

# Rashmi Rai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4019246/publications.pdf>

Version: 2024-02-01

5  
papers

335  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

500  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomics combines morphological, physiological and biochemical attributes to unravel the survival strategy of <i>Anabaena</i> sp. PCC7120 under arsenic stress. <i>Journal of Proteomics</i> , 2012, 75, 921-937.	2.4	147
2	UV-B and UV-C pre-treatments induce physiological changes and artemisinin biosynthesis in <i>Artemisia annua</i> L. "An antimalarial plant. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2011, 105, 216-225.	3.8	88
3	Arsenic-induced changes in morphological, physiological, and biochemical attributes and artemisinin biosynthesis in <i>Artemisia annua</i> , an antimalarial plant. <i>Ecotoxicology</i> , 2011, 20, 1900-1913.	2.4	52
4	Enhanced Photosynthesis and Carbon Metabolism Favor Arsenic Tolerance in <i>Artemisia annua</i> , a Medicinal Plant as Revealed by Homology-Based Proteomics. <i>International Journal of Proteomics</i> , 2014, 2014, 1-21.	2.0	29
5	Biochemical and Molecular Basis of Arsenic Toxicity and Tolerance in Microbes and Plants. , 2015, , 627-674.		19