

V. REFERENCES

- ABBOTT, R. T., 1951: Eastern Pacific *Poromya* and *Ceticoncha* names. – *Nautilus* **65**: 33.
- »Albatross« 1906: Dredging and hydrographic records of the U.S. fisheries steamer Albatross for 1904 and 1905. – *Docums Bur. Fish. Wash.* **604**: 1-80.
- 1907: Dredging and hydrographic records of the U.S. fisheries steamer Albatross for 1906. – *Ibid.* **621**: 1-50.
- 1921: Dredging and hydrographic records of the U.S. fisheries steamer Albatross 1911-1920. – *Ibid.* **897**: 1-190.
- ALCOCK, A. & A. R. S. ANDERSON (ed.) 1897: Illustrations of the zoology of the Royal Indian Marine Surveying Steamer »Investigator«. – Mollusca. Part 1.
- ALLEN, J.A., 1953: Observations on the epifauna of the deep-water muds of the Clyde Sea area, with special reference to *Chlamys septemradiata* (Müller). – *J. anim. Ecol.* **22**: 240-260.
- ALLEN, J.A. & H.L. SANDERS, 1966: Adaptations to abyssal life as shown by the bivalve *Abra profundorum* (Smith). – *Deep-Sea Res.* **13**: 1175-1184.
- Annls hydrogr. 1883, 2. ser **5**: 33-35; 286-311. »Travailleur« St. list 1882. »Talisman« St. list 1883.
- BARNARD, J.L., 1961: Gammaridean Amphipoda from depths of 400 to 6000 meters. – *Galathea Rep.* **5**: 23-128.
- 1962: South Atlantic abyssal Amphipods collected by R.R. VEMA. – *Vema Res. ser 1*: 1-78.
- BARNARD, K.H., 1963: Deep sea mollusca from west of Cape Point, South Africa. – *Ann. S. Afr. Mus.* **46**: 407-452.
- 1964: Contributions to the knowledge of South African marine Mollusca. Part V. Lamellibranchiata. – *Ibid.* **47,3**: 361-593.
- BELYAEV, G.M., 1966: Bottom fauna of the ultraabyssal depths of the world ocean. Moscow. 246 pp. (In Russian, summary in English).
- BELYAEV, G.M., N.G. VINOGRADOVA & Z.A. FILATOVA, 1958: Trawling at a depth of 10,5 km in the Tonga Trench. – *Dokl. Akad. Nauk SSSR* **121**, 1: 74-77. (In Russian).
- BOEKSCHOTEN, G.J., 1966: Shell borings of sessile epibiotic organisms as palaeo-ecological guides (with examples from the Dutch coast). – *Palaeogeogr. Palaeoclim. Palaeoecol.* **2**: 333-379.
- BOSS, K.J., J. Rosewater & F.A. Ruhoff, 1968: The zoological taxa of William Healey Dall. – *Bull. U.S. natn. Mus.* **287**: 1-427.
- BOWDEN, J. & D. HEPPELL, 1966: Revised list of British mollusca. 1. Introduction; Nuculacea-Ostreacea. – *J. Conch. Lond.* **26**: 99-124.
- 1968: Revised list of British mollusca. 2. Unionacea-Cardiacea. – *Ibid.* **26**: 237-272.
- BROCH, H., 1959: Octocorals. Part I. Pennatularians. – *Discovery Rep.* **29**: 247-280.
- BRUNEAU, L., N.G. JERLOV & F.F. KOCZY, 1953: Physical and chemical methods. – *Rep. Swed. Deep Sea Exped. 3, Physics and Chemistry* **4**, Appendix: 1-55.
- BRUUN, A.F., 1951: The Philippine Trench and its bottom fauna. – *Nature Lond.* **168**: 692.
- 1955a: The ecological zonation of the deep sea. – *Proc. U.N.E.S.C.O. Symposium on Physical Oceanography 1955, Tokyo*: 160-168.
- 1955b: Life and life-conditions of the deepest deep sea. – *Proc. Eighth Pacif. Sci. Congr.* **1**: 399-408.
- BRUUN, A. F., 1956: The abyssal fauna: its ecology, distribution and origin. – *Nature Lond.* **177**: 1105-1108.
- 1957: Deep sea and abyssal depths. In: *Treatise on marine ecology and paleoecology. 1. Ecology.* – *Mem. geol. Soc. Am.* **67**, 1: 641-672.
- 1959: General introduction to the reports and list of deep sea stations. – *Galathea Rep.* **1**: 7-48.
- BRUUN, A.F. & T. WOLFF, 1961: Abyssal benthic organisms: nature, origin, distribution, and influence on sedimentation. – In: *Oceanography. Publs Am. Ass. Advmt Sci.* **67**: 391-397.
- BUSH, K.J., 1893: Report on the mollusca dredged by the »Blake« in 1880, including descriptions of several new species. – *Bull. Mus. comp. Zool. Harv.* **23**: 199-242.
- CARTER, G.S., 1961: Evolution in the deep seas. – *Oceanography. Publs Am. Ass. Advmt Sci.* **67**: 229-237.
- CLARKE, A.H., 1959: New abyssal molluscs from off Bermuda collected by the Lamont Geological Observatory. – *Proc. malac. Soc. Lond.* **33**: 231-238.
- 1960: Arctic archibenthal and abyssal mollusks from drifting station Alpha. – *Breviora* **119**: 1-17.
- 1961a: Structure, zoogeography and evolution of the abyssal mollusk fauna. – *Bull. Amer. Malacolog. Union.* **27**: 20-21.
- 1961b: Abyssal mollusks from the South Atlantic Ocean. – *Bull. Mus. comp. Zool. Harv.* **125**: 345-387.
- 1962a: Annotated list and bibliography of the abyssal marine molluscs of the world. – *Bull. natn. Mus. Can.* **181**: 1-114.
- 1962b: On the composition, zoogeography, origin and age of the deep-sea mollusk fauna. – *Deep-Sea Res.* **9**: 291-306.
