, p. 179, pl. vii, fig. 1.	566
<i>Anas melleri</i> .	Proc. Zool. Soc. London, 1882, p. 453, pl. xxxiii.	909
— <i>sentulata</i> (<i>Casarea leucoptera</i> on plate).	Proc. Zool. Soc. London, 1864, p. 487, pl. xxxiv.	326
<i>Anthus bogotensis</i> .	Wolf's Zoological Sketches, II, pl. xl ix.	7
— <i>nattereri</i> .	Proc. Zool. Soc. London, 1855, p. 109, pl. ci.	76
<i>Antilocapra americana</i> , young.	Ibis, 1878, p. 366, pl. x.	804
<i>Antrostomus maculicaudus</i> .	Proc. Zool. Soc. London, 1865, p. 60, pl. iii.	337
— <i>ornatus</i> .	Proc. Zool. Soc. London, 1866, p. 586, pl. xlvi.	392
— <i>parvulus</i> .	Proc. Zool. Soc. London, 1866, p. 586, pl. xl v.	392
<i>Apteryx mantelli</i> .	Proc. Zool. Soc. London, 1866, p. 138, pl. xiii.	378
<i>Aquila naevia</i> .	Wolf's Zoological Sketches, I, pl. xliiv.	7
<i>Ara spixii</i> .	Wolf's Zoological Sketches, II, pl. xxxxi.	7
<i>Aramides enophterus</i> .	Proc. Zool. Soc. London, 1878, p. 976, pl. lxi.	800
<i>Arctictis binturong</i> .	Proc. Zool. Soc. London, 1878, p. 439, pl. xxvii.	786
<i>Ardetta involucris</i> .	Wolf's Zoological Sketches, II, pl. x.	7
<i>Argus giganteus</i> , ♂ pull.	Argentine Ornith., II, p. 101, pl. xvii.	21
— <i>giganteus</i> , egg.	Proc. Zool. Soc. London, 1879, p. 115, pl. vii.	810
<i>Arremon erythrorynchus</i> .	Proc. Zool. Soc. London, 1879, p. 115, pl. viii, fig. 1.	810
— <i>mysticalis</i> .	Proc. Zool. Soc. London, 1855, p. 83, pl. lxxxix.	74
— <i>spectabilis</i> .	Contr. to Ornithology, 1852, p. 131, pl. xcix.	51
— <i>wuehereri</i> , ♂.	Proc. Zool. Soc. London, 1854, p. 114, pl. lxvii.	59
<i>Artamus insignis</i> .	Cat. Bds. Brit. Mus., XI, p. 278, pl. xvii.	19
<i>Astacus caldwelli</i> .	Proc. Zool. Soc. London, 1877, p. 101, pl. xv.	750
<i>Asturnia mattereri</i> , adult and young.	Proc. Zool. Soc. London, 1865, p. 469, pl. xvii.	352
— <i>plagiata</i> , adult and young.	Exotic Ornith., p. 173, pl. lxxxvii.	12
— <i>pucherani</i> , adult and young.	Exotic Ornith., p. 179, pl. xc.	12
— <i>ruficeps</i> , adult and young.	Exotic Ornith., p. 177, pl. lxxxix.	12
<i>Atelerix</i> , sp.	Exotic Ornith., p. 175, pl. lxxxviii.	12
— <i>canellatus</i> .	Quart. Journ. of Sci., London, p. 621, pl. 8 (1865).	367
— <i>fusciceps</i> .	Proc. Zool. Soc. London, 1871, p. 223, pl. xiv.	543
— <i>melanochir</i> .	Proc. Zool. Soc. London, 1872, p. 664, pl. lv.	590
— (figures of four individuals showing variations in color).	Proc. Zool. Soc. London, 1871, p. 226, pl. xv.	543
— <i>rufiventris</i> .	Proc. Zool. Soc. London, 1875, p. 419, pls. xlvi, xlvi i.	602
— <i>vellerosus</i> .	Proc. Zool. Soc. London, 1872, p. 688, pl. lvii.	592
<i>Attagis chimboraezensis</i> .	Proc. Zool. Soc. London, 1872, p. 5, pl. ii.	577
<i>Auchenia pacos</i> , ♂, ♀ (group).	Exotic Ornith., p. 157, pl. lxxix.	12
<i>Anisognathus calorhynchos</i> .	Wolf's Zoological Sketches, I, pl. xxvi.	7
— <i>cyanoleucus</i> .	Cat. Bds. Brit. Mus., XIX, p. 155, pl. viii.	24
— <i>erythrogaster</i> .	Cat. Bds. Brit. Mus., XIX, p. 160, pl. x.	24
— <i>whitleyanus</i> .	Cat. Bds. Brit. Mus., XIX, p. 154, pl. vii.	24
<i>Antomodius holostictus</i> .	Cat. Bds. Brit. Mus., XIX, p. 156, pl. ix.	24
— <i>rubidus</i> .	Cat. Bds. Brit. Mus., XV, p. 89, pl. vi.	22
	Cat. Bds. Brit. Mus., XV, p. 9, pl. vii.	22

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Babirussa alfarus</i>	Proc. Zool. Soc. London, 1860, p. 443, pl. lxxxiii	194
— young	Proc. Zool. Soc. London, 1883, p. 463, pl. xlvi	941
<i>Balaeniceps rex</i>	Wolf's Zoological Sketches, II, pl. xlv	7
<i>Basiliscus cinereocollis</i>	Proc. Zool. Soc. London, 1865, p. 285, pl. lx, fig. 2	341
— <i>fraseri</i>	Proc. Zool. Soc. London, 1883, p. 653, pl. lxii	946
— <i>mesoleucus</i>	Proc. Zool. Soc. London, 1865, p. 286, pl. ix, fig. 1	341
— <i>semicervinus</i>	Proc. Zool. Soc. London, 1865, p. 286, pl. x, fig. 1	341
— <i>uropygialis</i>	Proc. Zool. Soc. London, 1865, p. 286, pl. x, fig. 2	341
<i>Bassaris astuta</i>	Wolf's Zoological Sketches, I, pl. xlv	7
<i>Berlepschia rikeri</i>	Ibis, 1889, p. 350, pl. xl	1079
<i>Bernicia magellanica</i> (<i>Chloephaga poliocephala</i> in text) ♂, ♀	Wolf's Zoological Sketches, I, pl. xliv	7
<i>Bolborhynchus aymara</i>	Argentine Ornith., II, p. 46, pl. xv	21
<i>Bos frontalis</i> , ♀ adult and young	Proc. Zool. Soc. London, 1882, p. 233, pl. x	900
— young	Proc. Zool. Soc. London, 1866, p. 1, pl. 1	368
<i>Botaurus pinnatus</i>	Exotic Ornith., p. 181, pl. xci	12
<i>Brachygalba albicularis</i>	Monogr. of Jacamars and Puff-birds, p. 45, pl. xiv	15
— <i>goringi</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 41, pl. xii	15
— ♂, ♀	Proc. Zool. Soc. London, 1869, p. 253, pl. xviii	473
— <i>lugubris</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 39, pl. xi	15
— <i>melanosterna</i> , ♂	Monogr. of Jacamars and Puff-birds, p. 47, pl. xv	15
— <i>salmoni</i>	Monogr. of Jacamars and Puff-birds, p. 43, pl. xiii	15
<i>Bradypterus tridactylus</i>	Wolf's Zoological Sketches, II, pl. xxv	7
<i>Buarreromys castanicrion</i>	Proc. Zool. Soc. London, 1875, p. 235, pl. xxxv, fig. 1	686
— <i>comptus</i>	Cat. Bds. Brit. Mus., XI, p. 264, pl. xv	19
— <i>eleoprorus</i> , egg	Proc. Zool. Soc. London, 1879, p. 504, pl. xlvi	825
— <i>latinuchus</i>	Ibis, 1879, p. 426, pl. x, fig. 1	838
— <i>leucopus</i>	Cat. Bds. Brit. Mus., XI, p. 261, pl. xiv	19
— <i>leucopterus</i>	Proc. Zool. Soc. London, 1855, p. 214, pl. cix	80
— <i>melanolaemus</i>	Ibis, 1879, p. 425, pl. x, fig. 2	838
— <i>nationi</i>	Proc. Zool. Soc. London, 1881, p. 485, pl. xlvi	880
— <i>taczanowskii</i>	Proc. Zool. Soc. London, 1875, p. 236, pl. xxxv, fig. 2	686
— <i>tricolor</i>	Cat. Bds. Brit. Mus., XI, p. 269, pl. xvii	19
<i>Bubalis busclaplinus</i>	The Book of Antelopes, I, p. 7, pl. I (1894)	26
— <i>caama</i>	The Book of Antelopes, I, p. 33, pl. iv (1894)	26
— <i>cokei</i>	The Book of Antelopes, I, p. 27, pl. iii (1894)	26
— <i>lichtensteinii</i>	The Book of Antelopes, I, p. 45, pl. v (1894)	26
— <i>swaynei</i>	The Book of Antelopes, I, p. 21, pl. li (1894)	26
— head	Proc. Zool. Soc. London, 1892, p. 100, pl. v	1137
<i>Bubo fasciolatus</i>	Proc. Zool. Soc. London, 1863, p. 376, pl. xxxiii	294
<i>Bucco bicinctus</i>	Synopsis of the Bucconidae, p. 11, pl. ii	3
— <i>ebacuru</i>	Monogr. of Jacamars and Puff-birds, p. 91, pl. xxx	15
— <i>collaris</i> , ♀	Monogr. of Jacamars and Puff-birds, p. 103, pl. xxxiv	15
— <i>dysoni</i>	Monogr. of Jacamars and Puff-birds, p. 61, pl. xix	15
— <i>hyperythrus</i>	Monogr. of Jacamars and Puff-birds, p. 67, pl. xxi	15
— <i>lanceolatus</i>	Monogr. of Jacamars and Puff-birds, p. 71, pl. xxii	15
— <i>macrodactylus</i> , ♀	Proc. Zool. Soc. London, 1855, p. 193, pl. cv	78
— <i>macrorhynchus</i>	Synopsis of the Bucconidae, p. 13, pl. iii	3
— <i>maculatus</i>	Monogr. of Jacamars and Puff-birds, p. 85, pl. xxviii	15
— <i>ordi</i>	Monogr. of Jacamars and Puff-birds, p. 65, pl. xx	15
— <i>pectoralis</i>	Monogr. of Jacamars and Puff-birds, p. 99, pl. xxxii	15
— <i>pulmentum</i>	Monogr. of Jacamars and Puff-birds, p. 77, pl. xxv	15
— <i>radlatus</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 75, pl. xxiv	15
— <i>ruficollis</i>	Monogr. of Jacamars and Puff-birds, p. 97, pl. xxxi, fig. 2	15
— <i>striaticollis</i>	Proc. Zool. Soc. London, 1855, p. 194, pl. cvi	78
— <i>striolatus</i>	Monogr. of Jacamars and Puff-birds, p. 109, pl. xxxvi	15
— ♀	Proc. Zool. Soc. London, 1853, p. 122, pl. 1	55
— <i>subiectus</i> , ♂	Synopsis of the Bucconidae, p. 10, pl. i	3
— <i>swainsoni</i>	Monogr. of Jacamars and Puff-birds, p. 89, pl. xxix	15
— <i>tamata</i> , ♂	Monogr. of Jacamars and Puff-birds, p. 101, pl. xxxiii	15
— <i>tectus</i>	Exotic Ornith., p. 153, pl. lxxvii	12
<i>Buceros bicornis</i>	Monogr. of Jacamars and Puff-birds, p. 107, pl. xxxv	15
— <i>rhinoceros</i>	Monogr. of Jacamars and Puff-birds, p. 83, pl. xxvii	15
— <i>subcylindricus</i>	Monogr. of Jacamars and Puff-birds, p. 73, pl. xxiii	15
<i>Buteo erythrouotus</i> (egg)	Monogr. of Jacamars and Puff-birds, p. 93, pl. xxxi, fig. 1	15
— <i>fullginosus</i>	Monogr. of Jacamars and Puff-birds, p. 79, pl. xxvi	15
— <i>swainsoni</i>	Wolf's Zoological Sketches, II, pl. xxix	7
— <i>zonocercus</i>	Wolf's Zoological Sketches, II, pl. xxx	518
<i>Butorides arcaia</i>	Proc. Zool. Soc. London, 1870, p. 668, pl. xxxix	198
— <i>chloronota</i>	Ibis, 1860, p. 23, pl. i, fig. 3	128
<i>Cacatua ducorpsii</i>	Trans. Zool. Soc. London, IV, p. 267, pl. 62 (1858)	259, 315
— <i>goffini</i>	Argentine Ornith., II, p. 59, pl. xvi	21
— <i>ophthalmica</i>	Trans. Zool. Soc. London, IV, p. 263, pl. 59 (1858)	119
	Proc. Zool. Soc. London, 1869, p. 439, pl. xxxi	484
	Proc. Zool. Soc. London, 1854, p. 97, pl. lxiv	58
	Proc. Zool. Soc. London, 1862, p. 141, pl. xiv	250
	Proc. Zool. Soc. London, 1864, p. 180, pl. xvii. The species figured 1862, pl. xiv, under this name is <i>C. ophthalmica</i> .	259, 315
	Proc. Zool. Soc. London, 1875, p. 61, pl. x	680
	Proc. Zool. Soc. London, 1864, p. 188. Figured in Proc. Zool. Soc. London, 1862, pl. xiv, as <i>C. ducorpii</i> .	259, 315

List of species figured—Continued.

