

Addendum

Veröffentlichungen des Stabes der Biologischen Anstalt Helgoland, die anderenorts erschienen sind

Publications by the staff of the Biologische Anstalt Helgoland, which have been published elsewhere

Publications des membres de la Biologische Anstalt Helgoland publiées dans autres périodiques

- Andres, H. G., 1977. Gammaridea (Crustacea, Amphipoda) aus dem Iberischen Tiefseebecken. Auswertung des Materials der Fahrten 3 und 15 von FS "Meteor". Meteor ForschErgebn. (D) **25**, 54–67.
- & Lott, N., 1977. Verzeichnis der Typen aus der Sammlung Crustacea des Zoologischen Instituts und Zoologischen Museums der Universität Hamburg. Amphipoda, Gammaridea. Mitt. hamb. zool. Mus. Inst. **74**, 53–64.
- Anger, K., 1977. Benthic invertebrates as indicators of organic pollution in the western Baltic Sea. Int. Revue ges. Hydrobiol. **62**, 245–254.
- Bulnheim, H.-P., 1977. Geschlechtsunterscheidung bei *Gammarus duebeni* (Crustacea, Amphipoda) unter dem Einfluß hormonaler und parasitärer Faktoren. Biol. Zbl. **96**, 61–78.
- 1977. Effects of inbreeding on the relative fitness of the amphipod *Gammarus duebenii*. Liljeborg, 1892. Crustaceana. (Suppl.) **4**, 3–14.
- Drebes, G., 1977. Cell structure, cell division, and sexual reproduction of *Atttheya decora* West (Bacillariophyceae, Biddulphiineae). Nova Hedwigia. (Beih.) **54**, 167–178.
- 1977. Sexuality. In: The biology of diatoms. Ed. by D. Werner. Blackwell, London, 250–283 (Botanical monographs. 13.)
- Elbrächter, M. & Drebes, G., 1977. *Dissodinium* and *Pyrocystis*, dinophytes of different orders. Int. Congr. Protozool. **5**, Abstr. 40.
- Gaßmann, G., 1977. Determination of volatile and non volatile hydrocarbons in seawater by IR-spectrophotometry and open tubular column chromatography. In: Report of the Baltic Intercalibration Workshop, Annex 226–227.
- Hartmann-Schröder, G., 1977. The genera *Ceratocephale* Malmgren, *Olganereis* n. gen., and *Profundilycastis* n. gen. (Nereidae, Polychaeta) with a key to the nereid genera without chitinous paragnaths. Essays on polychaetous annelids in memory to Dr. Olga Hartman. Allan Hancock Monogr. mar. Biol. 141–155.
- 1977. Polychaeten aus dem Sublitoral und Bathyal vor der portugiesischen und marokkanischen Küste. Auswertung der Fahrt 8 (1967) von FS "Meteor". Meteor ForschErgebn. (D) **26**, 65–99.
- 1977. *Profundilycastis profundus* (Hartmann, 1965) (Nereidae, Polychaeta): Wiederbeschreibung des Holotypus. Mitt. hamb. Zool. Mus. Inst. **74**, 45–48.
- & Marinov, T., 1977. Zoological results of the British Spelaeological Expedition to Padua New Guinea 1975: *Namanereis beroni* new species (Nereidae, Polychaeta). Mitt. hamb. zool. Mus. Inst. **74**, 49–51.
- Heimdal, B. R., Taasen, J. P. & Elbrächter, M., 1977. Net phytoplankton of the Great Bitter Lake in the Suez Canal. Sarsia **63**, 75–83.
- John, H.-C., 1977. Häufigkeit des Ichthyoplanktons an der Oberfläche des mittleren und südlichen Atlantischen Ozeans. Meeresforsch. **25**, 23–36.