- CLAUSEN, C., 1958: On the anatomy and histology of the Eulamellibranch *Kelliella miliaris* (Philippi) with observations on the ciliary mechanism in the mantle cavity. – *Nytt Mag. Zool.* **6**: 144-175.
- COTTON, B.C., 1961: South Australian Mollusca. Pelecypoda. Adelaide. 363 pp.
- DAHL, E., 1954: The distribution of deep sea Crustacea.-In: On the distribution and origin of the deep sea bottom fauna. *Un. int. Sci., Biol. Sér. B, No. 16*: 43-48.
- DALL, W.H., 1878: Preliminary note on mollusks of the »Blake« Expedition. – *Bull. Mus. comp. Zool. Harv.* **5**: 60-62.
- 1881: Reports on the results of dredging, under the supervision of Alexander Agassiz, in the Gulf of Mexico, and in the Caribbean Sea, 1877-79, by the U.S. coast survey steamer »Blake«. XV. Preliminary report on the Mollusca. – *Ibid.* **9**, 2: 33-144.
- 1886: Report on the Mollusca. Part I. Brachiopoda and Pelecypoda. Reports on the results of dredging by the U.S. coast survey steamer »Blake«. – *Ibid.* **12**: 171-318.
- 1889a: Report on the Mollusca. Addenda and corrigenda to Part I, 1886. Reports on the results of dredging by the U.S. coast survey steamer »Blake«. – *Ibid.* **18**: 1-492.
- 1889b: A preliminary catalogue of the shell-bearing marine molluscs and brachiopods of the S.E. coast of the United States. – *Bull. U.S. natn. Mus.* **37**: 1-221.
- 1890a: Preliminary report on the collection of mollusca and brachiopoda obtained in 1887-88. Scientific results of

- explorations by the U.S. Fish Commission steamer »Albatross«, No. 7. – Proc. U.S. natn. Mus. **12**: 219-362.
- DALL, W. H., 1890b: Deep sea mollusks and the conditions under which they exist. – Proc. biol. Soc. Wash. **5**: 1-22.
- 1891: On some new and interesting West American shells obtained from the dredgings of the U. S. Fish Commission steamer »Albatross« in 1888 and from other sources. – Proc. U.S. natn. Mus. **14**: 173-191.
- 1895: Report on Mollusca and Brachiopoda dredged in deep water chiefly near the Hawaiian Isl., with illustrations of hitherto unfigured species from North-West America. – Ibid. **17**: 675-733.
- 1896: Diagnoses of new species of mollusks from the West coast of America (and S. Atlantic). – Ibid. **18**: 7-20.
- 1897: Notice of some new or interesting species of shells from British Columbia and the adjacent region. – Bull. nat. Hist. Soc. Br. Columb. **2**: 1-18.
- 1898: Contributions to the Tertiary fauna of Florida. – Trans. Wagner free Inst. Sci. Philad. **3**, 4: 569-916.
- 1901: Synopsis of the Lucinacea and of the American species. – Proc. U.S. natn. Mus. **23**: 779-833.
- 1902: Illustrations and descriptions of new, unfigured or imperfectly known shells, chiefly American, in the U.S. National Museum. – Ibid. **24**: 499-566.
- 1903: Synopsis of the family *Astartidae*, with a review of the American species. – Ibid. **26**: 933-951.
- 1908: The mollusca and the brachiopoda. Reports on the dredging operations off the West coast of Central America by the U.S. Fish Commission steamer »Albatross«. – Bull. Mus. comp. Zool. Harv. **43**: 205-487.
- 1913: Diagnoses of new shells from the Pacific Ocean. – Proc. U.S. natn. Mus. **45**: 587-597.
- 1916: Diagnoses of new species of marine bivalve mollusks from the Northwest coast of America in the collection of the United States National Museum. – Ibid. **52**: 393-417.
- 1921: Summary of the marine shell-bearing mollusks of the North-West coast of America from San Diego, California to the Polar Sea, mostly contained in the collection of the United States National Museum, with illustrations of hitherto unfigured species. – Bull. U.S. natn. Mus. **112**: 1-217.
- 1925: Illustrations of unfigured types of shells in the collection of the United States National Museum. – Proc. U.S. natn. Mus. **66**: 1-41.
- 1927: Small shells from dredgings off the Southeast coast of the United States by the U.S. Fisheries steamer »Albatross« in 1885 and 1886. – Ibid. **70**: 1-135.
- DALL, W.H., P. Bartsch & H. A. Rehder, 1938: A Manual of the recent and fossil marine Pelecypod mollusks of the Hawaiian Isl. – Bull. Bernice P. Bishop Mus. **153**: 1-233.
- DAUTZENBERG, Ph., 1889: Contribution à la faune malacologique des îles Açores. – Résult. Camp. scient. Prince Albert I, **1**: 1-112.
- 1925: Mollusques nouveaux provenant des croisières du Prince Albert Ier de Monaco. – Bull. Inst. océanogr. Monaco **457**: 1-12.
- 1927: Mollusques provenant des campagnes scientifiques du Prince Albert Ier de Monaco dans l'Océan Atlantique et dans le Golfe de Gascogne. – Résult. Camp. scient. Prince Albert I, **72**: 1-400.
- DAUTZENBERG, Ph. & H. FISCHER, 1897: Dragages effectués par l'Hirondelle et par la Princesse Alice, 1888-1896. – Mém. Soc. zool. Fr. **10**: 139-234.
- DELL, R.K., 1956: The archibenthal mollusca of New Zealand. – Bull. Dom. Mus. Wellington **18**: 1-235.
- 1964: Antarctic and subantarctic mollusca: Amphineura, Scaphopoda and Bivalvia. – Discovery Rep. **33**: 93-250.
- DIETRICH, G. & J. ULRICH, 1968: Atlas zur Ozeanographie: 1-76.
