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LIST
OF THE
BOOKS, MEMOIRS,
AND
MISCELLANEOUS PAPERS

BY
DR. JOHN EDWARD GRAY, F.R.S.

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With a few Historical Notes.

PRINTED FOR PRIVATE DISTRIBUTION, 1872.

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"My father was a posthumous child, born after his patrimony had been distributed. He was educated by his mother, who had only a small annuity. He was exceedingly industrious, but suffered from a disease of the lungs from shortly after my birth to the end of his life. I am the result of necessity and perseverance. I was a weakly and ailing child, confined to my chair eight months of the year, and never eating animal food. My mother taught me my letters and how to write them. My father employed me to make extracts for him. My chief occupation was reading, on my knees, the 'Encyclopædia Britannica,' and making card models of the machinery, &c. At twelve I began the world to provide for myself and help my family. It has been a very kind and benevolent world to me; and I only suffered sufficient opposition to induce me to persevere. I have been invited to join more than one commercial firm, and also offered by the Government a more important and lucrative appointment; but I have kept firmly to my early plan, to form the largest and most complete Zoological Collection known, which I hope I have done."—*Extract of a Letter to a Friend.*

1. Historical sketch of the improvements in Botany in 1819, by S. F. Gray. Thomson, Ann. Phil. xvi. 1820.

This essay, like the Medical Plants in my father's previously published 'Supplement to the Pharmacopœia,' was arranged in the natural order of Jussieu, then first used in any English work. It was condensed by my father from my notes made from the works in Sir Joseph Banks's library, where I had been introduced by Dr. Leach. This paper and the one on the progress of Zoology were the forerunners of the various works published on the progress of Natural History and the more modern 'Zoological Record.'

- 1a. Historical sketch of the improvements in Comparative Anatomy and Zoology in 1819. Thomson, Ann. Phil. xvi. 1820.

The materials of this paper were collected while occupied on the former. I was much assisted by my friend and teacher, Dr. Leach.

- 1b. On *Colchicum*-seeds. London Med. Repos. xv. 1821, p. 282.
2. A natural arrangement of Mollusca according to their internal structure. London Med. Repos. xv. 1821, p. 229. Abridged: Féruss. Bull. 1824, i. p. 191; Blainv. Man. Malac. p. 72; Johnston, Introd. Conch. p. 560.
3. List of new British species of Mollusca. Lond. Med. Repos. xv. 1821, p. 239.
4. On the natural arrangement of Vertebrate Animals (Mammalia). Lond. Med. Repos. xv. 1821, p. 296.
- 4a. Natural arrangement of British Plants, by S. F. Gray. 2 vols. 8vo, 1821.

The preface and the introduction to the study of Botany and its terms, occupying the half of the first volume containing the essence of the "Decandolle Theory" and "Mirbel's Elements," were written by my father; the systematic synopsis of the plants, occupying the rest of the book, by myself, under my father's superintendence. I was assisted in this part by MM. Decandolle and Dunal, R. A. Salisbury and E. T. Bennett. The book was delayed for nearly a year, when all but the end of the first volume was printed, by Mr. R. Brown ordering me to return a copy of Nees von Esenbeck which Sir Joseph Banks had kindly lent me, and which I was unable to consult again; so I had no means of finishing the Fungi until I could obtain another copy from Germany. My father wrote an article on the

advantages of the natural method of plants in one of the Quarterly Reviews; and I had taught and demonstrated botany on the Jussieu system in Maze Pond, Sloane Street, and Hatton Garden a few years before the publication of this book. See *Athenæum*, 1863, p. 368.

5. Zoological Notices.—On the characters of Zoophytes. On *Gadinia*, a new genus of Patelloid Shells. On some new species of Ampullariadæ (*Marisa* and *Bithinia*). Tilloch, *Phil. Mag.* lxiii. 1824, pp. 274–277; Oken, *Isis*, 1834, col. 459, 460; *Féruss. Bull.* v. p. 279.
6. On the natural arrangement of the Pulmonobranchous Mollusca. Thomson, *Ann. Phil.* viii. 1824, pp. 107–109; *Féruss. Bull.* v. p. 279.
7. On the arrangement of *Papilionidæ*. Thomson, *Ann. Phil.* viii. 1824, pp. 119, 120.
8. On the Shells of the Arctic Regions. Parry's First Voy. 1824, Append. x. p. ccxi; *Féruss. Bull.* iv. p. 217.
9. New species of Shell. Suppl. Parry's Voy. N.W. Passage, 1824(?); *Zool. Journ.* i. p. 119.
10. Artificial production of Pearls. *Quart. Journ. Sci.* 1825, xix. pp. 167, 168.
11. On the structure of Pearls, and on the Chinese mode of producing them of large size and of a regular form. Thomson, *Ann. Phil.* ix. 1825, pp. 27–29.
12. A list and description of some species of Shells not taken notice of by Lamarck. Thomson, *Ann. Phil.* ix. 1825, pp. 134–140, 407–415; *Féruss. Bull.* 1826, viii. p. 132, 1827, xi. p. 132; *Isis*, 1834, v. p. 480.
13. On the chemical composition of Sponges. Thomson, *Ann. Phil.* ix. 1825, pp. 431, 432.
14. On the genus *Ursus*, Cuvier, with its divisions into subgenera. Thomson, *Ann. Phil.* x. 1825, pp. 59–62; *Isis*, 1834, v. p. 487; *Féruss. Bull.* vi. p. 259.
15. A Synopsis of the genera of Cirripedes, arranged in natural families, with a description of some new species. Thomson, *Ann. Phil.* x. 1825, pp. 97–107; Oken, *Isis*, 1834, v. p. 488; xxii. 1829, col. 187–206; *Féruss. Bull.* viii. p. 285.
16. On the anatomical difference between *Helix hortensis* and *Helix nemoralis*. Thomson, *Ann. Phil.* x. 1825, p. 152; Oken, *Isis*, 1834, col. 493, 494; *Féruss. Bull.* vi. p. 298.
17. On the animal of *Argonauta*. Thomson, *Ann. Phil.* x. 1825, p. 152.
18. On the genus *Plagiostoma*. Thomson, *Ann. Phil.* x. 1825, p. 153.
19. On the animal of *Calyptrea*. Thomson, *Ann. Phil.* x. 1825, p. 153.
- 19a. A synopsis of the genera of Reptiles and Amphibia, with a description of some new species. Thomson, *Ann. Phil.* x. 1825, pp. 193–217; *Féruss. Bull.* 1828, xiii. p. 127; *Isis*, 1829, ii. p. 187.

20. On the teeth of the Koala. Thomson, Ann. Phil. x. 1825 p. 235; Isis, 1834, v. p. 494.
21. Observations on the synonyma of the genera *Anomia*, *Crania*, *Orbicula*, and *Discina*. Thomson, Ann. Phil. x. 1825, pp. 221-244; Oken, Isis, 1834, pp. 494, 495; Féruss. Bull. 1826, vii. p. 139.
22. On the Horn of Plenty, a variety of the common Garden Snail. Thomson, Ann. Phil. x. 1825, pp. 316, 317.
23. An outline of an attempt at the distribution of Mammalia into tribes and families, with a list of the genera apparently appertaining to each tribe. Thomson, Ann. Phil. x. 1825, pp. 337-344; Oken, Isis, xxii. 1829, col. 541-548; Féruss. Bull. 1827, xii. p. 262.
24. On some newly described British Shells. Thomson, Ann. Phil. x. 1825, pp. 387, 388.
25. On the Chinese manner of forming artificial Pearls. Thomson, Ann. Phil. x. 1825, pp. 389, 390.
26. An attempt to divide the Echinidæ, or Sea-Eggs, into natural families. Thomson, Ann. Phil. x. 1825, pp. 423-431; Isis, 1834, v. p. 496.
27. On the situation of Sponges in the scale of Nature, and on their internal structure. Zool. Journ. i. 1825, pp. 46-52; Froriep's Notizen, vii. 1824, pp. 225-230; Syn. Brit. Mus. 1834, p. 78, 1835, p. 70; Isis, 1829, p. 1315; Féruss. Bull. iv. p. 399.
28. On *Balea*. Zool. Journ. i. 1825, pp. 61, 62; Féruss. Bull. 1824, iii. p. 248; Isis, 1829, p. 1317; 1834, iv. p. 405.
29. Monograph of the genus *Helicina*. Zool. Journ. i. 1825, pp. 62-71; Isis, 1829, xii. p. 1317; Féruss. Bull. iii. p. 94.
30. Monograph of the *Cypræidæ*, a family of Testaceous Mollusca. Zool. Journ. i. 1825, pp. 71-80, 138-152, 367-391, 489-518; iii. 1828, pp. 363-371, 567-576; iv. 1829, pp. 66, 67; Féruss. Bull. 1826, vii. p. 385; Isis, 1840, iv. p. 401.
31. Conchological observations; being an attempt to fix the study of Conchology on a firm basis. Zool. Journ. i. 1825, pp. 204-223; Oken, Isis, 1830, iv. pp. 408-411; Féruss. Bull. 1826, vii. p. 258.
32. A revision of the family *Equidæ*. Zool. Journ. i. 1825, pp. 241-248; Isis, 1830, iv. p. 411; Féruss. Bull. iv. p. 257.
33. A description of two new species of *Helicina*. Zool. Journ. i. 1825, pp. 250, 251; Féruss. Bull. 1824, iii. p. 94.
34. On the structure of *Melania setosa*. Zool. Journ. i. 1825, pp. 253-255; Féruss. Bull. 1824, iii. p. 318; Isis, 1830, p. 416.
35. Observations on the structure of the Pholades. Zool. Journ. i. 1825, pp. 406-409; Féruss. Bull. 1826, viii. p. 137.
36. On the genera *Sigaretus* and *Cryptostoma*. Zool. Journ. i. 1825, pp. 427, 428; Féruss. Bull. 1826, viii. p. 283; Isis, 1830, p. 424.
37. Reply to Mr. Swainson on *Neritina corona* and *Melania setosa*. Zool. Journ. i. 1825, pp. 523-526; Féruss. Bull. vii. p. 528.
38. On Lamouroux's new division of the Animal Kingdom. Ann. Phil. 2nd series, 1825, x. p. 315.

