

Gyojin Choo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

499
citations

840119

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1125271

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13
docs citations

13
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Brominated flame retardants in marine environment focused on aquaculture area: Occurrence, source and bioaccumulation. <i>Science of the Total Environment</i> , 2017, 601-602, 1182-1191.	3.9	96
2	Tissue-specific distribution and bioaccumulation potential of organophosphate flame retardants in crucian carp. <i>Environmental Pollution</i> , 2018, 239, 161-168.	3.7	65
3	Evaluation of the current contamination status of PFASs and OPFRs in South Korean tap water associated with its origin. <i>Science of the Total Environment</i> , 2018, 634, 1505-1512.	3.9	64
4	Species and habitat-dependent accumulation and biomagnification of brominated flame retardants and PBDE metabolites. <i>Journal of Hazardous Materials</i> , 2019, 371, 175-182.	6.5	64
5	Legacy and emerging persistent organic pollutants in the freshwater system: Relative distribution, contamination trends, and bioaccumulation. <i>Environment International</i> , 2020, 135, 105377.	4.8	44
6	Seasonal occurrence and removal of organophosphate esters in conventional and advanced drinking water treatment plants. <i>Water Research</i> , 2020, 186, 116359.	5.3	44
7	Short-chain chlorinated paraffins in various foods from Republic of Korea: Levels, congener patterns, and human dietary exposure. <i>Environmental Pollution</i> , 2020, 263, 114520.	3.7	32
8	PBDEs and their structural analogues in marine environments: Fate and expected formation mechanisms compared with diverse environments. <i>Journal of Hazardous Materials</i> , 2018, 343, 116-124.	6.5	21
9	The occurrence and distribution of hexabromocyclododecanes in freshwater systems, focusing on tissue-specific bioaccumulation in crucian carp. <i>Science of the Total Environment</i> , 2018, 635, 470-478.	3.9	21
10	Assessment of Exposure of Korean Firefighters to Polybrominated Diphenyl Ethers and Polycyclic Aromatic Hydrocarbons via Their Measurement in Serum and Polycyclic Aromatic Hydrocarbon Metabolites in Urine. <i>Environmental Science & Technology</i> , 2021, 55, 14015-14025.	4.6	17
11	The occurrence and distribution of polychlorinated naphthalenes (PCNs), focusing on tissue-specific bioaccumulation in crucian carp in South Korea. <i>Science of the Total Environment</i> , 2019, 665, 484-491.	3.9	15
12	Organophosphate Flame Retardants and Perfluoroalkyl Substances in Drinking Water Treatment Plants from Korea: Occurrence and Human Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2645.	1.2	9
13	Temporal and spatial trends of chlorinated paraffins and organophosphate flame retardants in black-tailed gull (<i>Larus crassirostris</i>) eggs. <i>Science of the Total Environment</i> , 2022, 803, 150137.	3.9	7