

- GRAFF, Prof. L. v., Die Challenger-Expedition, Beilage zur Augsburger allgemeinen Zeitung, Nos. 226, 227, 1875; Nos. 94, 95, 96, 1876.
- Verzeichniss der von den U.S. Coast Survey steamers "Hassler" und "Blake," von 1867-1879, gesammelten Myzostomiden. *Bull. Mus. Comp. Zool.*, vol. xi. pp. 126-133, 1883.
- Report on the Myzostomida. *Zool. Chall. Exp.*, part xxvii., 1884.
- Ueber neue Myzostomen. *Bericht ü. d. 56 Versamml. deutsch. Naturf.*, p. 109, 1884.
- GÜMBEL, Dr. C. W., Die am Grunde des Meeres vorkommenden Manganknollen. *Sitzungsb. d. II. Cl. k. baier. Akad. d. Wiss.*, pp. 189-209, 1878.
- GÜNTHER, Dr. A. C. L. G., F.R.S., Note on some New Fishes collected in Japan during the Expedition of H.M.S. Challenger. *Ann. and Mag. Nat. Hist.*, ser. 4, vol. xx. pp. 433-446, 1877.
- Notice of Deep-Sea Fishes collected during the Voyage of H.M.S. Challenger. Pt. I., *Ann. and Mag. Nat. Hist.*, ser. 5, vol. ii. pp. 17-28; Pt. II., *Ibid.*, pp. 179-187; Pt. III., *Ibid.*, pp. 248-251, 1878.
- Report on the Shore Fishes. *Zool. Chall. Exp.*, part vi., 1880.
- An Introduction to the Study of Fishes, pp. 296-311. Edinburgh, 1880.
- HAECKEL, Prof. ERNST, M.D., Ph.D., Ueber die Phæodarien, eine neue Gruppe kieselchaliger mariner Rhizopoden. *Sitzungsb. med.-nat. Gesellsch. Jena*, pp. 151-157, 1879.
- Entwurf eines Radiolarien-Systems auf Grund der Studien der Challenger Radiolarien. *Jenaische Zeitschr.*, Bd. xv., p. 418, 1881; *Transl. Nature*, vol. xxix. pp. 274-276 and 296-299, 1884.
- Ueber die Tiefsee-Medusen der Challenger-Expedition. *Sitzungsb. med.-nat. Gesellsch. Jena.*, p. 29, 1881.
- Report on the Deep-Sea Medusæ. *Zool. Chall. Exp.*, part xii., 1882.
- Ueber die Ordnungen der Tiefsee Radiolarien. *Sitzungsb. med.-nat. Gesellsch. Jena*, pp. 18-36, 1883.
- HECTOR, J., M.D., C.M.Z.S., Descriptions of Five New Species of Fishes obtained in the New Zealand Seas by H.M.S. Challenger, July 1874. *Ann. and Mag. Nat. Hist.*, ser. 4, vol. xv. pp. 78-82, 1875.
- HEMSLEY, W. BOTTING, A.L.S., On the Bermudan Cedar. *Gard. Chron.*, N. S., vol. xix. p. 656.
- On the Vegetation of the Bermudas. *Gard. Chron.*, N. S., vol. xix. pp. 367, 431.
- On the Botany of the Challenger Expedition. *Nature*, vol. xxvii. pp. 462, 463, 1883.
- Two New Bermudan Plants. *Journ. Bot.*, p. 104, 1883.
- Bermudan Plants in the Sloane Collection, British Museum. *Journ. Bot.*, p. 257, 1883.
- *Sisyrinchium bermudiana*. *Journ. Bot.*, p. 108, 1884.
- Insular Floras with special reference to the Botanical Collections of the Challenger Expedition. A Memoir read before the British Association, Montreal, 1884.
- Report on the Botany of the Bermudas. *Bot. Chall. Exp.*, part i., 1884.
- Report on the Botany of St. Paul's Rocks, Fernando Noronha, Ascension, St. Helena, South Trinidad, Tristan da Cunha, Prince Edward and Marion, The Crozets, Kerguelen, M'Donald and Heard, St. Paul, and Amsterdam Islands. *Bot. Chall. Exp.*, part ii., 1884.
- Report on the Botany of Juan Fernandez and Masafuera, Southeastern Moluccas, and the Admiralty Islands. *Bot. Chall. Exp.*, part iii., 1885.
- HERDMAN, Prof. W. A., D.Sc., F.L.S., Preliminary Report on the Tunicata of the Challenger Expedition. Pt. I., *Proc. Roy. Soc. Edin.*, vol. x. pp. 458-472, 1880; Pt. II., *Ibid.*, pp. 714-726, 1880; Pt. III., *Ibid.*, vol. xi. pp. 52-88, 1881; Pt. IV., *Ibid.*, pp. 233-240, 1881.
- On the genus *Culeolus* (Abstract). *Proc. Roy. Soc. Lond.*, vol. xxxiii. pp. 104-106, 1881.
- On Individual Variation in the Brauchial Sac of simple Ascidiæ. *Journ. Linn. Soc. Lond. (Zool.)*, vol. xv. pp. 329-332, 1881.
- Report on the Tunicata.—Part I. Ascidiæ simplices. *Zool. Chall. Exp.*, part xvii., 1883.
- The Hypophysis cerebri in Tunicata and Vertebrata. *Nature*, vol. xxviii. pp. 284-286, 1883.
- On the Classification of the Ascidiæ compositæ. *Nature*, vol. xxix. pp. 429-431, 1884.