39. Place of Rhizopodes in the System. Zool. Journ. 1825, i. p. 222; Syn. Brit. Mus. 1843, p. 161, 1844, p. 99.
40. Ueber das Silicium, als einen neu entdeckten Bestandtheil der Schwämme. (Transl.) Froriep's Notizen, xii. 1826, col. 201, 202.
41. Review of "Avium species novæ quas collegit et descripsit Dr. J. B. de Spix." Thomson, Ann. Phil. xi. 1826, pp. 284-289.
42. On a recent species of the genus *Hinnites*, De France, and some observations on the shells of the *Monomyaires*, Lamarek. Thomson, Ann. Phil. xii. 1826, pp. 103-106, 361; Féruss. Bull. 1827, xi. p. 134; Isis, 1834, v. p. 503.
43. Further observations on the genus *Hinnites*, with the addition of another recent species indigenous to Great Britain. Thomson, Ann. Phil. xii. 1826, pp. 361, 362.
44. Notice on the digestive organs of the genus *Comatula*, Lam., and on the *Crinoidea*, Miller. Thomson, Ann. Phil. xii. 1826, pp. 392-394; Isis, 1834, v. p. 503.
45. A list of species of *Vespertilionidæ* found in Great Britain. Zool. Journ. ii. 1826, pp. 108-110; Isis, 1830, viii. p. 842; Féruss. Bull. vi. p. 399.
46. An attempt at a division of the family *Vespertilionidæ* into groups. Zool. Journ. ii. 1826, pp. 242, 243; Féruss. Bull. 1826, vii. p. 91; Isis, 1830, x. p. 1028.
47. On *Terebratula costata* and *Turbo carneus*. Zool. Journ. ii. 1826, p. 567; Féruss. Bull. viii. p. 135.
48. List of Fish of Australia. King's Survey of Coast of Australia, 1827, 8vo, p. 435.
49. List of Mammalia of Australia. King's Survey of Coast of Australia, 1827, p. 412.
50. List of Reptiles of Australia. King's Survey of Coast of Australia, 1827, p. 424.
51. List of Radiated Animals and Zoophytes of Australia. King's Survey of Coast of Australia, 1827, ii. pp. 470, 471.
52. List of Mollusca of Australia. King's Survey of Coast of Australia, 1827, p. 474.
53. On *Pecten niveus*. Féruss. Bull. 1827, x. p. 309.
54. Synopsis of the species of the class Mammalia, with specific characters, synonyma, &c. 8vo and 4to, 1827. Griffith's Cuvier, v.
55. Synopsis of the genera of Saurian Reptiles, in which some new genera are indicated, and the others reviewed by actual examination. Phil. Mag. ii. 1827, pp. 54-58; Isis, 1834, viii. p. 789; Féruss. Bull. xvii. p. 437.
56. A description of a new genus (*Leiocephalus*) and some new species of Saurian Reptiles, with a revision of the species of Chameleons. Phil. Mag. ii. 1827, pp. 207-214; Féruss. Bull. 1828, xiv. p. 261; Isis, 1834, viii. p. 792.
57. Description of the skulls of two apparently undescribed species of Dolphins which are in the British Museum. Phil. Mag. ii. 1827, pp. 375, 376; Féruss. Bull. 1829, xviii. p. 282; Isis, 1834, viii. p. 796.

58. Some further remarks on the genus *Chamæleon*, with the description of an undescribed species (*C. Brookesiana*). Phil. Mag. ii. 1827, pp. 408, 409; Isis, 1834, p. 796.
59. A monograph of the genus *Teredo*, Linné, with descriptive characters of the species in the British Museum. Phil. Mag. ii. 1827, p. 409-411; Féruss. Bull. 1828, xv. p. 179; Isis, 1834, p. 796.
60. Synopsis of the species of the class Mammalia, as arranged, with reference to their organization, by Cuvier and other naturalists, with specific characters, synonyma, &c. Vol. v. 8vo, 1827. The Hoofed Animals was written by Major Hamilton Smith.
61. The new species in the Supplement to 'Index Testaceologicus' of W. Wood, 1828.
62. A synopsis of the species of Saurian Reptiles collected in India by Major-General Hardwicke. Zool. Journ. iii. 1828, pp. 213-229.
63. Spicilegia Zoologica, or original figures and short systematic descriptions of new or unfigured animals. Lond.: part i. 1828; part. ii. 1830, 4to. Isis, 1831, vii. p. 735; Féruss. Bull. 1829, xvi. pp. 115, 466.
64. On the nursing-pouch or chamber of the *Chama concamerata*, Gmelin. Phil. Mag. iii. 1828, p. 117; Féruss. Bull. 1828, xv. p. 178; Isis, 1834, viii. p. 797.
65. Description of a new kind of Pear Enerinite found in England. Phil. Mag. iv. 1828, pp. 219, 220; Isis, 1834, viii. p. 798; Féruss. Bull. xxiv. p. 126.
66. The additional species of Birds inserted in the text of Griffith's translation of Cuvier's 'Animal Kingdom,' iii. 1829. Calcutta Glean. Sci. iii. p. 416.
67. Addition and correction to a monograph on *Cypræa*, a genus of Testaceous Mollusca. Zool. Journ. 1829, iv. p. 67.
68. An attempt to improve the natural arrangement of the genera of Bats, from actual examination; with some observations on the development of their wings. Phil. Mag. vi. 1829, pp. 28-36; Isis, 1834, viii. p. 798; Fisch. Syn. Mam. ii. p. 658; Lesson, Man. Mam.
69. The eyes of Mollusca. Edinb. Journ. Nat. Geogr. Sci. iii. 1830, p. 52.
70. Illustrations of Indian Zoology, from the collection of Major-General Hardwicke. 2 vols., folio, 1830-1835; Wiegman. Arch. 1835, ii. p. 255; Féruss. Bull. 1830, xxii. p. 317.

This and other works in preparation were stopped by the death of General Hardwicke. He being afraid that the husband of one of his two Indian daughters intended to put him into confinement, on account of his fondness for Natural History, came to London and lodged with a cousin, who, unfortunately, soon after died. He continued to live with her husband at South Lambeth until he died. Shortly after his death, the sons-in-law commenced a bill in Chancery to discover certain bills and other securities for money lent to his landlord, who was

his executor, and also to obtain an injunction to restrain me from publishing any works that we might have jointly commenced. The executor went abroad, and the case dragged on its slow existence for many years, during which time one of the sons-in-law poisoned himself; and I accidentally heard that the other and his imbecile daughter were dying and about to be moved to St. Pancras Workhouse. I immediately told my attorney to inform the attorney on the other side that I gave up all interest in the works, and was ready to purchase them at a fair price; but the poor old man refused to part with them to me, and I found that they were sent in a most confused state to be sold at an auctioneer's, so that there was no putting them in series.

By these proceedings I lost many nights' labour, and was prevented from publishing the text and the other works commenced until they were out of date, the knowledge of Indian animals having very greatly increased during the period.

I agreed to publish General Hardwicke's drawings without any remuneration, on condition that the drawings and what specimens he had were left to the British Museum (which at that time had scarcely any Indian species), and to have what remained of the works after they had repaid their outlay; but the sale of the works was not to be forced, and the stock was to be in my care. The India Company most liberally took a considerable number of copies at the publication price, which repaid General Hardwicke a great part of the outlay. (See discussion on this subject before the Committee of the House of Commons on the British Museum.)

71. On the identity of the *Otenodactylus Massonii*, Gray, with the *Mus Gundi*, Rothm. Proc. Comm. Zool. Soc. i. p. 50.
72. On the frequency of the Natter-jack of Pennant (*Rana rubeta*, Linn.) on the commons in the neighbourhood of London. Proc. Comm. Zool. Soc. i. 1830, p. 61; Isis, 1834, p. 822.
73. On *Rhinobatus armatus*. Ill. of Ind. Zool. 1830, xx.; Wiegman. Arch. 1835, ii. p. 272.
74. A synopsis of the species of the class Reptilia. 8vo and 4to, 1830. Griffith's Transl. of Cuvier, ix.
75. Zoological Miscellany. 8vo, Lond. 1831-1845. Rev. Zool. 1844, p. 376.
76. Birds described by General Hardwicke or from his papers. Gleanings in Nat. Sci. 1831, p. 416.
77. Description of twelve undescribed species of Birds discovered by Mr. John Reeves in China. Zool. Miscell. 1831, pp. 1, 2.
78. Description of two new species of Birds (*Pitta macrorhynchus* and *Oriolus philippensis*) discovered by Capt. Hay in the Philippine Islands. Zool. Miscell. 1831, p. 3.
79. Description of three undescribed species of Birds discovered and drawn by John Crawford, Esq., at Siam. Zool. Miscell. 1831, p. 3.
80. Description of a new species of Hornbill (*Buceros Farquhari*), from Major Farquhar's drawing. Zool. Miscell. 1831, p. 3.

81. On the genus *Alectura*, Latham, and the family *Menuridae*. Zool. Miscell. 1831, pp. 3, 4.
82. Description of three new species of Fish, including two undescribed genera, discovered by John Reeves, Esq., in China. Zool. Miscell. 1831, pp. 4, 5.
83. Description of two new species of Indian articulated animals (Annelides) (*Glossophora tricolor* and *Planaria* (?) *lunata*) discovered by Gen. Hardwicke in India. Zool. Miscell. 1831, p. 5.
84. Description of two new species of *Serpula* (*S. elegans*) and an undescribed Coral Barnacle (*Pyrgoma* [*Daracia*] *Monticulariæ*) discovered by Samuel Pearce Pratt, Esq. Zool. Miscell. 1831, pp. 5, 6.
85. On the genus *Peripatus*, Guilding. Zool. Miscell. 1831, p. 6.
86. Description of two new species of *Amblyrhynchus* (*A. subcristatus* and *A. cristatus*), Bell, in the British Museum. Zool. Miscell. 1831, p. 6.
87. Description of some new species of African Birds discovered by Capt. Edward Sabine, R.A., in the collection of the British Museum. Zool. Miscell. 1831, pp. 6, 7.
88. Description of a new species of Chameleon (*Chamaeleo Oweni*), discovered by Capt. Owen in Africa. Zool. Miscell. 1831, p. 7.
89. Description of twelve new genera of Fish, discovered by Gen. Hardwicke in India, the greater part in the British Museum. Zool. Miscell. 1831, pp. 7-19.
90. Description of three species of *Trichiurus* in the British Museum. Zool. Miscell. 1831, p. 9.
91. Description of some new species of Freshwater Shells, discovered by Capt. Owen, R.N., on the coast of Africa. Zool. Miscell. 1831, pp. 10, 11.
92. Description of some birds discovered by Edward Bloxam, Esq., during the voyage of Capt. Lord Byron, R.N., now in the British Museum. Zool. Miscell. 1831, pp. 11, 12.
93. Ornithological Miscellany. One sheet, 4to.
This is unpublished, containing a synopsis of Congors, Vultures, and Falcons, and is incomplete. Zoological Department Tracts, vol. vii. 4to, 1830?
94. Description of three African Birds, in the collection of the British Museum. Zool. Miscell. 1831, p. 12.
95. Description of three apparently new species of Corn-Crakes (*Orex*) in the British Museum. Zool. Miscell. 1831, p. 13.
96. Description of a new genus of Cirripedes (*Elminius*) allied to *Balanus*. Zool. Miscell. 1831, p. 13.
97. Note on a peculiar structure in the skull of an Agama (*Sphaerodon*). Zool. Miscell. 1831, pp. 13, 14.
98. Description of a new genus (*Delma*) of Ophisaurian animal discovered by the late James Hunter, Esq., in New Holland. Zool. Miscell. 1831, p. 14.
99. Description of the species of *Porcellana* in the collection of the British Museum. Zool. Miscell. 1831, pp. 14-16.