Name.	Where figured.	No. of paper.
Caica xanthomera.....	Proc. Zool. Soc. London, 1879, p. 301, pl. xxviii.....	816
Calliste argentea.....	Monogr. of Genus Calliste, p. 75, pl. xxxiv.....	5
— arthusi.....	Monogr. of Genus Calliste, p. 35, pl. xvi.....	5
— aurulenta.....	Monogr. of Genus Calliste, p. 29, pl. xiv, fig. 2.....	5
— argyrofenges.....	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 2.....	723
— atricapilla, ♂, ♀.....	Monogr. of Genus Calliste, p. 73, pl. xxxiii.....	5
— atricorulea.....	Monogr. of Genus Calliste, p. 69, pl. xxxi.....	5
— boliviiana.....	Monogr. of Genus Calliste, p. 67, pl. xxx.....	5
— brasiliensis.....	Monogr. of Genus Calliste, p. 61, pl. xxviii.....	5
— cabanisi.....	Ibis, 1868, p. 71, pl. iii.....	460
— cayana.....	Monogr. of Genus Calliste, p. 41, pl. xix.....	5
— chrysophrys.....	Contr. to Ornithology, 1851, p. 24, pl. lxix, fig. 2.....	34
— chrysotis.....	Monogr. of Genus Calliste, p. 97, pl. xlvi.....	5
— cehicolor.....	Monogr. of Genus Calliste, p. 3, pl. i, fig. 2.....	5
— encullata.....	Monogr. of Genus Calliste, p. 45, pl. xx.....	5
— eyanicollis.....	Monogr. of Genus Calliste, p. 57, pl. xxxviii.....	5
— cyaneiventris.....	Monogr. of Genus Calliste, p. 13, pl. vi.....	5
— cyanescens.....	Monogr. of Genus Calliste, p. 79, pl. xxxv.....	5
— cyanoptera.....	Monogr. of Genus Calliste, p. 53, pl. xxiv.....	5
— cyanotis.....	Cat. American Birds, p. 71, pl. ix.....	8
—	Ibis, 1876, p. 407, pl. xii, fig. 2.....	741
— desmaresti.....	Monogr. of Genus Calliste, p. 59, pl. xxvii.....	5
— dowii.....	Ibis, 1863, p. 451, pl. xii.....	300
— fastuosa.....	Monogr. of Genus Calliste, p. 9, pl. iv.....	5
— festiva.....	Monogr. of Genus Calliste, p. 11, pl. v.....	5
— flava, ♂, ♀.....	Monogr. of Genus Calliste, p. 47, pl. xxi.....	5
— flaviventris.....	Monogr. of Genus Calliste, p. 63, pl. xxix.....	5
— florida.....	Proc. Zool. Soc. London, 1869, p. 416, pl. xxviii.....	479
— fulvicervix.....	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 1.....	723
— grammica.....	Monogr. of Genus Calliste, p. 25, pl. xii.....	5
— guttata.....	Monogr. of Genus Calliste, p. 21, pl. x.....	5
— gyrola.....	Monogr. of Genus Calliste, p. 53, pl. xxv.....	5
— gyroloides.....	Monogr. of Genus Calliste, p. 57, pl. xxvi.....	5
— icterocephala.....	Monogr. of Genus Calliste, p. 37, pl. xvii.....	5
—	Contr. to Ornithology, 1851, p. 53, pl. lxx, fig. 1.....	35
— inornata.....	Monogr. of Genus Calliste, p. 103, pl. xlvi.....	5
— labradorides.....	Monogr. of Genus Calliste, p. 89, pl. xxxix.....	5
— larvata.....	Monogr. of Genus Calliste, p. 81, pl. xxxvi.....	5
— lunigera.....	Monogr. of Genus Calliste, p. 95, pl. xlii.....	5
—	Contr. to Ornithology, 1851, p. 65, pl. lxx, fig. 2.....	35
— melanonota, ♂, ♀.....	Monogr. of Genus Calliste, p. 51, pl. xxiii.....	5
— melanotis.....	Ibis, 1876, p. 408, pl. xii, fig. 1.....	741
— nigricincta.....	Monogr. of Genus Calliste, p. 85, pl. xxxvii.....	5
— parzudakii.....	Monogr. of Genus Calliste, p. 93, pl. xl.....	5
— pretiosa.....	Monogr. of Genus Calliste, p. 49, pl. xxiii.....	5
— pulchra.....	Monogr. of Genus Calliste, p. 33, pl. xv.....	5
— punctata.....	Monogr. of Genus Calliste, p. 19, pl. ix.....	5
— ruficervix.....	Monogr. of Genus Calliste, p. 71, pl. xxxii.....	5
— rufigenius.....	Monogr. of Genus Calliste, p. 91, pl. xl.....	5
— rufigula (<i>C. rufigularis</i> in text). .	Monogr. of Genus Calliste, p. 27, pl. xiii.....	5
— schranki.....	Monogr. of Genus Calliste, p. 17, pl. viii.....	5
— sclateri.....	Monogr. of Genus Calliste, p. 31, pl. xiv, fig. 1.....	5
— tatao.....	Monogr. of Genus Calliste, p. 1, pl. i, fig. 1.....	5
— thoracica.....	Monogr. of Genus Calliste, p. 15, pl. vii.....	5
— tricolor.....	Monogr. of Genus Calliste, p. 7, pl. iii.....	5
— venusta.....	Monogr. of Genus Calliste, p. 101, pl. xliv, fig. 2.....	5
— virescens.....	Contr. to Ornithology, 1851, p. 22, pl. lxix, fig. 1.....	34
— vitriolina.....	Monogr. of Genus Calliste, p. 39, pl. xviii.....	5
— , egg	Proc. Zool. Soc. London, 1879, p. 498, pl. xlvi, fig. 2.....	825
— xanthocephala.....	Monogr. of Genus Calliste, p. 99, pl. xliv, fig. 1.....	5
— xanthogastera.....	Monogr. of Genus Calliste, p. 23, pl. xi.....	5
— yeni.....	Monogr. of Genus Calliste, p. 5, pl. ii.....	5
Calfiltrix, sp	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
Calornis crassa, ♂, ♀.....	Proc. Zool. Soc. London, 1883, p. 56, pl. xiv.....	926
Campetheria annilenta.....	Proc. Zool. Soc. London, 1873, p. 692, pl. liv.....	628
Campstoma imberbe.....	Ibis, 1859, p. 444, pl. xiv, fig. 1.....	159
Campylorhynchus jocosus.....	Cat. American Birds, p. 17, pl. iii.....	8
Canis azarae.....	Wolf's Zoological Sketches, I, pl. xvi.....	7
— cerdo.....	Wolf's Zoological Sketches, II, pl. iv.....	7
— chama.....	Proc. Zool. Soc. London, 1875, p. 51, pl. xvii.....	681
— jubata.....	Proc. Zool. Soc. London, 1877, p. 806, pl. lxxxii.....	765
— lateralis.....	Proc. Zool. Soc. London, 1870, p. 279, pl. xxiii.....	512
— microtis.....	Proc. Zool. Soc. London, 1882, p. 631, pl. lxvii.....	917
— niger, ♂, ♀.....	Proc. Zool. Soc. London, 1874, p. 655, pl. lxxxviii.....	667
Capito maculicoronatus, ♂, ♀.....	Ibis, 1862, p. 1, pl. i.....	274
— steerii.....	Proc. Zool. Soc. London, 1878, p. 140, pl. xii.....	775
Capra agagrus, ♂.....	Proc. Zool. Soc. London, 1886, p. 315, pl. xxxi.....	1006
— jeunafa	Wolf's Zoological Sketches, I, pl. xxv.....	7
— megaceiros	Wolf's Zoological Sketches, II, pl. xx.....	7
— picta, ♀	Proc. Zool. Soc. London, 1872, 689, pl. lviii.....	592
— sinaitica, ♂	Proc. Zool. Soc. London, 1886, p. 316, pl. xxxii.....	1006

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Cardinalis phoeniceus</i> , ♂, ♀	Exotic Ornith., p. 125, pl. lxili	12
<i>Carpophaga melanochroa</i>	Proc. Zool. Soc. London, 1878, p. 672, pl. xlii	796
<i>Casarca cana</i> × <i>Tadorna vulpanser</i> , hybrid, ♂, ♀	Proc. Zool. Soc. London, 1859, p. 442, pl. civili	155
— leucoptera (<i>Anas scutulata</i> in text)	Wolf's Zoological Sketches, II, pl. xlii	7
<i>Casuarinus beccarii</i> (head)	Proc. Zool. Soc. London, 1875, p. 527, pl. lviii	695
— <i>bennettii</i> , ♂, ♀	Wolf's Zoological Sketches, I, pl. xlili	7
— — —	Trans. Zool. Soc. London, IV, p. 359, pl. lxxii (1862)	276
— — — young	Proc. Zool. Soc. London, 1863, p. 518, pl. xlii	296
— <i>bicarunculatus</i>	Trans. Zool. Soc. London, IV, p. 358, pl. lxxiii (1862)	276
— <i>galeatus</i>	Proc. Zool. Soc. London, 1872, p. 495, pl. xxvi	582
— <i>kanpi</i>	Trans. Zool. Soc. London, IV, p. 358, pl. lxxi (1862)	276
— <i>picticollis</i> (head)	Proc. Zool. Soc. London, 1872, p. 149, pl. ix	579
— <i>unlappendiculatus</i>	Proc. Zool. Soc. London, 1875, p. 85, pl. xviii	684
— — —	Trans. Zool. Soc. London, IV, p. 359, pl. lxxiv (1862)	276
— <i>westermanni</i> (head)	Proc. Zool. Soc. London, 1875, p. 85, pl. xx	684
<i>Catharopeza bishopi</i> , ♀ adult and ♂ jr.	Proc. Zool. Soc. London, 1875, p. 85, pl. xix	684
<i>Cathartes californianus</i> (egg)	Ibis, 1880, p. 73, pl. i	862
— — — (young)	Ibis, 1860, p. 278, pl. viii	202
<i>Cebus</i> , sp.	Ibis, 1860, p. 278, pl. ix	202
<i>Celena kerri</i> , ♂, ♀	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865)	367
<i>Centrites oreas</i>	Ibis, 1892, p. 136, pl. iii	1156
<i>Centropelma micropterum</i>	Exotic Ornith., p. 101, pl. xcvi	12
<i>Centropesar mirus</i>	Exotic Ornith., p. 189, pl. xcvi	12
<i>Cephalophorus dorsalis</i>	Proc. Zool. Soc. London, 1874, p. 176, pl. xxv	653
<i>Cephalopterus penduliger</i>	Proc. Zool. Soc. London, 1869, p. 595, pl. xlvi	490
<i>Ceratopipra iracunda</i>	Ibis, 1859, p. 114, pl. iii	143
<i>Cercopeltis caudivolvulus</i>	Cat. Bds. Brit. Mus., XIV, p. 288, pl. xix	20
<i>Cercopithecus brazzae</i>	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865)	367
— <i>martini</i>	Proc. Zool. Soc. London, 1893, p. 443, pl. xxxii	1172
— <i>inoloneyi</i>	Proc. Zool. Soc. London, 1884, p. 176, pl. xiv	956
— <i>plinto</i> (C. stangeri on plate)	Proc. Zool. Soc. London, 1893, p. 252, pl. xvii	1166
— <i>seehmidtii</i>	Wolf's Zoological Sketches, I, pl. ii	7
— <i>stairsi</i>	Proc. Zool. Soc. London, 1893, p. 245, pl. xvi	1166
— <i>stangeri</i> (C. pluto in text)	Proc. Zool. Soc. London, 1892, p. 580, pl. xl	1152
<i>Ceriornis blythii</i>	Wolf's Zoological Sketches, I, pl. li	7
— <i>melanocephala</i>	Proc. Zool. Soc. London, 1870, p. 163, pl. xv	509
— <i>satyra</i> , ♂, ♀	List of Species of Phasianidae, p. 10, pl. x	10
— — — egg	Wolf's Zoological Sketches, II, pl. xxxix	7
— — — temminckii	Proc. Zool. Soc. London, 1879, p. 117, pl. viii, fig. 4	810
— — — egg	List of Species of Phasianidae, p. 11, pl. xi	10
<i>Certhiola dominicana</i>	Proc. Zool. Soc. London, 1879, p. 117, pl. viii, fig. 3	810
— <i>martinicensis</i> (C. martinicensis on plate)	Cat. Bds. Brit. Mus., XI, p. 44, pl. vi, fig. 2	19
<i>Cervinus crinifrons</i>	Cat. Bds. Brit. Mus., XI, p. 46, pl. v, fig. 1	19
— <i>mierrus</i>	Proc. Zool. Soc. London, 1885, p. 1, pl. i	971
— <i>reevesi</i> , young	Proc. Zool. Soc. London, 1875, p. 421, pl. ii, fig. 1	692
<i>Cervus alfredi</i>	Proc. Zool. Soc. London, 1875, p. 422, pl. ii, fig. 2	692
— <i>canadensis</i> , ♂, ♀	Proc. Zool. Soc. London, 1870, p. 381, pl. xxviii	515
— <i>cashmerianus</i> , ♂	Wolf's Zoological Sketches, I, pl. xix	7
— <i>davidianus</i> , ♂, ♀	Trans. Zool. Soc. London, VII, p. 339, pl. xxx (1871)	569
— <i>duvauceillii</i> , ♂, ♀ in summer dress	Trans. Zool. Soc. London, VII, p. 333, pl. xxvii (1871)	569
— <i>eldi</i> , ♂ in summer dress	Trans. Zool. Soc. London, VII, p. 346, pl. xxxvi (1871)	569
— <i>humilis</i>	Trans. Zool. Soc. London, VII, p. 348, pls. xxxvii, xxxviii (1871)	569
— <i>leucurus</i> , ♂, ♀	Wolf's Zoological Sketches, II, pl. xviii	7
— <i>mantchuricus</i> , ♂, ♀	Wolf's Zoological Sketches, I, pl. xx	7
— — — in summer and winter dress	Wolf's Zoological Sketches, II, pl. xiii	7
— <i>maral</i> (C. wallichii on plate), ♂, ♀ and young	Trans. Zool. Soc. London, VII, p. 344, pl. xxxi, in summer dress; pl. xxxii, in winter dress (1871)	569
— — — ♂, ♀ in winter dress, and young	Wolf's Zoological Sketches, II, pl. xii	7
— <i>pudu</i> , ♂, ♀	Trans. Zool. Soc. London, VII, p. 336, pl. xxix (1871)	569
— <i>rusa</i> , ♂, ♀	Proc. Zool. Soc. London, 1871, p. 238, pl. xvii	543
— <i>savannarum</i> , ♂	Wolf's Zoological Sketches, II, pl. xvi	7
— <i>sika</i> , ♂, ♀	Proc. Zool. Soc. London, 1872, p. 690, pl. lix	592
— — — in summer dress	Wolf's Zoological Sketches, II, pl. xv	7
— <i>swinhonis</i>	Trans. Zool. Soc. London, VII, p. 346, pl. xxxv (1871)	569
— — — ♂, ♀ in winter dress	Wolf's Zoological Sketches, II, pl. xvii	7
— <i>taevanus</i>	Proc. Zool. Soc. London, 1862, p. 152, pl. xvii	260
— — — ♂, ♀ in summer dress and ♀ and young	Trans. Zool. Soc. London, VII, p. 349, pl. xxxix (1871)	569
— <i>wallachii</i> (C. maral in text), ♂, ♀, young	Proc. Zool. Soc. London, 1862, p. 152, pl. xvi	260
	Trans. Zool. Soc. London, VII, p. 345, pl. xxxiii, ♂ in summer dress; xxxiv, ♂ and young (1871)	569
	Wolf's Zoological Sketches, II, pl. xiv	7
	Wolf's Zoological Sketches, II, pl. xli	7

