

# Shweta Saraswat

## List of Publications by Citations

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**Version:** 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7  
papers

199  
citations

6  
h-index

7  
g-index

7  
ext. papers

214  
ext. citations

4.4  
avg, IF

3.16  
L-index

#	Paper	IF	Citations
7	Phytoextraction potential of six plant species grown in multimetal contaminated soil. <i>Chemistry and Ecology</i> , <b>2009</b> , 25, 1-11	2.3	80
6	Heavy metal adsorption from aqueous solution using <i>Eichhornia crassipes</i> dead biomass. <i>International Journal of Mineral Processing</i> , <b>2010</b> , 94, 203-206		48
5	Complexation and detoxification of Zn and Cd in metal accumulating plants. <i>Reviews in Environmental Science and Biotechnology</i> , <b>2011</b> , 10, 327-339	13.9	30
4	Prospective application of <i>Leucaena leucocephala</i> for phytoextraction of Cd and Zn and nitrogen fixation in metal polluted soils. <i>International Journal of Phytoremediation</i> , <b>2011</b> , 13, 271-88	3.9	22
3	Effect of <i>Pseudomonas fluorescens</i> on metal phytoextraction from contaminated soil by <i>Brassica juncea</i> . <i>Chemistry and Ecology</i> , <b>2009</b> , 25, 385-396	2.3	11
2	Aquatic macrophytes mediated remediation of toxic metals from moderately contaminated industrial effluent. <i>International Journal of Phytoremediation</i> , <b>2018</b> , 20, 876-884	3.9	8
1	Integrative Agronomic Paradigm for Efficient Phytoremediation of Metal-Contaminated Soil. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , <b>2022</b> , 246-266	0.4	