

Zehao Li

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

591
citations

1040056
9
h-index

1474206
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g-index

9
all docs

9
docs citations

9
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption and photocatalytic degradation mechanism of magnetic graphene oxide/ZnO nanocomposites for tetracycline contaminants. <i>Chemical Engineering Journal</i> , 2020, 400, 125952.	12.7	198
2	Removal and adsorption mechanism of tetracycline and cefotaxime contaminants in water by NiFe ₂ O ₄ -COF-chitosan-terephthalaldehyde nanocomposites film. <i>Chemical Engineering Journal</i> , 2020, 382, 123008.	12.7	159
3	Encapsulation of <i>Lactobacillus rhamnosus</i> in Hyaluronic Acid-Based Hydrogel for Pathogen-Targeted Delivery to Ameliorate Enteritis. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 36967-36977.	8.0	68
4	Construction of a Three-Dimensional Interpenetrating Network Sponge for High-Efficiency and Cavity-Enhanced Solar-Driven Wastewater Treatment. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 10902-10915.	8.0	50
5	Hyaluronic acid-coated ZIF-8 for the treatment of pneumonia caused by methicillin-resistant <i>Staphylococcus aureus</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 155, 103-109.	7.5	33
6	A high-efficiency and plane-enhanced chitosan film for cefotaxime adsorption compared with chitosan particles in water. <i>Chemical Engineering Journal</i> , 2021, 413, 127494.	12.7	29
7	Cost-effective and visible-light-driven melamine-derived sponge for tetracyclines degradation and <i>Salmonella</i> inactivation in water. <i>Chemical Engineering Journal</i> , 2020, 394, 124913.	12.7	28
8	Enhanced photocatalytic antibacterial and degradation performance by p-n-p type CoFe ₂ O ₄ /CoFe ₂ S ₄ /MgBi ₂ O ₆ photocatalyst under visible light irradiation. <i>Chemical Engineering Journal</i> , 2022, 429, 132270.	12.7	17
9	One-step synthesis of melamine-sponge functionalized carbon nitride for excellent water sterilization via photogenerated holes and photothermal conversion. <i>Journal of Colloid and Interface Science</i> , 2022, 610, 893-904.	9.4	9