100. Description of three species of *Notopterus* found by Gen. Hardwicke in Indian seas. Zool. Miscell. 1831, p. 16.
101. Description of a new species of Snipe (*Scolopax Hardwickii*) discovered by Charles Hardwicke, Esq., in Van Diemen's Land. Zool. Miscell. 1831, p. 16.
102. On the genus *Spiroglyphus*, Daudin. Zool. Miscell. 1831, pp. 16, 17.
103. Description of two species of Mammalia (*Paguma larvata* and *Viverra pallida*), one forming a genus intermediate between *Viverra* and *Ictidis*. Zool. Miscell. 1831, p. 17.
104. Description of two species of Painted Snipe (*Rhynchæa picta* and *R. capensis*). Zool. Miscell. 1831, pp. 17, 18.
105. Description of three new species of Fish from the Sandwich Islands in the British Museum. Zool. Miscell. 1831, p. 33.
106. Description of five new species of Indian Birds. Zool. Miscell. 1831, pp. 33, 34.
107. Description of a new genus (*Ptilocerus*) of Hemipterous Insect discovered by Maj.-Gen. Hardwicke in India. Zool. Miscell. 1831, p. 34.
108. Description of a new species of *Trichophorus* (*T. lunatus*) from Brazil. Zool. Miscell. 1831, p. 18.
109. Description of two new species of Woodpeckers (*Picus olivaceus* and *P. africanus*) discovered by Capt. Sabine in Africa. Zool. Miscell. 1831, pp. 18, 19.
110. Description of some Partridges (*Perdix*) from India, among the drawings of Gen. Hardwicke. Zool. Miscell. 1831, p. 19.
111. Description of three new species of Heron (*Ardea*) discovered by Gen. Hardwicke in India. Zool. Miscell. 1831, pp. 19, 20.
112. Description of a new genus (*Micropus*) of Percoid Fish discovered by Samuel Stutchbury in the Pacific Sea, and now in the British Museum. Zool. Miscell. 1831, p. 20.
113. Description of two new species of Celliferous Corals (*Hippothoa Elliotæ* and *H. lanceolata*) discovered by Miss Elliot in the harbour of Kingsale, near Cork. Zool. Miscell. 1831, pp. 34, 35.
114. Description of some new species of Cowries, as an addition to the Monograph in the 'Zoological Journal.' Zool. Miscell. 1831, pp. 35, 36.
115. Description of a new genus (*Stylaster*) of Star-bearing Corals. Zool. Miscell. 1831, pp. 36, 37.
116. Descriptions of some new genera and species of Bats. Zool. Miscell. 1831, pp. 37, 38.
117. Description of two new genera of Frogs (*Houlema obscura* and *Kaloula pulchra*) discovered by John Reeves, Esq., in China. Zool. Miscell. 1831, p. 38.
118. Description of a new species of *Bombyx* (*Bombyx Wallichii*) from Nepaul, discovered by Dr. Wallich, in the collection of Major-Gen. Hardwicke. Zool. Miscell. 1831, p. 39.
119. Description of a new genus (*Gomezia*) and some undescribed species of Crustacea. Zool. Miscell. 1831, pp. 39, 40.

120. On two species of the genus *Rhynchœa*, Cuvier. Proc. Zool. Soc. i. 1831, p. 62.
121. On the *Vultur angolensis*, Lath. Proc. Zool. Soc. i. 1831, p. 67.
122. Characters of three new genera (*Helictis*, *Paguma*, and *Rhizomys*), including two new species, of Mammalia from China. Proc. Zool. Soc. i. 1831, pp. 94-96; Isis, 1834, p. 829.
123. Characters of a new genus (*Platysternon*) of Freshwater Tortoise from China. Proc. Zool. Soc. i. 1831, pp. 106, 107; Isis, 1834, viii. p. 838.
124. Observations on the Animal (*Ocythoë*) found in the shells of the genus *Argonauta*. Proc. Zool. Soc. i. 1831, pp. 107, 108; Isis, 1834, viii. p. 838.
125. On the animal of *Calyptrœa*, *Capulus*, and *Crepidula*. Cheek, Edinb. Journ. Nat. & Geog. Sci. 1831, p. 53.
126. The figure of the pupil in Snakes. Cheek, Edinb. Journ. Nat. & Geog. Sci. 1831, p. 111.
127. Synopsis Reptilium, or short descriptions of the species of Reptiles. Lond. 1831, 8vo. Part I. Testudinata &c. Ann. Sci. Nat. 1832, xxvi. p. 483; Isis, 1833, p. 156.
128. On the animal of *Aspergillum*. Cheek, Edinb. Journ. Nat. & Geog. Sci. 1831, p. 53.
129. On British Reptiles. Cheek, Edinb. Journ. Nat. & Geog. Sci. 1831, p. 111.
130. On the Asiatic Snipe (*Scolopax Horsfieldi*). Cheek, Edinb. Journ. Nat. & Geog. Sci. 1831, p. 109.
131. Characters of a new genus of Mammalia (*Pseudomys*), and of a new genus and two new species of Lizards, from New Holland. Proc. Zool. Soc. ii. 1832, pp. 39, 40; Isis, 1834, iv. p. 372.
132. On the specific distinction of *Mus giganteus*, Hardw., and *Mus setifer*, Horsf. Proc. Zool. Soc. ii. 1832, pp. 40, 41.
133. On the animal of the genus *Antipathes*. Proc. Zool. Soc. ii. 1832, pp. 41, 42.
134. On the family of *Viverridæ* and its generic subdivisions; with an enumeration of the species of *Paradoxurus*, and characters of several new ones. Proc. Zool. Soc. ii. 1832, pp. 63-68; Isis, 1835, iv. p. 377.
135. Characters of several new species of *Cypræa* collected by Mr. Cuming. Proc. Zool. Soc. ii. 1832, pp. 184-186.
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310. New species of Volute. Ann. Nat. Hist. xviii. 1846, p. 431.
311. Gleanings from the Menagerie and Aviary at Knowsley Hall. fol. Knowsley. Part i. Birds, &c. 1846. Part ii. Ungulated Quadrupeds, 1850. (Privately printed.)

These works are a selection of the drawings of Edward Lear and Mr. Waterhouse Hawkins, two artists whom I introduced to the Earl of Derby. Mr. Lear became quite a member of the household, and there made, for the use of the grandchildren, the sketches published as "Nonsense Rhymes."

I was in the habit for many years of receiving one and frequently two or three letters daily from his lordship on the subject of his menagerie and collections, and I went two or three times a year to see them. His lordship placed a room at

Knowsley at my disposal; but I never slept there but once, as it was more convenient to spend my evenings with my daughter, who lived at Liverpool. His lordship directed that the head keeper and his curator should attend to my directions; but I studiously abstained from giving any, except by making suggestions to Lord Derby. Lord Derby, a few years before his death, consulted me about the disposal of his ornithological specimens and other stuffed animals, and asked me if they were desirable for the British Museum, of which he was a trustee. I replied that, through his kindness and liberality, we had most of the specimens that were in his museum; perhaps there might be from seventy to a hundred that were desirable for the Museum, which he might leave us the power to select if he was so disposed; but I recommended that, as a nobleman living in Lancashire, he should leave his museum to Liverpool, Manchester, or some of the large towns of the county. He consulted his son; and the collection was eventually left to Liverpool, and forms the basis of their very interesting Free Museum. When the collection was received and opened to the public, there was, as usual in England, a public entertainment, to which, by some oversight, I was not invited, though several London men were there; and one speaker, in returning thanks, dilated on the great richness of the collection of birds as compared with that in the British Museum, and the great exertions made by the officers of that institution to induce his lordship to leave it his collections.

The collection of living animals was sold at Lord Derby's death, and his successor wrote to me requesting me to find situations for the several keepers, &c. The person who had chief charge of the menagerie became superintendent of the Zoological Society's Gardens.

Knowsley Menagerie was certainly the best and most economically conducted collection of living animals that I ever knew. Lord Derby sent out several travellers to the southern parts of Africa, and to other parts of the world, many of whom I engaged for him; but the experience I gained would not induce me to employ collectors abroad, as they never make such collections as they would do if working on their own account and with their own capital.

312. Description of Cetaceous Animals, with figures of the new species and their skulls. Zool. Ereb. and Terror, 1846, 4to.
313. Descriptions of some new Australian Reptiles. Stokes's Discov. in Australia, 1846, i. p. 498, fig.
314. List of the Mammalia and Birds (by G. R. Gray) of Nepaul presented by B. H. Hodgson, Esq., to the British Museum. 1846, 12mo.
315. An outline of an arrangement of Stony Corals. Ann. Nat. Hist. xix. 1847, pp. 120-128.
316. On the characters separating the four great divisions of the Animal Kingdom. Ann. Nat. Hist. xix. 1847, p. 138.