- Discovery Investigations. Stationlist 1933-1935, 1942. – Discovery Rep. **22**: 1-196.
- Station list 1935-1937, 1944. – Ibid. **24**: 1-196.
- Station list 1937-1939, 1947. – Ibid. **24**: 197-422.
- Station list 1950-1951, 1957. – Ibid. **28**: 299-398.
- EKMAN, S., 1953: Zoogeography of the sea. – London. 417 pp.
- EMILIANI, C., 1960: The temperature decrease of surface seawater in high latitudes and of abyssal-hadal water in open oceanic basins during the past 75 million years. – Deep-Sea Res. **8**: 144-147.
- FAGE, L., 1951: Sur un Pycnogonide. – Rep. Swed. Deep Sea Exped. **2**, 7: 93-97.
- FILATOVA, Z. A., 1957: Some new molluscs of family Astartidae (Bivalvia) from the far eastern seas. – Trudy Inst. Okeanol. **23**: 296-302. (In Russian).
- 1958: On some new species of bivalve molluscs from the north-western part of the Pacific Ocean. – Ibid. **27**: 208-218. (In Russian).
- 1961: Some new data on the bivalve molluscs from the Java Trench. – Oceanology **1**: 133-135. (In Russian).
- 1964: A new species of bivalve molluscs from the ultra-abyssal of the Pacific. – Zool. Zh. **43**, 12: 1866-1868. (In Russian).
- 1969a: Bivalvia. – In: Biology of the Pacific Ocean. **2**. The deep-sea bottom fauna. Pleuston: 46-52. (In Russian).
- 1969b: Deep-sea bivalve molluscs from the Kermadec Trench (Pacific Ocean). – Byull. mosk. Obshch. Ispyt. Prir. **3**: 44-49. (In Russian).
- FILATOVA, Z. A., M. N. SOKOLOVA & R. Ya. LEVENSTEIN, 1968: Mollusc of the Cambro-Devonian Class Monoplacophora found in the Northern Pacific. – Nature Lond. **220**: 1114-1115.
- FISCHER, P., 1886: Manual de Conchyliologie **2**: 897-1369.
- FOLIN, L. de, 1881-87: Les fonds de la mer **4**: 1-240 (p. 210: 1887; not seen).
- FRIEDRICH, H., 1963: Ueber neuere Auffassungen zur Entwicklung der Tiefseefauna. – Veröff. Inst. Meeresforsch. Bremerh. Sonderband. Drittes meeresbiologisches Symposium: 7-17.
- FRIELE, H., 1886: Mollusca II. – Norw. North-Atlant. Exped. 1876-78. Zoology: 1-44.
- FRIELE, H. & J. A. GRIEG, 1901: Mollusca III. Ibid. Zoology: 1-131.
- FUGLISTER, F. C., 1960: Atlantic Ocean Atlas of temperature and salinity profiles and data from the I. G. Y. of 1957-1958. – Woods Hole oceanogr. Instn. Atlas Ser. **1**: 1-209.
- GISLÉN, T., 1951: Crinoidea. – Rep. Swed. Deep Sea Exped. **2**, 4: 49-59.
- GLÉMAREC, M., 1964: Le genre *Abra* sur les côtes atlantiques de Bretagne. Systematique et écologie. – J. Conch. Paris **104**: 15-28.
- GORBUNOV, G. P., 1946: New and interesting species of Mollusca and Brachiopoda from the Arctic Ocean. – Trudy

- dreif. Eksped. »G. Sedov« 1937-40, 3: 308-322. (In Russian, English summary).
- GRAU, G., 1959: Pectinidae of the Eastern Pacific. – Allan Hancock Pacif. Exped. 23: 1-308.
- GRIEG, J.A., 1920: Brachiopoda, Scaphopoda, Gastropoda and Lamellibranchiata. – Rep. scient. Results Michael Sars N. Atlant. deep Sea Exped. 3, 2: 1-16.
- 1931: Supplement to the Brachiopoda, Scaphopoda, Gastropoda and Lamellibranchiata. – Ibid. 5: 1-15.
- GRIGGS, G.B., A.G. CAREY & L.D. KULM, 1969: Deep-sea sedimentation and sediment-fauna interaction in Cascadia Channel and on Cascadia Abyssal Plain. – Deep-Sea Res. 16: 157-170.
- HAAS, F., 1949: On some deep-sea molluscs from Bermuda. – Butll. Inst. catal. Hist. nat. 37: 1-7.
- HABE, T., 1958a: Report on the Mollusca chiefly collected by the S. S. Sôyô-Maru of the Imperial Fisheries Experimental Station on the continental shelf bordering Japan during the years 1922-1930. Part 3. Lamellibranchia (1). – Publs Seto mar. biol. Lab. 6, 3: 241-280.
- 1958b: Report. Lamellibranchia (2). – Ibid. 7, 1: 19-52.
- HAMILTON, R.D., O. HOLM-HANSEN & J.D.H. STRICKLAND, 1968: Notes on the occurrence of living microscopic organisms in deep water. – Deep-Sea Res. 15: 651-656.
- HANSEN, B., 1967: The taxonomy and zoogeography of the deep-sea holothurians in their evolutionary aspects. – Stud. trop. Oceanogr. Miami 5: 480-501.
- HÄGG, R., 1904: Mollusca und Brachiopoda gesammelt von der Schwedischen zoologischen Polarexpedition nach Spitzbergen, dem nordöstlichen Grönland und Jan Mayen im J. 1900. – Ark. Zool. 2, 2: 1-66.
- HEATH, H., 1937: The anatomy of some Protobranch Mollusks. – Mém. Mus. r. Hist. nat. Belg. (2) 10: 1-26.
- 1941: The anatomy of the Pelecypod family Arcidae. – Trans. Am. phil. Soc. new ser. 31: 287-319.
- HEDGEPETH, J.W., 1953: Reports on the dredging results of the Scripps Institution of Oceanography Trans-Pacific Expedition, July-December 1953. – Syst. Zool. 3: 147.
