# **Protistology**

## An International Journal

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Keeling P.J., Burki F., Wilcox H.M., Worden A.Z. et al. 2014. The Marine Microbial Eukaryote Transcriptome Sequencing Project (MMETSP): illuminating the functional diversity of eukaryotic life in the oceans through transcriptome sequencing. PLoS Biology. 12 (6): e1001889. https://doi.org/10.1371/journal.pbio.1001889

Migunova A. and Pinevich A. 2021. Tripartite symbiosis: shelter, hiding inhabitant, and ambush predator. Protistology. 15 (3): 142–152. doi:10.21685/1680-0826-2021-15-3-4

Telesh I.V., Schubert H. and Skarlato S.O. 2011. Revisiting Remane's concept: evidence for plankton diversity and a protistan species maximum in the horohalinicum of the Baltic Sea. Mar. Ecol. Prog. Ser. 421: 1–11. https://doi.org/10.3354/meps08928

Sokolova Yu.Ya., Snigirevskaya E.S. and Komissarchik Ya.Yu. 2007. Golgi apparatus in parasitic protists. Tsitologiya. 49: 163–181 (in Russian with English summary).

#### **Books and book chapters:**

Raikov I.B. 1982. The protozoan nucleus. Morphology and evolution. Cell Biology Monographs 9. Springer-Verlag, Berlin.

Goodkov A.V., Smurov A.O. and Podlipaeva Y.I. 2010. Free-living protists as a model for studying heat shock proteins in the cell. In: Handbook of molecular chaperones: roles, structure, and mechanisms (Eds: Durante P. and Colucci L.). Nova Science Publishers, New York, pp. 293–312.

#### Abstracts

Nassonova E., Gorbunov A., Naumov A., Issi I. and Smirnov A. 2011. Molecular phylogeny of *Bertramia asperospora*, a protozoan rotifer parasite with obscure taxonomic position: Shuffling cards in favor of the ichthyosporeans. Abstr. VI Europ. Congr. Protistol. Berlin. P. 92–93.

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Fig. 1. *Korotnevella discophora*: floating form. *Abbreviations*: n – nucleus, p – pseudopodia. Scale bar: 10 um.

Fig. 5. Microsporidia from the gut of *Gryllus bimaculatus*. A – epithelium of the gut with invaded enterocytes; B – parasitophorous vacuole with dividing meront; C – early stages of sporogenesis; D – mature spore. *Abbreviations*: b – basal plate of epithelium, e – exospore, fv – food vacuole, pv – parasitophorous vacuole; arrow – fragment of everted polar filament. Scale bar: 0.4 um.

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