

# Ravi Toteja

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8420448/publications.pdf>

Version: 2024-02-01

12  
papers

177  
citations

1478280

6  
h-index

1281743

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indicators for assessment of soil quality: a mini-review. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 604.	1.3	53
2	Techniques and tools for species identification in ciliates: a review. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 877-894.	0.8	28
3	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.	1.0	24
4	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.	1.8	24
5	Cellular and Molecular Basis of Heavy Metal-Induced Stress in Ciliates. <i>Current Science</i> , 2018, 114, 1858.	0.4	14
6	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.	0.5	12
7	Assessment of Heavy Metal Toxicity in Four Species of Freshwater Ciliates (Spirotrichea:Ciliophora) from Delhi, India. <i>Current Science</i> , 2017, 113, 2141.	0.4	8
8	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.	1.6	6
9	Morphology and morphogenesis of a new oxytrichid ciliate, <i>Notohymena limus</i> n. sp. (Ciliophora,) <i>Tj ETQq1 1 0.784314 rgBT 4/Overlo</i>	1.8	4
10	Lithium-induced developmental anomalies in the spirotrich ciliate <i>Stylonychia lemnae</i> (Ciliophora,) <i>Tj ETQq0 0 0 rgBT /Overlo</i>	0.5	2
11	Symposium Report: International Symposium on Ciliate Biology, India Habitat Centre, New Delhi, India, 04-06 April 2018. <i>Journal of Eukaryotic Microbiology</i> , 2020, 67, 296-299.	0.8	1
12	Molecular characterization and transcriptional modulation of stress-responsive genes under heavy metal stress in freshwater ciliate, <i>Euplotes aediculatus</i> . <i>Ecotoxicology</i> , 2022, 31, 271-288.	1.1	0