317. On the classification of the British Mollusca, by Dr. W. E. Leach. Ann. Nat. Hist. xx. 1847, pp. 267, 268.
318. Description of a new species of Antelope from West Africa (*Boselaphus Derbianus*). Ann. Nat. Hist. xx. 1847, p. 286; Silliman's Journ. v. 1848, pp. 279, 280.
319. Description of a new Rat from S. Australia (*Mus vellerosus*). Proc. Zool. Soc. xv. 1847, pp. 5, 6; Ann. Nat. Hist. xix. 1847, p. 351.
320. Characters of six new genera of Bats not hitherto distinguished. Proc. Zool. Soc. xv. 1847, pp. 14-16.
321. An account of the Palolo, a Sea-Worm eaten in the Navigator Islands. Proc. Zool. Soc. xv. 1847, pp. 17, 18; Ann. Nat. Hist. xix. 1847, pp. 409, 410.
322. Description of a new species of *Amphioxus* from Borneo. Proc. Zool. Soc. xv. 1847, pp. 35, 36; Ann. Nat. Hist. xix. 1847, p. 468.
323. Some observations on the skull of *Phascolomys vomatus*. Proc. Zool. Soc. xv. 1847, pp. 41, 42.
324. Description of a new genus of *Emydae*. Proc. Zool. Soc. xv. 1847, pp. 55, 56; Ann. Nat. Hist. xx. 1847, p. 59.
325. On the genera of the family *Chitonidae*. Proc. Zool. Soc. xv. 1847, pp. 63-70; Ann. Nat. Hist. xx. 1847, p. 67.
326. Descriptions of some new genera and species of *Asteriadae*. Proc. Zool. Soc. xv. 1847, pp. 72-82.
327. On the Finner Whales, with the description of a new species. Proc. Zool. Soc. xv. 1847, pp. 88-93; Ann. Nat. Hist. xx. 1847, pp. 277-436.
328. Description of a new Lizard discovered by Mr. Dyson in Venezuela (*Argalia olivacea*). Proc. Zool. Soc. xv. 1847, pp. 96, 97; Ann. Nat. Hist. xx. 1847, p. 212.
329. On the Porcupines of the Older or Eastern Continent, with descriptions of some new species. Proc. Zool. Soc. xv. 1847, pp. 97-104, 128; Ann. Nat. Hist. xx. 1847, p. 349, i. 1848, p. 146.
330. Additional observations on the Cetacea of the British Islands. Proc. Zool. Soc. xv. 1847, pp. 117, 118.
331. A list of the genera of recent Mollusca, their synonyms and types. Proc. Zool. Soc. xv. 1847, pp. 129-219; reprinted separately 1847, and in Mrs. Gray's 'Figures of Molluscous Animals,' iv. 1850.

This list was composed because English conchologists were complaining of the great number of genera I was forming and naming, to show them that the genera used in the Museum collection had almost all of them been used by acknowledged authors, and very few of them named by me—and, at the same time, that many authors had written on the subject, and were far in advance of the Lamarckian system. Very shortly after the publication of this list, the genera brought together were adopted, and elementary books were published in different

- languages based upon it. But some English conchologist would persist in regarding many of the new genera as first named by myself, and found fault with me for creating them: I believe, however, that out of the 810 not more than 20 were named by me, and most of these because the previous name had been used in another sense or for another genus.
332. List of the osteological specimens in the collection of the British Museum. 1847, 12mo.
333. Description of *Cheirotonus Parrii*, a new species of the family *Euchiridae*. Entom. Soc. Proc. v. 1847-49, p. 59.
334. On the manufacture of Shell Cameos. Athenæum, 1847, p. 471; Trans. Soc. of Arts, 1847.
335. Description of a new genus of Snakes (*Hypotrophis*). Jukes's Voy. Fly, 8vo, 1847, ii. p. 332.
336. Description of some new species of Starfishes (*Asteriadae*). Jukes's Voy. Fly, 1847, ii. p. 339.
337. Description of some new species of Marine Shells. Jukes's Voy. Fly, 1847, ii. p. 555, plates.
338. List of Osteological specimens. 1847, 12mo. (Birds by G. R. Gray.)
339. Additional note on a paper on Porcupines. Ann. Nat. Hist. i. 1848, p. 246.
- 339a. Bibliographical notice of 'Monographia Heliceorum Viventium,' auct. L. Pfeiffer. Ann. Nat. Hist. i. 1848 (ser. 2), p. 459.
340. On the arrangement of the Brachiopoda. Ann. Nat. Hist. ii. 1848, pp. 435-440.
341. On the structure of Chitons. Phil. Trans. 1848, pp. 141-146.
342. Description of a new species of *Galidictis* from Madagascar. Proc. Zool. Soc. xvi. 1848, pp. 21-23; Ann. Nat. Hist. ii. (ser. 2), p. 210.
343. Description of a new genus (*Ptilocercus*) of Insectivorous Mammalia, or *Talpidae*, from Borneo. Proc. Zool. Soc. xvi. 1848, pp. 23, 24; Ann. Nat. Hist. ii. (ser. 2), p. 212.
344. Some observations on *Myodes Hudsonicus* and the other species of the genus *Myodes*. Proc. Zool. Soc. xvi. 1848, pp. 43, 44; Ann. Nat. Hist. (ser. 2), ii. 1848, p. 456.
345. On *Thaliella*, a new genus of Cirripedes allied to *Scalpellum*. Proc. Zool. Soc. xvi. 1848, p. 44; Ann. Nat. Hist. iii. 1849, pp. 236, 237.
346. Description of a new species of *Anatifa* (*A. crassa*). Proc. Zool. Soc. xvi. 1848, p. 44; Ann. Nat. Hist. ii. (ser. 2), 1848, p. 456.
347. Description of *Sarcoptilus*, a new genus of *Pennatulidae*. Proc. Zool. Soc. xvi. 1848, p. 45; Ann. Nat. Hist. iii. 1849, pp. 76, 77.
348. Notice of a new species of Monkey (*Cercopithecus Pluto*) from Angola, living in the Gardens of the Society. Proc. Zool. Soc. xvi. 1848, pp. 56, 57.
349. Observations on some Brazilian Bats, with the description

- of a new genus (*Nyctiplanus*). Proc. Zool. Soc. xvi. 1848, pp. 57, 58.
350. On the species of the genus *Placenta*, Retzius. Proc. Zool. Soc. xvi. 1848, pp. 114, 115; Ann. Nat. Hist. iv. 1849, p. 151.
351. Descriptions of two species of Mammalia from Caraccas (*Myctes palliatus*, *Sciurus dorsalis*). Proc. Zool. Soc. xvi. 1848, p. 138; Ann. Nat. Hist. iv. 1849, p. 376.
352. Description of a new species of *Herpestes* from Abyssinia (*H. ochraceus*). Proc. Zool. Soc. xvi. 1848, pp. 138, 139.
- 352a. List of the specimens of British Sponges in the Collection of the British Museum. 1848, 12mo.
- 352b. List of the specimens of Radiated animals (*Centroniæ*) in the Collection of the British Museum. 1848, 12mo.
- 352c. List of British Radiata, with synonyma. 1848, 12mo.
353. Descriptions of three new genera and species of Snakes (*Cynophis*, *Alopecophis*, and *Megærophis*). Ann. Nat. Hist. iv. 1849, pp. 246-248.
354. On the velvet-like periostraca of *Trigonia*. Ann. Nat. Hist. iv. 1849, pp. 296, 297.
355. Descriptions of three new species of *Delphinidæ*. Proc. Zool. Soc. xvii. 1849, pp. 1-3; 1850, vi. p. 143.
356. On some new or little-known species of Monkeys. Proc. Zool. Soc. xvii. 1849, pp. 7-10.
357. Description of a new species of *Herpestes* (*H. pustulatus*). Proc. Zool. Soc. xvii. 1849, p. 11; Ann. Nat. Hist. v. 1850, p. 56.
358. Description of a new species of Box-Tortoise from Mexico. Proc. Zool. Soc. xvii. 1849, pp. 16, 17.
359. Notes on the skull of *Equus hemionus* and *Equus kiang*. Proc. Zool. Soc. xvii. 1849, pp. 29, 30; Ann. Nat. Hist. v. 1850, p. 142.
360. On a very large Roe-Deer (*C. leucotis*) in the collection of the Earl of Derby. Proc. Zool. Soc. xvii. 1849, pp. 64, 65; Ann. Nat. Hist. v. 1850, p. 224.
361. On the genus *Bradypus*, Linn. Proc. Zool. Soc. xvii. 1849, pp. 65-73; Ann. Nat. Hist. v. 1850, p. 225.
362. Description of some Corals, including a new British Coral discovered by W. M'Andrew, Esq. Proc. Zool. Soc. xvii. 1849, pp. 74-77.
363. On the British specimens of *Regalecus*. Proc. Zool. Soc. xvii. 1849, pp. 78-84; Ann. Nat. Hist. v. 1850, p. 501.
364. On the variation in the teeth of the Crested Seal (*Cystophora cristata*), and on a new species from the W. Indies (*C. antillarum*). Proc. Zool. Soc. xvii. 1849, pp. 91-93; Ann. Nat. Hist. 1850, vi. p. 18.
365. On the species of *Anomiadæ*. Proc. Zool. Soc. xvii. 1849, pp. 113-124; Ann. Nat. Hist. vi. 1850, p. 212.
366. On *Cypræa umbilicata* and *C. eximia*, Sowerby. Proc. Zool. Soc. xvii. 1849, p. 125; Ann. Nat. Hist. v. 1850, pp. 514, 515.
367. Description of a new species of *Gorgonia* from Australia

