

Yibing

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

173
citations

9
h-index

13
g-index

17
ext. papers

263
ext. citations

5.5
avg, IF

3.3
L-index

#	Paper	IF	Citations
15	Accumulation and bioavailability of heavy metals in a soil-wheat/maize system with long-term sewage sludge amendments. <i>Journal of Integrative Agriculture</i> , 2018 , 17, 1861-1870	3.2	32
14	Molecular speciation and transformation of soil legacy phosphorus with and without long-term phosphorus fertilization: Insights from bulk and microprobe spectroscopy. <i>Scientific Reports</i> , 2017 , 7, 15354	4.9	22
13	Strategies for reducing cadmium accumulation in rice grains. <i>Journal of Cleaner Production</i> , 2021 , 286, 125557	10.3	18
12	Current inventory and changes of the input/output balance of trace elements in farmland across China. <i>PLoS ONE</i> , 2018 , 13, e0199460	3.7	18
11	A new model integrating short- and long-term aging of copper added to soils. <i>PLoS ONE</i> , 2017 , 12, e0182944	3.7	15
10	The chemical nature of soil phosphorus in response to long-term fertilization practices: Implications for sustainable phosphorus management. <i>Journal of Cleaner Production</i> , 2020 , 272, 123093	10.3	12
9	Soil ecological criteria for nickel as a function of soil properties. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 2137-2146	5.1	11
8	The prediction of combined toxicity of Cu-Ni for barley using an extended concentration addition model. <i>Environmental Pollution</i> , 2018 , 242, 136-142	9.3	11
7	Integrating bioavailability and soil aging in the derivation of DDT criteria for agricultural soils using crop species sensitivity distributions. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 165, 527-532	7	10
6	Derivation of Soil Ecological Criteria for Copper in Chinese Soils. <i>PLoS ONE</i> , 2015 , 10, e0133941	3.7	9
5	Development of a coupled model of quantitative ion character-activity relationships-biotic ligand model (QICARs-BLM) for predicting toxicity for data poor metals. <i>Journal of Hazardous Materials</i> , 2019 , 373, 620-629	12.8	7
4	The solid-solution distribution of copper added to soils: influencing factors and models. <i>Journal of Soils and Sediments</i> , 2018 , 18, 2960-2969	3.4	3
3	Toxicity Thresholds Based on EDTA Extractable Nickel and Barley Root Elongation in Chinese Soils. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	3
2	A New Model Describing Copper Dose-Toxicity to Tomato and Bok Choy Growth in a Wide Range of Soils. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
1	A simple method to determine the sampling numbers in decision-making units with unknown variations of soil cadmium. <i>Environmental Monitoring and Assessment</i> , 2021 , 193, 552	3.1	