

Wei Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2430874/publications.pdf>

Version: 2024-02-01

9
papers

345
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	Fenton-like catalyst Fe ₃ O ₄ @polydopamine-MnO ₂ for enhancing removal of methylene blue in wastewater. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 181, 226-233.	5.0	99
2	Facile fabrication of functional hydrogels consisting of pullulan and polydopamine fibers for drug delivery. <i>International Journal of Biological Macromolecules</i> , 2020, 163, 366-374.	7.5	80
3	Sulfonate-grafted conjugated microporous polymers for fast removal of cationic dyes from water. <i>Chemical Engineering Journal</i> , 2020, 391, 123591.	12.7	42
4	Fluorescent conjugated microporous polymer (CMP) derived sensor array for multiple Organic/Inorganic contaminants detection. <i>Sensors and Actuators B: Chemical</i> , 2020, 320, 128448.	7.8	29
5	One-pot synthesis of conjugated microporous polymers loaded with superfine nano-palladium and their micropore-confinement effect on heterogeneously catalytic reduction. <i>Journal of Catalysis</i> , 2019, 378, 42-50.	6.2	28
6	Phase transitions and related electrochemical performances of Li-Rich layered cathode materials for high-energy lithium ion batteries. <i>Journal of Alloys and Compounds</i> , 2018, 732, 385-395.	5.5	21
7	Mass Production of Pt Single-Atom-Decorated Bismuth Sulfide for n-Type Environmentally Friendly Thermoelectrics. <i>Nano Letters</i> , 2022, 22, 4750-4757.	9.1	20
8	Conjugate Microporous Polymer-Derived Conductive Porous Carbon Nanoparticles with Narrow Pore-Size Distribution for Electromagnetic Interference Shielding. <i>ACS Applied Nano Materials</i> , 2020, 3, 4553-4561.	5.0	19
9	Machine learning-assisted array from fluorescent conjugated microporous polymers for multiple explosives recognition. <i>Analytica Chimica Acta</i> , 2022, 1192, 339343.	5.4	7