- HERTLEIN, L.G. & A.M. STRONG, 1940: Mollusks from the west coast of Mexico and Central America. Eastern Pacific Expeditions of the New York Zoological Society. XXII. – Zoologica N.Y. 25: 369-430.
- HESSLER, R.R. & H.L. SANDERS, 1966: The diversity of the benthic fauna of the deep-sea. – Second Int. Oceanogr. Congr. Moscow. Abstracts of papers No. 174: 157-158.
- 1967: Faunal diversity in the deep-sea. – Deep-Sea Res. 14: 65-78.
- Investigator, List of Stations 1884-1913. – Calcutta 1914: 1-35.
- IVANOV, A.V., 1963: Pogonophora. – London. 479 pp.
- Japan Meteorological Agency (ed.), 1959: Results mar. met. oceanogr. Obsns, Tokyo 24: 1-289.
- JEFFREYS, J.G., 1874: Some remarks on the Mollusca of the Mediterranean. – Rep. Br. Ass. Advmt Sci. 1873: 111-116.
- 1876a: New and peculiar Mollusca of the *Pecten*, *Mytilus* and *Arca* families procured in the »Valorous« Expedition. – Ann. Mag. nat. Hist., 4. ser., 18: 424-436.
- 1876b: New and peculiar Mollusca of the *Kellia*, *Lucina*, *Cyprina* and *Corbula* families procured in the »Valorous« Expedition. – Ibid. 18: 490-499.
- 1879: On the Mollusca procured during the »Lightning« and »Porcupine« Expeditions 1869-1870. Part II. – Proc. zool. Soc. Lond. 1879: 553-588.
- JEFFREYS, J.G., 1880: The deep sea mollusks of the Bay of Biscay. – Ann. Mag. nat. Hist., 5. ser., 6: 315-319 & 374-375.
- 1881a: On the Mollusca procured during the »Lightning« and »Porcupine« Expeditions 1868-1870. Part III. – Proc. zool. Soc. Lond. 1881: 693-724.
- 1881b: On the Mollusca procured during the »Lightning« and »Porcupine« Expeditions 1868-1870. Part IV. – Ibid. 1881: 922-952.
- JEFFREYS, J.G. & C.B. CARPENTER, 1876: Preliminary report of the biological results of a cruise in H.M.S. »Valorous« to Davis Strait in 1875. – Proc. R. Soc. 25, 173: 177-237.
- JENSEN, Ad. S., 1900: Om levninger af Grundtvandsdyr på store Havdyb mellem Jan Mayen og Island. – Vidensk. Meddr dansk naturh. Foren. 1900: 229-239.
- 1904: *Pecten frigidus* nomen Pectini profundorum maris polaris incolæ novum datum. – Ibid. 1904: 305-311.
- 1912: Lamellibranchiata. Part I. – Dan. Ingolf-Exped. 2 5: 1-119.
- JOHANSEN, A.C., 1901: Om aflejringen af Molluskernes Skaller i Indsøer og i Havet. – Vidensk. Meddr dansk naturh. Foren. 1901: 5-46.
- JONES, N.S., 1969: The systematics and distribution of Cumacea from depths exceeding 200 meters. – Galathea Rep. 10: 99-180.
- JØRGENSEN, C.BARKER, 1966: Biology of Suspension Feeding. London. 357 pp.
- KEEN, A.M., 1963: Marine molluscan genera of Western North America. Stanford. 126 pp.
- KILLERICH, A., 1964: Hydrographical Data. – Galathea Rep. 7: 1-22.
- KISCH, B.S., 1960: Les Mollusques décrits par de Folin – à part les *Caecidae* et *Chemnitzidae* – avec catalogue. – J. Conch., Paris 100, 4: 137-162.
- KNAUSS, J.A., 1968: Measurements of currents close to the bottom in the deep ocean. – Sarsia 34: 217-226.
- KNUDSEN, J., 1961: The bathyal and abyssal *Xylophaga* (Pholadidae, Bivalvia). – Galathea Rep. 5: 163-209.
- 1964: Scaphopoda and gastropoda from depths exceeding 6000 meters. Ibid. 7: 125:136.
- 1967: The deep sea bivalvia. – Scient. Rep. John Murray Exped. 11, 3: 237-343.
- 1970: Remarks on the biology of abyssal bivalves. Malacologia 9 (1): – Proc. Third Eur. Malacol. Congr. Vienna 1968: 271-272.
- KOBELT, W., 1891: Die Gattung *Arca* L. In: MARTINI & CHEMNITZ: Systematisches Conchylien-Cabinet 8, 2: 137-238.
- KORRINGA, P., 1951: The shell of *Ostrea edulis* as a habitat. Observations on the epifauna of oysters living in the Oosterschelde, Holland, with notes on some of the polychaete worms occurring there in other habitats. – Archs néerl. Zool. 10: 32-152.
- KRAMP, P.L., 1959: *Stephanoscyphus* (Scyphozoa). – Galathea Rep. 1: 173-185.
- KÜENTHAL, W. & H.BROCH, 1911: Pennatulacea. – Wiss. Ergebn. dt. Tiefsee-Exped. »Valdivia« 13, 1: 113-576.
- LAMY, E., 1912: Révision des *Limopsis* vivants du Muséum d'Histoire Naturelle de Paris. – J. Conch., Paris 60: 108-137.
- LOCARD, A., 1898: Mollusques Testacés 2. – Expéd. scient. Travailleur Talisman: 1-515.

- MADSEN, F. J., 1951: Ophiuroidea. – Rep. Swed. Deep Sea Exped. **2**, 9: 105-117.
- 1961a: The Porcellanasteridae. A monographic revision of an abyssal group of sea-stars. – Galathea Rep. **4**: 34-174.
- 1961b: On the zoogeography and origin of the abyssal fauna, in view of the knowledge of the Porcellanasteridae. – Ibid. **4**: 177-218.
