

Xueqing He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6955430/publications.pdf>

Version: 2024-02-01

30
papers

928
citations

471509

17
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental impact assessment of organic and conventional tomato production in urban greenhouses of Beijing city, China. <i>Journal of Cleaner Production</i> , 2016, 134, 251-258.	9.3	114
2	Microplastics aggravate the joint toxicity to earthworm <i>Eisenia fetida</i> with cadmium by altering its availability. <i>Science of the Total Environment</i> , 2021, 753, 142042.	8.0	96
3	Environmental life cycle assessment of long-term organic rice production in subtropical China. <i>Journal of Cleaner Production</i> , 2018, 176, 880-888.	9.3	73
4	Environmental impacts and production performances of organic agriculture in China: A monetary valuation. <i>Journal of Environmental Management</i> , 2017, 188, 49-57.	7.8	66
5	Effects of biochar and Arbuscular mycorrhizae on bioavailability of potentially toxic elements in an aged contaminated soil. <i>Environmental Pollution</i> , 2015, 206, 636-643.	7.5	61
6	Assessing the social and economic benefits of organic and fair trade tea production for small-scale farmers in Asia: a comparative case study of China and Sri Lanka. <i>Renewable Agriculture and Food Systems</i> , 2016, 31, 246-257.	1.8	60
7	Certified Organic Agriculture as an Alternative Livelihood Strategy for Small-scale Farmers in China: A Case Study in Wanzai County, Jiangxi Province. <i>Ecological Economics</i> , 2018, 145, 301-307.	5.7	56
8	Long-term effects of intensive application of manure on heavy metal pollution risk in protected-field vegetable production. <i>Environmental Pollution</i> , 2020, 263, 114552.	7.5	46
9	Role of biochar and <i>Eisenia fetida</i> on metal bioavailability and biochar effects on earthworm fitness. <i>Environmental Pollution</i> , 2020, 263, 114586.	7.5	36
10	Molecular toxicity of earthworms induced by cadmium contaminated soil and biomarkers screening. <i>Journal of Environmental Sciences</i> , 2012, 24, 1504-1510.	6.1	33
11	Environmental and economic life cycle assessment of alternative greenhouse vegetable production farms in peri-urban Beijing, China. <i>Journal of Cleaner Production</i> , 2020, 269, 122380.	9.3	32
12	Divergent responses of functional gene expression to various nutrient conditions during microcystin-LR biodegradation by <i>Novosphingobium</i> sp. THN1 strain. <i>Bioresource Technology</i> , 2014, 156, 335-341.	9.6	31
13	Use of integrated biomarker response for studying the resistance strategy of the earthworm <i>Metaphire californica</i> in Cd-contaminated field soils in Hunan Province, South China. <i>Environmental Pollution</i> , 2020, 260, 114056.	7.5	28
14	The changing role of local government in organic agriculture development in Wanzai County, China. <i>Canadian Journal of Development Studies</i> , 2019, 40, 64-77.	2.8	23
15	Impact of soil metals on earthworm communities from the perspectives of earthworm ecotypes and metal bioaccumulation. <i>Journal of Hazardous Materials</i> , 2021, 406, 124738.	12.4	22
16	Influence of cadmium-contaminated soil on earthworm communities in a subtropical area of China. <i>Applied Soil Ecology</i> , 2018, 127, 64-73.	4.3	19
17	Selenium accumulation, speciation and bioaccessibility in selenium-enriched earthworm (<i>Eisenia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	4.5	18
18	Selenium toxicity, bioaccumulation, and distribution in earthworms (<i>Eisenia fetida</i>) exposed to different substrates. <i>Ecotoxicology and Environmental Safety</i> , 2021, 217, 112250.	6.0	18

#	ARTICLE	IF	CITATIONS
19	The effect of floral resources on predator longevity and fecundity: A systematic review and meta-analysis. <i>Biological Control</i> , 2021, 153, 104476.	3.0	16
20	A Floral Diet Increases the Longevity of the Coccinellid <i>Adalia bipunctata</i> but Does Not Allow Molting or Reproduction. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	13
21	Internalizing externalities through net ecosystem service analysis—A case study of greenhouse vegetable farms in Beijing. <i>Ecosystem Services</i> , 2021, 50, 101323.	5.4	12
22	Evidence for the metal resistance of earthworm <i>Eisenia fetida</i> across generations (F1 and F2) under laboratory metal exposure. <i>Journal of Hazardous Materials</i> , 2022, 425, 128006.	12.4	10
23	Developing a conceptual model to quantify eco-compensation based on environmental and economic cost-benefit analysis for promoting the ecologically intensified agriculture. <i>Ecosystem Services</i> , 2022, 56, 101442.	5.4	10
24	The spider diversity and plant hopper control potential in the long-term organic paddy fields in sub-tropical area, China. <i>Agriculture, Ecosystems and Environment</i> , 2020, 295, 106921.	5.3	9
25	Influence of metal-contamination on distribution in subcellular fractions of the earthworm (<i>Metaphire californica</i>) from Hunan Province, China. <i>Journal of Environmental Sciences</i> , 2018, 73, 127-137.	6.1	8
26	Reveal the metal handling and resistance of earthworm <i>Metaphire californica</i> with different exposure history through toxicokinetic modeling. <i>Environmental Pollution</i> , 2021, 289, 117954.	7.5	6
27	Comparison of the Total, Diazotrophic and Ammonia-Oxidizing Bacterial Communities Between Under Organic and Conventional Greenhouse Farming. <i>Frontiers in Microbiology</i> , 2020, 11, 1861.	3.5	4
28	Flower diet enhances <i>Adalia bipunctata</i> larval development significantly when prey is limited. <i>Entomologia Experimentalis Et Applicata</i> , 2021, 169, 750-757.	1.4	4
29	The effects of biochar and AM fungi (<i>Funneliformis mosseae</i>) on bioavailability Cd in a highly contaminated acid soil with different soil phosphorus supplies. <i>Environmental Science and Pollution Research</i> , 2020, 27, 44440-44451.	5.3	2
30	Developing risk indicator system of non-compliance for organic crop farms based on China organic regulations. <i>Ecological Indicators</i> , 2020, 114, 106317.	6.3	2