

Chenye Xu

List of Publications by Year in descending order

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11
papers

470
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

468
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Spatio-vertical distribution of riverine microplastics: Impact of the textile industry. <i>Environmental Research</i> , 2022, 211, 112789. | 7.5 | 16 |
| 2 | The bioaerosols emitted from toilet and wastewater treatment plant: a literature review. <i>Environmental Science and Pollution Research</i> , 2021, 28, 2509-2521. | 5.3 | 39 |
| 3 | Metals pollution from textile production wastewater in Chinese southeastern coastal area: occurrence, source identification, and associated risk assessment. <i>Environmental Science and Pollution Research</i> , 2021, 28, 38689-38697. | 5.3 | 7 |
| 4 | Selective adsorption and fluorescence sensing of tetracycline by Zn-mediated chitosan non-woven fabric. <i>Journal of Colloid and Interface Science</i> , 2021, 603, 418-429. | 9.4 | 16 |
| 5 | A new perspective on volatile halogenated hydrocarbons in Chinese agricultural soils. <i>Science of the Total Environment</i> , 2020, 703, 134646. | 8.0 | 19 |
| 6 | Are we underestimating the sources of microplastic pollution in terrestrial environment?. <i>Journal of Hazardous Materials</i> , 2020, 400, 123228. | 12.4 | 260 |
| 7 | The enhanced degradation and detoxification of chlortetracycline by <i>Chlamydomonas reinhardtii</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 196, 110552. | 6.0 | 20 |
| 8 | Spatio-vertical characterization of the BTEXS group of VOCs in Chinese agricultural soils. <i>Science of the Total Environment</i> , 2019, 694, 133631. | 8.0 | 13 |
| 9 | Prenatal exposure to chlorinated polyfluoroalkyl ether sulfonic acids and perfluoroalkyl acids: Potential role of maternal determinants and associations with birth outcomes. <i>Journal of Hazardous Materials</i> , 2019, 380, 120867. | 12.4 | 38 |
| 10 | Enantioselectivity in biotransformation and bioaccumulation processes of typical chiral contaminants. <i>Environmental Pollution</i> , 2018, 243, 1274-1286. | 7.5 | 34 |
| 11 | Development of film-based passive samplers for in situ monitoring of trace levels of pyrethroids in sediment. <i>Environmental Pollution</i> , 2018, 242, 1684-1692. | 7.5 | 8 |