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Chaetocercus burmisteri</i>	Argentine Ornith., II, p. 2, pl. xi	21
<i>Chætura bisinctata</i>	Proc. Zool. Soc. London, 1865, p. 609, pl. xxxiv	354
— <i>brachycerca</i>	Proc. Zool. Soc. London, 1867, p. 758, pl. xxxiv	417
— <i>cassini</i>	Proc. Zool. Soc. London, 1863, p. 295, pl. xiv, fig. 2	287
— <i>cinereiventris</i>	Proc. Zool. Soc. London, 1863, p. 101, pl. xiv, fig. 1	283
— <i>rutila</i> , ♂, ♀	Ibis, 1860, p. 37, pl. iii	200
— <i>semicollaris</i>	Exotic Ornith., p. 103, pl. lii	12
<i>Chamazza mollissima</i>	Proc. Zool. Soc. London, 1855, p. 89, pl. xv	994
<i>Chasiempis sandwicensis</i> , ♂, ♀	Ibis, 1885, p. 18, pl. i	994
<i>Chasmorhynchus nudicollis</i>	Intellectual Observer, X, p. 401, pl. xi	428
<i>Chauna nigricollis</i>	Proc. Zool. Soc. London, 1864, p. 75, pl. xi	305
<i>Chelidoptera albipennis</i>	Synopsis of the Bucconidae, p. 24, pl. iv	3
— <i>brasiliensis</i>	Monogr. of Jacamars and Puff-birds, p. 165, pl. iv, fig. 2	15
— <i>tenebrosa</i>	Monogr. of Jacamars and Puff-birds, p. 161, pl. lv, fig. 1	15
— (egg)	Monogr. of Jacamars and Puff-birds, p. 162, pl. lv	15
<i>Chiromacheris manacus</i> , egg	Proc. Zool. Soc. London, 1879, p. 517, pl. xlvi, fig. 11	825
— <i>vittellina</i> , egg	Proc. Zool. Soc. London, 1879, p. 517, pl. xlvi, fig. 10	825
<i>Chiromys madagascariensis</i>	Wolf's Zoological Sketches, II, pl. iii	7
<i>Chiroxiphia regina</i>	Quart. Journ. of Sci., London, I, p. 216, pl. ii (1864)	335
<i>Chloephaga magellanica</i> , ♂, ♀	Cat. American Birds, p. 251, pl. xx	8
— <i>poliocephala</i> , ♂, ♀ (Bernieria magellanica on plate)	Wolf's Zoological Sketches, II, pl. xlvi	7
— <i>rufidiceps</i>	Wolf's Zoological Sketches, I, pl. xlvi	7
<i>Chlorochrysa calliparea</i>	Proc. Zool. Soc. Loudon, 1860, p. 387, pl. clxxiii	189
— <i>mitidissima</i>	Contr. to Ornithology, 1851, p. 99, pl. lxxiiii, fig. 1	39
— <i>phaenicotis</i>	Ibis, 1875, p. 466, pl. x	704
<i>Chlorouropus dignus</i> , ♂	Contr. to Ornithology, 1851, p. 100, pl. lxxvii, fig. 2	39
<i>Chlorophanops purpurascens</i> , ♂	Proc. Zool. Soc. London, 1877, p. 20, pl. i	745
<i>Chlorophonia calophrys</i> , ♂, ♀	Cat. Bds. Brit. Mus., XI, p. 31, pl. iv	19
— <i>flavirostris</i> , ♀	Exotic Ornit., p. 135, pl. lxviii	12
— <i>frontalis</i>	Cat. Bds. Brit. Mus., XI, p. 56, pl. vi, fig. 2	19
— <i>longipennis</i>	Exotic Ornit., p. 81, pl. xli, fig. 1	12
— <i>occipitalis</i> , ♂, ♀	Exotic Ornit., p. 82, pl. xli, fig. 2	12
— <i>rorainae</i> , ♂	Exotic Ornit., p. 83, pl. xlii	12
<i>Chlorospingus castaneocollis</i>	Cat. Bds. Brit. Mus., XI, p. 56, pl. vi, fig. 1	19
— <i>flavipectus</i> , egg	Cat. American Birds, p. 90, pl. x	8
— <i>goerugi</i>	Proc. Zool. Soc. Loudon, 1879, p. 503, pl. xlvi, fig. 6	825
— <i>melanotis</i>	Proc. Zool. Soc. Loudon, 1870, p. 784, pl. lxvi, fig. 1	520
— <i>phacocephalus</i>	Proc. Zool. Soc. London, 1854, p. 157, pl. lxviii	60
<i>Cholopus didactylus</i>	Proc. Zool. Soc. London, 1877, p. 521, pl. lft, fig. 2	759
— <i>hoffmanni</i>	Quart. Journ. of Sci., Loudon, II, p. 62, pl. 8 (1865)	367
<i>Chrysotis bonqueti</i>	Proc. Zool. Soc. London, 1872, p. 861, pl. lxxii, pl. 2	599
— <i>coeligena</i>	Proc. Zool. Soc. London, 1872, p. 861, pl. lxxii, pl. 1	599
— <i>dufresniana</i>	Proc. Zool. Soc. London, 1875, p. 61, pl. xi	680
— <i>erythrura</i>	Proc. Zool. Soc. Loudon, 1880, p. 68, pl. ix, fig. 1	846
— <i>finschi</i>	Proc. Zool. Soc. London, 1880, p. 68, pl. ix, fig. 2	846
— <i>xantholora</i>	Proc. Zool. Soc. London, 1880, p. 23, pl. ii	842
<i>Chunga burmisteri</i>	Proc. Zool. Soc. London, 1874, p. 206, pl. xxxiv	655
<i>Cicca nigroluteata</i>	Proc. Zool. Soc. London, 1875, p. 157, pl. xxvi	685
<i>Cichlopsis leucogonyx</i>	Proc. Zool. Soc. Loudon, 1870, p. 666, pl. xxxvi	518
<i>Cictonia boyaciana</i>	Trans. Zool. Soc. London, IV, p. 268, pl. 63 (1859)	141
— <i>senegalensis</i> (<i>Mycteria senegalensis</i> on plate)	Exotic Ornit., p. 37, pl. xix	12
<i>Ciclocerthia gutturalis</i>	Proc. Zool. Soc. Loudon, 1874, p. 2, pl. i	644
— <i>macrorhyncha</i>	Wolf's Zoological Sketches, II, pl. xlvi	7
— <i>ruficauda</i>		
<i>Cincetus leuconotus</i>	Exotic Ornith., p. 23, pl. xii	12
— <i>schulzi</i>	Exotic Ornit., p. 21, pl. xi	12
<i>Cinnirys balonri</i> , bird and nest	Exotic Ornit., p. 19, pl. x	12
<i>Circus mailliardii</i> , ♂, ♀	Cat. Amercan Birds, p. 10, pl. ii	8
<i>Cisticola incana</i>	Argentine Ornith., I, p. 11, pl. ii	21
<i>Clemmya unicolor</i>	Proc. Zool. Soc. London, 1881, p. 169, pl. xv, fig. 2	870
<i>Clotho nasicornis</i>	Ibis, 1863, p. 163, pl. iv	297
<i>Cuemophilus macgregorii</i>	Proc. Zool. Soc. London, 1881, p. 166, pl. xv, fig. 1	870
<i>Cnipedectes subbrunneus</i>	Proc. Zool. Soc. London, 1873, p. 517, pl. xliv	621
<i>Cupiopagus hudsoni</i> , ♂	Wolf's Zoological Sketches, II, pl. i	7
<i>Cubos ellipsiprymnus</i> , ♀ and young	Ibis, 1891, p. 414, pl. x	1127
<i>Coccothraustes maculipennis</i> , ♂, ♀	Cat. Bds. Brit. Mus., XIV, p. 197, pl. xvi	20
<i>Coccyzus cinereus</i>	Proc. Zool. Soc. London, 1872, p. 541, pl. xxxi	584
<i>Colius castanotous</i>	Proc. Zool. Soc. London, 1893, p. 505, pl. xxxix	1173
— <i>erythromolus</i>	Proc. Zool. Soc. London, 1860, p. 251, pl. clxiii	178
— <i>nigricollis</i>	Argentine Ornith., II, p. 38, pl. xiii	21
<i>Colobus ferrugineus</i>	Proc. Zool. Soc. London, 1876, p. 413, pl. xxxv	725
— <i>fraseri</i> , ♂	Proc. Zool. Soc. London, 1884, p. 475, pl. xlvi, figs. 2, 3	962
<i>Conopophaga cucullata</i>	Proc. Zool. Soc. London, 1884, p. 530, pl. xlvi, fig. 1	964
<i>Conurus egregius</i>	Proc. Zool. Soc. London, 1890, p. 590, pl. xvii	1098
— <i>hoffmanni</i>	Proc. Zool. Soc. London, 1855, p. 74, pl. lxxxv	73
— <i>molinæ</i>	Cat. Bds. Brit. Mus., XI, p. 15, pl. ii, fig. 1	19
<i>Conureus egregius</i>	Proc. Zool. Soc. London, 1856, p. 29, pl. cxix	84
— <i>hoffmanni</i>	Ibis, 1881, p. 130, pl. iv	890
— <i>molinæ</i>	Exotic Ornit., p. 161, pl. lxxxi	12
<i>Argentaria Ornith.</i> , II, p. 43, pl. xiv	Argentaria Ornith., II, p. 43, pl. xiv	21

