

Yide He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4416513/publications.pdf>

Version: 2024-02-01

17
papers

355
citations

933447

10
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined toxicity of polystyrene microplastics and sulfamethoxazole on zebrafish embryos. <i>Environmental Science and Pollution Research</i> , 2022, 29, 19273-19282.	5.3	18
2	Biodecolorization and Ecotoxicity Abatement of Disperse Dye-Production Wastewater Treatment with <i>Pycnoporus Laccase</i> . <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7983.	2.6	3
3	Transcriptomics and protein biomarkers reveal the detoxifying mechanisms of UV radiation for nebevivolol toward zebrafish (<i>Danio rerio</i>) embryos/larvae. <i>Aquatic Toxicology</i> , 2022, 249, 106241.	4.0	3
4	Environmental fate and impacts of microplastics in aquatic ecosystems: a review. <i>RSC Advances</i> , 2021, 11, 15762-15784.	3.6	84
5	Toxicity of gabapentin-lactam on the early developmental stage of zebrafish (<i>Danio rerio</i>). <i>Environmental Pollution</i> , 2021, 287, 117649.	7.5	10
6	Microbial Debromination of Polybrominated Diphenyl Ethers by Dehalococoides-Containing Enrichment Culture. <i>Frontiers in Microbiology</i> , 2021, 12, 806795.	3.5	1
7	Efficient degradation of sulfamethoxazole by catalytic wet peroxide oxidation with sludge-derived carbon as catalysts. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 870-877.	2.2	9
8	Synthesis and characterization of Ag-loaded anatase TiO ₂ for adsorption and photocatalytic degradation of tetrabromobisphenol A. <i>Water Environment Research</i> , 2020, 92, 713-721.	2.7	8
9	Single and combined effects of carbamazepine and copper on nervous and antioxidant systems of zebrafish (<i>Danio rerio</i>). <i>Environmental Toxicology</i> , 2020, 35, 1091-1099.	4.0	14
10	Catalytic O-H bond insertion reactions using surface modified sewage sludge as a catalyst. <i>Green Chemistry</i> , 2020, 22, 1594-1604.	9.0	18
11	Degradation of methylene blue by natural manganese oxides: kinetics and transformation products. <i>Royal Society Open Science</i> , 2019, 6, 190351.	2.4	38
12	A transcriptomics-based analysis of the toxicity mechanisms of gabapentin to zebrafish embryos at realistic environmental concentrations. <i>Environmental Pollution</i> , 2019, 251, 746-755.	7.5	21
13	Ecotoxicological Effect of Single and Combined Exposure of Carbamazepine and Cadmium on Female <i>Danio rerio</i> : A Multibiomarker Study. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1362.	2.5	10
14	Determination and toxicity evaluation of the generated byproducts from sulfamethazine degradation during catalytic oxidation process. <i>Chemosphere</i> , 2019, 226, 103-109.	8.2	23
15	Heterogeneous fenton-like degradation of ofloxacin over sludge derived carbon as catalysts: Mechanism and performance. <i>Science of the Total Environment</i> , 2019, 654, 942-947.	8.0	63
16	The assessment of the eco-toxicological effect of gabapentin on early development of zebrafish and its antioxidant system. <i>RSC Advances</i> , 2018, 8, 22777-22784.	3.6	26
17	Surface modification of sludge-derived carbon by phosphoric acid as new electrocatalyst for degradation of acetophenone. <i>Environmental Science and Pollution Research</i> , 2018, 25, 25496-25503.	5.3	6