

Yuchen Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

562
citations

1051969

10
h-index

1051228

16
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16
all docs

16
docs citations

16
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient precious metal Rh(III) adsorption by waste <i>P. pastoris</i> and <i>P. pastoris</i> surface display from high-density culture. <i>Journal of Hazardous Materials</i> , 2022, 427, 128140.	6.5	7
2	Emerging risks of toxic metal(loid)s in soil-vegetables influenced by steel-making activities and isotopic source apportionment. <i>Environment International</i> , 2021, 146, 106207.	4.8	105
3	Health risks of metal(loid)s in maize (<i>Zea mays</i> L.) in an artisanal zinc smelting zone and source fingerprinting by lead isotope. <i>Science of the Total Environment</i> , 2020, 742, 140321.	3.9	39
4	Economic burden for retinoblastoma patients in China. <i>Journal of Medical Economics</i> , 2020, 23, 1553-1557.	1.0	10
5	Quantitative isotopic fingerprinting of thallium associated with potentially toxic elements (PTEs) in fluvial sediment cores with multiple anthropogenic sources. <i>Environmental Pollution</i> , 2020, 266, 115252.	3.7	30
6	Persistent thallium contamination in river sediments, source apportionment and environmental implications. <i>Ecotoxicology and Environmental Safety</i> , 2020, 202, 110874.	2.9	28
7	Microbial insights into the biogeochemical features of thallium occurrence: A case study from polluted river sediments. <i>Science of the Total Environment</i> , 2020, 739, 139957.	3.9	58
8	Analysis of treatment cost for neuroblastoma to the family: a single-center cross-sectional study in China. <i>Journal of Medical Economics</i> , 2020, 23, 961-966.	1.0	3
9	Legacy of multiple heavy metal(loid)s contamination and ecological risks in farmland soils from a historical artisanal zinc smelting area. <i>Science of the Total Environment</i> , 2020, 720, 137541.	3.9	104
10	Effects and mechanisms of mineral amendment on thallium mobility in highly contaminated soils. <i>Journal of Environmental Management</i> , 2020, 262, 110251.	3.8	27
11	Spiritual needs and communicating about death in nonreligious theistic families in pediatric palliative care: A qualitative study. <i>Palliative Medicine</i> , 2020, 34, 533-540.	1.3	17
12	Cadmium isotopes as tracers in environmental studies: A review. <i>Science of the Total Environment</i> , 2020, 736, 139585.	3.9	66
13	Brain-Like Navigation Scheme based on MEMS-INS and Place Recognition. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1708.	1.3	53
14	Cognitive and psychological outcomes of pediatric allogeneic hematopoietic stem cell transplantation survivors in a single center in China. <i>Medicine (United States)</i> , 2019, 98, e17307.	0.4	7
15	Reliability and validity of the Chinese mandarin version of PedsQL [®] 3.0 transplant module. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 142.	1.0	7