- MAURY, C. J., 1922: The recent Arcas of the Panamic Province. – Palaeontogr. am. **1**, 4: 163-208.
- McALESTER, A. L., 1964: Preliminary suggestions for a classification of nuculoid bivalves. – J. Paleont. **38**: 397-400.
- MAYR, E., 1954: Geographical speciation in tropical Echinoids. – Evolution, Lancaster, Pa. **8**, 1: 1-18.
- MELVILL, J. C. & R. STANDEN, 1907: The marine mollusca of the Scottish national antarctic expedition I. – Trans. R. Soc. Edinb. **46**, 5: 119-157.
- 1912: The marine mollusca of the Scottish national antarctic expedition II. – Ibid. **48**, 18: 333-366.
- MENZIES, R. J., 1965: Conditions for the existence of life on the abyssal sea floor. In: Oceanogr. mar. Biol. **3**: 195-210.
- MENZIES, R. J. & R. Y. GEORGE, 1967: A re-evaluation of the concept of hadal or ultraabyssal fauna. – Deep-Sea Res. **14**, 6: 703-723.
- MENZIES, R. J. & J. IMBRIE, 1958: On the antiquity of the deep sea bottom fauna. – Oikos **9**, 2: 192-210.
- MENZIES, R. J., J. IMBRIE & B. C. HEEZEN, 1961: Further considerations regarding the antiquity of the abyssal fauna with evidence for a changing abyssal environment. – Deep-Sea Res. **8**, 2: 79-94.
- »Michael Sars« North Atlantic Deep Sea Expedition 1910. List of observing stations and particulars of the apparatus employed: 1-16.
- MILLAR, R. H., 1956: Ascidiacea. – Rep. Swed. Deep Sea Exped. **2**, 18: 221-236.
- 1959: Ascidiacea. – Galathea Rep. **1**: 189-209.
- 1964: Ascidiacea. Additional material. – Ibid. **7**: 59-62.
- 1966: Evolution in Ascidiaceans. – In: H. BARNES: Some contemporary Studies in Marine Science: 519-534.
- MONNIOT, C. & F. MONNIOT, 1968: Les Ascidiés de grandes profondeurs récoltées par le navire océanographique américain Atlantis II, (Première note). – Bull. Inst. océanogr. Monaco **67**, 1379: 1-48.
- MORTENSEN, TH., 1923: The Danish expedition to the Kei Island 1922. – Vidensk. Meddr dansk naturh. Foren. **76**: 55-99.
- MOSELEY, H. N., 1880: Deep-sea dredging and life in the deep sea. – Nature Lond. **21**: 543-547, 569-572 & 591-593.
- MÜLLER, A. H., 1963: Lehrbuch der Paläozoologie 2. Invertebraten Teil 1. Protozoa-Mollusca 1. 566 pp.
- NAYUDU, Y. R., 1962: Origin and distribution of deep-sea sand-silt layers in northeast Pacific. – Bull. Am. Ass. Petrol. Geol. **46**, 2: 273-274.
- NEWELL, R., 1965: The role of detritus in the nutrition of two marine deposit feeders, the prosobranch *Hydrobia ulvae* and the bivalve *Macoma balthica*. – Proc. Zool. Soc. Lond. **144**, 1: 25-45.
- NEWELL, N. D., 1965: Classification of the Bivalvia. – Am. Mus. Novit. 2206: 1-25.
- NICOL, D., 1955: An analysis of the arctic marine pelecypod fauna. – Nautilus **68**, 4: 115-122.
- 1964: Lack of shell-attached Pelecypods in Arctic and Antarctic Waters. – Ibid. **77**, 3: 92-93.
- NICOL, D., 1965: Ecological implications of living Pelecypods with calcareous spines. – Ibid. **78**, 4: 109-115.
- 1967: Some characteristics of cold-water marine Pelecypods. – J. Paleont. **41**, 6: 1330-1340.
- NYBELIN, O., 1951: Introduction and station list. – Rep. Swed. Deep Sea Exped. **2**, 1: 3-28.
- OCKELMANN, K. W., 1954: On the interrelationship and the zoogeography of northern species of *Yoldia* Möller, s. str. (Mollusca Fam. Ledidae). – Meddr Grønland **107**, 7: 1-32.
- 1958: Marine Lamellibranchiata. In: The Zoology of East Greenland. – Ibid. **122**, 4: 1-256.
- 1965: Developmental types in marine bivalves and their distribution along the Atlantic coast of Europe. – Proc. First Eur. Malacol. Congr. London 1962: 25-35.
- ODHNER, N. Hj., 1915: Zoologische Ergebnisse der Schwedischen Expedition nach Spitzbergen 1908. Teil II. 1. Die Molluskenfauna des Eisfjordes. – K. svenska Vetensk.-Akad. Handl. **54**, 1: 1-274.
- 1960: Mollusca. – Rep. Swed. Deep Sea Exped. **2**, 22: 367-400.
- OKUTANI, T., 1962: Report on the archibenthal and abyssal Lamellibranchiate Mollusca mainly collected from Sagami Bay and adjacent waters by the R. V. Sōyō-Maru during the years 1955-1960. – Bull. Tokai reg. Fish. Res. Lab. **32**: 1-40.
- 1966: Archibenthal and abyssal mollusca collected by the R. V. Sōyō-Maru from Japanese waters during 1964. – Ibid. **46**: 1-32.
- 1968a: Systematics, ecological distribution and palaeoecological implication of archibenthal and abyssal mollusca from Sagami Bay and adjacent areas. – J. Fac. Sci. Tokyo Univ. Sec 2, **17**, 1: 1-98.
- 1968b: Bathyal and abyssal Mollusca trawled from Sagami Bay and the south off Boso Peninsula by the R/V Sōyō-Maru, 1965-67. – Bull. Tokai reg. Fish. Res. Lab. **56**: 6-49.
