

Hualin Chen

List of Publications by Year in descending order

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9
papers

184
citations

1307594
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9
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305
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic response of bok choy leaves under chromium pollution stress. <i>Ecotoxicology</i> , 2021, 30, 231-239.	2.4	1
2	Immobilization of Chromium Contaminated Soil by Co-pyrolysis with Rice Straw. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	7
3	Removal efficiency of hexavalent chromium from wastewater using starch-stabilized nanoscale zero-valent iron. <i>Water Science and Technology</i> , 2019, 80, 1076-1084.	2.5	16
4	Chemical Pretreatment of Rice Straw Biochar: Effect on Biochar Properties and Hexavalent Chromium Adsorption. <i>International Journal of Environmental Research</i> , 2019, 13, 91-105.	2.3	32
5	Biochar amendment of chromium-polluted paddy soil suppresses greenhouse gas emissions and decreases chromium uptake by rice grain. <i>Journal of Soils and Sediments</i> , 2019, 19, 1756-1766.	3.0	18
6	Sorption of Atrazine, 17 β -Estradiol, and Phenanthrene on Wheat Straw and Peanut Shell Biochars. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	2.4	32
7	Elemental sulfur amendment decreases bio-available Cr-VI in soils impacted by leather tanneries. <i>Environmental Pollution</i> , 2016, 212, 57-64.	7.5	25
8	Assessments of chromium (and other metals) in vegetables and potential bio-accumulations in humans living in areas affected by tannery wastes. <i>Chemosphere</i> , 2014, 112, 412-419.	8.2	39
9	Mobility and storage sinks for chromium and other metals in soils impacted by leather tannery wastes. <i>Journal of Environmental Monitoring</i> , 2012, 14, 3240.	2.1	14