

# Sonal Srivastava

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11532729/publications.pdf>

Version: 2024-02-01

7  
papers

258  
citations

1307594

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1720034

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g-index

7  
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7  
docs citations

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times ranked

298  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alleviative mechanisms of silicon solubilizing <i>Bacillus amyloliquefaciens</i> mediated diminution of arsenic toxicity in rice. <i>Journal of Hazardous Materials</i> , 2022, 428, 128170.	12.4	19
2	Arsenotrophy: A pragmatic approach for arsenic bioremediation. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107528.	6.7	13
3	Prescience of endogenous regulation in <i>Arabidopsis thaliana</i> by <i>Pseudomonas putida</i> MTCC 5279 under phosphate starved salinity stress condition. <i>Scientific Reports</i> , 2020, 10, 5855.	3.3	32
4	Yeast strain <i>Debaryomyces hansenii</i> for amelioration of arsenic stress in rice. <i>Ecotoxicology and Environmental Safety</i> , 2020, 195, 110480.	6.0	16
5	<i>Chlorella vulgaris</i> and <i>Pseudomonas putida</i> interaction modulates phosphate trafficking for reduced arsenic uptake in rice ( <i>Oryza sativa</i> L.). <i>Journal of Hazardous Materials</i> , 2018, 351, 177-187.	12.4	60
6	Mycoremediation Mechanisms for Heavy Metal Resistance/Tolerance in Plants. <i>Fungal Biology</i> , 2018, , 351-381.	0.6	9
7	Unraveling Aspects of <i>Bacillus amyloliquefaciens</i> Mediated Enhanced Production of Rice under Biotic Stress of <i>Rhizoctonia solani</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 587.	3.6	109