- (*Primnoa australasiæ*). Proc. Zool. Soc. xvii. 1849, pp. 146, 147; Ann. Nat. Hist. v. 1850, pp. 510, 511.
368. Description of a new genus and several new species of Terrestrial, Fluviatile, and Marine Molluscos Animals inhabiting New Zealand. Proc. Zool. Soc. xvii. 1849, pp. 164-169.
369. Evidence on state and management of Zoological Department of British Museum. Report of Comm. on Brit. Mus. 1848, p. 172; 1849, pp. 339, 479, 535.
370. Report showing the increase of the Zoological Collections between 1840 and 1848. Report of Comm. on Brit. Mus. 1849, p. 536.
371. Report on application of British Association respecting the Fossil Shells in the British Museum. Rep. Comm. on Brit. Mus. 1849, p. 545.
372. Report on Gilbertson's fossils. Rep. of Comm. on Brit. Mus. 1849, p. 549.
373. Evidence on Mr. Gould's collection of Australian Birds. Rep. Comm. on Brit. Mus. 1849, p. 553; Append. p. 424.
374. Report on Mr. Stutchbury's new Chimpanzee (*Troglodytes gorilla*). Rep. Comm. on Brit. Mus. 1849 (?), p. 435.
375. Letters and report on Mr. Cuming's collection of Shells. App. Rep. Comm. on Brit. Mus. 1849, pp. 425-433.
376. Catalogue of the Mollusca in the collection of the British Museum, with description of species and synonyma. Part i. *Cephalopodia antepedia*, 1849; Part ii. *Pteropoda*, 1850.
377. List of Mammalia hitherto recorded as inhabiting the islands of the Indian Ocean, and the description of some new vertebrated animals. Zool. Voy. H.M.S. 'Samarang,' 4to, 1849, pl.
378. Catalogue of Reptiles in the British Museum. Part. iii. Snakes (*Crotalidæ*, *Viperidæ*, *Hydridæ*, and *Boidæ*). 1849, 12mo.
379. On the species of *Cercolabes* confounded under the name of *C. prehensilis*. Ann. Nat. Hist. v. 1850, pp. 380, 381.
- 379a. On the British Museum. Ann. Nat. Hist. v. 1850, p. 426, 427.
380. On the operculum of Gasteropodous Mollusca, and an attempt to prove that it is homologous or identical with the second valve of Conchifera. Ann. Nat. Hist. v. 1850, pp. 476-483.
381. Observations on British animals in the Banksian copy of Pennant's 'British Zoology,' in the British Museum. Ann. Nat. Hist. v. 1850, p. 507.
382. The transformation of Mollusca. Ann. Nat. Hist. vi. 1850, pp. 144, 145.
383. On the animal of *Nautilus*. Ann. Nat. Hist. vi. 1850, pp. 268-270.
384. On the genus *Hyalonema*. Ann. Nat. Hist. vi. 1850, pp. 306, 307.
385. Description of a new species of *Chrysodomus* from the

- mouth of the Mackenzie River. Proc. Zool. Soc. xviii. 1850, pp. 14, 15.
386. On a Leech (*Trochetia subviridis*) new to the British fauna. Proc. Zool. Soc. xviii. 1850, p. 52.
- 386a. On the occurrence of *Regalecus glesne* at Redcar, Yorkshire, in 1850. Proc. Zool. Soc. xviii. 1850, p. 52; Ann. Nat. Hist. 1850, vi. pp. 496, 497.
387. On the characters of the genera *Pusionella* and *Clavatula*. Proc. Zool. Soc. xviii. 1850, pp. 56, 57.
388. Description of a new species of Monkey (*Presbytis albigena*) recently living in the Society's collection. Proc. Zool. Soc. xviii. 1850, pp. 77, 78.
389. Synopsis of the species of Antelopes and Strepsiceres, with descriptions of some new species. Proc. Zool. Soc. xviii. 1850, pp. 111-146.
390. Synopsis of the species of Deer (*Cervina*), with the description of a new species in the Gardens of the Society. Proc. Zool. Soc. xviii. 1850, pp. 222-243.
- 390a. On the names of the Victoria Water-Lily. Ann. Nat. Hist. vi. 1850, pp. 146, 147.
- 390b. On the velvet-like periostraca of *Trigonia*. Ann. Nat. Hist. vi. 1850, p. 143.
- 390c. The Nepaul Bear (*Ursus Isabella*, Horsfield). Ann. Nat. Hist. vi. 1850, p. 230.
- 390d. On *Victoria regia*. Ann. Nat. Hist. vi. 1850, pp. 491-494.
391. Catalogue of the Fish in the British Museum. Part. I. Chondropterygia, 1850, pl.
392. Catalogue of the Mammalia in the collection of the British Museum, with descriptions of all the species and figures of the genera. Part I. Cetacea. 1850, 12mo.
393. Catalogue of Mammalia in the collection of the British Museum. Part II. Seals. 1850, 12mo.
394. Catalogue of Amphibia in the British Museum. Part I. Batrachia gradientia. 1850, 12mo, with plates of the skulls and teeth.
395. Systematic arrangement of the species etched in Mrs. Gray's 'Figures of Mollusca,' containing the characters of the families. 1850, 8vo.
396. Catalogue of the Bivalve Mollusca in the collection of the British Museum. Part I. *Placentadæ* and *Anomiadæ*. 1850, 12mo.
397. Descriptions of some new genera and species of *Spatangidæ* in the British Museum. Ann. Nat. Hist. vii. 1851, pp. 130-134.
398. On the arrangement of Fossil Animal Remains in collections. Ann. Nat. Hist. vii. 1851, pp. 347, 348.
399. An attempt to arrange the species of the family *Pholadidæ* into natural groups. Ann. Nat. Hist. viii. 1851, pp. 380-386; Wieg. Arch. xviii. 1852, pp. 139-150.

400. Observations on the genus *Rhizochilus*, Steenstrup. Ann. Nat. Hist. viii. 1851, pp. 477-479.
401. Descriptions of two new genera and some new species of *Scutellidæ* and *Echinolampidæ* in the collection of the British Museum. Proc. Zool. Soc. xix. 1851, pp. 34-38.
402. Description of a new genus and family of Cyclosaurian Lizards from Para (*Iphisa elegans*). Proc. Zool. Soc. xix. 1851, pp. 38, 39.
403. Description of a new species of *Bulimus* from Callao, collected by Ernest Denicke. Proc. Zool. Soc. xix. 1851, pp. 92, 93.
404. Description of a new genus of Gorgoniadæ (*Gonigoria clavata*). Proc. Zool. Soc. xix. 1851, pp. 124, 125; Ann. Nat. Hist. xi. 1853, p. 422.
405. Description of a new genus of Bivalve Shells (*Vanganella*) and a Sea-Egg from New Zealand. Proc. Zool. Soc. xix. 1851, pp. 125, 126.
406. Notice of two *Viverridæ* from Ceylon, lately living in the Gardens. Proc. Zool. Soc. xix. 1851, p. 131.
407. On a new genus of Anomiadæ (*Tedinia pernoides*) in the collection of Mr. Cuming. Proc. Zool. Soc. xix. 1851, pp. 197, 198.
408. Description of a new form of Lamprey from Australia, with a synopsis of the family. Proc. Zool. Soc. xix. 1851, pp. 235-241.
409. List of Fish in the British Museum. Part I. Cartilaginous Fish. 1851, 12mo, with two plates.
410. List of British Fish in the collection of the British Museum, with synonyma. 1851, 12mo.
411. List of British Mollusca and Shells, with synonyma, in the collection of the British Museum. Part I. *Acephala* and *Brachiopoda*. 1851, 12mo.
412. Catalogue of *Echinidæ* or Sea-Eggs in the collection of the British Museum. Part I. *Echinida irregularia*. 1851, 12mo.
413. Observations on the genus *Acostæa*, D'Orbigny. Ann. Nat. Hist. ix. 1852, pp. 152-154.
414. Observations on Professor Lovén's Homologies of Mollusca. Ann. Nat. Hist. ix. 1852, pp. 215-217.
415. Observations on *Hyperoodon latifrons*. Ann. Nat. Hist. ix. 1852, pp. 407-410.
- 415a. The Collared Snake (*Coluber natrix*). Ann. Nat. Hist. ix. 1852, pp. 509, 510.
416. Description of a new species of Wart Pig from the Camaroons (*Choiropotamus pictus*). Ann. Nat. Hist. x. 1852, pp. 280, 281.
417. Description of *Sauresia*, a new genus of *Scincidæ* from St. Domingo. Ann. Nat. Hist. x. 1852, pp. 281, 282.
418. On the tongues of Mollusca. Ann. Nat. Hist. x. 1852, pp. 411-417.
419. Descriptions of several new genera of Reptiles, principally from the collection of H.M.S. 'Herald.' Ann. Nat. Hist. x. 1852, pp. 437-440.
420. On the Painted Pig of the Camaroons (*Potamochærus penicillatus*). Proc. Zool. Soc. xx. 1852, pp. 129-132.

421. On the horns of the Sanga, or Galla Oxen of Gibba. Proc. Zool. Soc. xx. 1852, pp. 132, 133.
422. Description of a new genus (*Manouria*) and some new species of Tortoises. Proc. Zool. Soc. xx. 1852, pp. 133-135.
423. Catalogue of *Phaneropneumona*, or Operculated Terrestrial Mollusca, in the British Museum. (With L. Pfeiffer.) 1852.
424. Catalogue of Mammalia in the collection of the British Museum. Part III. Hoofed Quadrupeds. Sect. 1. *Ungulata furcipes*. 1852, 12mo.
425. Leach (W. E.). Molluscorum Britanniae Synopsis. 1852, 12mo. Edited by J. E. G.
426. Catalogue of Bivalve Mollusca in the British Museum. Part II. *Brachiopoda ancylopoda*. 1853, 12mo; figures of genera.
427. A revision of the genera of some of the families of Conchifera, or Bivalve Shells. Ann. Nat. Hist. xi. 1853, pp. 33-44, 398-402.
- 427a. Obituary of J. F. Stevens, Esq. Ann. Nat. Hist. xi. 1853, pp. 78, 79; Athenæum, 1853.
428. Revision of the families of Nudibranch Mollusca, with the description of a new genus of Phyllidiadæ (*Fryeria*). Ann. Nat. Hist. xi. 1853, pp. 218-221.
- 428a. On the genus *Bifrontia*. Ann. Nat. Hist. xi. 1853, p. 260.
429. Description of *Rhopadolina*, a new family of Echinodermata. Ann. Nat. Hist. xi. 1853, pp. 301, 302.
430. On the operculum of the genus *Diplommattina*. Ann. Nat. Hist. xii. 1853, pp. 9, 10; xvi. 1855, p. 300.
431. On the teeth of the genus *Mitra*, Lamarck. Ann. Nat. Hist. xii. 1853, pp. 129, 130.
432. On the head of the genus *Conus*, Linn. Ann. Nat. Hist. xii. 1853, pp. 176-178.
433. On the animal of *Rotella*, Lamarck. Ann. Nat. Hist. xii. 1853, pp. 179, 180.
434. The Thibetan Badger of Hodgson (*Taxidea leucurus*). Ann. Nat. Hist. xii. 1853, p. 221.
435. On the teeth of the Pneumobranchiate Mollusca. Ann. Nat. Hist. xii. 1853, pp. 329-333.
436. Descriptions of some undescribed species of Reptiles collected by Dr. Joseph Hooker in the Khassia Mountains, East Bengal, and Sikkim Himalaya. Ann. Nat. Hist. xii. 1853, pp. 386-392.
437. On the teeth of *Testacellus* and *Glandina*. Ann. Nat. Hist. xii. 1853, p. 478.
438. On the teeth on the tongues of Mollusca. Journ. Microsc. Sci. i. 1853, pp. 170-176.
439. On a new species of Salamander from California. Proc. Zool. Soc. xxi. 1853, p. 11.
440. Description of a new species of Tortoise (*Testudo planiceps*) from the Gallapagos Islands. Proc. Zool. Soc. xxi. 1853, pp. 12, 13.
441. Description of the Animal of *Cyclina sinensis*. Proc. Zool. Soc. xxi. 1853, pp. 25, 26; Ann. Nat. Hist. xv. 1855, p. 77.
442. On the division of the Ctenobranchous Gasteropodous Mollusca

