

# 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

1478505  
6  
h-index

1281871  
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. Environmental Monitoring and Assessment, 2020, 192, 604.	2.7	53
2	Techniques and tools for species identification in ciliates: a review. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 877-894.	1.7	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, Tetmemena sp.. Molecular Biology Reports, 2019, 46, 4921-4931.	2.3	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. Saudi Journal of Biological Sciences, 2019, 26, 1305-1313.	3.8	24
5	Cellular and Molecular Basis of Heavy Metal-Induced Stress in Ciliates. Current Science, 2018, 114, 1858.	0.8	14
6	Characterization of Euplotes lynni nov. spec., E. indica nov. spec. and description of E. aediculatus and E. woodruffi (Ciliophora, Euplotidae) using an integrative approach. European Journal of Protistology, 2021, 79, 125779.	1.5	12
7	Assessment of Heavy Metal Toxicity in Four Species of Freshwater Ciliates (Spirotrichea:Ciliophora) from Delhi, India. Current Science, 2017, 113, 2141.	0.8	8
8	Description of a new species of Tetmemena (Ciliophora, Oxytrichidae) using classical and molecular markers. Journal of King Saud University - Science, 2020, 32, 2316-2328.	3.5	6
9	Morphology and morphogenesis of a new oxytrichid ciliate, Notohymena limus n. sp. (Ciliophora,) Tj ETQq1 1 0.784314 rgBT 4/Overload	3.8	4
10	Lithium-induced developmental anomalies in the spirotrich ciliate Stylonychia lemnae (Ciliophora,) Tj ETQq0 0 0 rgBT 1.5/Overload 10 Tf 50	1.5	2
11	Symposium Report: International Symposium on Ciliate Biology, India Habitat Centre, New Delhi, India, 04â€“06 April 2018. Journal of Eukaryotic Microbiology, 2020, 67, 296-299.	1.7	1
12	Molecular characterization and transcriptional modulation of stress-responsive genes under heavy metal stress in freshwater ciliate, Euplotes aediculatus. Ecotoxicology, 2022, 31, 271-288.	2.4	0