

Johana Rotterová

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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933447

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15

times ranked

210

citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond the "Code": A Guide to the Description and Documentation of Biodiversity in Ciliated Protists (Alveolata, Ciliophora). <i>Journal of Eukaryotic Microbiology</i> , 2017, 64, 539-554.	1.7	108
2	Genomics of New Ciliate Lineages Provides Insight into the Evolution of Obligate Anaerobiosis. <i>Current Biology</i> , 2020, 30, 2037-2050.e6.	3.9	48
3	Redescription and molecular phylogeny of the type species for two main metopid genera, <i>Metopus es</i> (MÄller, 1776) Lauterborn, 1916 and <i>Brachonella contorta</i> (Levander, 1894) Jankowski, 1964 (Metopida, Tj ETQq0 0 0 rgBT /Overlock 10 Tf). <i>Protist</i> , 2018, 169, 362-405.	1.5	27
4	Tropidoatractidae fam. nov., a Deep Branching Lineage of Metopida (Armophorea, Ciliophora) Found in Diverse Habitats and Possessing Prokaryotic Symbionts. <i>Protist</i> , 2018, 169, 362-405.	1.5	21
5	Morphologic and molecular characterization of seven species of the remarkably diverse and widely distributed metopid genus <i>Urostomides</i> Jankowski, 1964 (Armophorea, Ciliophora). <i>European Journal of Protistology</i> , 2017, 61, 194-232.	1.5	21
6	The genome of an endosymbiotic methanogen is very similar to those of its free-living relatives. <i>Environmental Microbiology</i> , 2018, 20, 2538-2551.	3.8	21
7	Anaerobic ciliates as a model group for studying symbioses in oxygen-depleted environments. <i>Journal of Eukaryotic Microbiology</i> , 2022, 69, e12912.	1.7	16
8	The Little-known Freshwater Metopid Ciliate, <i>Idiometopus turbo</i> (Dragesco and Dragesco-Kern, 1905) Tj ETQq0 0 0 rgBT /Overlock 10 Tf. <i>Protist</i> , 2018, 169, 494-506.	1.5	15
9	Description of Three New Genera of Metopidae (Metopida, Ciliophora): <i>Pileometopus</i> gen. nov., <i>Castula</i> gen. nov., and <i>Longitaenia</i> gen. nov., with Notes on the Phylogeny and Cryptic Diversity of Metopid Ciliates. <i>Protist</i> , 2020, 171, 125740.	1.5	14
10	Morphologic and molecular characterization of <i>Brachonella pulchra</i> (Kahl, 1927) comb. nov. (Armophorea, Ciliophora) with comments on cyst structure and formation. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 3052-3065.	1.7	11
11	Diversity and Phylogenetic Position of <i>Bothrostoma</i> Stokes, 1887 (Ciliophora: Metopida), with Description of Four New Species. <i>Protist</i> , 2022, 173, 125887.	1.5	6