

# Antara Ghosh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12108115/publications.pdf>

Version: 2024-02-01

6  
papers

123  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unraveling the heavy metal resistance and biocontrol potential of <i>Pseudomonas</i> sp. K32 strain facilitating rice seedling growth under Cd stress. <i>Chemosphere</i> , 2021, 274, 129819.	8.2	47
2	Abatement of arsenic-induced phytotoxic effects in rice seedlings by an arsenic-resistant <i>Pantoea dispersa</i> strain. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21633-21649.	5.3	23
3	Characterization of PGP Traits of a Hexavalent Chromium Resistant <i>Raoultella</i> sp. Isolated from the Rice Field near Industrial Sewage of Burdwan District, WB, India. <i>Soil and Sediment Contamination</i> , 2016, 25, 313-331.	1.9	20
4	Molecular insight into arsenic uptake, transport, phytotoxicity, and defense responses in plants: a critical review. <i>Planta</i> , 2022, 255, 87.	3.2	20
5	A potent cadmium bioaccumulating <i>Enterobacter cloacae</i> strain displays phyto-beneficial property in Cd-exposed rice seedlings. <i>Current Research in Microbial Sciences</i> , 2022, 3, 100101.	2.3	11
6	Charge-transfer-induced 2D ferromagnetism and realization of thermo-remnant memory effect in ultrathin $\text{AY-NiOOH}$ -encapsulated graphene. <i>Nanotechnology</i> , 2021, 32, 385705.	2.6	2