

Renu Gupta

List of Publications by Citations

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19
papers

178
citations

7
h-index

13
g-index

20
ext. papers

256
ext. citations

2.9
avg, IF

2.66
L-index

#	Paper	IF	Citations
19	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	3.6	68
18	Indicators for assessment of soil quality: a mini-review. <i>Environmental Monitoring and Assessment</i> , 2020 , 192, 604	3.1	21
17	Techniques and tools for species identification in ciliates: a review. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 877-894	2.2	18
16	Morphology and cell division of the oxytrichids <i>Architricha indica</i> nov. gen., nov. sp., and <i>Histiculus histrio</i> (Müller, 1773), Corliss, 1960 (Ciliophora, Hypotrichida). <i>European Journal of Protistology</i> , 2006 , 42, 29-48	3.6	14
15	Soil ciliates of the Indian Delhi Region: Their community characteristics with emphasis on their ecological implications as sensitive bio-indicators for soil quality. <i>Saudi Journal of Biological Sciences</i> , 2019 , 26, 1305-1313	4	11
14	Expression and molecular characterization of stress-responsive genes (hsp70 and Mn-sod) and evaluation of antioxidant enzymes (CAT and GPx) in heavy metal exposed freshwater ciliate, <i>Tetmemena</i> sp. <i>Molecular Biology Reports</i> , 2019 , 46, 4921-4931	2.8	11
13	Cellular and Molecular Basis of Heavy Metal-Induced Stress in Ciliates. <i>Current Science</i> , 2018 , 114, 1858	2.2	7
12	<i>Pleurotricha curdsi</i> (Shi, Warren and Song 2002) nov. comb. (Ciliophora: Hypotrichida): morphology and ontogenesis of an Indian population; redefinition of the genus. <i>European Journal of Protistology</i> , 2003 , 39, 275-285	3.6	6
11	Assessment of Heavy Metal Toxicity in Four Species of Freshwater Ciliates (Spirotrichea:Ciliophora) from Delhi, India. <i>Current Science</i> , 2017 , 113, 2141	2.2	5
10	Covid-19 Pandemic and Online Education: Impact on Students, Parents and Teachers. <i>Journal of Human Behavior in the Social Environment</i> , 1-24	1	4
9	Characterization of <i>Euplotes lynni</i> nov. spec., <i>E. indica</i> nov. spec. and description of <i>E. aediculatus</i> and <i>E. woodruffi</i> (Ciliophora, Euplotidae) using an integrative approach. <i>European Journal of Protistology</i> , 2021 , 79, 125779	3.6	4
8	Lithium-induced developmental anomalies in the spirotrich ciliate <i>Stylonychia lemnae</i> (Ciliophora, Hypotrichida). <i>European Journal of Protistology</i> , 2015 , 51, 290-8	3.6	2
7	Cisplatin induces modifications in the development of cell surface patterns of ciliates. <i>Cell Biology International</i> , 2001 , 25, 1131-8	4.5	2
6	Morphology and morphogenesis of a new oxytrichid ciliate, n. sp. (Ciliophora, Oxytrichidae) from Delhi, India. <i>Saudi Journal of Biological Sciences</i> , 2016 , 23, 789-794	4	2
5	Description of a new species of <i>Tetmemena</i> (Ciliophora, Oxytrichidae) using classical and molecular markers. <i>Journal of King Saud University - Science</i> , 2020 , 32, 2316-2328	3.6	1
4	Influence of cadmium on development of surface ciliary structures in the ciliate <i>Stylonychia mytilus</i> (Ciliophora, Oxytrichidae). <i>European Journal of Protistology</i> , 1999 , 35, 281-289	3.6	1
3	Symposium Report: International Symposium on Ciliate Biology, India Habitat Centre, New Delhi, India, 04-06 April 2018. <i>Journal of Eukaryotic Microbiology</i> , 2019 , 67, 296	3.6	1

2 Sterol inhibition in *Chilo partellus*. *International Journal of Tropical Insect Science*, **1990**, 11, 583-591 1

1 Molecular characterization and transcriptional modulation of stress-responsive genes under heavy metal stress in freshwater ciliate, *Euplotes aediculatus*.. *Ecotoxicology*, **2022**, 31, 271 2.9