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Conurus rhodogaster</i>	Proc. Zool. Soc. London, 1864, p. 298, pl. xxiv.	320
— <i>rufitorquis</i>	Proc. Zool. Soc. London, 1886, p. 549, pl. lvi.	1013
<i>Corus capellanus</i>	Proc. Zool. Soc. London, 1870, p. 684, pl. lxvi.	734
<i>Coryphistera alaudina</i>	Proc. Zool. Soc. London, 1870, p. 57, pl. iii.	501
<i>Corythialx leucolophus</i>	Student and Intellectual Observer, II, p. 4, pl. i (1869).	498
<i>Cosinctornis vexillarius</i>	Ibis, 1864, p. 114, pl. ii.	330
<i>Cotinus porphyrocephalus</i>	Contr. to Ornithology, 1852, p. 130, pl. xcvi.	51
<i>Crax alberti</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 280, pl. xlviij (1875).	705
— <i>alector</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 277, pl. xlviij (1875).	705
— <i>caruncinata</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 279, pl. xlviij (1875).	705
— <i>dambontoni</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 276, pl. xl, xlvi (1875).	705
— <i>erythrognatha</i> , ♂, ♀	Traus. Zool. Soc. London, X, p. 543, pl. xo (1879).	839
— <i>globicera</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 274, pl. xi (1875).	705
—, ♀	Trans. Zool. Soc. London, X, p. 543, pl. lxxxix (1879).	839
— <i>globulosa</i> , ♂, ♀	Trans. Zool. Soc. London, IX, p. 279, pl. xlvi (1875).	705
—, ♀	Trans. Zool. Soc. London, X, p. 544, pl. xci (1879).	839
— <i>incommoda</i> , ♀	Trans. Zool. Soc. London, IX, p. 281, pl. xl ix (1875).	705
— <i>scateri</i> , ♂, ♀	Trans. Zool. Soc. London, X, p. 544, pl. xciiij (1879).	839
— <i>viridirostris</i>	Trans. Zool. Soc. London, IX, p. 278, pl. xliv, xv (1875).	705
<i>Creurgops verticalis</i>	Trans. Zool. Soc. London, X, p. 544, pl. xcii (1879).	839
<i>Crossoptilon auritum</i>	Proc. Zool. Soc. London, 1858, p. 72, pl. cxxxii, fig. 2.	116
— <i>mantellurium</i> , egg	List of Species of Phasianidae, p. 6, pl. v.	10
— <i>tibetanum</i>	Proc. Zool. Soc. London, 1879, p. 118, pl. viii, fig. 5.	810
<i>Crypturus bonecardi</i> , ♂, ♀	List of Species of Phasianidae, p. 6, pl. iv.	10
— <i>mesocythrus</i>	Exotic Ornith., p. 91, pl. xlvi.	12
— <i>sallaei</i> , ♂, ♀	Exotic Ornith., p. 93, pl. xlviij.	12
<i>Culicivora boliviensis</i>	Exotic Ornith., p. 89, pl. xlv.	12
<i>Cyanocitta melanocynaea</i> (egg)	Proc. Zool. Soc. London, 1878, p. 141, pl. xiii.	775
<i>Cyanorhamphus saisseti</i>	Proc. Zool. Soc. London, 1852, p. 34, pl. xvii.	53
<i>Cyclopsitta suavissima</i> , ♂, ♀	Ibis, 1859, p. 21, pl. v, fig. 6.	156a
<i>Cyclorhynchus altirostris</i>	Proc. Zool. Soc. London, 1882, p. 630, pl. xlvi.	917
— <i>atirostris</i>	Proc. Zool. Soc. London, 1876, p. 520, pl. liv.	733
— <i>ochrocephala</i>	Argentine Ornith., I, p. 24, pl. iii, fig. 2.	21
— <i>virenticeps</i>	Ibis, 1887, p. 324, pl. x.	1037
<i>Cygnus nigricollis</i> , adult and young	Argentine Ornith., I, p. 23, pl. iii, fig. 1.	21
<i>Cyporhinus albigenialis</i>	Proc. Zool. Soc. London, 1860, p. 274, pl. clixiv.	180
— <i>dichrous</i>	Wolf's Zoological Sketches, I, pl. xlviij.	7
— <i>lawrencii</i>	Argentine Ornith., II, p. 124, pl. xvii.	21
— <i>phaeocephalus</i>	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxviii.	73
<i>Cypselus squamatus</i> , bird and nest	Proc. Zool. Soc. London, 1879, p. 492, pl. xl.	825
<i>Dacnis analis</i> (D. speciosa in text)	Exotic Ornith., p. 41, pl. xxii.	12
— <i>cerebiicolor</i> , ♂, ♀	Proc. Zool. Soc. London, 1865, p. 605, pl. xxxiii.	354
— <i>egregia</i> , ♂, ♀	Contr. to Ornithology, 1852, p. 101, pl. xciiij, fig. 2.	47
— <i>pulcherrima</i>	Cat. Bds. Brit. Mus., XI, p. 21, pl. iff.	19
— <i>salmoni</i> , ♀	Contr. to Ornithology, 1852, p. 102, pl. xciiij, fig. 1.	47
— <i>speciosa</i> (D. analis ou plate)	Cat. American Birds, p. 51, pl. vii.	8
— <i>venusta</i> , ♂, ♀	Cat. American Birds, p. 51, pl. viii.	8
<i>Dafila spinicauda</i>	Cat. Bds. Brit. Mus., XI, p. 27, pl. ii, fig. 2.	19
<i>Damalis hunteri</i> , ♀	Contr. to Ornithology, 1852, p. 101, pl. xciiij, fig. 2.	47
<i>Damalisens hunteri</i>	Ibis, 1803, p. 315, pl. vii.	299
<i>Dasyprocta antillensis</i>	Proc. Zool. Soc. London, 1870, p. 666, pl. lxxxviii.	518
<i>Dendrocopas eytoni</i>	Proc. Zool. Soc. London, 1889, p. 372, pl. xlifi.	1072
— <i>pinicollis</i>	The Book of Antelopes, I, p. 53, pl. vi (1894).	26
<i>Dendrogalagus bennettianus</i>	Proc. Zool. Soc. London, 1874, p. 666, pl. lxxxiiij.	668
<i>Dendronotis polysticta</i>	Proc. Zool. Soc. London, 1853, p. 69, pl. iii.	54
<i>Dicæum eximium</i>	Proc. Zool. Soc. London, 1868, p. 54, pl. v.	431
<i>Dicotyles torquatus</i> , adult and young	Proc. Zool. Soc. London, 1894, p. 693, pl. xlvi.	1223
<i>Diglossa albilateralis</i> , ♂, ♀	Cat. Bds. Brit. Mus., XV, p. 135, pl. x.	22
— <i>gloria</i>	Proc. Zool. Soc. London, 1877, p. 102, pl. xiv, fig. 2.	750
— <i>indigotea</i>	Wolf's Zoological Sketches, II, pl. xxiiij.	7
— <i>mystacalis</i>	Ibis, 1875, p. 216, pl. v.	702
— <i>pectoralis</i>	Proc. Zool. Soc. London, 1870, p. 784, pl. xlvi, fig. 2.	520
— <i>personata</i> , egg	Cat. American Birds, p. 49, pl. vi.	8
<i>Domaeola spectabilis</i>	Cat. Bds. Brit. Mus., XI, p. 6, pl. i.	19
<i>Drepanornis alberti</i> , ♂, ♀	Ibis, 1875, p. 212, pl. iv.	702
<i>Dromicus irroratus</i>	Proc. Zool. Soc. London, 1879, p. 496, pl. xlji, fig. 1.	825
— <i>novae hollandiae</i>	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvij, fig. 2.	822
<i>Drymornis bridgesi</i>	Proc. Zool. Soc. London, 1873, pp. 558, 560, pl. xlviij.	625
<i>Dysithamnus lencostictus</i>	Trans. Zool. Soc. London, IV, p. 360, pl. lxxvi (1862).	276
— <i>semicinerous</i>	Trans. Zool. Soc. London, IV, p. 360, pl. lxxv (1862).	276
— <i>unicolor</i> , egg	Argentine Ornith., I, p. 199, pl. x.	21
<i>Echidna hystrica</i>	Proc. Zool. Soc. London, 1858, p. 223, pl. cxiiij.	121
<i>Echinogale tulparia</i>	Proc. Zool. Soc. London, 1855, p. 90, pl. xvij.	75
<i>Electus riedeli</i> , ♂, ♀	Proc. Zool. Soc. London, 1879, p. 525, pl. xlili, fig. 9.	825
<i>Elainia griseigularis</i>	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
— <i>olivina</i>	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).	335
	Proc. Zool. Soc. London, 1883, p. 195, pl. xxvi.	932
	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvii, fig. 1.	134
	Cat. Bds. Brit. Mus., XIV, p. 146, pl. xii.	20

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Elainia pallatangae</i>	Proc. Zool. Soc. London, 1861, p. 407, pl. xli.....	233
— <i>placens</i>	Ibis, 1859, p. 123, pl. iv, fig. 2.....	156a
— <i>stictoptera</i>	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlii, fig. 2.....	134
— <i>vilissima</i>	Ibis, 1859, p. 122, pl. iv, fig. 1.....	156a
<i>Elephas africanus</i> , adults and young.	Wolf's Zoological Sketches, II, pl. xxiv.....	7
<i>Embernagra chrysoma</i>	Cat. American Birds, p. 117, pl. xi.....	8
<i>Equus asinus africanus</i>	Proc. Zool. Soc. London, 1884, p. 542, pl. i, fig. 2.....	965
— <i>somalicus</i>	Proc. Zool. Soc. London, 1884, p. 542, pl. i, fig. 1.....	965
<i>Erythrura regia</i>	Ibis, 1881, p. 544, pl. xv, fig. 2.....	894
— <i>serena</i>	Ibis, 1881, p. 544, pl. xv, fig. 1.....	894
<i>Euchlornis jucunda</i>	Proc. Zool. Soc. London, 1860, p. 89, pl. cix. <i>Pipreola jucunda</i> in text.....	165
<i>Enchætes coccineus</i>	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 1.....	116
<i>Eucometis cassini</i>	Proc. Zool. Soc. London, 1864, p. 351, pl. xxx.....	322
<i>Eupetes leucoictis</i>	Proc. Zool. Soc. London, 1873, p. 690, pl. lli.....	628
<i>Emphonia chrysopasta</i> , ♂, ♀	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, figs. 1, 2.....	483
— <i>concinna</i> , ♂, ♀	Cat. Bds. Brit. Mus., XI, p. 69, pl. vii.....	19
— <i>finschi</i> , ♂	Proc. Zool. Soc. London, 1854, p. 98, pl. lxv, fig. 2.....	58
— <i>gouldi</i> , ♂, ♀	Cat. Bds. Brit. Mus., XI, p. 70, pl. viii, fig. 1.....	19
— <i>hirundinacea</i>	Proc. Zool. Soc. London, 1857, p. 66, pl. cxxiv.....	101
— <i>insignis</i>	Proc. Zool. Soc. London, 1854, p. 98, pl. lxv, fig. 1.....	58
— <i>melanura</i> , ♂, ♀	Proc. Zool. Soc. London, 1877, p. 521, pl. lli, fig. 1.....	759
— <i>nigricollis</i>	Contr. to Ornithology, 1851, p. 83, pl. lxxv, fig. 1.....	36
— <i>pyrrhocropha</i>	Contr. to Ornithology, 1851, p. 89, pl. lxxv, fig. 2.....	36
— <i>saturata</i> , ♂	Cat. Bds. Brit. Mus., XI, p. 70, pl. viii, fig. 2.....	19
— <i>vittata</i> , ♂	Cat. Bds. Brit. Mus., XI, p. 80, pl. x.....	19
<i>Euplocamus erythrophthalmus</i> , ♂, ♀.	Wolf's Zoological Sketches, II, pl. xxxiv	7
— <i>lineatus</i> , ♂, ♀	List of Species of Phasianidae, p. 7, pl. viii.....	10
— <i>nobilis</i>	Wolf's Zoological Sketches, II, pl. xxxviii.....	7
— <i>praelatus</i> , ♂, ♀	List of Species of Phasianidae, p. 8, pl. ix.....	10
— <i>swinhoii</i> , ♂, ♀	Proc. Zool. Soc. London, 1863, p. 119, pl. xvi.....	285
— <i>vieilloti</i> (<i>Gallophasis vieilloti</i> on plate).	Wolf's Zoological Sketches, II, pl. xxxv.....	7
<i>Euscarthmus agilis</i>	Wolf's Zoological Sketches, II, pl. xxxviii.....	7
— <i>apicalis</i>	List of Species of Phasianidae, p. 6, pl. vii.....	10
— <i>impiger</i>	Proc. Zool. Soc. London, 1856, p. 28, pl. cxviii.....	84
— <i>russatus</i>	Proc. Zool. Soc. London, 1887, p. 47, pl. ix, fig. 1.....	1019
<i>Falco circumcinctus</i>	Cat. Bds. Brit. Mus., XIV, p. 84, pl. ix, fig. 2.....	20
— <i>diekinsi</i>	Proc. Zool. Soc. London, 1868, p. 171, pl. xiii, fig. 1.....	435
— <i>groenlandicus</i>	Cat. Bds. Brit. Mus., XIV, p. 82, pl. ix, fig. 1.....	20
— <i>islandicus</i>	Ibis, 1862, p. 23, pl. ii.....	275
— <i>sacer</i> , ♂, ♀	Ibis, 1864, p. 305, pl. viii	332
<i>Felis aurata</i>	Wolf's Zoological Sketches, I, pl. xxxiv.....	7
— <i>canadensis</i> (<i>Lynx canadensis</i> in text).	Wolf's Zoological Sketches, I, pl. xxxv.....	7
— <i>caracal</i> (red and dark varieties)	Wolf's Zoological Sketches, I, pl. vi.....	7
— <i>chans</i>	Wolf's Zoological Sketches, I, pl. ix	7
— <i>eyra</i>	Wolf's Zoological Sketches, I, pl. vi	7
— <i>jubata</i>	Wolf's Zoological Sketches, I, pl. xiii	7
— <i>lanea</i> , ♂	Wolf's Zoological Sketches, I, pl. xiii	7
— <i>leo</i> (♀ and young).....	Proc. Zool. Soc. London, 1877, p. 532, pl. lv.....	760
— <i>leopardus</i> (black and spotted varieties).	Wolf's Zoological Sketches, I, pl. iii	7
— <i>lynx</i>	Wolf's Zoological Sketches, I, pl. iv	7
— <i>macrourus</i>	Wolf's Zoological Sketches, II, pl. vi	7
— <i>onca</i>	Qnart. Journ. of Sci., London, II, p. 621, pl. 8 (1865)	367
— <i>picta</i>	Wolf's Zoological Sketches, I, pl. v	7
— <i>serval</i>	Wolf's Zoological Sketches, I, pl. viii	7
— <i>servalina</i>	Proc. Zool. Soc. London, 1874, p. 495, pl. lxiii	663
— <i>viverrina</i>	Wolf's Zoological Sketches, II, pl. vii	7
— <i>yaguarundi</i>	Wolf's Zoological Sketches, II, pl. v	7
<i>Formicivora boucardi</i> , ♂, ♀	Cat. American Birds, p. 183, pl. xvi	8
— <i>callinota</i>	Proc. Zool. Soc. London, 1855, p. 89, pl. xcv	75
— <i>candata</i> , ♂, ♀	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiv	64
— <i>erythrocerus</i>	Proc. Zool. Soc. London, 1858, p. 240, pl. cxlii	122
— <i>hauxwelli</i>	Proc. Zool. Soc. London, 1857, p. 131, pl. cxxvi, fig. 2	107
— <i>strigilata</i> , ♂, ♀	Exotic Ornith., p. 159, pl. lxxx	12
— <i>urosticta</i>	Proc. Zool. Soc. London, 1857, p. 130, pl. cxvii, fig. 1	107
<i>Fulica ardesiaca</i>	Exotic Ornith., p. 113, pl. lvii	12
— <i>armillata</i>	Exotic Ornith., p. 115, pl. lviii	12
— <i>leucoptera</i>	Exotic Ornith., p. 119, pl. ix	12
— <i>leucopyga</i>	Exotic Ornith., p. 117, pl. lix	12