- into larger groups and families. Proc. Zool. Soc. xxi. 1853, pp. 32-44; Ann. Nat. Hist. xi. 1853, pp. 124-133.
443. Notice of a presumed new species of *Rhinoceros* from South Africa. Proc. Zool. Soc. xxi. 1853, pp. 46, 47.
444. On the synonyms of *Johnstonella catharina*, Gosse. Proc. Zool. Soc. xxi. 1853, p. 94; Ann. Nat. Hist. xii. 1853, p. 150.
- 444a. Descriptions of two new genera (*Pfeifferia* and *Janella*) of Land Mollusca. Proc. Zool. Soc. xxi. 1853, pp. 109-112; Ann. Nat. Hist. xii. 1853, pp. 412-415.
445. On the attitudes and figures of the Morse. Proc. Zool. Soc. xxi. 1853, pp. 112-116; Ann. Nat. Hist. xv. 1855, pp. 339-343.
446. Observations on some rare Indian Mammalia. Proc. Zool. Soc. xxi. 1853, pp. 190-192.
447. Account of a MS. of Laurence Theodore Gronov lately purchased for the British Museum, and a collection of dry Fish which it describes. Ann. Nat. Hist. xiii. 1854, pp. 41-45.
- 447a. Catalogue of Fish collected and described by L. T. Gronov. 1854, 12mo.
448. On the teeth of *Peronia* and *Otina*. Ann. Nat. Hist. xiii. 1854, pp. 73, 74.
- 448a. On the genus *Latia*, and Mr. Petit's observations on it. Ann. Nat. Hist. xiii. 1854, p. 237.
- 448b. Figured Pearls of the Chinese. Ann. Nat. Hist. xiii. 1854, p. 237.
- 448c. Bibliographical notice of Bergh's Symb. Monogr. Marseniadatum, 1853, 4to. Ann. Nat. Hist. xiii. 1854, p. 218.
449. On the genera *Volutella* and *Cymbiola*. Ann. Nat. Hist. xiii. 1854, pp. 346, 347.
450. A revision of the arrangement of the family of the Bivalve Shells (*Conchifera*). Ann. Nat. Hist. xiii. 1854, pp. 408-418; xiv. 1854, pp. 21-28.
- 450a. The Ounces (*Unica*). Ann. Nat. Hist. xiv. 1854, p. 394.
- 450b. The African Seal (*Heliophoca atlantica*). Ann. Nat. Hist. xiv. 1854, p. 395.
451. On a new species of Rock Kangaroo. Ann. Nat. Hist. xiv. 1854, pp. 465, 466.
452. Description of a new genus and species of Seal (*Heliophoca atlantica*) from Madeira. Proc. Zool. Soc. xxii. 1854, pp. 43, 44; Ann. Nat. Hist. xiii. 1854, pp. 200-202.
453. On the reproduction of the lost part of an operculum, and of its probable restoration when entirely destroyed. Proc. Zool. Soc. xxii. 1854, pp. 101, 102; Ann. Nat. Hist. xiii. 1854, pp. 419, 420.
454. On *Runcina Hancockii*. Proc. Zool. Soc. xxii. 1854, p. 107.
455. On the genus *Modiolarca*. Proc. Zool. Soc. xxii. 1854, p. 108.
456. On the genus *Mülleria*, Sowerby, or *Acostea*, D'Orbigny. Proc. Zool. Soc. xxii. 1854, pp. 129, 130.
457. Description of a new species of *Petrogale* (*P. xanthopus*). Proc. Zool. Soc. xxii. 1854, p. 249; Ann. Nat. Hist. xvi. 1855, p. 383.

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459. On the anomalous Oyster-shell in a *Pholas candida*, described in the 'Annals' for February. Ann. Nat. Hist. xv. 1855, pp. 210, 211.
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490. On the structure of the pelvis of *Chlamyphorus truncatus*. Proc. Zool. Soc. xxv. 1857, p. 89.
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494. Description of a new genus of *Gorgoniadæ* (*Acanthogorgia*). Proc. Zool. Soc. xxv. 1857, pp. 128, 129.
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497. Notice of a large species of *Lineus* (?) taken on the coast near Montrose. Proc. Zool. Soc. xxv. 1857, p. 210; Ann. Nat. Hist. i. 1858, p. 160.

498. Observations on the genus *Furcella*, Oken, a Conchifer without concha or normal valves, and on the genera *Teredo* and *Chæna*. Proc. Zool. Soc. xxv. 1857, pp. 243-248.
499. On the Duiker Boks in the Society's Gardens. Proc. Zool. Soc. xxv. 1857, pp. 277, 278.
500. Notice of a new species of Jaguar from Mazatlan (*Leopardus Hernandezii*), living in the Gardens of the Zoological Society. Proc. Zool. Soc. xxv. 1857, p. 278.
501. Synopsis of the families and genera of Axiferous Zoophytes, or Barked Corals. Proc. Zool. Soc. xxv. 1857, pp. 278-294.
502. Systematic arrangement of the figures of Conchifera and Brachiopoda in Mrs. Gray's 'Figures of Molluscous Animals,' v. 1857.

This arrangement of Bivalves and Brachiopods is illustrated by a number of woodcuts, the greater part drawn from specimens prepared by myself. It was the first attempt to arrange the Bivalves by the structure of the animals. At the solicitation of Mr. S. Woodward, I employed one of his family to make the figures for me on the blocks, and he was paid for so doing. Mr. S. Woodward took casts of the blocks, and published them, unknown to me, in his little book on the genera of shells. When I complained to him about this being done, he said I did not dare to complain to the Trustees about it, because, though he gave a bill in another name for the drawings, it was well known that he had made them himself, and my employing an assistant of the Palæontographical Department on work that was to be paid for separately was against the rules of the establishment.

If he had requested me to ask the Trustees for the use of the blocks, after they themselves had used them, there is no doubt that they would have granted them to him, as they did all the blocks used in Museum Catalogues to Dr. Philip Carpenter and others.

503. Some observations on Professor Agassiz's criticisms on the 'Catalogue of Shield Reptiles in the Collection of the British Museum.' Ann. Nat. Hist. i. 1858, pp. 285-289.
- 503a. Note on the occurrence of *Dasya venusta*. Ann. Nat. Hist. i. 1858, p. 317.
504. Observations on Dr. Hallowell's paper on Urodele Batrachians, and *Trigonophrys*, &c., in the 'Journal of the Academy of Natural Sciences of Philadelphia.' Ann. Nat. Hist. i. 1858, pp. 353-356.
- 504a. Note on *Anemone nemorosa purpurea*. Ann. Nat. Hist. i. 1858, p. 397; vii. 1861, p. 422.
505. On the affinities of the genus *Camptonyx*, Benson. Ann. Nat. Hist. i. 1858, pp. 406, 407.
506. On the development of the shell and tube of *Aspergillum*. Ann. Nat. Hist. i. 1858, pp. 423-426.
507. On the teeth of the Black and Wood Shell-Slugs. Ann. Nat. Hist. i. 1858, p. 464.
508. Catalogue of Mammalia and Birds (by G. R. Gray) of New Guinea. 1858, 8vo, with figures.

509. List of Mollusca in the British Museum. Part. I. Volutidæ. 1858, 12mo.
510. On the structure of *Humphreyia*, an anomalous Bivalve Shell hitherto confounded with *Aspergillum*. Ann. Nat. Hist. ii. 1858, pp. 16-20.
511. Note on some specimens of *Cypræa* (Cowries) from the Sandwich Islands. Ann. Nat. Hist. ii. 1858, pp. 49, 50.
512. On the structure and position of the genus *Teredina*, Lamarck. Ann. Nat. Hist. ii. 1858, pp. 85-90.
513. Observations on the genera *Camptonyx* and *Tanysiphon*, Benson. Ann. Nat. Hist. ii. 1858, pp. 116, 117.
514. Further observations on the genus *Teredina*, Lamarck. Ann. Nat. Hist. ii. 1858, pp. 162, 163.
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516. On *Pustularia rosea*, a doubtful genus of *Lepraliadæ*. Ann. Nat. Hist. ii. 1858, p. 386.
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518. An attempt to distribute the species of Olive (*Oliva*, Lamarck) into natural groups, and to define some of the species. Proc. Zool. Soc. xxvi. 1858, pp. 38-57.
519. Notice of a new genus of *Uropeltidæ* from Ceylon, in the Collection of the British Museum. Proc. Zool. Soc. xxvi. 1858, pp. 57, 58.
520. Notice of the Bosch Vark (*Potamochoerus africanus*) living in the Gardens of the Zoological Society. Proc. Zool. Soc. xxvi. 1858, p. 58.
521. On a new genus of *Mytilidæ*, and on some distorted forms which occur among Bivalve Shells. Proc. Zool. Soc. xxvi. 1858, pp. 90-92.
522. Observations on the genus *Nerita* and its operculum. Proc. Zool. Soc. 1858, xxvi. pp. 92-94.
523. Observations on the genus *Cuscuta*, with the description of a new species. Proc. Zool. Soc. xxvi. 1858, pp. 100-105.
524. List of the species of Mammalia sent from the Aru Islands by Mr. A. R. Wallace to the British Museum. Proc. Zool. Soc. xxvi. 1858, pp. 106-113.
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633. Notice of three Wombats in the Zoological Gardens (*Phascotomys ursinus*, *P. Angasii*, and *Lasiiorhinus M'Coyi*). Ann. Nat. Hist. xi. 1863, p. 458.
634. On two forms of *Anthriscus sylvestris*. Ann. Nat. Hist. xi. 1863, p. 461.
635. On the change in form of the teeth of the Susu (*Platanista*). Ann. Nat. Hist. xi. 1863, p. 464.

