

Yongjie Wang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

289
citations

933447

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1281871

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all docs

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11
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing mercury risk of fly ash generated from coal-fired power plants in China. <i>Journal of Hazardous Materials</i> , 2022, 429, 128296.	12.4	15
2	The effects of low-dose biochar amendments on arsenic accumulation in rice (<i>Oryza sativa</i> L.). <i>Environmental Science and Pollution Research</i> , 2021, 28, 13495-13503.	5.3	4
3	Biochar-impacted sulfur cycling affects methylmercury phytoavailability in soils under different redox conditions. <i>Journal of Hazardous Materials</i> , 2021, 407, 124397.	12.4	21
4	Remediation of mercury-contaminated soils and sediments using biochar: a critical review. <i>Biochar</i> , 2021, 3, 23-35.	12.6	28
5	Impacts of biochar and silicate fertilizer on arsenic accumulation in rice (<i>Oryza sativa</i> L.). <i>Ecotoxicology and Environmental Safety</i> , 2020, 189, 109928.	6.0	17
6	Biochar amendment mitigates the health risks of dietary methylmercury exposure from rice consumption in mercury-contaminated areas. <i>Environmental Pollution</i> , 2020, 267, 115547.	7.5	16
7	Organic fertilizer amendment increases methylmercury accumulation in rice plants. <i>Chemosphere</i> , 2020, 249, 126166.	8.2	11
8	Comparison of methylmercury accumulation in wheat and rice grown in straw-amended paddy soil. <i>Science of the Total Environment</i> , 2019, 697, 134143.	8.0	17
9	Biochar amendment to further reduce methylmercury accumulation in rice grown in selenium-amended paddy soil. <i>Journal of Hazardous Materials</i> , 2019, 365, 590-596.	12.4	52
10	Biochar amendment reduced methylmercury accumulation in rice plants. <i>Journal of Hazardous Materials</i> , 2016, 313, 1-8.	12.4	97
11	Study on enzymatic activities and behaviors of heavy metal in sedimentâ€‘plant at muddy tidal flat in Yangtze Estuary. <i>Environmental Earth Sciences</i> , 2015, 73, 3207-3216.	2.7	11