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Fulligna nationalis</i> , ♂, ♀	Proc. Zool. Soc. London, 1878, p. 477, pl. xxxii.	788
<i>Furnarius torridus</i>	Exotic Ornith., p. 7, pl. iv.	12
<i>Galago alleni</i>	Cat. Bds. Brit. Mus., XV, p. 15, pl. ii.	22
— garnetti	Proc. Zool. Soc. London, 1863, p. 375, pl. xxxii.	294
<i>Galbula cyanocephala leucotis</i> , ♂, ♀	Proc. Zool. Soc. London, 1864, p. 71, pl. xi.	329
<i>Galbula albirostris</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 53, pl. xvii.	15
— chalcothorax	Monogr. of Jacamars and Puff-birds, p. 27, pl. vii.	15
— cyanoleollis	Monogr. of Jacamars and Puff-birds, p. 37, pl. x.	15
— fuscleapilla	Monogr. of Jacamars and Puff-birds, p. 31, pl. viii.	15
— lencogastra	Proc. Zool. Soc. London, 1855, p. 13, pl. lxxvii.	69
— meluogenia	Monogr. of Jacamars and Puff-birds, p. 33, pl. ix.	15
— rufleauda	Monogr. of Jacamars and Puff-birds, p. 19, pl. v.	15
— rufoviridis	Contr. to Ornithology, 1852, p. 93, pl. xc.	46
— tombeaca	Monogr. of Jacamars and Puff-birds, p. 15, pl. iv.	15
— viridis	Monogr. of Jacamars and Puff-birds, p. 11, pl. iii.	15
<i>Galidictis vittata</i>	Monogr. of Jacamars and Puff-birds, p. 23, pl. vi.	15
<i>Gallinago imperialis</i>	Monogr. of Jacamars and Puff-birds, p. 7, pl. ii.	15
— nobilis	Quart. Journ. of Sci., London, I, p. 219, pl. ii. (1864).	335
<i>Gallinulinus nesiotis</i>	Exotic Ornith., p. 193, pl. xxvi.	12
<i>Galloperdix lunulata</i> , ♂, ♀	Exotic Ornith., p. 195, pl. xciii.	12
<i>Gallophasian horstfeldii</i>	Proc. Zool. Soc. London, 1861, p. 261, pl. xxx.	221
— vlelliotti (<i>Empiocamus vieilloti</i> in text.)	Wolf's Zoological Sketches, I, pl. xl.	7
<i>Gazella granti</i> , ♂, ♀	Wolf's Zoological Sketches, I, pl. xxxix.	7
— nose, head	Wolf's Zoological Sketches, II, pl. xxxvi.	7
— sommererringi	Proc. Zool. Soc. London, 1875, p. 527, pl. lix.	695
— subgutturosa	Proc. Zool. Soc. London, 1886, p. 504, pl. lii.	1012
— walleri, skin and head	Proc. Zool. Soc. London, 1867, p. 817, pl. xxxvii.	418
<i>Geobates poclopterus</i>	Wolf's Zoological Sketches, I, pl. xxii.	7
<i>Geositta crassirostris</i>	Proc. Zool. Soc. London, 1884, p. 539, pl. xlxi.	965
<i>Geotrygon albifacies</i> (figured as <i>G. chiriquensis</i>)	Proc. Zool. Soc. London, 1866, p. 205, pl. xxi.	383
— boucardi	Cat. Bds. Brit. Mus., XV, p. 10, pl. i.	22
— chiriquensis (error for <i>G. albifacies</i>)	Exotic Ornith., p. 77, pl. xxxix.	12
—	Exotic Ornith., p. 79, pl. xl.	12
<i>Golunda pulchella</i>	Exotic Ornith., p. 77, pl. xxxix.	12
<i>Gracilia kretschmeri</i>	Proc. Zool. Soc. London, 1864, p. 100, pl. xiii.	306
<i>Grallaria dignissima</i>	Proc. Zool. Soc. London, 1869, p. 120, pl. ix.	464
— erythrotos	Proc. Zool. Soc. London, 1880, p. 160, pl. xvii.	848
— flavotincta	Cat. Bds. Brit. Mus., XV, p. 319, pl. xviii.	22
— fulviventer	Ibis, 1877, p. 445, pl. ix.	768
— haplonota	Cat. Bds. Brit. Mus., XV, p. 323, pl. xx.	22
— modesta	Cat. Bds. Brit. Mus., XV, p. 315, pl. xvii.	22
— ruficapilla, egg	Proc. Zool. Soc. London, 1855, p. 89, pl. xiv.	75
— ruficeps	Proc. Zool. Soc. London, 1879, p. 527, pl. xlili, fig. 6.	825
— egg	Ibis, 1877, p. 444, pl. viii.	768
<i>Granatellus pelzelni</i>	Proc. Zool. Soc. London, 1879, p. 526, pl. xlili, fig. 5.	825
— sallei	Cat. Bds. Brit. Mus., XV, p. 317, pl. xix.	22
— venustus	Proc. Zool. Soc. London, 1864, p. 606, pl. xxxvii, fig. 1.	328
<i>Granculus sublineatus</i>	Proc. Zool. Soc. London, 1856, p. 292, pl. cxx.	92
<i>Grus japonensis</i> (<i>G. montignesia</i> in text.)	Proc. Zool. Soc. London, 1864, p. 607, pl. xxxvii, fig. 2.	328
— montignesia (<i>G. japonensis</i> on plate)	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvi.	822
<i>Gymnoglaux laurrensi</i>	Wolf's Zoological Sketches, I, pl. lxvi.	7
<i>Gypohierax angolensis</i> (immature examples)	do	7
<i>Hadrostomus homochrous</i> , ♂, ♀	Proc. Zool. Soc. London, 1868, p. 327, pl. xxix.	443
— egg	Wolf's Zoological Sketches, I, pl. xxxvii.	7
<i>Hæmophilus pulchra</i> , ♂	Cat. Bds. Brit. Mus., XIV, p. 334, pl. xxiv.	20
<i>Halmaturus lugubris</i>	Proc. Zool. Soc. London, 1879, p. 517, pl. xlili, fig. 12.	825
<i>Hapale melanura</i>	Ibis, 1856, p. 259, pl. viii.	1016
<i>Hapaloptila castanea</i>	Proc. Zool. Soc. London, 1874, p. 247, pl. xl.	656
<i>Harporthynchus ocellatus</i>	Proc. Zool. Soc. London, 1875, p. 419, pl. i.	602
<i>Heterocercus aurantillvertex</i>	Monogr. of Jacamars and Puff-birds, p. 143, pl. xlvi.	15
<i>Heteropelma flaveolatum</i>	Proc. Zool. Soc. London, 1862, p. 18, pl. iii.	249
— ignicops	Cat. Bds. Brit. Mus., XIV, p. 325, pl. xxii.	20
— wallacei	Cat. Bds. Brit. Mus., XIV, p. 321, pl. xx.	20
<i>Hippopotamus amphibius</i>	Cat. Bds. Brit. Mus., XIV, p. 322, pl. xxii.	20
<i>Hippotragus bakeri</i> , young ♂	Cat. Bds. Brit. Mus., XIV, p. 319, pl. xx.	20
<i>Hirundinea bellicosa</i>	Wolf's Zoological Sketches, I, pl. xxvii.	7
— ferruginea	Proc. Zool. Soc. London, 1868, p. 214, pl. xvi.	439
— rupestris	Ibis, 1869, p. 196, pl. v, fig. 1.	496
<i>Hornorus lophotes</i>	Ibis, 1869, p. 196, pl. v, fig. 2.	496
<i>Hydrochoerus capybara</i>	Ibis, 1869, p. 198, pl. v, fig. 3.	496
<i>Hydropsalis furcifera</i>	Argentine Ornith., I, p. 195, pl. ix.	21
<i>Hylactes castaneus</i>	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).	367
	Argentine Ornith., II, p. 15, pl. xi.	21
	Exotic Ornith., p. 57, pl. xxix.	12

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Hylobates hoolock</i> .	Proc. Zool. Soc. London, 1870, p. 86, pl. v, fig. 2.	502
— <i>lar</i> .	Proc. Zool. Soc. London, 1870, p. 86, pl. v, fig. 1.	502
— <i>leucogenys</i> .	Proc. Zool. Soc. London, 1877, p. 679, pl. lxx.	763
<i>Hylophilus brunneiceps</i> .	Ibis, 1881, p. 305, pl. xi, fig. 1.	892
— <i>ferrugineifrons</i> .	Ibis, 1881, p. 307, pl. xi, fig. 2.	892
— <i>fuscicapillus</i> .	Ibis, 1881, p. 303, pl. x, fig. 2.	892
— <i>muscicapinus</i> .	Ibis, 1881, p. 299, pl. x, fig. 1.	892
— <i>ochraceiceps</i> .	Cat. American Birds, p. 44, pl. v.	8
— <i>rufirifrons</i> .	Proc. Zool. Soc. London, 1867, p. 569, pl. xxx, fig. 1.	413
— <i>semicinereus</i> .	Proc. Zool. Soc. London, 1867, p. 570, pl. xxx, fig. 2.	413
<i>Hypocnemis hypoxantha</i> .	Proc. Zool. Soc. London, 1868, p. 573, pl. xlili.	454
— <i>lepidonota</i> , ♂, ♀.	Cat. Bds. Brit. Mus., XV, p. 287, pl. xvi.	22
— <i>melanolæma</i> .	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxxii, fig. 2.	64
— <i>melanosticta</i> , ♂, ♀.	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxxii.	64
<i>Hypocolius ampelinus</i> , ♂.	Proc. Zool. Soc. London, 1890, p. 147, pl. xv.	1088
<i>Hypopyrrhus pyrrhogaster</i> , egg.	Proc. Zool. Soc. London, 1879, p. 510, pl. xlili, fig. 4.	825
<i>Hypotaniidia sulcirostris</i> .	Ibis, 1880, p. 311, pl. vi.	863
<i>Hypotriorchis castanotous</i> .	Ibis, 1861, p. 346, pl. xii.	239
<i>Hystrix malabarica</i> .	Proc. Zool. Soc. London, 1865, p. 353, pl. xvi.	344
<i>Ibis ethiopica</i> , young and egg.	Ibis, 1878, p. 449, pl. xii.	805
<i>Icterus abeillei</i> , ♂, ♀.	Exotic Ornith., p. 187, pl. xciv.	12
— <i>grace-annae</i> , ♀.	Ibis, 1883, p. 368, pl. xi.	949
— <i>hauxwelli</i> .	Cat. Bds. Brit. Mus., XI, p. 377, pl. xviii.	19
— <i>laudabilis</i> .	Proc. Zool. Soc. London, 1871, p. 270, pl. xxI.	546
— <i>pustulatus</i> , ♂, ♀.	Exotic Ornith., p. 47, pl. xxiv.	12
<i>Idiopsar brachyurus</i> .	Ibis, 1884, p. 240, pl. vii.	970
<i>Iodopleura leucopygia</i> .	Cat. Bds. Brit. Mus., XIV, p. 393, pl. xxvi.	20
<i>Iridornis porphyrocephala</i> .	Proc. Zool. Soc. London, 1855, p. 227, pl. cx.	81
— <i>reinhardti</i> .	Ibis, 1865, p. 495, pl. xi.	363
<i>Jacamaralcyon tridactyla</i> , ♂.	Monogr. of Jacamars and Puff-birds, p. 49, pl. xvi.	15
<i>Jacamerops grandis</i> , ♂, ♀.	Monogr. of Jacamars and Puff-birds, p. 57, pl. xviii.	15
<i>Lagothrix humboldtii</i> , adult and young.	Proc. Zool. Soc. London, 1863, p. 374, pl. xxxi.	294
<i>Laletes osburni</i> .	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.	212
<i>Lanius aurantius</i> , ♂, ♀.	Exotic Ornith., p. 61, pl. xxxxi.	12
— <i>lawrencii</i> , young.	Ibis, 1885, p. 272, pl. vi, fig. 2.	995
— <i>leucothorax</i> , ♂, ♀.	Exotic Ornith., p. 63, pl. xxxxi.	12
<i>Lathria uropygialis</i> .	Proc. Zool. Soc. London, 1876, p. 355, pl. xxxii.	723
<i>Lemur catta</i> .	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).	335
— <i>leucomystax</i> .	do	335
— <i>mongoz</i> , ♂, ♀.	Proc. Zool. Soc. London, 1871, p. 230, pl. xvi.	543
— <i>nigrifrons</i> (adult and young).	Wolf's Zoological Sketches, II, pl. ii.	7
— <i>varius</i> .	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).	335
— <i>xanthomystax</i> .	do	335
<i>Leptasthenura andicola</i> .	Proc. Zool. Soc. London, 1869, p. 636, pl. xlIx, fig. 2.	495
<i>Leptopogon erythropsis</i> .	Cat. Bds. Brit. Mus., XIV, p. 119, pl. x.	20
— <i>oustaleti</i> .	Proc. Zool. Soc. London, 1887, p. 48, pl. ix, fig. 2.	1019
<i>Lencepeza semperi</i> .	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.	711
<i>Lencophantes brachyurus</i> .	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.	628
<i>Leucopetornis palliata</i> .	Exotic Ornith., p. 97, pl. xlIx.	12
— <i>princeps</i> .	Proc. Zool. Soc. London, 1865, p. 429, pl. xxiv.	346
— <i>semiplumbea</i> .	Exotic Ornith., p. 121, pl. lxI.	12
— <i>superciliaris</i> .	Exotic Ornith., p. 75, pl. xxxviii.	12
<i>Lipaungus rufescens</i> .	Exotic Ornith., p. 5, pl. iii.	12
— <i>subalaris</i> .	Exotic Ornith., p. 3, pl. ii.	12
— <i>unirufus</i> .	Exotic Ornith., p. 1, pl. i.	12
<i>Lobiopterus bulweri</i> .	Proc. Zool. Soc. London, 1876, p. 465, pl. xliv.	731
<i>Lophophorus lhuysi</i> .	Proc. Zool. Soc. London, 1868, p. 1, pl. i.	430
— <i>scaleri</i> .	Proc. Zool. Soc. London, 1870, p. 163, pl. xiv.	509
<i>Loriculus aurantiifrons</i> , ♀.	Rowley's Ornith. Miscell., II, p. 376, pl. lxxii, fig. 1 (1877).	769
— <i>chrysotonotus</i> , ♂, ♀.	Ibis, 1872, p. 324, pl. xi.	603
— <i>temer</i> , ♀.	Rowley's Ornith. Miscell., II, p. 376, pl. lxxii, figs. 2, 3 (1877).	769
<i>Lorius chlorocercus</i> .	Proc. Zool. Soc. London, 1867, p. 183, pl. xvi.	402
— <i>tibialis</i> .	Proc. Zool. Soc. London, 1871, p. 499, pl. xl.	552
<i>Loxiodia bailleui</i> .	Ibis, 1879, p. 90, pl. ii.	834
<i>lynx canadensis</i> (<i>Felis canadensis</i> on plate).	Wolf's Zoological Sketches, I, pl. xlii.	7
<i>Macacus leoninus</i> .	Proc. Zool. Soc. London, 1870, p. 664, pl. xxxv.	518
— <i>oreatus</i> .	Wolf's Zoological Sketches, II, pl. i.	7
— <i>rhesus similis</i> .	Proc. Zool. Soc. London, 1860, p. 420, pl. lxxxii.	192
— <i>rufescens</i> .	Proc. Zool. Soc. London, 1872, p. 495, pl. xxv.	582
— <i>speciosus</i> .	Proc. Zool. Soc. London, 1872, p. 495, pl. xxiv.	582
<i>Malacoptila fulvigularis</i> .	Proc. Zool. Soc. London, 1875, p. 418, pl. xlvi.	692
— <i>fusca</i> , ♂.	Monogr. of Jacamars and Puff-birds, p. 127, pl. xlII.	15
— <i>inornata</i> , ♂, ♀.	Monogr. of Jacamars and Puff-birds, p. 111, pl. xxxvii.	15
— <i>panamensis</i> , ♂, ♀.	Monogr. of Jacamars and Puff-birds, p. 125, pl. xl.	15
— <i>poliopsis</i> .	Monogr. of Jacamars and Puff-birds, p. 119, pl. xl.	15
— <i>rufa</i> .	Proc. Zool. Soc. London, 1862, p. 86, pl. viii.	253
— <i>substriata</i> .	Monogr. of Jacamars and Puff-birds, p. 115, pl. xxxviii.	15
	Monogr. of Jacamars and Puff-birds, p. 129, pl. xlIII.	15
	Proc. Zool. Soc. London, 1853, p. 123, pl. li.	55