636. Some notes on acclimatized Animals. Ann. Nat. Hist. xii. 1863, p. 76.
637. On the species of *Chelymys* from Australia, with the description of a new species. Ann. Nat. Hist. xii. 1863, p. 98.
638. Note on American *Emydidæ* and on Prof. Agassiz's observations on my catalogue of them. Ann. Nat. Hist. xii. 1863, pp. 176-183.
639. Additional observations on *Chelymys dentata*. Ann. Nat. Hist. xii. 1863, p. 246.
640. On the habits of the King Crab (*Polyphemus*). Ann. Nat. Hist. xii. 1863, p. 327.
641. Notice of a new species of *Kinixys* and other Tortoises from Central Africa. Ann. Nat. Hist. xii. 1863, pp. 381, 382.
642. On a *Sternotherus* (*S. subniger*) from Central Africa. Ann. Nat. Hist. xii. 1863, p. 405.
643. Biography of Richard Miller Couch. Athenæum, May 16, 1863, p. 654.
644. Reply to the Review of English Botany entitled "Gray the Naturalist." Athenæum, Sept. 19, 1863.
645. Notice of the *Chanco*, or Golden Wolf (*Canis chanco*), from Chinese Tartary. Proc. Zool. Soc. 1863, p. 94.
646. Notice of a new species of *Chamæleon* sent from Khartoom by Mr. Consul Petherick. Proc. Zool. Soc. 1863, pp. 94, 95.
647. Revision of the species of Lemuroid Animals, with the description of some new species. Proc. Zool. Soc. 1863, pp. 129-152.
648. Description of two new genera of Lizards (*Holaspis* and *Poriogaster*, A. Smith). Proc. Zool. Soc. 1863, pp. 152-155; Ann. Nat. Hist. xiii. 1864, p. 101.
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650. On the species of the genus *Sternotherus*, with some observations on *Kinixys*. Proc. Zool. Soc. 1863, pp. 192-197; Ann. Nat. Hist. xiii. 1864, p. 165.
651. On the arrangement of the Cetaceans. Proc. Zool. Soc. 1863, pp. 197-202; Ann. Nat. Hist. xiii. 1864, p. 170.
652. On the eyes of *Emydidæ* and *Batrachia*. Proc. Zool. Soc. 1863, pp. 202, 203; Ann. Nat. Hist. xiii. 1864, p. 175.
653. Description of a new Lizard (*Spatalura Carteri*) obtained on the south-east coast of Arabia. Proc. Zool. Soc. 1863, pp. 236, 237; Ann. Nat. Hist. xiii. 1864, p. 249.
654. Notice of a new species of *Batagur* from North-western India. Proc. Zool. Soc. 1863, p. 253; Ann. Nat. Hist. xiii. 1864, p. 252.
655. Description of a new *Geoclemmys* lately living in the Gardens of the Zoological Society. Proc. Zool. Soc. 1863, pp. 254, 255; Ann. Nat. Hist. xiii. 1864, p. 253.
656. On Museums, their use and improvement, and on the acclimatization of animals: being the Address to the Zoological and Botanical Section of the British Association at Bath, September 1864.

657. Notes on Zoological Museums, extracted from the President's Address at Bath, 1864, and with additional suggestions and recommendations respecting the Zoological Department of the British Museum. February 1868 (separately printed).

In this paper I recommended that the Natural-History Department of the British Museum should be divided into three departments (I. Vertebrated Animals and Fossil Bones. II. Articulated Animals, recent and fossil. III. Molluscos and Radiated Animals, recent and fossil), and observed that the staff should be increased against the Museum being moved to another locality.

658. On *Pustularia rosea* and *Hyalonema*. Ann. Nat. Hist. xiii. 1864, p. 111.
659. On the genus *Amoria*. Ann. Nat. Hist. xiv. 1864, p. 236.
660. On Museums, their use and improvement, and on the acclimatization of animals. Ann. Nat. Hist. xiv. 1864, p. 283.
661. On a new genus of Frogs (*Silurana*). Ann. Nat. Hist. xiv. 1864, p. 315.
662. On a skeleton of the Great Auk. Ann. Nat. Hist. xiv. 1864, p. 319.
663. On the Whalebone Whales, with a synopsis of the species. Ann. Nat. Hist. xiv. 1864, p. 345.
664. Handbook of British Waterweeds, or Algæ (the Diatomaceæ by W. Carruthers). 1864, 12mo.
665. Notes on certain species of Tortoises from the Asiatic Islands. Proc. Zool. Soc. 1864, p. 11.
666. Notice of a new Squirrel (*Sciurus ornatus*) from Natal. P. Z. S. 1864, p. 13; Ann. Nat. Hist. xiv. 1864, p. 80.
667. Notes on Seals (*Phocidæ*), including the description of a new Seal (*Halicyon Richardi*). P. Z. S. 1864, p. 27; Ann. Nat. Hist. xiv. 1864, p. 304.
668. Description of a new *Mustela* from Quito. P. Z. S. 1864, p. 55; Ann. Nat. Hist. xiv. 1864, p. 160.
669. Notes on some Mammalia, with the description of a new *Golunda*, from Western Africa. P. Z. S. 1864, p. 55.
670. Notes on some Lizards from South-eastern Africa, with the descriptions of several new species. P. Z. S. 1864, p. 58; Ann. Nat. Hist. xiv. 1864, p. 380.
671. Notice of a new species of *Zorilla*. P. Z. S. 1864, p. 69; Ann. Nat. Hist. xiv. 1864, p. 384.
672. Revision of the species of *Trionychidæ* found in Asia and Africa, with the description of some new species. P. Z. S. 1864, p. 76.
673. Notes on the species of Sand-Moles (*Georychus*). P. Z. S. 1864, p. 123; Ann. Nat. Hist. xiv. 1864, p. 388.
674. Additional observations on *Dermatemys*. P. Z. S. 1864, p. 125; Ann. Nat. Hist. xiv. 1864, p. 391.
675. Description of a new species of *Staurotypus* (*S. Salvini*) from Guatemala. P. Z. S. 1864, p. 127; Ann. Nat. Hist. xiv. 1864, p. 451.

676. On the genera of *Chelydidæ* and the characters furnished by the study of their skulls. P. Z. S. 1864, p. 128.
677. Notice of a portion of a new form of animal (*Myriosteon Higginsii*), probably indicating a new group of Echinodermata. P. Z. S. 1864, p. 163; Ann. Nat. Hist. xv. 1865, p. 61.
678. Note on the bonnet of the Right Whale. P. Z. S. 1864, p. 170; Ann. Nat. Hist. xv. 1865, p. 64.
679. On the Cetacea which have been observed in the seas surrounding the British Islands. P. Z. S. 1864, p. 195.
680. On *Urocyclus*, a new genus of Gasteropodous Mollusca from Africa. P. Z. S. 1864, p. 250; Ann. Nat. Hist. xv. 1865, p. 331.
681. Notice of a new variety of *Rhodona punctata* from the Swan River. P. Z. S. 1864, p. 296; Ann. Nat. Hist. xv. 1865, p. 240.
682. Note on *Sternotherus Adansonii* from West Africa. P. Z. S. 1864, p. 296; Ann. Nat. Hist. xv. 1865, p. 159.
683. Notice of a new variety of Galago (*Otogale crassicaudata*). P. Z. S. 1864, p. 456.
684. Note on the Clawed Toads (*Dactylethra*) of Africa. P. Z. S. 1864, p. 458; Ann. Nat. Hist. xv. 1865, p. 334.
685. Revision of the genera and species of *Chamaeleonidæ*, with the description of some new species. P. Z. S. 1864, p. 465; Ann. Nat. Hist. xv. 1865, p. 340.
686. On the genera and species of *Viverridæ*. P. Z. S. 1864, p. 502.
687. On the atlas and cervical vertebræ of a Right Whale. P. Z. S. 1864, p. 587.
688. On the genera and species of *Ursidæ*. P. Z. S. 1864, p. 677.
689. On the species of Manatees (*Manatus*). Ann. Nat. Hist. xv. 1865, p. 130.
690. On *Ptychochærus plicifrons*. Ann. Nat. Hist. xv. 1865, p. 154.
691. On a new Finner Whale (*Balænoptera Swinhoei*). Ann. Nat. Hist. xvi. 1865, p. 148.
692. On the names of the genus *Mystomys*. Ann. Nat. Hist. xvi. 1865, p. 425.
693. On a new Whalebone-Whale (*Eschrichtius robustus*) from the coast of Devonshire. P. Z. S. 1865, p. 40; Ann. Nat. Hist. xv. 1865, p. 492.
694. On the genera and species of *Mustelidæ*. P. Z. S. 1865, p. 100.
695. Extract from a letter to Dr. Gray by Dr. H. Burmeister on a new species of Whale (*Balænoptera patachonica*). P. Z. S. 1865, p. 190.
696. On the skull of a new species of Bush-Goat (*Cephalophus longiceps*), sent from the Gaboon by M. du Chaillu. P. Z. S. 1865, p. 204; Ann. Nat. Hist. xvi. 1865, p. 63.
697. On a new Porpoise (*Phocæna tuberculifera*) inhabiting the mouth of the Thames. P. Z. S. 1865, p. 318; Ann. Nat. Hist. xvi. 1865, p. 138.
698. On an apparently undescribed species of American Porcupine. P. Z. S. 1865, p. 321; Ann. Nat. Hist. xvi. 1865, p. 203.
699. On a species of *Tupaia* from Borneo. P. Z. S. 1865, p. 322; Ann. Nat. Hist. xvi. 1865, p. 203.

