

Pengjie Hu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

648
citations

1162889
8
h-index

1588896
8
g-index

9
all docs

9
docs citations

9
times ranked

780
citing authors

#	ARTICLE	IF	CITATIONS
1	Water management affects arsenic and cadmium accumulation in different rice cultivars. <i>Environmental Geochemistry and Health</i> , 2013, 35, 767-778.	1.8	150
2	Effects of water management on arsenic and cadmium speciation and accumulation in an upland rice cultivar. <i>Journal of Environmental Sciences</i> , 2015, 27, 225-231.	3.2	115
3	Effect of water management on cadmium and arsenic accumulation by rice (<i>Oryza sativa</i> L.) with different metal accumulation capacities. <i>Journal of Soils and Sediments</i> , 2013, 13, 916-924.	1.5	100
4	Long-term field phytoextraction of zinc/cadmium contaminated soil by <i>Sedum plumbizincicola</i> under different agronomic strategies. <i>International Journal of Phytoremediation</i> , 2016, 18, 134-140.	1.7	92
5	Repeated phytoextraction of four metal-contaminated soils using the cadmium/zinc hyperaccumulator <i>Sedum plumbizincicola</i> . <i>Environmental Pollution</i> , 2014, 189, 176-183.	3.7	87
6	Integrated Life Cycle Assessment for Sustainable Remediation of Contaminated Agricultural Soil in China. <i>Environmental Science & Technology</i> , 2021, 55, 12032-12042.	4.6	62
7	Elemental distribution by cryo-micro-PIXE in the zinc and cadmium hyperaccumulator <i>Sedum plumbizincicola</i> grown naturally. <i>Plant and Soil</i> , 2015, 388, 267-282.	1.8	22
8	Sulfur application combined with water management enhances phytoextraction rate and decreases rice cadmium uptake in a <i>Sedum plumbizincicola</i> - <i>Oryza sativa</i> rotation. <i>Plant and Soil</i> , 2019, 440, 539-549.	1.8	20
9	Element Case Studies: Cadmium and Zinc. <i>Mineral Resource Reviews</i> , 2021, , 453-469.	1.5	0