

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
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22
all docs

22
docs citations

22
times ranked

1331
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Environmental Application, Fate, Effects, and Concerns of Ionic Liquids: A Review. <i>Environmental Science & Technology</i> , 2015, 49, 12611-12627. | 10.0 | 384 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 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 | 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 |
| 9 | 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 |
| 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 | 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 |
| 12 | 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 |
| 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 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | The gas phase retention volume behavior of organophosphate esters on polyurethane foam. <i>Chemosphere</i> , 2022, 300, 134506. | 8.2 | 1 |
| 22 | 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 |