- OKUTANI, T. & K. SAKURAI, 1964: Genus *Cardiomya* (Mollusca, Lamellibranchiata) from Japanese waters. – Bull. natn. Sci. Mus. Tokyo **7**, 1: 17-32.
- OLDROYD, I. S., 1924: The marine shells of the west coast of North America, **1**: 1-247.
- OLSSON, A. A., 1961: Mollusks of the tropical eastern Pacific. – Panamic-Pacific Pelecypoda: 1-574.
- PARKER, R. H., 1961: Speculations on the origin of the invertebrate faunas of the lower continental slope. – Deep-Sea Res. **8**: 286-293.
- 1964: Zoogeography and ecology of some macro-invertebrates, particularly mollusks, in the Gulf of California and the continental slope off Mexico. – Vidensk. Meddr. dansk naturh. Foren. **126**: 1-178.
- PEIRCE, B. & C. P. PATTERSON, 1881: List of dredging stations occupied by the U.S. coast survey steamers »Corvin«, »Bibb«, »Hassler« and »Blake«, from 1867-1879. – Bull. Mus. comp. Zool. Harv. **5**, 1: 1-15.
- PELSENER, P., 1888: Report on the anatomy of the deep-sea Mollusca. – Challenger Rep. **13**: 1-42.
- 1903: Amphineures, Gastropodes et Lamellibranches. Zoologie. Mollusques. – Résult. Voyage S. A. Belgica: 1-85.
- 1911: Les Lamellibranches de l'expédition du Siboga. – Siboga Exped. **53a**: 1-125.
- POEL, L. v. d., 1955: Structure du test et classification des Nucules. – Bull. Inst. r. Hist. nat. Belg. **31**, 3: 1-11.

- POULSEN, V., 1963: Notes on *Hyolithellus* Billings, 1871, Class Pogonophora Johannson, 1937. – Biol. Meddr **23**, 12: 1-15.
- POWELL, A.W.B., 1960: Antarctic and subantarctic Mollusca. – Rec. Auckland Inst. Mus. **5**: 117-193.
- PRASHAD, B., 1932: The Lamellibranchia of the Siboga Expedition. Systematic Part II. – Siboga Exped. **53c**: 1-353.
- PURCHON, R.D., 1959: Phylogenetic classification of the Lamellibranchia, with special reference to the Protobranchia. – Proc. malac. Soc. Lond. **33**: 224-230.
- 1963: Phylogenetic classification of the Bivalvia, with special reference to the Septibranchia. – Ibid. **35**: 71-80.
- REHDER, H.A., 1946: Additional notes on the dates of publication of Les Fonds de la Mer. – Ibid. **27**: 74-75.
- REID, J.L., 1969: Preliminary results of measurements of deep currents in the Pacific Ocean. – Nature Lond. **221**: 848.
- REINHART, P.W., 1935: Classification of the pelecypod family Arcidae. – Bull. Mus. r. Hist. nat. Belg. **11**, 13: 1-68.
- 1943: Mesozoic and Cenozoic Arcidae from the Pacific slope of North America. – Spec. Pap. geol. Soc. Am. **47**: 1-117.
- RIDEWOOD, W.G., 1903: On the structure of the gills of the Lamellibranchia. – Phil. Trans. R. Soc. B **195**: 147-284.
- RIEL, P.M. van, 1956: The bottom water. II. Temperature. – Snellius-Exped. **2**, Oceanogr. Res. **5**: 1-60.
- ROST, H., 1955: A report on the family Arcidae (Pelecypoda). – Allan Hancock Pacif. Exped. **20**, 2: 176-236.
- ROUCH, J., 1948: Stations Hydrologiques. – Résult. Camp. scient. Prince Albert I, **108**: 1-26.
- SANDERS, H.L., 1968: Marine benthic diversity: a comparative study. – Am. Nat. **102**, 925: 243-282.
- SANDERS, H. L., R. R. HESSLER & G. R. HAMPSON, 1965: An introduction to the study of deep-sea benthic faunal assemblages along the Gay Head – Bermuda transect. – Deep-Sea Res. **12**: 845-867.
- SANDERS, H. L. & R. R. HESSLER, 1969: Ecology of the deep-sea benthos. – Science N. Y. **163**: 1419-1424.
- SARS, G.O., 1878: Bidrag til Kundskaben om Norges arktiske Fauna. I. Mollusca regionis arcticae Norvegiae. Christiania. 466 pp.
- SCARLATO, O.A., 1960: Bivalve molluscs of the far eastern seas of the USSR (Dysodonta). – Akad. Nauk. SSSR **71**: 1-151. (In Russian).
- SCHENCK, H.G., 1934: Classification of nuculid pelecypods. – Bull. Mus. r. Hist. nat. Belg. **10**, 20: 1-78.
- SCHOTT, G., 1902: Oceanographie und maritime Meteorologie. – Wiss. Ergebn. dt. Tiefsee-Exped. »Valdivia« **1**, 1-403.
- SELLMER, G. P., 1967: Functional morphology and ecological life history of the gem clam, *Gemma gemma* (Eulamell.: Veneridae). – Malacologia **5**, 2: 137-223.
- SEWELL, R.B.S., 1935: Introduction and list of stations. – Scient. Rep. John Murray Exped. **1**: 1-41.
- SHELDON, P.G., 1916: Atlantic Slope Arcas. – Palaeontogr. am. **1**: 1-104.
- SHEPARD, F.P., 1963: Submarine geology. 2nd ed. – New York. 557 pp.
- 1965: Importance of submarine valleys in funneling sediments to the deep sea. – Prog. Oceanogr. **3**: 321-332.
- SMITH, E.A., 1885: Report on the Lamellibranchiata. – Challenger Rep. **13**: 1-341.
- SMITH, E. A., 1891: Descriptions of new species of shells from the »Challenger« Expedition. – Proc. zool. Soc. Lond. 1891: 436-445.