- 1977. Ein Beitrag zur Kenntnis des Ichthyoneustons der nördlichen Argentinischen See. *Meeresforsch.* **25**, 72–76.
- 1977. Zur Kenntnis des Ichthyoneustons im nordwestafrikanischen Küstenwasser während des Winters. *Meteor ForschErgebn. (D)* **27**, 1–4.
- Kesseler, H., 1977. Water and the prebiotic evolution of life. *Polskie Arch. Med. wewn.* **58**, 289–296.
- Kinne, O., 1977. Cultivation of animals. Research cultivation. In: *Marine ecology*. Ed. by O. Kinne. Wiley-Interscience, Chichester, **3** (2), 579–1293.
- & Rosenthal, H., 1977. Commercial cultivation (aquaculture). In: *Marine ecology*. Ed. by O. Kinne. Wiley-Interscience, Chichester, **3** (3), 1321–1398.
- Markham, J. W. & Celestino, J. L., 1977. Intertidal marine plants of Clatsop County, Oregon. *Sysis* **9**, 253–266.
- & Munda, I. M., 1977. A find of *Zostera marina* L. at Helgoland, Germany. *Aquatic Bot.* **3**, 91–93.
- Mounib, M. S., Rosenthal, H. & Eisan, J. S., 1976. Effects of cadmium on developing eggs of the Pacific herring with particular reference to carbon dioxide fixing enzymes. *Biol. Reproduction* **15**, 423–428.
- Oppenheimer, C. H., Gunkel, W. & Gaßmann, G., 1977. Microorganisms and hydrocarbons in the North Sea during July–August 1975. Proceedings 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). American Petroleum Institute, Washington, D. C., 593–609.
- Otte, G., 1977. Organische Abwassereinleitungen in Wattengebiete: Versuch einer saprobiellen Wertung. *Arch. Hydrobiol. Beih. Ergebn. Limnol.* **9**, 139–150.
- Hilge, V. & Rosenthal, H., 1977. Effect of ozone on yellow substances accumulated in a recycling system for fish culture. *C.M.-I.C.E.S.E.* **27**, 1–13.
- Rosenthal, H., Otte, G. & Hilge, V., 1977. Zerstörung biologisch schwerabbaubarer Substanzen im Fischzuchtkreislauf durch Ozon. *Infn Fischw.* **24**, 219–221.
- Schnepf, E. & Drebes, G., 1977. The structure of the frustule of *Attheya decora* West (Bacillariophyceae, Biddulphiaceae) with special reference to the organic compounds. *Br. phycol. J.* **12**, 145–154.
- Sonntag, N. C. & Greve, W., 1977. Investigation of the impact of mercury on enclosed water columns using a zooplankton simulation model. *J. Fish. Res. Bd Can.* **34**, 12.
- Sperling, K. R., 1977. Heavy metal determination in seawater and marine organisms with the aid of flameless AAS. V: Methane pyrolysis treatment of the graphite tube atomizer. *Z. analyt. Chem.* **283**, 30–31.
- 1977. Heavy metal determination in seawater and marine organisms with the aid of flameless AAS. VI: Cadmium determination in culture waters from toxicological experiments with marine organisms. *Z. analyt. Chem.* **287**, 23–27.
- Bahr, B. & Kremling, K., 1977. Heavy metal determination in seawater and marine organisms with the aid of flameless AAS. IV: Description of a routine method for the determination of cadmium in small samples of biological material. *Z. Lebensmittelunters. u. -Forschung* **163**, 87–91.
- Valentin, C. & Anger, K., 1977. In-situ studies on the life cycle of *Diastylis rathkei* (Cuma- cea: Crustacea). *Mar. Biol.* **39**, 71–76.
- Tesch, F.-W., 1977. The eel, biology and management of anguillid eels. Chapman & Hall, London, 434 pp.
- 1977. Mindestmaß für Aale? *Blinker* **1977** (1), 56.
- 1977. Einer der meistgefangenen Nutzfische der Nordsee. *Fisch und Fang* **18**, 352.
- Weigel, H.-P., 1977. On the distribution of particulate metals, chlorophyll and seston in the Baltic Sea. *Mar. Biol.* **44**, 217–222.