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Malacoptila torquata</i>	Monogr. of Jacamars and Puff-birds, p. 117, pl. xxxix.....	15
<i>Malacothriphis dentata</i>	Proc. Zool. Soc. London, 1876, p. 353, pl. xxvi.....	723
<i>Macropsalis crubescens</i> , young.....	Proc. Zool. Soc. London, 1870, p. 126, pl. x.....	506
— major.....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).....	366
— rufus.....	Wolf's Zoological Sketches, II, pl. xxvi.....	7
<i>Mannecodia conifil</i>	Proc. Zool. Soc. London, 1876, p. 459, pl. xlii.....	728
<i>Margarornis brunnescens</i>	Proc. Zool. Soc. London, 1856, p. 27, pl. cxvi.....	84
<i>Masius coronulatus</i>	Cat. American Birds, p. 247, pl. xix.....	8
<i>Megalalma asiatica</i>	Intellectual Observer, XII, p. 243, pl. viii.....	429
<i>Megalaurs intercapularis</i>	Proc. Zool. Soc. London, 1880, p. 63, pl. vi.....	845
<i>Megapodius macgillivrayi</i>	Proc. Zool. Soc. London, 1876, p. 460, pl. xliii.....	728
<i>Melanerpes rubrigularis</i>	Proc. Zool. Soc. London, 1858, p. 2, pl. cxxxiii.....	115
<i>Melanotis hypoleucus</i> , adult and young.....	Exotic Ornith., p. 85, pl. xlili.....	12
<i>Melagris ocellata</i> , ♂, ♀ (heads).....	Proc. Zool. Soc. London, 1861, p. 402, pl. xi.....	232
<i>Melidectes torquatus</i>	Proc. Zool. Soc. London, 1873, p. 694, pl. lv.....	628
<i>Melipotes gymnos</i>	Proc. Zool. Soc. London, 1873, p. 695, pl. ivi.....	628
<i>Melivora capensis</i>	Wolf's Zoological Sketches, II, pl. ix.....	7
— indica.....	do.....	7
— leuconota.....	Proc. Zool. Soc. London, 1867, p. 98, pl. viii.....	400
<i>Mephitis humboldti</i>	Wolf's Zoological Sketches, I, pl. xv.....	7
<i>Merganetta turneri</i> , ♂, ♀.....	Exotic Ornith., p. 199, pl. e.....	12
<i>Metopiana peposaca</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1870, p. 666, pl. xxxvii.....	518
<i>Metopothrix aurantiacus</i>	Proc. Zool. Soc. London, 1866, p. 190, pl. xviii.....	380
<i>Microcerthia collaris</i>	Ibis, 1883, p. 96, pl. iii (Rhamphocænus collaris in text).....	947
<i>Microcrenulus squaminatus</i>	Proc. Zool. Soc. London, 1875, p. 37, pl. vi.....	678
<i>Microzonacha lanceolata</i>	Monogr. of Jacamars and Puff-birds, p. 131, pl. xliv.....	15
<i>Midas devillei</i> , ♂.....	Proc. Zool. Soc. London, 1871, p. 478, pl. xxxviii.....	542
— geoffroyi.....	Ibis, 1860, p. 25, pl. i, figs. 1, 2.....	198
<i>Milvago australis</i> (egg), 2 figures.....	Ibis, 1861, p. 19, pl. i.....	234
— carnuculatus.....	Argentine Ornith., I, p. 8, pl. 1.....	21
<i>Mimus triurus</i>	Ibis, 1859, p. 442, pl. xiv, fig. 2.....	150
<i>Mitrephestes phaeocercus</i>	Trans. Zool. Soc. London, X, p. 545, pl. xcvi (1879).....	839
<i>Mitus salvini</i> , ♀.....	Trans. Zool. Soc. London, IX, p. 284, pl. iii (1875).....	705
— tomentosa.....	Trans. Zool. Soc. London, IX, p. 283, pl. ii (1875).....	705
— tuberosa.....	Argentine Ornith., I, p. 95, pl. vi, fig. 1.....	21
<i>Molothrus badius</i>	Argentine Ornith., I, p. 86, pl. vi, fig. 2.....	21
— rufo-axillaris, pull.....	Monogr. of Jacamars and Puff-birds, p. 149, pl. xlviix.....	15
<i>Mouacha flavirostris</i>	Monogr. of Jacamars and Puff-birds, p. 155, pl. lii.....	15
— grandior, ♀.....	Monogr. of Jacamars and Puff-birds, p. 151, pl. l.....	15
— morpheus.....	Monogr. of Jacamars and Puff-birds, p. 145, pl. xlvi.....	15
— nigra.....	Monogr. of Jacamars and Puff-birds, p. 158, pl. liv.....	15
— nigrifrons, ♂.....	Monogr. of Jacamars and Puff-birds, p. 157, pl. liii.....	15
— pallescens.....	Monogr. of Jacamars and Puff-birds, p. 153, pl. li.....	15
— peruana.....	Proc. Zool. Soc. London, 1882, p. 53, pl. xii, fig. 1.....	926
<i>Monarca castus</i>	Proc. Zool. Soc. London, 1883, p. 54, pl. xii, fig. 2.....	926
— mundus.....	Proc. Zool. Soc. London, 1877, p. 99, pl. xiv, fig. 1.....	750
— verticalis.....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 3.....	822
<i>Munia forbesi</i>	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 2.....	845
— inelæna.....	Proc. Zool. Soc. London, 1867, p. 986, pl. xlvi.....	424
<i>Muscisaxicola rubricapilla</i>	Cat. Bds. Brit. Mus., XIV, p. 194, pl. xv.....	20
<i>Muscivora occidentalis</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xlvii.....	7
<i>Mycteria australis</i>	Wolf's Zoological Sketches, II, pl. xlili.....	7
— senegalensis (<i>Ciconia senegalensis</i> in text).....	Exotic Ornith., p. 55, pl. xxviii.....	12
<i>Myiadestes elisabethae</i>	Exotic Ornith., p. 49, pl. xxv.....	12
— obscurus.....	Exotic Ornith., p. 53, pl. xxvii.....	12
— ralloides, adult and young.....	Exotic Ornith., p. 51, pl. xxvi.....	12
— unicolor.....	Proc. Zool. Soc. London, 1878, p. 138, pl. xi.....	775
<i>Mylarchus semirufus</i>	Cat. Bds. Brit. Mus., XIV, p. 205, pl. xvii.....	20
<i>Myioibius flavicans</i>	Proc. Zool. Soc. London, 1866, p. 99, pl. xi, fig. 1.....	376
— natouli.....	Proc. Zool. Soc. London, 1866, p. 100, pl. xi, fig. 2.....	376
— pulcher.....	Cat. Bds. Brit. Mus., XIV, p. 208, pl. xviii.....	20
— roraimae.....	Ibis, 1859, p. 123, pl. v, fig. 5.....	156a
<i>Myiozetetes texensis</i> (egg).....	Proc. Zool. Soc. London, 1854, p. 253, pl. lxx.....	64
<i>Myrmeciza leucaspis</i>	Proc. Zool. Soc. London, 1854, p. 253, pl. lxxi.....	64
— margaritata, ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xxx.....	7
<i>Myrmecophaga jubata</i>	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
<i>Myrmelastes plumbeus</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1858, p. 273, pl. cxliii.....	123
<i>Myrmoderula erythrura</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XV, p. 236, pl. xv.....	22
— multistriata, ♂, ♀.....	Proc. Zool. Soc. London, 1858, p. 234, pl. cxii, figs. 2, 3.....	122
— ornata, ♂, ♀.....	Cat. American Birds, p. 179, pl. xv.....	8
— surinamensis.....	Proc. Zool. Soc. London, 1858, p. 234, pl. cxii, fig. 1.....	122
<i>Myzomela cineracea</i>	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 1.....	822
<i>Nasitera pusio</i>	Proc. Zool. Soc. London, 1865, p. 620, pl. xxxv.....	356
<i>Nemoria albicularis</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XI, p. 227, pl. xii.....	19
<i>Neomorphus radiolosus</i>	Proc. Zool. Soc. London, 1855, p. 109, pl. xciix.....	76
— salvini.....	Proc. Zool. Soc. London, 1878, p. 439, pl. xxvii.....	786
<i>Neopipo rubicunda</i>	Proc. Zool. Soc. London, 1866, p. 60, pl. v.....	372
	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.....	483