- 1894: Natural history notes from H. M. Indian Marine Survey Steamer »Investigator«. Ser II., No. 10. Report upon some Mollusca dredged in the Bay of Bengal and the Arabian Sea. – Ann. Mag. nat. Hist., 6. ser, **14**: 157-174.
- 1895: Natural history notes from H. M. Indian Marine Survey Steamer »Investigator«. Ser II., No. 19. Report upon the Mollusca dredged in the Bay of Bengal etc. during the Season 1893-94. – Ibid. **16**: 1-19.
- 1900: Note on the genera *Callocardia* and *Vesicomya*. – Proc. malac. Soc. Lond. **4**: 81-83.
- 1904: Natural history notes from H. M. Indian Marine Survey Steamer »Investigator«. Ser III., No. 1. On Mollusca from the Bay of Bengal and the Arabian Sea. – Ann. Mag. nat. Hist., 7. ser., **14**: 1-14.
- 1906: Natural history notes from H. M. Indian Survey Steamer »Investigator«. Ser III., No. 10. On Mollusca from the Bay of Bengal and the Arabian Sea. – Ibid. **18**: 157-175 & 245-264.
- SMITH, R.L., 1969: Upwelling. – In: Oceanogr. mar. Biol. **6**: 6-46.
- SMITH, S., 1889: Lists of the dredging stations of the U.S. Fish Commission, the U.S. coast survey and the British steamer Challenger, in North American waters, from 1867 to 1887, together with those of the principal European government expeditions in the Atlantic and Arctic Oceans. – Rep. U.S. Commnr. Fish. 1886: 873-1017.
- SOKOLOVA, M. N., 1958: The food of the invertebrates on the deep-sea bottom. – Trudy Inst. Okeanol. **27**: 123-153. (In Russian).
- SOOT-RYEN, T., 1955: A report on the family Mytilidae. – Allan Hancock Pacif. Exped. **20**, 1: 1-174.
- 1966: Revision of the pelecypods from the Michael Sars North Atlantic Deep-Sea Expedition 1910. With notes on the family Verticordiidae and other interesting species. – Sarsia **24**, 1: 1-31.
- SORGENFREI, T., 1958: Molluscan assemblages from the marine Middle Miocene of South Jutland and their environments. – Danm. geol. Unders., II ser, **79**: 1-503.
- SOUTHWARD, E.C., 1963: Pogonophora. – In: Oceanogr. mar. Biol. **1**: 405-428.
- SOUTHWARD, E. C. & A. J. SOUTHWARD, 1967: The distribution of Pogonophora in the Atlantic Ocean. – Symp. zool. Soc. Lond. **19**: 145-158.
- SOWERBY, G.B., 1894: On three new species of shells from deep-sea dredgings in the Indian Ocean. – Proc. malac. Soc. Lond. **1**: 39-40.
- SPÄRCK, R., 1951: Density of bottom animals on the ocean floor. – Nature Lond. **168**: 112.
- 1954: Origin and distribution of the deep sea bottom fauna. Summary of the colloquium. – In: On the distribution and origin of the deep sea bottom fauna. Un. int. Sci., Biol. Sér B, No. 16: 89-90.
- SQUIRES, D. F., 1967: The evolution of the deep-sea coral family Micrabaciidae. – Stud. trop. Oceanogr. Miami **5**: 502-510.
- STASEK, C.R., 1965: Feeding and particle-sorting in *Yoldia ensifera* (Bivalvia, Protobranchia), with notes on other Nuculanids. – Malacologia **2**, 3: 349-366.

- SUTER, H., 1913: Manual of the New Zealand Mollusca – Wellington. 1120 pp.
- SUYEHIRO, Y., Y. OKADA, M. HORIKOSHI & E. IWAI, 1962: A brief note on the benthic animals on the fourth cruise of the Japanese Expedition of Deep Seas (J. EDS-4). – *Oceanogr. Mag.* **13**, 2: 149-153.
- SVERDRUP, H. U., M. W. JOHNSON & R. H. FLEMING, 1946: The Oceans. – New York. 1087 pp.
- TEBBLE, N., 1966: British bivalve seashells. – London. 210 pp.
- 1967: A *Neopilina* from the Gulf of Aden. – *Nature Lond.* **215**: 663-664.
- THIEL, H., 1966: Quantitative Untersuchungen über die Meiofauna des Tiefseebodens. – Veröff. Inst. Meeresforsch. Bremerh. Sonderband **2**: 131-148.
- THIELE, J., 1912: Die Antarktischen Schnecken und Muscheln. – Dt. Südpol. – Exped. **13**, 2: 183-285.
- 1934: Handbuch der systematischen Weichtierkunde **2**: 782-948.
- THIELE, J. & S. JAECKEL, 1931: Muscheln der Deutschen Tiefsee Expedition. – *Wiss. Ergebn. dt. Tiefsee-Exped. »Valdivia«* **21**, 1: 159-268.
- THOMSEN, H., 1937: Hydrographical observations made during the »Dana« Expedition 1928-30. – *Dana Rep. No.* **12**: 1-46.
- THOMSON, C. WYVILLE, 1873: The Depths of the Sea. – London. 527 pp.
- THOMSON, C. WYVILLE & J. MURRAY, 1895: A summary of the scientific results. 1 & 2. – *Challenger Rep.*: 1-1608.
- THORSON, G., 1950: Reproductive and larval ecology of marine bottom invertebrates. – *Biol. Rev.* **25**: 1-45.
- TOWNSEND, C. H., 1901: Dredging and other records of the U.S. Fish Commission Steamer »Albatross«. – *Rep. U.S. Commnr Fish.* 1900: 387-562.
- TURNER, R. D., 1955: The family Pholadidae in the western Atlantic and the eastern Pacific. Part II. Martesiinae, Jouannetiinae and Xylophagininae. – *Johnsonia* **3**, 34: 65-160.
- 1965: Some results of deep water testing. – *Ann. Rep. Amer. Malacolog. Union*: 9-11.
