

# Yibing

## List of Publications by Year in Descending Order

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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	Strategies for reducing cadmium accumulation in rice grains. <i>Journal of Cleaner Production</i> , <b>2021</b> , 286, 125557	10.3	18
14	A simple method to determine the sampling numbers in decision-making units with unknown variations of soil cadmium. <i>Environmental Monitoring and Assessment</i> , <b>2021</b> , 193, 552	3.1	
13	The chemical nature of soil phosphorus in response to long-term fertilization practices: Implications for sustainable phosphorus management. <i>Journal of Cleaner Production</i> , <b>2020</b> , 272, 123093	10.3	12
12	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> , <b>2019</b> , 373, 620-629	12.8	7
11	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> , <b>2019</b> , 16,	4.6	2
10	The solid-solution distribution of copper added to soils: influencing factors and models. <i>Journal of Soils and Sediments</i> , <b>2018</b> , 18, 2960-2969	3.4	3
9	Toxicity Thresholds Based on EDTA Extractable Nickel and Barley Root Elongation in Chinese Soils. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	3
8	Soil ecological criteria for nickel as a function of soil properties. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 2137-2146	5.1	11
7	Accumulation and bioavailability of heavy metals in a soil-wheat/maize system with long-term sewage sludge amendments. <i>Journal of Integrative Agriculture</i> , <b>2018</b> , 17, 1861-1870	3.2	32
6	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> , <b>2018</b> , 165, 527-532	7	10
5	Current inventory and changes of the input/output balance of trace elements in farmland across China. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199460	3.7	18
4	The prediction of combined toxicity of Cu-Ni for barley using an extended concentration addition model. <i>Environmental Pollution</i> , <b>2018</b> , 242, 136-142	9.3	11
3	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> , <b>2017</b> , 7, 15354	4.9	22
2	A new model integrating short- and long-term aging of copper added to soils. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182944	3.7	15
1	Derivation of Soil Ecological Criteria for Copper in Chinese Soils. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133941	3.7	9