Jiu-Mei Long

List of Publications by Year
in descending order

13	282	1040056 9	1125743 13
papers	citations	h-index	g-index

13	13	13	354
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The leaching of antimony and arsenic by simulated acid rain in three soil types from the worldâ€™s largest antimony mine area. Environmental Geochemistry and Health, 2022, 44, 4253-4268.	3.4	5
2	Iron reduction process and antimony behavior change in paddy soils under stationary flooding conditions. Applied Geochemistry, 2022, 142, 105311.	3.0	7
3	An AIE based fluorescent chemosensor for ratiometric detection of hypochlorous acid and its application. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 278, 121290.	3.9	8
4	Crossâ€habituation to deterrents correlates with desensitisation of the corresponding deterrent neuron in the larva of the black cutworm, Agrotis ipsilon. Entomologia Experimentalis Et Applicata, 2021, 169, 1039-1048.	1.4	4
5	The effect of an antimony resistant bacterium on the iron plaque fraction and antimony uptake by rice seedlings. Environmental Pollution, 2020, 258, 113670.	7.5	24
6	Mechanistic insights into the enhanced removal of roxsarsone and its metabolites by a sludge-based, biochar supported zerovalent iron nanocomposite: Adsorption and redox transformation. Journal of Hazardous Materials, 2020, 389, 122091.	12.4	23
7	Removal of uranium(VI) from aqueous solution byCamellia oleiferashell-based activated carbon: adsorption equilibrium, kinetics, and thermodynamics. Water Science and Technology, 2020, 82, 2592-2602.	2.5	16
8	Heavy metal distribution, translocation, and human health risk assessment in the soil-rice system around Dongting Lake area, China. Environmental Science and Pollution Research, 2019, 26, 17655-17665.	5.3	47
9	Antimony accumulation and iron plaque formation at different growth stages of rice (Oryza sativa) Tj ETQq1 1 0.784314 rgBT /Overlo	7.5	21
10	Mitigating arsenic accumulation in rice (Oryza sativa L.) from typical arsenic contaminated paddy soil of southern China using nanostructured Î±-MnO2: Pot experiment and field application. Science of the Total Environment, 2019, 650, 546-556.	8.0	53
11	Uptake and accumulation of potentially toxic elements in colonized plant species around the worldâ€™s largest antimony mine area, China. Environmental Geochemistry and Health, 2018, 40, 2383-2394.	3.4	9
12	Pollution and ecological risk assessment of antimony and other heavy metals in soils from the world's largest antimony mine area, China. Human and Ecological Risk Assessment (HERA), 2018, 24, 679-690.	3.4	20
13	Fraction and mobility of antimony and arsenic in three polluted soils: A comparison of single extraction and sequential extraction. Chemosphere, 2018, 213, 533-540.	8.2	45