

Hui Chen

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial distribution, homologue patterns and ecological risks of chlorinated paraffins in mangrove sediments along the South China Coast. <i>Environmental Pollution</i> , 2022, 294, 118623.	3.7	8
2	Release and Gasâ€“Particle Partitioning Behavior of Liquid Crystal Monomers during the Dismantling of Waste Liquid Crystal Display Panels in E-Waste Recycling Facilities. <i>Environmental Science & Technology</i> , 2022, 56, 3106-3116.	4.6	35
3	Identification of Triazine UV Filters as an Emerging Class of Abundant, Ubiquitous Pollutants in Indoor Dust and Air from South China: Call for More Concerns on Their Occurrence and Human Exposure. <i>Environmental Science & Technology</i> , 2022, 56, 4210-4220.	4.6	11
4	Massive Emissions of a Broad Range of Emerging Hindered Phenol Antioxidants and Sulfur Antioxidants from E-Waste Recycling in Urban Mining: New Insights into an Environmental Source. <i>Environmental Science and Technology Letters</i> , 2022, 9, 42-49.	3.9	7
5	Identification of Fluorescent Brighteners as Another Emerging Class of Abundant, Ubiquitous Pollutants in the Indoor Environment. <i>Environmental Science & Technology</i> , 2022, 56, 10131-10140.	4.6	3
6	Occurrence, distribution and seasonal variation of chlorinated paraffins in coral communities from South China Sea. <i>Journal of Hazardous Materials</i> , 2021, 402, 123529.	6.5	13
7	Identification of Environmental Liquid-Crystal Monomers: A Class of New Persistent Organic Pollutantsâ€“Fluorinated Biphenyls and Analoguesâ€“Emitted from E-Waste Dismantling. <i>Environmental Science & Technology</i> , 2021, 55, 5984-5992.	4.6	57
8	Chlorinated paraffins in infant foods from the Chinese market and estimated dietary intake by infants. <i>Journal of Hazardous Materials</i> , 2021, 411, 125073.	6.5	21
9	Beyond Classic Phthalates: Occurrence of Multiple Emerging Phthalate Alternatives and Their Metabolites in Human Milk and Implications for Combined Exposure in Infants. <i>Environmental Science and Technology Letters</i> , 2021, 8, 705-712.	3.9	14
10	Occurrence and Nationwide Distribution of Multiple Novel Bisphenol S Analogues in Municipal Sewage Sludge across China. <i>Environmental Science and Technology Letters</i> , 2021, 8, 766-772.	3.9	11
11	Comprehensive Identification of Liquid Crystal Monomersâ€“Biphenyls, Cyanobiphenyls, Fluorinated Biphenyls, and their Analoguesâ€“in Waste LCD Panels and the First Estimate of their Global Release into the Environment. <i>Environmental Science & Technology</i> , 2021, 55, 12424-12436.	4.6	42
12	Hair and nails as noninvasive bioindicators of human exposure to chlorinated paraffins: Contamination patterns and potential influencing factors. <i>Science of the Total Environment</i> , 2021, 798, 149257.	3.9	11
13	Blood partitioning and whole-blood-based maternal transfer assessment of chlorinated paraffins in mother-infant pairs from South China. <i>Environment International</i> , 2020, 142, 105871.	4.8	15
14	Beyond Traditional Organophosphate Triesters: Prevalence of Emerging Organophosphate Triesters and Organophosphate Diesters in Indoor Dust from a Mega E-waste Recycling Industrial Park in South China. <i>Environmental Science & Technology</i> , 2020, 54, 12001-12012.	4.6	53
15	Occurrence of multiple classes of emerging photoinitiators in indoor dust from E-waste recycling facilities and adjacent communities in South China and implications for human exposure. <i>Environment International</i> , 2020, 136, 105462.	4.8	24
16	Occurrence and Distribution of Photoinitiator Additives in Paired Maternal and Cord Plasma in a South China Population. <i>Environmental Science & Technology</i> , 2019, 53, 10969-10977.	4.6	20
17	Combined Effects of Dust and Dietary Exposure of Occupational Workers and Local Residents to Short- and Medium-Chain Chlorinated Paraffins in a Mega E-Waste Recycling Industrial Park in South China. <i>Environmental Science & Technology</i> , 2018, 52, 11510-11519.	4.6	25
18	Tracking Dietary Sources of Short- and Medium-Chain Chlorinated Paraffins in Marine Mammals through a Subtropical Marine Food Web. <i>Environmental Science & Technology</i> , 2017, 51, 9543-9552.	4.6	67