

Youchi Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9915302/publications.pdf>

Version: 2024-02-01

7
papers

447
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

579
citing authors

#	ARTICLE	IF	CITATIONS
1	Remediation of cadmium and lead polluted soil using thiol-modified biochar. Journal of Hazardous Materials, 2020, 388, 122037.	12.4	182
2	Enhanced biodegradation of PAHs in historically contaminated soil by <i>M.Âgilvum</i> inoculated biochar. Chemosphere, 2017, 182, 316-324.	8.2	99
3	Modest amendment of sewage sludge biochar to reduce the accumulation of cadmium into rice(<i>Oryza</i>) Tj ETQq1 1,0,784314,rgBT /O	7.5	64
4	Interactive effects of natural and anthropogenic factors on heterogenetic accumulations of heavy metals in surface soils through geodetector analysis. Science of the Total Environment, 2021, 789, 147937.	8.0	46
5	Critical Comparison of Soil Pollution Indices for Assessing Contamination with Toxic Metals. Water, Air, and Soil Pollution, 2015, 226, 1.	2.4	30
6	Adsorption antagonism and synergy of arsenate(V) and cadmium(II) onto Fe-modified rice straw biochars. Environmental Geochemistry and Health, 2019, 41, 1755-1766.	3.4	21
7	Metal removal with two biochars made from municipal organic waste: adsorptive characterization and surface complexation modeling. Toxicological and Environmental Chemistry, 2014, 96, 1463-1475.	1.2	5