- 1966: A survey and illustrated catalogue of the Teredinidae (Mollusca: Bivalvia). – Cambridge, Mass. 265 pp.
- VERRILL, A. E., 1884: Second Catalogue of Mollusca recently added to the fauna of the New England coast. – *Trans. Conn. Acad. Arts Sci.* **6**: 139-294.
- 1885a: Third Catalogue of Mollusca recently added to the fauna of the New England coast. Consisting mostly of deep-sea species with notes on other species previously recorded. – *Ibid.* **6**: 395-452.
- 1885b: Results of the explorations made by the steamer »Albatross«, off the northern coast of the United States, in 1883. – *Rep. U.S. Commnr. Fish. App. D. Natural History and Biological Res.*: 503-601.
- 1897: A study of the family Pectinidae, with a revision of the genera and subgenera. – *Trans. Conn. Acad. Arts Sci.* **10**: 42-95.
- VERRILL, A. E. & K. BUSH, 1897: Revision of the genera of Ledidae and Nuculidae of the Atlantic coast of the United States. – *Am. J. Sci.* **3**: 51-63.
- VERRILL, A. E. & K. BUSH, 1898: Revision of the deep-water Mollusca of the Atlantic coast of North America, with descriptions of new genera and species. Part I. Bivalvia. – *Proc. U.S. natn. Mus.* **20**: 775-901.
- VINOGRADOVA, N. G., 1959a: The zoogeographical distribution of the deep-water bottom fauna in the abyssal zone of the ocean. – *Deep-Sea Res.* **5**: 205-208.
- 1959b: Vertical zonation of the deep-sea bottom fauna. – *Int. oceanogr. Congr. New York (Preprints)*: 392-393.
- 1962a: Vertical zonation in the distribution of deep-sea benthic fauna in the ocean. – *Deep-Sea Res.* **8**: 245-250.
- 1962b: Some problems of the study of deep-sea bottom fauna. – *J. oceanogr. Soc. Japan, 20th Anniv. vol.*: 724-741.
- VOKES, H. E., 1955: Notes on tertiary and recent Solemyacidae. – *J. Paleont.* **29**, 3: 534-545.
- 1967: Genera of the Bivalvia: a systematic and bibliographic catalogue. – *Bull. Am. Paleont.* **51**, 232: 111-394.
- WEBB, M., 1965: Notes on the distribution of Pogonophora in Norwegian fjords. – *Sarsia* **18**: 11-15.
- WEBER, M., 1902: Introduction et description de l'expédition. – *Siboga Exped.* **1**: 1-159.
- WILSON, D. P., 1951: A biological difference between natural sea waters. – *J. mar. biol. Ass. U.K.* **30**: 1-26.
- WINCKWORTH, R., 1940: A systematic list of the »Investigator« Mollusca. – *Proc. malac. Soc. Lond.* **24**: 19-29.
- WOLFF, T., 1958: Biological results of the "Atlantide" and "Galathea" expeditions. – *Centre Belg. Oceanogr. Rech. sousmarines. Extrait du Recl.*: 193-222.
- 1960: The hadal community, an introduction. – *Deep-Sea Res.* **6**, 2: 95-124.
- 1961a: Description of a remarkable deep-sea hermit crab, with notes on the evolution of the Paguridea. – *Galathea Rep.* **4**: 11-32.
- 1961b: Animal Life from a single abyssal trawling. – *Ibid.* **5**: 129-162.
- 1962: The systematics and biology of bathyal and abyssal Isopoda Asellota. – *Ibid.* **6**: 7-320.
- 1966: Hadal zone. – In: *The Encyclopedia of Oceanography*: 343-348.
- (in press): The concept of the hadal or ultra-abyssal fauna. – *Deep-Sea Res.*
- WOOD-MASON, J. & A. ALCOCK, 1891a: Natural history notes from H. M. Indian Marine Survey Steamer »Investigator«. No. 21. Note on the results of the last season's deep-sea dredging. – *Ann. Mag. nat. Hist.*, 6. ser., 7: 1-19, 186-202 & 258-272.
- WOOD-MASON, J. & A. ALCOCK, 1891b: Natural history notes from H. M. Indian Marine Survey Steamer »Investigator«. – *Ibid.* **8**: 16-34, 119-138, 268-286, 353-362 & 427-452.
- WOODRING, W. P., 1938: Lower Pliocene mollusks and echinoids from the Los Angeles Basin, California and their inferred environment. – *Prof. Pap. U.S. geol. Surv.* **190**: 1-67.
- WOOSTER, W. S. & G. H. VOLKMANN, 1960: Indications of deep Pacific circulation from the distribution of properties at five kilometers. – *J. geophys. Res.* **65**, 4: 1239-1249.
- WYRTKI, K., 1961: Physical Oceanography of the Southeast Asian Waters. – *Naga Rep.* **2**: 1-195.
- YONGE, C. M., 1928: Structure and function of the organs of feeding and digestion in the Septibranchs, *Cuspidaria* and *Poromya*. – *Phil. Trans. R. Soc. B* **216**: 221-261.

- YONGE, C. M., 1936: The evolution of the swimming habit in the Lamellibranchia. – *Mém. Mus. r. Hist. nat. Belg.* (2) **3**: 77-100.
- 1939: The Protobranchiate Mollusca, a functional interpretation of their structure and evolution. – *Phil. Trans. R. Soc. B* **230**: 79-147.
- 1959: The status of the Protobranchia in the bivalve mollusca. – *Proc. malac. Soc. Lond.* **33**: 210-214.
- ZENKEVITCH, L. A., 1958: The deep-sea Echiuroidea of the north-western part of the Pacific Ocean. – *Trudy Inst. Okeanol.* **27**: 192-203.
- 1963: *Biology of the seas of the USSR.* – London. 955 pp.
- ZENKEVITCH, L. A. & J. A. BIRSTEIN, 1960: On the problem of the antiquity of the deep-sea fauna. – *Deep-Sea Res.* **7**: 10-23.