

References

Agatha S (unpubl) Morphology, infraciliature, and ecology of some planktonic and tychoplanktonic ciliates (Protozoa, Ciliophora) from coastal waters of the North Sea

Agatha S, Riedel-Lorjé JC (1997) Morphology, infraciliature, and ecology of halteriiids and strombidiids (Ciliophora, Oligotrichea) from coastal brackish water basins. Arch Protistenkd 148:445-459

Alekperov K, Mamayeva N (1993) Planktonic ciliates from the Chukchi and Bering Seas. Zool Zh 71:5-14

Corliss JO (1979) The ciliated protozoa: characterization, classification and guide to the literature. 2nd ed, Pergamon Press, Oxford

Corliss JO, Lom J (1985) An annotated glossary of protozoological terms. In: Lee JJ et al. (eds) An illustrated guide to the protozoa. Society of Protozoologists, Allen Press, Kansas, p 576-602

Dale T, Dahl E (1987) A red tide in southern Norway caused by mass occurrence of the planktonic ciliate *Tiarina fusus*. Fauna 40:98-103 (Norwegian with English abstract)

Dale T, Lynn DH (1998) Stomatogenesis of the ciliate genus *Strombidinopsis* with an improved description of *S. spiniferum* and *S. acuminatum*. J Eukaryot Microbiol 45:210-217

Fauré-Fremiet E (1924) Contribution à la connaissance des Infusoires Planktoniques. Bull Biol France et Belgique:4-171

Foissner W (1991) Basic light and scanning electron microscope methods for taxonomic studies of ciliated protozoa. Europ J Protistol 27:313-330

Foissner W, Pfister G (1997) Taxonomic and ecologic revision of Urotrichs (Ciliophora, Prostomatida) with three or more caudal cilia, including a user-friendly key. Limnologica 27:311-34

Foissner W, Wilbert N (1979) Morphologie, Infraciliatur und Ökologie der limnischen Tintinnina: *Tintinnidium fluviatile* Stein, *Tintinnidium pusillum* Entz, *Tintinnopsis cylindrata* Daday und *Codonella cratera* (Leidy) (Ciliophora, Polyhymenophora). J Protozool 26:90-103

Foissner W, Berger H, Schaumburg J (1999) Identification and ecology of limnetic plankton ciliates. Informationsber. des Bayer. Landesamtes für Wasserwirtschaft, Heft 3/99

Gifford DJ, Caron DA (2000) Sampling, preservation, enumeration and biomass of marine protozooplankton. In: Harris RP et al. (eds) ICES Zooplankton Methodology Manual. Academic Press, London

Gustafson DE Jr, Stoecker DK, Johnson MD, Van Heukelem WF, Sneider K (2000) Cryptophyte algae are robbed of their organelles by the marine ciliate *Mesodinium rubrum*. Nature 405:1049-1052

Hasle GR (1978) The inverted microscope method. In: Sournia A (ed) Phytoplankton manual. UNESCO Paris, p 88-96

Harris RP, Wiebe PH, Lenz J, Skjoldal HR, Huntley M (2000) ICES Zooplankton methodology manual. Academic Press, London

Jakobsen HH, Hansen PJ (1997) Prey size selection, grazing and growth response of the small heterotrophic dinoflagellate *Gymnodinium* sp. and the ciliate *Balanion comatum* - a comparative study. Mar Ecol Prog Ser 158:75-86

References

Jakobsen HH, Montagnes DJS (1999) A redescription of *Balanion comatum* Wulff, 1919 (Prorodontida, Ciliophora), with notes on its cultivation and behaviour. J Euk Microbiol 46:198-205

Jerome CA, Montagnes DJS, Taylor FJR (1993) The effect of quantitative protargol stain and Lugol's and Bouin's fixatives on cell size: a more accurate estimate of ciliate species biomass. J Euk Microbiol 40: 254-259

Jørgensen E (1924) Mediterranean Tintinnidae. Report on the Danish Oceanographical Expeditions 1908-10 to the Mediterranean and adjacent Seas 2: 1-110

Jonsson, PR (1987) Photosynthetic assimilation of inorganic carbon in marine oligotrich ciliates (Ciliophora, Oligotrichina). Mar Microb Food Webs 2:55-68

Kahl A (1932) Urtiere oder Protozoa I. Wimpertiere oder Infusoria. 3. Spirotricha. In: Dahl F (ed) Tierwelt Deutschlands 25:399-650

Kemp PF, Sherr BF, Sherr EB, Cole JJ (1993) Handbook of methods in aquatic microbial ecology. Lewis Publishers, Boca Raton

Krainer K-H, Foissner W (1990) Revision of the genus *Askenasia* Blochmann, 1895 with proposal of two new species and description of *Rhabdoaskenasia minima* n. g., n. sp. (Ciliophora, Cyclotrichida). J Protozool 37:414-427

Leegaard C (1915) Untersuchungen über einige Planktonciliaten des Meeres. Nyt Mag Naturvid. 53:1-37

Leegaard C (1920) Microzooplankton from the Finnish waters during the month of May 1912. Acta Soc Sci Fenn 48:1-44

Lindholm T (1985) *Mesodinium rubrum* - a unique photosynthetic ciliate. Adv aquat Microbiol 3:1-48

Lohmann H (1908) Untersuchungen zur Feststellung des vollständigen Gehaltes des Meeres an Plankton. Wiss Meeresunters Kiel, N.F. 10:129-370

