

Long Pang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

788
citations

759233

12
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1331
citing authors

#	ARTICLE	IF	CITATIONS
1	The gas phase retention volume behavior of organophosphate esters on polyurethane foam. <i>Chemosphere</i> , 2022, 300, 134506.	8.2	1
2	Seasonal variation and affecting factors of organophosphate esters in particulate matter in air: a comparison between measured data and model predictions. <i>Environmental Science and Pollution Research</i> , 2021, 28, 36669-36679.	5.3	0
3	Effect of sodium dichloroisocyanurate treatment on enhancing the biodegradability of waste-activated sludge anaerobic fermentation. <i>Journal of Environmental Management</i> , 2021, 287, 112353.	7.8	9
4	Occurrence, distribution, and risk assessment of organophosphate esters in urban street dust in the central province of Henan, China. <i>Environmental Science and Pollution Research</i> , 2019, 26, 27862-27871.	5.3	7
5	Occurrence and Estrogenic Potency of Bisphenol Analogs in Sewage Sludge from Wastewater Treatment Plants in Central China. <i>Archives of Environmental Contamination and Toxicology</i> , 2019, 77, 461-470.	4.1	13
6	Determination of freely dissolved polycyclic aromatic hydrocarbons in human serum using core-shell Fe ₃ O ₄ @polyacrylate magnetic microspheres by exclusive volume effect. <i>Journal of Chromatography A</i> , 2019, 1602, 100-106.	3.7	5
7	Organophosphate flame retardants in total suspended particulates from an urban area of zhengzhou, China: Temporal variations, potential affecting factors, and health risk assessment. <i>Ecotoxicology and Environmental Safety</i> , 2019, 176, 204-210.	6.0	23
8	Degradation of organophosphate esters in sewage sludge: Effects of aerobic/anaerobic treatments and bacterial community compositions. <i>Data in Brief</i> , 2018, 17, 1030-1035.	1.0	5
9	Degradation of organophosphate esters in sewage sludge: Effects of aerobic/anaerobic treatments and bacterial community compositions. <i>Bioresource Technology</i> , 2018, 255, 16-21.	9.6	54
10	Application of Fe ₃ O ₄ @MIL-100 (Fe) core-shell magnetic microspheres for evaluating the sorption of organophosphate esters to dissolved organic matter (DOM). <i>Science of the Total Environment</i> , 2018, 626, 42-47.	8.0	20
11	Ionogel-Based Ionic Liquid Coating for Solid-Phase Microextraction of Organophosphorus Pesticides from Wine and Juice Samples. <i>Food Analytical Methods</i> , 2018, 11, 270-281.	2.6	15
12	Trace determination of organophosphate esters in white wine, red wine, and beer samples using dispersive liquid-liquid microextraction combined with ultra-high-performance liquid chromatography-tandem mass spectrometry. <i>Food Chemistry</i> , 2017, 229, 445-451.	8.2	32
13	Bis(trifluoromethylsulfonyl)imide-based frozen ionic liquid for the hollow fiber solid-phase microextraction of dichlorodiphenyltrichloroethane and its main metabolites. <i>Journal of Separation Science</i> , 2017, 40, 3311-3317.	2.5	14
14	Polymeric ionic liquid based fused silica fiber by chemical binding for headspace solid-phase microextraction of organophosphate esters in water samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2017, 97, 1094-1106.	3.3	7
15	Accelerated solvent extraction combined with solid phase extraction for the determination of organophosphate esters from sewage sludge compost by UHPLC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1435-1440.	3.7	22
16	Comparison of wastewater treatment processes on the removal efficiency of organophosphate esters. <i>Water Science and Technology</i> , 2016, 74, 1602-1609.	2.5	19
17	Trace determination of organophosphate esters in environmental water samples with an ionogel-based nanoconfined ionic liquid fiber coating for solid-phase microextraction with gas chromatography and flame photometric detection. <i>Journal of Separation Science</i> , 2016, 39, 4415-4421.	2.5	21
18	Occurrence, distribution, and potential affecting factors of organophosphate flame retardants in sewage sludge of wastewater treatment plants in Henan Province, Central China. <i>Chemosphere</i> , 2016, 152, 245-251.	8.2	47

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19	Environmental Application, Fate, Effects, and Concerns of Ionic Liquids: A Review. <i>Environmental Science & Technology</i> , 2015, 49, 12611-12627.	10.0	384
20	Evaluating the sorption of organophosphate esters to different sourced humic acids and its effects on the toxicity to <i>Daphnia magna</i> . <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 2755-2761.	4.3	39
21	Use of Fe ₃ O ₄ @nSiO ₂ @mSiO ₂ Magnetic Mesoporous Microspheres for Fast Determination of the Sorption Coefficients of Polycyclic Aromatic Hydrocarbons to Bovine Serum Albumin in Aqueous Phase. <i>Acta Chimica Sinica</i> , 2013, 71, 339.	1.4	6
22	Trace determination of dichlorodiphenyltrichloroethane and its main metabolites in environmental water samples with dispersive liquid-liquid microextraction in combination with high performance liquid chromatography and ultraviolet detector. <i>Journal of Chromatography A</i> , 2009, 1216, 6680-6684.	3.7	45