Nataliia V Annenkova

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Phylogenetic position of the diatom genus Geissleria Lange-Bertalot & Metzeltin and description of two new species from Siberian mountain lakes. Phytotaxa, 2014, 177, 249. | 0.3 | 40 |
| 2 | Recent radiation in a marine and freshwater dinoflagellate species flock. ISME Journal, 2015, 9, 1821-1834. | 9.8 | 37 |
| 3 | Tracing the Origin of Planktonic Protists in an Ancient Lake. Microorganisms, 2020, 8, 543. | 3.6 | 28 |
| 4 | Dinoflagellates Associated with Freshwater Sponges from the Ancient Lake Baikal. Protist, 2011, 162, 222-236. | 1.5 | 27 |
| 5 | Morphological and molecular evidence support description of two new diatom species from the genus Ulnaria in Lake Baikal. Fottea, 2016, 16, 34-42. | 0.9 | 25 |
| 6 | Molecular phylogeny of monoraphid diatoms and raphe significance in evolution and taxonomy. Biology Bulletin, 2016, 43, 398-407. | 0.5 | 23 |
| 7 | Environmental drivers of plankton protist communities along latitudinal and vertical gradients in the oldest and deepest freshwater lake. Environmental Microbiology, 2021, 23, 1436-1451. | 3.8 | 22 |
| 8 | Identification of dinoflagellates from the Lake Baikal on the basis of molecular genetic data. Doklady Biological Sciences, 2009, 426, 253-256. | 0.6 | 11 |
| 9 | Closely related dinoflagellate species in vastly different habitats – an example of a marine–freshwater transition. European Journal of Phycology, 2020, 55, 478-489. | 2.0 | 10 |
| 10 | Kinetid Structure of Aphelidium and Paraphelidium (Aphelida) Suggests the Features of the Common Ancestor of Fungi and Opisthosporidia. Journal of Eukaryotic Microbiology, 2019, 66, 911-924. | 1.7 | 9 |
| 11 | Marine signature taxa and core microbial community stability along latitudinal and vertical gradients in sediments of the deepest freshwater lake. ISME Journal, 2021, 15, 3412-3417. | 9.8 | 7 |
| 12 | Delineating closely related dinoflagellate lineages using phylotranscriptomics. Journal of Phycology, 2018, 54, 571-576. | 2.3 | 5 |
| 13 | Phylogenetic relations of the dinoflagellate Gymnodinium baicalense from Lake Baikal. Open Life Sciences, 2013, 8, 366-373. | 1.4 | 3 |
| 14 | Identification of Lake Baikal Plankton Dinoflagellates from the Genera Gyrodinium and Gymnodinium Using Single-Cell PCR. Russian Journal of Genetics, 2018, 54, 1302-1313. | 0.6 | 1 |