

Yan-Li Liu

List of Publications by Year in descending order

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12
papers

246
citations

1478505

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1199594

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12
docs citations

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285
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) from water by carbonaceous nanomaterials: A review. <i>Critical Reviews in Environmental Science and Technology</i> , 2020, 50, 2379-2414.	12.8	71
2	Transcriptome sequencing analysis reveals silver nanoparticles antifungal molecular mechanism of the soil fungi <i>Fusarium solani</i> species complex. <i>Journal of Hazardous Materials</i> , 2020, 388, 122063.	12.4	50
3	Effects of solution chemistry and humic acid on the transport of polystyrene microplastics in manganese oxides coated sand. <i>Journal of Hazardous Materials</i> , 2021, 413, 125410.	12.4	42
4	Improved sorption of perfluorooctanoic acid on carbon nanotubes hybridized by metal oxide nanoparticles. <i>Environmental Science and Pollution Research</i> , 2018, 25, 15507-15517.	5.3	33
5	Electrochemical adsorption of perfluorooctanoic acid on a novel reduced graphene oxide aerogel loaded with Cu nanoparticles and fluorine. <i>Journal of Hazardous Materials</i> , 2021, 416, 125866.	12.4	18
6	Copper Nanoparticle Loading and F Doping of Graphene Aerogel Enhance Its Adsorption of Aqueous Perfluorooctanoic Acid. <i>ACS Omega</i> , 2021, 6, 7073-7085.	3.5	9
7	Double-network cross-linked aerogel with rigid and super-elastic conversion: simple formation, unique properties, and strong sorption of organic contaminants. <i>Environmental Science and Pollution Research</i> , 2021, 28, 42637-42648.	5.3	7
8	Addition of organic fertilizer affects soil nitrogen availability in a salinized fluvo-aquic soil. <i>Environmental Pollutants and Bioavailability</i> , 2019, 31, 331-338.	3.0	5
9	Sorptive affinity of ionic surfactants on silt loamy soil. <i>Chemical Speciation and Bioavailability</i> , 2016, 28, 95-102.	2.0	3
10	Effects of ionic surfactants on the aggregate stability and water repellency of silt loam soil. <i>Journal of Soils and Sediments</i> , 2017, 17, 2438-2448.	3.0	3
11	Application and influence factors of capacitive deionization method for removing inorganic contaminated ions. <i>Environmental Pollutants and Bioavailability</i> , 2021, 33, 365-376.	3.0	3
12	Anti-inflammatory and Cytotoxic Lignans from <i>Potentilla anserina</i> . <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 678-682.	1.4	2