Lynn DH, Gilron GL (1993) Strombidiid ciliates from coastal waters near Kingston Harbour, Jamaica (Ciliophora, Oligotrichia, Strombidiidae). J mar biol Ass UK 73:47-65

Lynn DH, Montagnes DJS (1988) Taxonomic descriptions of some conspicuous species of strobilidiine ciliates (Ciliophora: Choreotrichida) from the Isles of Shoals, Gulf of Maine. J mar biol Ass UK 68: 639-658

Lynn DH, Montagnes DJS, Small EB (1988) Taxonomic descriptions of some conspicuous species in the family Strombidiidae (Ciliophora: Oligotrichida) from the Isles of Shoals, Gulf of Maine. J mar biol Ass UK 68:259-276

Lynn DH, Montagnes, DJS, Dale T, Gilron, GL, Strom SL (1991) A reassessment of the genus *Strombidinopsis* (Ciliophora, Choreotrichida) with descriptions of four new planktonic species and remarks on its taxonomy and phylogeny. J mar biol Ass UK 71:597-612

Margulis L, McKhann HI, Olendzenski L (1993) Illustrated glossary of protoctista. Jones & Bartlett Publishers, Boston

Marshall SM (1969) Fiches d'identification du zooplankton: Protozoa, Tintinnida. In: Fraser JH, Hansen VK (eds) Conseil Permanent International pour l'Exploration de la Mer, Charlottenlund slot - Denmark. Sheets 117-127

Martin AJ, Montagnes DJS (1993) Winter ciliates in a British Columbian fjord: Six new species and an analysis of ciliate putative prey. J Eukaryot Microbiol 40:535-549

References

- McManus GB, Fuhrman JA (1986) Photosynthetic pigments in the ciliate *Laboea strobila* from Long Island Sound, USA. *J Plankt Res* 8:317-327
- Meunier A (1910) Microplankton des mers de Barents et de Kara. In: Bulens C (ed) Duc d'Orléans. Campagne arctique de 1907. Bulen, Bruxelles:1-355
- Montagnes DJS, Lynn DH (1987) A quantitative protargol stain (QPS) for ciliates: method description and test of its quantitative nature. *Mar Microb Food Webs* 2:83-93
- Montagnes DJS, Lynn DH (1993) A quantitative protargol stain (QPS) for ciliates and other protists. In: Kemp PF et al. (eds) *Handbook of methods in aquatic microbial ecology*. Lewis Publishers, Boca Raton, p 229-240
- Montagnes DJS, Taylor FJR (1994) The salient features of five marine ciliates in the class Spirotrichea (Oligotrichia), with notes on their culturing and behaviour. *J Eukaryot Microbiol* 41:569-586
- Montagnes DJS, Lynn DH, Stoecker DK, Small EB (1988) Taxonomic descriptions of one new species and redescription of four species in the family Strombidiidae (Ciliophora, Oligotrichida). *J Protozool* 35:189-197
- Montagnes DJS, Taylor FJR, Lynn DH (1990) *Strombidium inclinatum* n. sp. and a reassessment of *Strombidium sulcatum* Claparède & Lachmann (Ciliophora). *J Protozool* 37:318-323
- Petz W, Foissner, W (1992) Morphology and morphogenesis of *Strobilidium caudatum* (Fromentel), *Meseres corlissi* n. sp., and a proposed phylogenetic system for oligotrich ciliates (Protozoa, Ciliophora). *J Protozool* 39:159-176
- Petz W, Song W, Wilbert N (1995) Taxonomy and ecology of the ciliate fauna (Protozoa, Ciliophora) in the endopelagial and pelagial of the Weddell Sea, Antarctica. *Stapfia* 40:1-223
- Pierce RW (unpubl.) Morphology and infraciliature of selected species of Tintinnina with a phylogenetic analysis of the Tintinnina based on infraciliature. PhD Dissertation, University of Rhode Island (1996)
- Putt M, Stoecker DK (1989) An experimentally determined carbon: volume ratio for marine 'oligotrichous' ciliates from estuarine and coastal waters. *Limnol Oceanogr* 34: 1097-1103
- Sieburth JMcN, Smetacek V, Lenz J (1978) Pelagic ecosystem structure: heterotrophic compartments of the plankton and their relationship to plankton size fractions. *Limnol Oceanogr* 23: 1256-1263
- Small EB & Lynn DH (1985) Phylum Ciliophora Doflein, 1901. In: Lee JJ et al. (eds) *An illustrated guide to the protozoa*. Society of Protozoologists, Allen Press, Kansas:393-575
- Snyder RA, Ohman, MD (1991) Description of a new species of Strombidinopsidae (Ciliophora: Choreotrichida) from coastal waters of Southern California, U.S.A. *Trans Am Microsc Soc* 110:237-243
- Stoecker DK, Gifford DJ, Putt M (1994) Preservation of marine planktonic ciliates: losses and cell shrinkage during fixation. *Mar Ecol Progr Ser* 110:293-299
- Thronsdon J (1978) Preservation and storage. In: Sournia A (ed) *Phytoplankton manual*. UNESCO Paris, p 69-74
- Wilbert N (1975) Eine verbesserte Technik der Protargolimprägation für Ciliaten. *Mikrokosmos* 64:171-179
- Wulff A (1919) Über das Kleinplankton der Barentssee. *Wiss Meeresunters Helgoland NF* 13:95-126