

Miaolei Ya

List of Publications by Year in descending order

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23
papers

739
citations

516561

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23
times ranked

841
citing authors

#	ARTICLE	IF	CITATIONS
1	The importance of compound-specific radiocarbon analysis in source identification of polycyclic aromatic hydrocarbons: A critical review. <i>Critical Reviews in Environmental Science and Technology</i> , 2022, 52, 937-978.	6.6	11
2	Legacy and emerging persistent organic pollutants in the marginal seas of China: Occurrence and phase partitioning. <i>Science of the Total Environment</i> , 2022, 827, 154274.	3.9	10
3	Compound-specific radiocarbon reveals sources and land-sea transport of polycyclic aromatic hydrocarbons in an urban estuary. <i>Water Research</i> , 2021, 198, 117134.	5.3	10
4	Traditional and emerging organophosphate esters (OPEs) in indoor dust of Nanjing, eastern China: Occurrence, human exposure, and risk assessment. <i>Science of the Total Environment</i> , 2020, 712, 136494.	3.9	56
5	Dietary intake of legacy and emerging halogenated flame retardants using food market basket estimations in Nanjing, eastern China. <i>Environmental Pollution</i> , 2020, 258, 113737.	3.7	23
6	Spatial-temporal distribution and transport flux of polycyclic aromatic hydrocarbons in a large hydropower reservoir of Southeast China: Implication for impoundment impacts. <i>Environmental Pollution</i> , 2020, 257, 113603.	3.7	10
7	Biomonitoring of organophosphate triesters and diesters in human blood in Jiangsu Province, eastern China: Occurrences, associations, and suspect screening of novel metabolites. <i>Environment International</i> , 2019, 131, 105056.	4.8	49
8	Distribution of flame retardants in smartphones and identification of current-use organic chemicals including three novel aryl organophosphate esters. <i>Science of the Total Environment</i> , 2019, 693, 133654.	3.9	29
9	Concentration, distribution and sources of perfluoroalkyl substances and organochlorine pesticides in surface sediments of the northern Bering Sea, Chukchi Sea and adjacent Arctic Ocean. <i>Chemosphere</i> , 2019, 235, 959-968.	4.2	31
10	Impacts of Seasonal Variation on Organochlorine Pesticides in the East China Sea and Northern South China Sea. <i>Environmental Science & Technology</i> , 2019, 53, 13088-13097.	4.6	28
11	Seasonal variation and spatial transport of polycyclic aromatic hydrocarbons in water of the subtropical Jiulong River watershed and estuary, Southeast China. <i>Chemosphere</i> , 2019, 234, 215-223.	4.2	47
12	Distribution and isotopic composition of sedimentary black carbon in a subtropical estuarine-coastal region of the western Taiwan Strait: Implications for tracing anthropogenic inputs. <i>Science of the Total Environment</i> , 2019, 684, 509-518.	3.9	10
13	Evaluation of marine sediment contamination by polycyclic aromatic hydrocarbons along the Karachi coast, Pakistan, 11 years after the Tasman Spirit oil spill. <i>Chemosphere</i> , 2019, 233, 652-659.	4.2	17
14	Fossil Fuel-Derived Polycyclic Aromatic Hydrocarbons in the Taiwan Strait, China, and Fluxes across the Air-Water Interface. <i>Environmental Science & Technology</i> , 2018, 52, 7307-7316.	4.6	25
15	Polybrominated diphenyl ethers, organochlorine pesticides, and polycyclic aromatic hydrocarbons in water from the Jiulong River Estuary, China: levels, distributions, influencing factors, and risk assessment. <i>Environmental Science and Pollution Research</i> , 2017, 24, 8933-8945.	2.7	43
16	Transport of terrigenous polycyclic aromatic hydrocarbons affected by the coastal upwelling in the northwestern coast of South China Sea. <i>Environmental Pollution</i> , 2017, 229, 60-68.	3.7	26
17	Anthropogenic organochlorine compounds as potential tracers for regional water masses: A case study of estuarine plume, coastal eddy, wind-driven upwelling and long-range warm current. <i>Chemosphere</i> , 2017, 170, 75-82.	4.2	22
18	Seasonal Variation of Terrigenous Polycyclic Aromatic Hydrocarbons along the Marginal Seas of China: Input, Phase Partitioning, and Ocean-Current Transport. <i>Environmental Science & Technology</i> , 2017, 51, 9072-9079.	4.6	56

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19	Over 100-year sedimentary record of polycyclic aromatic hydrocarbons (PAHs) and organochlorine compounds (OCs) in the continental shelf of the East China Sea. <i>Environmental Pollution</i> , 2016, 219, 774-784.	3.7	34
20	Distributions of organochlorine compounds in sediments from Jiulong River Estuary and adjacent Western Taiwan Strait: Implications of transport, sources and inventories. <i>Environmental Pollution</i> , 2016, 219, 519-527.	3.7	31
21	Occurrence and distribution of conventional and new classes of per- and polyfluoroalkyl substances (PFASs) in the South China Sea. <i>Journal of Hazardous Materials</i> , 2015, 285, 389-397.	6.5	101
22	Enrichment and partitioning of polycyclic aromatic hydrocarbons in the sea surface microlayer and subsurface water along the coast of Xiamen Island, China. <i>Marine Pollution Bulletin</i> , 2014, 78, 110-117.	2.3	53
23	Levels of endocrine disrupting compounds in South China Sea. <i>Marine Pollution Bulletin</i> , 2014, 85, 628-633.	2.3	17