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Name.	Where figured.	No. of paper.
<i>Neohynchus nasicus</i> (masens on plate).	Proc. Zool. Soc. London, 1869, p. 147, pl. xii.	467
<i>Nigrita bicolor</i> .	Contr. to Ornithology, 1852, p. 34, pl. lxxxiii.	44
<i>Ninox forbesi</i> .	Proc. Zool. Soc. London, 1853, p. 52, pl. xi.	926
<i>Nothoerax urumatum</i> .	Trans. Zool. Soc. London, IX, p. 282, pl. I (1875).	705
	Trans. Zool. Soc. London, X, p. 545, pl. xciv (1879).	839
<i>Nonnula brunnea</i> .	Monogr. of Jacamars and Puff-birds, p. 141, pl. xlvi, fig. 2.	15
— <i>cineracea</i> .	Monogr. of Jacamars and Puff-birds, p. 135, pl. xlvi, fig. 2.	15
— <i>nbecula</i> .	Monogr. of Jacamars and Puff-birds, p. 133, pl. xlvi, fig. 1.	15
— <i>ruficapilla</i> .	Monogr. of Jacamars and Puff-birds, p. 137, pl. xlvi, fig. 1.	15
<i>Nothoprocta taczanowskii</i> .	Proc. Zool. Soc. London, 1874, p. 679, pl. lxxxiv.	671
<i>Nothura darwinii</i> .	Argentine Ornith., II, p. 213, pl. xx.	21
<i>Nunnia</i> , sp., head and neck.	Proc. Zool. Soc. London, 1890, p. 86, pl. xi.	1085
<i>Nycterenes procynides</i> .	Proc. Zool. Soc. London, 1874, p. 323, pl. I.	660
<i>Nyctibius bracteatus</i> .	Exotic Ornith., p. 39, pl. xx.	12
<i>Nyctipithecus rufipes</i> .	Proc. Zool. Soc. London, 1872, p. 3, pl. i.	577
<i>Nymphicus cornutus</i> .	Proc. Zool. Soc. London, 1879, p. 550, pl. xliv.	826
<i>Ochthiodactylus fuscoc-rufus</i> .	Cat. Bds. Brit. Mus., XIV, p. 18, pl. v.	20
<i>Ochthoea eitrinifrons</i> .	Cat. Bds. Brit. Mus., XIV, p. 22, pl. vii, fig. 1.	20
— <i>fumicolor</i> .	Proc. Zool. Soc. London, 1856, p. 28, pl. xvii.	84
— <i>lencometopa</i> .	Cat. Bds. Brit. Mus., XIV, p. 21, pl. vi.	20
— <i>bulchella</i> .	Cat. Bds. Brit. Mus., XIV, p. 22, pl. vii, fig. 2.	20
<i>Ocyanus swagleri</i> , egg.	Proc. Zool. Soc. London, 1879, p. 508, pl. xlivi, fig. 3.	825
<i>Ocydromus australis</i> , ♂, ♀.	Wolf's Zoological Sketches, II, pl. xlili.	7
— <i>sylvestris</i> .	Proc. Zool. Soc. London, 1869, p. 472, pl. xxxv.	486
<i>Edicinemus superciliaris</i> .	Exotic Ornith., p. 59, pl. xxx.	12
<i>Oncostoma cinereum</i> .	Cat. American Birds, p. 208, pl. xviii, fig. 1.	8
<i>Oreas canna</i> (young).	Wolf's Zoological Sketches, I, pl. xxi.	7
<i>Oreomanes fraseri</i> .	Proc. Zool. Soc. London, 1860, p. 75, pl. clix.	164
<i>Ortygocichla rubiginosa</i> , bird and egg.	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.	879
<i>Oryx beisa</i> , ♀ adult and young.	Proc. Zool. Soc. London, 1881, p. 626, pl. liv.	881
— <i>leucoryx</i> , ♂, ♀.	Wolf's Zoological Sketches, I, pl. xlili.	7
— , young.	Wolf's Zoological Sketches, II, pl. xix.	7
<i>Osternops atrocastaneus</i> , egg.	Proc. Zool. Soc. London, 1879, p. 509, pl. xlili, figs. 1, 2.	825
— <i>oleagineus</i> .	Ibis, 1883, p. 154, pl. vii.	948
— <i>salmoni</i> .	Ibis, 1883, p. 153, pl. vi.	948
<i>Otaria hookeri</i> .	Wolf's Zoological Sketches, II, pl. xi.	7
<i>Otis tarda</i> .	Wolf's Zoological Sketches, I, pl. xliv.	7
<i>Otocoris peregrina</i> .	Proc. Zool. Soc. London, 1855, p. 110, pl. cii.	76
<i>Ovis cycloceros</i> (<i>O. vignei</i> on plate).	Wolf's Zoological Sketches, I, pl. xxiv.	7
— , ♂, ♀.	Proc. Zool. Soc. London, 1860, p. 128, pl. lxxx.	167
— <i>tragelaphus</i> , ♂, ♀ and young.	Wolf's Zoological Sketches, II, pl. xxi.	7
— <i>vignei</i> (<i>O. cycloceros</i> in text), ♂, ♀ and young.	Wolf's Zoological Sketches, I, pl. xxiv.	7
<i>Oxyrhampus frater</i> , ♀ adult and young.	Proc. Zool. Soc. London, 1860, p. 127, pl. lxxix.	167
<i>Oxyurus masafuerae</i> .	Exotic Ornith., p. 131, pl. lxvi.	12
<i>Pachycephala arctitorquis</i> , ♂, ♀.	Ibis, 1871, p. 180, pl. vii, fig. 2.	566
— <i>fuscoc-flava</i> , ♂, ♀.	Proc. Zool. Soc. London, 1883, p. 55, pl. xiii.	926
<i>Pachyrhamphus spodurus</i> , ♂, ♀.	Proc. Zool. Soc. London, 1883, p. 198, pl. xxviii.	932
<i>Paradoxornis prehensillis</i> .	Cat. Bds. Brit. Mus., XIV, p. 341, pl. xxv.	20
<i>Paramythia montium</i> .	Proc. Zool. Soc. London, 1877, p. 681, pl. lxxi.	763
<i>Passer insularis</i> , ♂, ♀.	Ibis, 1893, p. 244, pl. vii.	1188
<i>Pauix galeata</i> .	Proc. Zool. Soc. London, 1881, p. 169, pl. xvi.	870
— var. <i>rubra</i> .	Trans. Zool. Soc. London, IX, p. 285, pl. liii, fig. 1 (1875).	705
<i>Pelecanus fuscus</i> , two individuals in different plumages.	Trans. Zool. Soc. London, IX, p. 285, pl. liii, fig. 2 (1875).	705
— <i>rufescens</i> , two young birds in different plumages.	Proc. Zool. Soc. London, 1868, p. 268, pl. xxvi.	441
— <i>sharpii</i> .	Proc. Zool. Soc. London, 1871, p. 267, pl. xxvi.	441
— <i>trachyrhynchus</i> .	Proc. Zool. Soc. London, 1883, p. 463, pl. xlvi.	557
<i>Perenostola funbris</i> , ♂, ♀.	Proc. Zool. Soc. London, 1867, p. 980, pl. xlvi.	941
<i>Petaurus</i> , sp.	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	423
— <i>tagnanoides</i> .	do	366
<i>Phaeolodus rufipennis</i> .	Cat. Bds. Brit. Mus., XV, p. 83, pl. v.	22
<i>Phacocheirus elfani</i> , ♀.	Proc. Zool. Soc. London, 1869, p. 276, pl. xx.	474
<i>Phascolaretos cinereus</i> .	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
<i>Phascolonyx lasiorhinus</i> (<i>P. latifrons</i> in text).	Wolf's Zoological Sketches, II, pl. xxvii.	7
— <i>latifrons</i> (<i>P. lasiorhinus</i> on plate).	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
— <i>wombat</i> adult and young.	Wolf's Zoological Sketches, II, pl. xxvii.	7
<i>Phasianus principalis</i> , ♂.	Proc. Zool. Soc. London, 1885, p. 324, pl. xxii.	980
— <i>reevesi</i> , ♂, ♀.	Wolf's Zoological Sketches, II, pl. xxxiii.	7
— <i>semimerringi</i> , ♂, ♀.	List of Species of Phasianidae, p. 5, pl. i.	10
— <i>torquatus</i> , ♂, ♀.	Wolf's Zoological Sketches, II, pl. xxxii.	7
	List of Species of Phasianidae, p. 5, pl. ii.	10
	Wolf's Zoological Sketches, I, pl. xxxvii.	7

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Phasianus versicolor</i> , ♂, ♀, and young.	Wolf's Zoological Sketches, I, pl. xxxviii.	7
<i>Philydor consobrinus</i> .	Cat. Bds. Brit. Mus., XV, p. 98, pl. ix.	22
— <i>erythronotus</i> .	Cat. Bds. Brit. Mus., XV, p. 99, pl. viii.	22
<i>Phlogemus bartletti</i> .	Proc. Zool. Soc. London, 1863, p. 377, pl. xxxiv.	294
— <i>johanna</i> .	Proc. Zool. Soc. London, 1877, p. 112, pl. xvi.	750
<i>Philogopsis macloennani</i> .	Exotic Ornith., p. 17, pl. ix.	12
<i>Phoenicopterus jamesi</i> .	Proc. Zool. Soc. London, 1886, p. 399, pl. xxxvi.	1010
<i>Phoenicothraupis gutturalis</i> , ♂	Cat. Bds. Brit. Mus., XI, p. 201, pl. xl.	19
— egg.	Proc. Zool. Soc. London, 1879, p. 502, pl. xlii, fig. 4.	825
<i>Phrygilus coracinus</i> .	Proc. Zool. Soc. London, 1891, p. 133, pl. xiii.	1110
— <i>ocularis</i> , ♂, ♀.	Proc. Zool. Soc. London, 1888, p. 454, pl. cxlv.	131
<i>Phyllomyias griseocapilla</i> .	Proc. Zool. Soc. London, 1861, p. 382, pl. xxxvi, fig. 2.	229
— <i>semifusca</i> .	Proc. Zool. Soc. London, 1861, p. 383, pl. xxxvi, fig. 1.	229
<i>Phytotoma rutila</i> , ♂, ♀.	Argentine Ornith., I, p. 164, pl. viii.	21
<i>Picolaptes layardi</i> .	Ibis, 1873, p. 385, pl. xiv.	636
<i>Pionus corallinus</i> .	Rowley's Ornith. Miscell., III, p. 6, pl. lxxx (1877).	770
— <i>haematotis</i> .	Ibis, 1860, p. 401, pl. xiii.	2006
— <i>tumultuosus</i> .	Rowley's Ornith. Miscell., III, p. 6, pl. lxxxi (1877).	770
<i>Pipilopis flavigularis</i> .	Contr. to Ornithology, 1832, p. 131, pl. xviii.	51
<i>Pipra flavigapilla</i> .	Contr. to Ornithology, 1832, p. 132, pl. xviii, fig. 2.	51
— <i>flavo-tincta</i> .	Proc. Zool. Soc. London, 1852, p. 34, pl. xviii.	53
— <i>isidorei</i> .	Contr. to Ornithology, 1852, p. 132, pl. c, fig. 1.	51
— <i>leucorrhoa</i> .	Proc. Zool. Soc. London, 1863, p. 63, pl. x.	281
— <i>mentalis</i> , ♂, ♀.	Proc. Zool. Soc. London, 1856, p. 299, pl. cxli.	92
— <i>nattereri</i> , ♂, ♀.	Proc. Zool. Soc. London, 1864, p. 611, pl. xxix.	328
— <i>pyrocephala</i> .	Contr. to Ornithology, 1832, p. 132, pl. xvii, fig. 1.	51
<i>Pipraeidea albiventris</i> .	Contr. to Ornithology, 1832, p. 131, pi. c, fig. 2.	51
<i>Pipreola frontalis</i> .	Ibis, 1878, p. 169, pl. vi.	803
— <i>jucunda</i> .	Proc. Zool. Soc. London, 1860, p. 89, pl. clx (Euchloris juncunda on plate).	165
— <i>rieffelli</i> , egg.	Proc. Zool. Soc. London, 1879, p. 519, pl. xlii, fig. 8.	825
<i>Pitangus derbianus</i> (egg).	Ibis, 1859, p. 120, pl. v, fig. 3.	156a
<i>Pithecia</i> , sp.	Quart. Journ. Sci. London, II, p. 621, pl. 8 (1865).	367
— <i>albinasa</i> .	Proc. Zool. Soc. London, 1881, p. 258, pl. xxix.	872
— <i>satanas</i> , young.	Proc. Zool. Soc. London, 1864, p. 712, pl. xli.	329
<i>Pithys erythrophrys</i> .	Proc. Zool. Soc. London, 1854, p. 255, pl. lxxii, fig. 1.	64
— <i>luminata</i> , ♀.	Proc. Zool. Soc. London, 1873, p. 276, pl. xxvi.	614
<i>Pitylus humeralis</i> .	Exotic Ornith., p. 167, pl. lxxiv.	12
<i>Platyrhynchus albogularis</i> .	Cat. Bds. Brit. Mus., XIV, p. 67, pl. viii, fig. 2.	20
— <i>coronatus</i> .	Cat. American Birds, p. 207, pl. xvii.	8
— <i>flavigularis</i> .	Cat. Bds. Brit. Mus., XIV, p. 65, pl. viii, fig. 1.	20
<i>Plectropterus gambensis</i> , ♂.	Proc. Zool. Soc. London, 1859, p. 132, pl. chii, fig. 2.	142
— <i>rüppelli</i> , ♂.	Proc. Zool. Soc. London, 1859, p. 132, pl. chii, fig. 1.	142
<i>Pecilodryas aethiops</i> .	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 1.	845
<i>Pterocephalus rueppelli</i> , ♂, ♀.	Proc. Zool. Soc. London, 1882, p. 577, pl. xlvi.	914
<i>Polyborus tharusr</i> , var.	Proc. Zool. Soc. London, 1876, p. 333, pl. xxv.	722
<i>Polychloris westermanni</i> .	Proc. Zool. Soc. London, 1857, p. 226, pl. cxvii.	110
<i>Polyplectron bicalcaratum</i> , ♂, ♀.	List of Species of Phasianidae, p. 12, pl. xii.	10
— <i>chinicus</i> , egg.	Proc. Zool. Soc. London, 1879, p. 116, pl. viii, fig. 2.	810
<i>Poospiza bonapartii</i> , ♂, ♀.	Proc. Zool. Soc. London, 1867, p. 341, pl. xx.	408
— <i>cæsar</i> .	Proc. Zool. Soc. London, 1869, p. 152, pl. xiii.	471
— <i>cryptophrys</i> .	Ibis, 1881, p. 599, pl. xvii, fig. 1.	895
— <i>whitti</i> , ♂, ♀.	Proc. Zool. Soc. London, 1883, p. 43, pl. ix.	925
<i>Porcula salvania</i> .	Proc. Zool. Soc. London, 1882, p. 546, pl. xxxvii.	912
— young.	Proc. Zool. Soc. London, 1883, p. 388, pl. xlii.	940
<i>Porzana albicularis</i> , ♂, ♀.	Exotic Ornith., p. 109, pl. iv.	12
— <i>castaneiceps</i> .	Exotic Ornith., p. 155, pl. lxxvii.	12
— <i>crythrops</i> .	Proc. Zool. Soc. London, 1867, p. 343, pl. xxi.	408
— <i>hauxwelli</i> .	Exotic Ornith., p. 105, pl. liii.	12
— <i>leucopyrrha</i> .	Exotic Ornith., p. 111, pl. lvi.	12
— <i>levraudi</i> .	Proc. Zool. Soc. London, 1868, p. 452, pl. xxxv.	448
— <i>melanophaea</i> .	Exotic Ornith., p. 107, pl. liv.	12
— <i>rufra</i> .	Exotic Ornith., p. 31, pl. xvi.	12
<i>Potamocheirus africanus</i> .	Wolf's Zoological Sketches, I, pl. xxviii.	7
— <i>penicillatus</i> .	Wolf's Zoological Sketches, I, pl. xxix.	7
— ♀ and young.	Proc. Zool. Soc. London, 1861, p. 62, pl. xii.	211
<i>Prionirhynchus carinatus</i> .	Proc. Zool. Soc. London, 1857, p. 257, pl. cxviii.	112
<i>Prionochilus molanoxanthus</i> .	Ibis, 1874, p. 3, pl. i, fig. 3.	672
— <i>vincens</i> , ♂, ♀.	Ibis, 1874, p. 2, pl. i, figs. 1, 2.	672
<i>Psalidoprocne albiceps</i> .	Proc. Zool. Soc. London, 1864, p. 108, pl. xiv.	307
<i>Psittospiza riefferi</i> , egg.	Proc. Zool. Soc. London, 1879, p. 504, pl. xlii, fig. 8.	825
<i>Pteroglossus didymus</i> .	Cat. Bds. Brit. Mus., XIX, p. 147, pl. vi.	24
<i>Pteromys magnificus</i> .	Proc. Zool. Soc. London, 1872, p. 635, pl. l.	588
<i>Pteroptochus thoracicus</i> .	Proc. Zool. Soc. London, 1864, p. 609, pl. xxviii.	328
<i>Pteropus formosus</i> .	Proc. Zool. Soc. London, 1873, p. 193, pl. xxii.	613
<i>Ptilochloris buckleyi</i> , adult and young.	Proc. Zool. Soc. London, 1880, p. 158, pl. xvi.	848
<i>Ptilogonyx caudatus</i> , ♂, ♀.	Exotic Ornith., p. 11, pl. vi.	12
<i>Ptilonorhynchus bellus</i> .	Proc. Zool. Soc. London, 1873, p. 696, pl. lvii.	628
<i>Ptilonorhynchus holosericeus</i> , ♂, ♀, and immature.	Wolf's Zoological Sketches, II, pl. xxviii.	7

