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List of articles citing

Screening of native plant species for phytoremediation potential at a Hg-contaminated mining site

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#	Paper	IF	Citations
84	Traffic-related metal(loid) status and uptake by dominant plants growing naturally in roadside soils in the Tibetan plateau, China. <i>Science of the Total Environment</i> , 2016 , 573, 915-923	10.2	24
83	Accumulation of Cr, Cd, Pb, Cu, and Zn by plants in tanning sludge storage sites: opportunities for contamination bioindication and phytoremediation. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 22477-22487	5.1	23
82	Soil heavy metal contamination and health risks associated with artisanal gold mining in Tongguan, Shaanxi, China. <i>Ecotoxicology and Environmental Safety</i> , 2017 , 141, 17-24	7	212
81	Phytoremediation assessment of native plants growing on Pb/Zn mine site in Northern Tunisia. <i>Environmental Earth Sciences</i> , 2017 , 76, 1	2.9	9
80	Mercury accumulation plant <i>Cyrtomium macrophyllum</i> and its potential for phytoremediation of mercury polluted sites. <i>Chemosphere</i> , 2017 , 189, 161-170	8.4	41
79	<i>Erato polymnioides</i> - A novel Hg hyperaccumulator plant in ecuadorian rainforest acid soils with potential of microbe-associated phytoremediation. <i>Chemosphere</i> , 2017 , 188, 633-641	8.4	24
78	Bio-augmentation and nutrient amendment decrease concentration of mercury in contaminated soil. <i>Science of the Total Environment</i> , 2017 , 576, 303-309	10.2	35
77	Long term effects of <i>Lespedeza bicolor</i> revegetation on soil bacterial communities in Dexing copper mine tailings in Jiangxi Province, China. <i>Applied Soil Ecology</i> , 2018 , 125, 192-201	5	24
76	Heavy metal contents and enrichment characteristics of dominant plants in wasteland of the downstream of a lead-zinc mining area in Guangxi, Southwest China. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 151, 266-271	7	52
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73	Effects of cadmium stress on growth and amino acid metabolism in two Compositae plants. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 158, 300-308	7	46
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71	Enhancer assisted-phytoremediation of mercury-contaminated soils by <i>Oxalis corniculata</i> L., and rhizosphere microorganism distribution of <i>Oxalis corniculata</i> L. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 160, 171-177	7	24
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69	Gold mining as a potential driver of development in Colombia: Challenges and opportunities. <i>Journal of Cleaner Production</i> , 2018 , 199, 538-553	10.3	25
68	Uptake of arsenic and heavy metals by native plants growing near Nui Phao multi-metal mine, northern Vietnam. <i>Applied Geochemistry</i> , 2019 , 108, 104368	3.5	14

67	Accumulation of Arsenic and Heavy Metals in Native and Cultivated Plant Species in a Lead Recycling Area in Vietnam. <i>Minerals (Basel, Switzerland)</i> , 2019 , 9, 132	2.4	8
66	Mercury mobility and effects in the salt-marsh plant <i>Halimione portulacoides</i> : Uptake, transport, and toxicity and tolerance mechanisms. <i>Science of the Total Environment</i> , 2019 , 650, 111-120	10.2	29
65	Potentially Toxic Metals in Soil and Dominant Plants from Tonglushan Cu-Fe Deposit, Central China. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2019 , 102, 92-97	2.7	9
64	Capability of <i>Secale montanum</i> trusted for phytoremediation of lead and cadmium in soils amended with nano-silica and municipal solid waste compost. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 24315-24322	5.1	22
63	Ecological and health risk assessment of heavy metals in the Hattar industrial estate, Pakistan. <i>Toxin Reviews</i> , 2020 , 39, 68-77	2.3	15
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61	Remediation of mercury contaminated soil, water, and air: A review of emerging materials and innovative technologies. <i>Environment International</i> , 2020 , 134, 105281	12.9	123
60	Mercury accumulation and transformation of main leaf vegetable crops in Cambosol and Ferrosol soil in China. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 391-398	5.1	4
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