

Weiping Mei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/670246/publications.pdf>

Version: 2024-02-01

11
papers

335
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions between microplastics and organic compounds in aquatic environments: A mini review. <i>Science of the Total Environment</i> , 2020, 736, 139472.	8.0	144
2	Per- and polyfluoroalkyl substances (PFASs) in the soil-plant system: Sorption, root uptake, and translocation. <i>Environment International</i> , 2021, 156, 106642.	10.0	65
3	Shifts in a Phenanthrene-Degrading Microbial Community are Driven by Carbohydrate Metabolism Selection in a Ryegrass Rhizosphere. <i>Environmental Science & Technology</i> , 2021, 55, 962-973.	10.0	37
4	Large-scale biogeographical patterns of antibiotic resistome in the forest soils across China. <i>Journal of Hazardous Materials</i> , 2021, 403, 123990.	12.4	27
5	Plant uptake of perfluoroalkyl substances in freshwater environments (Dongzhulong and Xiaoqing) <i>Tj ETQq1 1 0.784314 rgBT₆/Overlo</i>	12.4	16
6	Environmental fate and effects of organophosphate flame retardants in the soil-plant system. <i>Soil Ecology Letters</i> , 2021, 3, 178-188.	4.5	14
7	New insight into the mechanism underlying the effect of biochar on phenanthrene degradation in contaminated soil revealed through DNA-SIP. <i>Journal of Hazardous Materials</i> , 2022, 438, 129466.	12.4	11
8	Using segmental isotope analysis of teleost fish vertebrae to estimate trophic discrimination factors of bone collagen. <i>Limnology and Oceanography: Methods</i> , 2019, 17, 87-96.	2.0	10
9	Feeding habits estimated from weight-related isotope variations of mesopelagic fish larvae in the Kuroshio waters of the northeastern East China Sea. <i>ICES Journal of Marine Science</i> , 2019, 76, 639-648.	2.5	8
10	Uptake, Acropetal Translocation, and Enantioselectivity of Perfluorooctane Sulfonate in Maize Coexisting with Copper. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 2062-2068.	5.2	2
11	Factors controlling spatiotemporal variations in stable nitrogen isotopes of <i>Trachurus japonicus</i> larvae and juveniles in the East China Sea. <i>Fisheries Science</i> , 2019, 85, 71-80.	1.6	1