

Haoqi Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,229
citations

1051969

10
h-index

1181555

14
g-index

14
all docs

14
docs citations

14
times ranked

1200
citing authors

#	ARTICLE	IF	CITATIONS
1	6PPD-Quinone: Revised Toxicity Assessment and Quantification with a Commercial Standard. <i>Environmental Science and Technology Letters</i> , 2022, 9, 140-146.	3.9	118
2	Transformation Product Formation upon Heterogeneous Ozonation of the Tire Rubber Antioxidant 6PPD (<i>N</i> -(1,3-dimethylbutyl)- <i>N</i> - α -phenyl- <i>p</i> -phenylenediamine). <i>Environmental Science and Technology Letters</i> , 2022, 9, 413-419.	3.9	38
3	A ubiquitous tire rubber-derived chemical induces acute mortality in coho salmon. <i>Science</i> , 2021, 371, 185-189.	6.0	504
4	Toxicity Testing of Effluent-Dominated Stream Using Predictive Molecular-Level Toxicity Signatures Based on High-Resolution Mass Spectrometry: A Case Study of the Lubbock Canyon Lake System. <i>Environmental Science & Technology</i> , 2021, 55, 3070-3080.	4.6	6
5	Biotransformation of Current-Use Progestin Dienogest and Drospirenone in Laboratory-Scale Activated Sludge Systems Forms High-Yield Products with Altered Endocrine Activity. <i>Environmental Science & Technology</i> , 2021, 55, 13869-13880.	4.6	9
6	Suspect and Nontarget Screening for Contaminants of Emerging Concern in an Urban Estuary. <i>Environmental Science & Technology</i> , 2020, 54, 889-901.	4.6	117
7	Detection and quantification of metastable photoproducts of trenbolone and altrenogest using liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2019, 1603, 150-159.	1.8	8
8	Quantification of organic contaminants in urban stormwater by isotope dilution and liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 7791-7806.	1.9	41
9	Sorption and transport of trenbolone and altrenogest photoproducts in soil-water systems. <i>Environmental Sciences: Processes and Impacts</i> , 2019, 21, 1650-1663.	1.7	5
10	Occurrence, Bioaccumulation, and Trophic Transfer of Oligomeric Organophosphorus Flame Retardants in an Aquatic Environment. <i>Environmental Science and Technology Letters</i> , 2019, 6, 323-328.	3.9	40
11	Simultaneous determination of (N-ethyl perfluorooctanesulfonamido ethanol)-based phosphate diester and triester and their biotransformation to perfluorooctanesulfonate in freshwater sediments. <i>Environmental Pollution</i> , 2018, 234, 821-829.	3.7	23
12	Trophodynamics of Emerging Brominated Flame Retardants in the Aquatic Food Web of Lake Taihu: Relationship with Organism Metabolism across Trophic Levels. <i>Environmental Science & Technology</i> , 2018, 52, 4632-4640.	4.6	71
13	Trophic transfer of organophosphorus flame retardants in a lake food web. <i>Environmental Pollution</i> , 2018, 242, 1887-1893.	3.7	87
14	Levels of Blood Organophosphorus Flame Retardants and Association with Changes in Human Sphingolipid Homeostasis. <i>Environmental Science & Technology</i> , 2016, 50, 8896-8903.	4.6	162