

Na Liu

List of Publications by Year in descending order

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papers

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468
citing authors

#	ARTICLE	IF	CITATIONS
1	A practical method to remove perfluorooctanoic acid from aqueous media using layer double hydride system: a prospect for environmental remediation. <i>Environmental Technology (United Kingdom)</i> , 2022, 43, 1026-1037.	2.2	6
2	Experimental thawing events enhance petroleum hydrocarbons attenuation and enzymatic activities in polluted temperate soils. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 1185-1196.	3.5	3
3	Mechanism of biochar functional groups in the catalytic reduction of tetrachloroethylene by sulfides. <i>Environmental Pollution</i> , 2022, 300, 118921.	7.5	9
4	Interspecies transfer of biosynthetic cobalamin for complete dechlorination of trichloroethene by <i>Dehalococcoides mccartyi</i> . <i>Water Science and Technology</i> , 2022, 85, 1335-1350.	2.5	1
5	Biochar Derived from Agricultural Wastes as a Means of Facilitating the Degradation of Azo Dyes by Sulfides. <i>Catalysts</i> , 2021, 11, 434.	3.5	11
6	Cometabolic degradation of 1,4-dioxane by a tetrahydrofuran-growing <i>Arthrobacter</i> sp. WN18. <i>Ecotoxicology and Environmental Safety</i> , 2021, 217, 112206.	6.0	17
7	Hexachloroethane dechlorination in sulfide-containing aqueous solutions catalyzed by nitrogen-doped carbon materials. <i>Environmental Pollution</i> , 2021, 281, 116915.	7.5	4
8	Impacts of experimental decreasing groundwater levels on bacterial community composition and hydrocarbon attenuation in oil-polluted soil from Northern China. <i>International Journal of Energy and Water Resources</i> , 2021, 5, 447-460.	2.2	1
9	1,4-Dioxane Degradation Performance of Tetrahydrofuran-Grown <i>Arthrobacter</i> sp. WN18. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	0
10	Sonochemical Synthesis of Copper-doped BiVO ₄ /g-C ₃ N ₄ Nanocomposite Materials for Photocatalytic Degradation of Bisphenol A under Simulated Sunlight Irradiation. <i>Nanomaterials</i> , 2020, 10, 498.	4.1	22
11	Catalytic performance and mechanism of biochars for dechlorination of tetrachloroethylene in sulfide aqueous solution. <i>Applied Catalysis B: Environmental</i> , 2020, 278, 119285.	20.2	17
12	Preparation of pickling-reheating activated alfalfa biochar with high adsorption efficiency for p-nitrophenol: characterization, adsorption behavior, and mechanism. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15300-15313.	5.3	27
13	Nitrogen-Doped Carbon Materials as Metal-Free Catalyst for the Dechlorination of Trichloroethylene by Sulfide. <i>Environmental Science & Technology</i> , 2018, 52, 14286-14293.	10.0	47
14	N-doped nanoporous carbon as efficient catalyst for nitrobenzene reduction in sulfide-containing aqueous solutions. <i>Journal of Colloid and Interface Science</i> , 2017, 490, 677-684.	9.4	30
15	Direct Electrochemical Detection of Bisphenol A Using a Highly Conductive Graphite Nanoparticle Film Electrode. <i>Sensors</i> , 2017, 17, 836.	3.8	33
16	Atomistic origin of an ordered superstructure induced superconductivity in layered chalcogenides. <i>Nature Communications</i> , 2015, 6, 6091.	12.8	47
17	Unstable kinetic roughening during the island coalescence stage of sputtered tantalum films. <i>Journal of Applied Physics</i> , 2012, 111, .	2.5	13