700. On a new genus and species of *Trionychidæ* from Western Africa. P. Z. S. 1865, p. 323; Ann. Nat. Hist. xvi. 1865, p. 204.
701. On Cape Whales, by E. L. Layard, Esq., with descriptions of two new species. P. Z. S. 1865, p. 357; Ann. Nat. Hist. xvi. 1865, p. 210.
702. On the genera and species of Entomophagous Edentata. P. Z. S. 1865, p. 359.
703. Notes to a letter from E. L. Layard to Dr. Gray, on a new Zebra. P. Z. S. 1865, p. 417.
704. On *Cyclanosteus senegalensis*, and on the synonyms of *Cyclanosteus*. P. Z. S. 1865, p. 422.
705. On a new Sperm-Whale (*Catodon Krefftii*). P. Z. S. 1865, p. 439; Ann. Nat. Hist. xvi. 1865, p. 286.
706. A revision of the genera and species of Amphibæniæ, with the descriptions of some new species. P. Z. S. 1865, p. 442; Ann. Nat. Hist. xvi. 1865, p. 365.
707. Notices of a new genus of Delphinoid Whales and of other Cetaceans. P. Z. S. 1865, p. 522.
708. On two new genera of Lizards from Damara Land. P. Z. S. 1865, p. 640.
709. On the species of Golden Moles (*Chrysochloris*). P. Z. S. 1865, p. 678.
710. On the habitat of the Kinkajou (*Cercoleptes caudivolvulus*). P. Z. S. 1865, p. 680.
711. Supplementary notes on the *Mustelidæ*. P. Z. S. 1865, p. 680.
712. On *Rhodophyton*, a new genus of *Alcyoniadæ*. P. Z. S. 1865, p. 705.
713. On a part of a skeleton of a Finner Whale. P. Z. S. 1865, p. 725.
714. Extract of a letter from Prof. W. Lilljeborg on the skeletons of Whales in the Jardin des Plantes. P. Z. S. 1865, p. 730.
715. On a new species of Spider Monkey (*Ateles*). P. Z. S. 1865, p. 732.
716. On some new Marmoset Monkeys (*Hapale* and *Midas*). P. Z. S. 1865, p. 733.
717. Descriptions of three species of Dolphins. P. Z. S. 1865, p. 735.
718. Notice of some apparently undescribed species of Sapajous (*Cebus*) in the British Museum. P. Z. S. 1865, p. 824.
719. Salisbury, R. A. Genera of Plants. Edited by J. E. Gray. Lond. 1866, 8vo.

Edited from MSS. of R. A. Salisbury, which had been for many years in the possession of Mr. Burchell, who had received a considerable property from Mr. Salisbury, the history of which is given in the preface. The very numerous drawings of the dissections of plants which I received along with the MSS. have been mounted in four 4to volumes, and given by me to the Botanical Department of the British Museum.

720. Catalogue of the Seals and Whales in the British Museum. 1866, 8vo, 2nd edition, woodcuts.
721. On some new species of *Callithrix*. Ann. Nat. Hist. xvii. 1866, p. 57.

722. On two new species of *Colobus* from West Africa. Ann. Nat. Hist. xvii. 1866, p. 77.
723. On the genera of *Vespertilionidæ* and *Noctilionidæ*. Ann. Nat. Hist. xvii. 1866, p. 89.
724. On the naturalization of *Zosterops dorsalis* in New Zealand. Ann. Nat. Hist. xvii. 1866, p. 237.
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- 725a. On the white-beaked Bottlenose. Ann. Nat. Hist. xvii. 1866, p. 312.
726. On the skulls of *Otariadæ* in the British Museum. Ann. Nat. Hist. xviii. 1866, p. 228.
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- 727a. On Dr. Bowerbank's paper on *Hyalonema*. Ann. Nat. Hist., xviii. 1866, p. 485.
728. On the Pronghorn Buck (*Antilocapra*) and its position in the system. Ann. Nat. Hist. xviii. 1866, p. 323.
729. On the use of the genus *Potamogale*. Ann. Nat. Hist. xviii. 1866, p. 426.
730. Additional note on the Pronghorn Buck (*Antilocapra*). Ann. Nat. Hist. xviii. 1866, p. 468.
731. On Venus's Flower-basket (*Euplectella speciosa*). Ann. Nat. Hist. xviii. 1866, p. 487.
732. On the *Phocæna communis* of the North Sea. Ann. Nat. Hist. xviii. 1866, p. 495.
- 732a. On the stuffed Whale in the Swedish Museum. Ann. Nat. Hist. xviii. 1866, p. 496.
733. Description of two new forms of Gorgonioid Corals. Proc. Zool. Soc. 1866, p. 24.
734. A revision of the genera of Pteropine Bats (*Pteropidæ*), and the descriptions of some apparently undescribed species. P. Z. S. 1866, p. 62.
735. A revision of the genera of *Rhinolophidæ*, or Horseshoe Bats. P. Z. S. 1866, p. 81.
736. Exhibition of a series of glass models of *Actiniæ*. P. Z. S. 1866, p. 105.
737. Revision of the genera of *Phyllostomidæ*, or Leaf-nosed Bats. P. Z. S. 1866, p. 111.
738. Notice of the examination of the type specimen of *Aëlla Cuvieri* of Leach. P. Z. S. 1866, p. 147.
739. Notice of a new West-African Monkey, living in the Gardens of the Society. P. Z. S. 1866, p. 168, pl. xvi.
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742. Notice of an Ape (*Macacus inornatus*) and a Bushbock (*Cephalophus breviceps*) in the Gardens of the Society. P. Z. S. 1866, p. 202, pls. xix., xx.

743. Notice of a new Bat (*Scotophilus Welwitschii*) from Angola. P. Z. S. 1866, p. 211, pl. xxiv.
744. Notes on the skulls of Dolphins, or Bottlenose Whales, in the British Museum. P. Z. S. 1866, p. 211.
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- 747a. Synopsis of the species of Starfish in the British Museum (with figures of some of the species). 1866, 4to.
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- 754a. On the African Squirrels (*Sciuridae*) in the British Museum. Ann. Nat. Hist. xx. 1867, p. 323.
- 754b. On the American Squirrels (*Sciuridae*) in the British Museum. Ann. Nat. Hist. xx. 1867, p. 415.
755. On a new Spider Monkey (*Ateles Bartlettii*). Ann. Nat. Hist. xx. 1867, p. 300.
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758. On the skull of the Chinese Pug-nosed Spaniel or Lap-dog. P. Z. S. 1867, p. 40.
759. On a new Geckoid Lizard (*Geckoella punctata*) from Ceylon. P. Z. S. 1867, p. 98, pl. ix.
760. Notes on *Hyalonema lusitanicum*, and on the genus in general. P. Z. S. 1867, p. 117.
761. Additional note on *Corallium Johnsoni*. P. Z. S. 1867, p. 125.
762. On *Placospongia*, a new generic form of *Spongiadae* in the British Museum. P. Z. S. 1867, p. 127.
763. Notice of *Lutronectes Whiteleyi*, an Otter from Japan. P. Z. S. 1867, p. 180.
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769. Note on a new species or variety of Lemur (*L. flavifrons*) in the Society's Gardens. P. Z. S. 1867, p. 596, pl. xxxi.
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773. Notice of a new species of American Tapir, with observations on the skulls of *Tapirus*, *Rhinocærus*, and *Elasmognathus* in the collection of the British Museum. P. Z. S. 1867, p. 876, pl. xlii.
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787. On *Pteronura Sanbachii*. Ann. Nat. Hist. i. 1868, p. 154.
788. On Sponges, their arrangement and nomenclature. Ann. Nat. Hist. i. 1868, p. 161.

789. On the size of the foetus of the Pilot Dolphin. *Ann. Nat. Hist. i.* 1868, p. 224.
790. On the geographical distribution of the *Balænidæ*. *Ann. Nat. Hist. i.* 1868, p. 242.
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793. On the habits of Volutes. *Ann. Nat. Hist. i.* 1868, p. 310.
794. On Cetacean Animals in Museums. *Ann. Nat. Hist. i.* 1868, p. 312.
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- 795a. On the late Professor Van der Hoeven. *Ann. Nat. Hist. i.* 1868, p. 312.
796. On *Hyalonema borealis*. *Ann. Nat. Hist. i.* 1868, p. 484.
- 796a. On the pelvis and hind limbs of Whales. *Ann. Nat. Hist. ii.* 1868, p. 79.
797. On a new Japanese Coral and on *Hyalonema*. *Ann. Nat. Hist. ii.* 1868, p. 263.
798. On a new free form of *Hyalonema Sieboldii*. *Ann. Nat. Hist. ii.* 1868, p. 264.
799. On two new species of *Salamandra*. *Ann. Nat. Hist. ii.* 1868, p. 297.
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- 804a. On *Euplectella*. *Ann. Nat. Hist. ii.* 1868, p. 388.
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- 807a. On *Baleine des Indes*. *Ann. Nat. Hist. ii.* 1868, p. 455.
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808. Observations on the Margined-tailed Otter (*Pteronura Sandbachii*). *P. Z. S.* 1868, p. 61, pl. vii.
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810. Notice of a new species of *Celobus* and of another Monkey from Zanzibar. *P. Z. S.* 1868, p. 180, pl. xv.

811. Synopsis of the species of *Sacomys*, or Pouched Mice, in the collection of the British Museum. P. Z. S. 1868, p. 199.
812. Notice of a Badger from China (*Meles chinensis*), sent by Mr. Swinhoe, H.M. Consul at Amoy, and by Dr. Hartland, from Hong Kong. P. Z. S. 1868, p. 206.
813. Notice of an interesting American Monkey living in the Society's Gardens. P. Z. S. 1868, p. 256, pl. xxiv.
814. Notes on the foetus of an Elephant and of a Hippopotamus in the collection of the British Museum. P. Z. S. 1868, p. 491.
815. Notes on the skulls of the species of Dogs, Wolves, and Foxes (*Canidæ*) in the collection of the British Museum. P. Z. S. 1868, p. 492.
816. Reply to Dr. Bowerbank's remarks on "Notes on Sponges." P. Z. S. 1868, p. 532.
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818. Notice of *Hydraspis Gordoni*, a new species from Trinidad, living in the Gardens of the Society. P. Z. S. 1868, p. 563, pl. xlii.
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820. Note on *Theonella*, a new genus of Coralloid Sponges from Formosa. P. Z. S. 1868, p. 565.
821. Notes on the *Ceratelladæ*, a family of Keratose Sponges. P. Z. S. 1868, p. 575.
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