

CITATION REPORT

List of articles citing

Azolla filiculoides L. as a source of metal-tolerant microorgan

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#	Paper	IF	Citations
21	Effects of Land Use and Pollution Loadings on Ecotoxicological Assays and Bacterial Taxonomical Diversity in Constructed Wetlands. <i>Diversity</i> , 2021 , 13, 149	2.5	2
20	A Comprehensive Analysis Using Colorimetry, Liquid Chromatography-Tandem Mass Spectrometry and Bioassays for the Assessment of Indole Related Compounds Produced by Endophytes of Selected Wheat Cultivars. <i>Molecules</i> , 2021 , 26,	4.8	2
19	A field study reveals links between hyperaccumulating Sedum plants-associated bacterial communities and Cd/Zn uptake and translocation. <i>Science of the Total Environment</i> , 2022 , 805, 150400	10.2	3
18	Students Self-Organization and Problem Solving Competencies Formation in Explaining Water Resources Ecological Conditions and Bioecological Features of <i>Azolla caroliniana</i>. <i>Creative Education</i> , 2021 , 12, 1848-1857	0.4	
17	Heavy Metal Stress Alleviation Through Omics Analysis of Soil and Plant Microbiome. <i>Frontiers in Sustainable Food Systems</i> , 2022 , 5,	4.8	2
16	sp. Strain Metal(loid) and Antibiotic Resistance Isolated from Estuarine Soil Contaminated Mine Tailing from the Fundā Dam.. <i>Genes</i> , 2022 , 13,	4.2	0
15	Assessment of rhizosphere bacterial diversity and composition in a metal hyperaccumulator (<i>Boehmeria nivea</i>) and a non-accumulator (<i>Artemisia annua</i>) in an antimony mine.. <i>Journal of Applied Microbiology</i> , 2022 ,	4.7	0
14	Increase in Phytoextraction Potential by Genome Editing and Transformation: A Review.. <i>Plants</i> , 2021 , 11,	4.5	2
13	A state-of-the-art review on the environmental benefits and prospects of <i>Azolla</i> in biofuel, bioremediation and biofertilizer applications. <i>Industrial Crops and Products</i> , 2022 , 183, 114942	5.9	1
12	Endophytic fungi isolated from plants present on a mine tailing facility show a differential growth response to lead.. <i>Letters in Applied Microbiology</i> , 2022 ,	2.9	
11	Isolation and Genome Analysis of an Amoeba-Associated Bacterium <i>Dyella terrae</i> Strain Ely Copper Mine From Acid Rock Drainage in Vermont, United States. <i>Frontiers in Microbiology</i> , 2022 , 13,	5.7	0
10	Bacterial Microbiome in the Phyllo-Endosphere of Highly Specialized Rock Spleenwort. <i>Frontiers in Plant Science</i> , 13,	6.2	1
9	The in-depth revelation of the mechanism by which a downflow <i>Leersia hexandra</i> Swartz constructed wetland-microbial fuel cell synchronously removes Cr(VI) and p-chlorophenol and generates electricity. 2023 , 216, 114451		1
8	Characterization of Microbial Communities and Naturally Occurring Radionuclides in Soilless Growth Media Amended with Different Concentrations of Biochar. 2022 , 2, 662-679		0
7	<i>Azolla</i> as Water Purifier: a Systematic Review. 240-246		0
6	Microbial assemblages of Schisandraceae plants and the correlations between endophytic species and the accumulation of secondary metabolites.		0
5	The remediation of uranium-contaminated groundwater via bioreduction coupled to biomineralization with different pH and electron donors.		0

- 4 Purification and water resource circulation utilization of Cd-containing wastewater during microbial remediation of Cd-polluted soil. **2023**, 219, 115036 ○
- 3 Effects of flow pattern, *Leersia hexandra*, and circuit mode on the Cr(VI) removal capacity, electricity generation performance, and microbial community of constructed wetland-microbial fuel cells. **2023**, 338, 127326 ○
- 2 The electron transport mechanism of downflow *Leersia hexandra* Swartz constructed wetland-microbial fuel cell when used to treat Cr(VI) and p-chlorophenol. ○
- 1 Improved performance of Cr(vi)-reducing microbial fuel cells by nano-FeS hybridized biocathodes. **2023**, 13, 6768-6778 ○