List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Pyrrhula roseogularis</i>	Ibis, 1873, p. 125, pl. iii.....	634
<i>Pyrgisoma bicruatum</i> (egg).....	Ibis, 1859, p. 18, pl. v, fig. 2.....	156a
<i>cabanisi</i>	Exotic Ornith., p. 129, pl. lxv, fig. 1.....	12
<i>kienerii</i>	Exotic Ornith., p. 130, pl. lxv, fig. 2.....	12
<i>leucote</i>	Exotic Ornith., p. 128, pl. lxiv, fig. 2.....	12
<i>rubicundum</i>	Exotic Ornith., p. 127, pl. lxiv, fig. 1.....	12
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— <i>graminecola</i>	Proc. Zool. Soc. London, 1874, p. 446, pl. lviii, fig. 2	662
— <i>griseo-murina</i>	Proc. Zool. Soc. London, 1882, p. 578, pl. xlili, fig. 2	915
— <i>hyposticta</i>	Proc. Zool. Soc. London, 1874, p. 20, pl. iv, fig. 2	645
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— <i>bairdi</i> , young	Proc. Zool. Soc. London, 1871, p. 626, pl. i	555
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— <i>roulini</i> , ♂ Jr	Proc. Zool. Soc. London, 1882, p. 391, pl. xxiii	907
— <i>terrestris</i> , ♀, adult	Proc. Zool. Soc. London, 1878, p. 631, pl. xxxix	790
<i>Tarsipes</i> , sp.	Proc. Zool. Soc. London, 1872, p. 636, pl. iii	588
<i>Terenura humeralis</i> , ♂, ♀	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865)	366
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— <i>insignis</i> , ♂, ♀	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxxix	70
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— <i>melanotonus</i>	Proc. Zool. Soc. London, 1876, p. 18, pl. iii	712
— <i>nigriceps</i>	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxx	70
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— <i>subfuscatus</i> , ♂, ♀	Ibis, 1873, p. 387, pl. xv	636
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APPENDIX.

LIST OF SEPARATE WORKS AND PAPERS PUBLISHED SUBSEQUENT TO DECEMBER, 1894, AND NOT IN- CLUDED IN PARTS I TO VI.

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Guide to the Gardens of the Zoological Society of London, 48th edition, 8vo, London, 1896.

1241

The Book of Antelopes. By P. L. Sclater, M. A., F. R. S., and Oldfield Thomas, F. Z. S., F. R. G. S. Illustrated by Joseph Wolf, F. Z. S., and J. Smit. Parts II-IV, pp. 59-220, pls. vii-xxiv (1895), and Part V, pp. 1-92, pls. xxv-xxxii (1896), 4to, London, 1895-96.

Part II contains figures and descriptions of *Damaliscus korrigum*, *D. pygargus*, *D. albifrons*, *D. lunatus*, *Connochaetes taurinus*, and *C. gnus*, and descriptions of *Damaliscus tigris*, *D. jumela*, and *Connochaetes albojubatus*. The last mentioned species, previously recognized as a subspecies, is given specific rank.

Part III contains figures and descriptions of *Cephalophorus sylvicultrix* (2 figures), *C. jentinki*, *C. natalensis*, *C. harveyi*, *C. nigritruncus*, *C. dorsalis*, *C. ogilbyi*, and *C. rufilatus*, and descriptions of *C. spadix*, *C. leucogaster*, and *C. callipygus*.

Part IV contains figures and descriptions of *Cephalophorus dorcas*, *C. niger*, *C. maxwelli*, *C. monticola*, *C. coronatus*, *C. abyssinicus*, *C. grimmii*, and *Tetraceros quadricornis*, and descriptions of *C. melanorheus*, and *C. aequatorialis*. This part concludes the first volume, and a temporary title-page and contents are issued with it.

Part V contains descriptions of *Oreotragus saltator*, *Ourebia scoparia*, *O. hastata*, *O. nigricaudata*, *O. montana*, *O. hoggardi*, *Raphicerus melanotis*, *R. campestris*, *R. neumanni*, *Neotragus moschatus*, *N. livingstonianus*, *Neotragus pygmaeus*, *Madouqa saltiana*, *M. swaynei*, *M. phillipsi*, *M. danarensis*, *M. kirki*, and *M. guentheri*. The following species are figured: *Oreotragus saltator*, *Ourebia nigricaudata*, *Raphicerus melanotis*, *R. campestris*, *Neotragus moschatus*, *Neotragus pygmaeus*, *Madouqa saltiana*, *M. phillipsi*, and *M. guentheri*.

Each of the five parts is illustrated with several wood-cuts of the heads, horns, skulls, etc.

1242

[Report on the additions to the Society's Menagerie in December, 1894.]

Proc. Zool. Soc. London, 1895, p. 1.

1243

[Remarks upon two Tapirs deposited in the Society's Gardens by the Hon. W. Rothschild.]

Proc. Zool. Soc. London, 1895, p. 1.

1244

On the occurrence of the Barbary Sheep in Egypt.

Proc. Zool. Soc. London, 1895, pp. 85, 86.

Evidence is given of the occurrence in Egypt of *Ovis tragelaphus*.

1245

Note on the Breeding of the Surinam Water-Toad (*Pipa surinamensis*) in the Society's Reptile House.

Proc. Zool. Soc. London, 1895, pp. 86-88.

1246

[Report on the additions to the Society's Menagerie in January, 1895.]

Proc. Zool. Soc. London, 1895, p. 89.

1247

[Report on the additions to the Society's Menagerie in April, 1895.]

Proc. Zool. Soc. London, 1895, pp. 337, 338.

1248

[Remarks on the Pacific Rat (*Mus exulans*).]

Proc. Zool. Soc. London, 1895, p. 338.

Exhibition of and notes on specimens which had been obtained on Sunday Island, Kermadec group.

1249

[Remarks upon the Zoological Institutions which Mr. Selater had recently visited in Egypt.]

Proc. Zool. Soc. London, 1895, pp. 400, 401.

1250

[Report on the additions to the Society's Menagerie in May, 1895.]

Proc. Zool. Soc. London, 1895, pp. 520, 521.

1251

[Exhibition of and remarks upon the head of a Barbary Sheep from Egypt.]

Proc. Zool. Soc. London, 1895, p. 521.

1252

[Exhibition of and remarks upon a skin of a Humming Bird (*Anthocephala berlepschi*) from Colombia.]

Proc. Zool. Soc. London, 1895, p. 521.

- 1253
- [Exhibition of and remarks upon the skin and skull of a Loder's Gazelle (*Gazella loderi*) from Egypt.]
Proc. Zool. Soc. London, 1895, pp. 522, 523.
- 1254
- [On the additions to the Society's Menagerie in June, July, August, and September, 1895.]
Proc. Zool. Soc. London, 1895, pp. 680, 687.
- 1255
- [Remarks on the Principal Animals noticed in the Jardin d'Acclimatation and Jardin des Plantes, Paris, during a recent visit.]
Proc. Zool. Soc. London, 1895, p. 688.
- 1256
- [Exhibition of and remarks upon a Zebra from the Henga Country, British Central Africa.]
Proc. Zool. Soc. London, 1895, pp. 688-690.
- 1257
- [Exhibition of and remarks upon a pair of Horns of a male Livingstone's Eland offered to the Society by Sir Henry H. Johnston, K. C. B.]
Proc. Zool. Soc. London, 1895, pp. 690, 691.
- The skull and horns of the Antelope (*Oreas canna livingstonii*) are figured in the text.
- 1258
- [Report on the additions to the Menagerie in October and November, 1895.]
Proc. Zool. Soc. London, 1895, p. 827.
- 1259
- [Exhibition of and remarks upon the head of an Antelope from British East Africa.]
Proc. Zool. Soc. London, 1895, pp. 868-870.
- Cobus thomasi* is remarked upon and the head figured in the text.
- 1260
- The "Scomber-scomber" Principle.
Ibis, 1895, p. 168.
- Letter from a correspondent pointing out that the name of the so-called *Scomber-scomber* principle probably originated in a printer's error.
- 1261
- The Bird Collection of Zurich.
Ibis, 1895, pp. 168, 169.
- Observations on the collection of birds in the Polytechnicum of Zurich.
- 1262
- Field Notes on the Birds of the Estancia Sta. Elena, Argentine Republic. By A. H. Holland. With remarks by P. L. Sclater.
Ibis, 1895, pp. 213-217.
- Remarks on 15 species of birds.
- 1263
- On the Bower Bird recently described by Mr. C. W. De Vis as *Cnemophilus mariae*.
Ibis, 1895, pp. 343, 344, pl. viii.
- Remarks on and characters of the male and female of *Cnemophilus mariae*; both sexes are figured.
- 1264
- [Exhibition of a pair of Darwin's Tinamou (*Nothura darwini*) from Patagonia.]
Bull. Brit. Orn. Club, IV, p. xix (1895).
- 1265
- [Extracts of letters received from Mr. Sclater on birds observed up the Nile, and on the mode of carriage of the legs in the Egyptian Kite.]
Bull. Brit. Orn. Club, IV, p. xxv (1895).
- 1266
- [Abstract of an account of a tour up the Nile from Cairo to Wadi Halfah and back.]
Bull. Brit. Orn. Club, IV, p. xxxi (1895).
- 1267
- [Exhibition of skins of *Falco richardsoni* obtained in Larimer County, Colo.]
Bull. Brit. Orn. Club, IV, p. xlvi (1895).
- 1268
- [Exhibition of a Nest and two Eggs of *Ptyonoprogne obsoleta* taken from the smaller rock-temple of Abu Simbel, Upper Egypt.]
Bull. Brit. Orn. Club, IV, p. xlvi (1895).
- 1269
- [Chairman's address on opening the fourth session of the British Ornithologists' Club, 1895.]
Bull. Brit. Orn. Club, V, pp. 1-4 (1895).
- 1270
- [Remarks on a specimen of the Spotted Redshank (*Totanus fuscus*) living in the Zoological Society's Gardens.]
Bull. Brit. Orn. Club, V, p. v (1895).
- 1271
- [Remarks on the death of Mr. Henry Seebohm.]
Bull. Brit. Orn. Club, V, p. ix (1895).
- 1272
- "*Dendrexetastes capitooides*."
Nature, LIII, pp. 102, 103 (1895).
- Letter in reply to Dr. H. O. Forbes, respecting the typical specimen of *Dendrexetastes capitooides* in the Derby Museum.
- 1273
- The "Exposition de Madagascar" at the Jardin des Plantes.
Natural Science, VII, pp. 251, 252.
- Note on a representative collection of the Malagasy fauna in the Musée d'Histoire Naturelle, Paris.
- 1274
- [Report on the additions to the Society's Menagerie in December, 1895.]
Proc. Zool. Soc. London, 1896, p. 1.
- 1275
- [Report on the additions to the Society's Menagerie in January, 1896.]
Proc. Zool. Soc. London, 1896, p. 212.

1276

[Report on the additions to the Society's Menagerie in February, 1896.]

Proc. Zool. Soc. London, 1896, pp. 303, 304.

1277

Remarks on the Divergencies between the "Rules for Naming Animals" of the German Zoological Society and the Stricklandian Code of Nomenclature.

Proc. Zool. Soc. London, 1896, pp. 306-322.

1278

[Remarks on the Prospectus of the new German Work, "Das Thierreich."]

Proc. Zool. Soc. London, 1896, pp. 400, 401.

1279

[Report on the additions to the Society's Menagerie in March, 1896.]

Proc. Zool. Soc. London, 1896, pp. 505, 506.

Among the additions, special attention is drawn to a specimen of a young female gorilla. The head and shoulders of the animal are figured in the text.

1280

[Exhibition of and remarks upon Natural-History specimens from Myasaland sent home by Sir H. H. Johnson, K.C.B.]

Proc. Zool. Soc. London, 1896, p. 506.

1281

[Exhibition of and remarks upon a pair of horns of the so-called *Antelope triangularis*.]

Proc. Zool. Soc. London, 1896, p. 506.

These horns were supposed to be an abnormal pair of a female Eland, *Oreas canna*.

1282

1282

On a collection of Birds from Mount Chiradzulu, in the Shiré Highlands, Myasaland. By Capt. G. E. Shelley, F.Z.S. With prefatory remarks by P. L. Sclater.

Ibis, 1896, pp. 177, 184.

1283

Field Notes on the Birds of the Estancia Sta. Elena, Argentine Republic, Part III. By A. H. Holland. With remarks by P. L. Sclater.

Ibis, 1896, pp. 315-318.

Remarks on 11 species of birds. *Hapalocercus hollandi* is described as new, and its head, wing, and foot figured in the text.

1284

[Outlines of a scheme for a new general work on Birds.]

Bull. Brit. Orn. Club, V, pp. xvii, xviii, (1896).

1285

[Exhibition of some bird skins sent from British Guiana by Mr. J. J. Quelch.]

Bull. Brit. Orn. Club, V, p. xxiii (1896).

1286

[Remarks on the completion of the first volume of Captain Shelley's "Birds of Africa."]

Bull. Brit. Orn. Club, V, pp. xxiii, xxiv, (1896).

1287

Count von Götzen's Journey across Africa.

Natural Science, IX, pp. 58-60.

A review of Count G. A. von Götzen's "Durch Afrika von Ost nach West."







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