

Jianwei Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/675340/publications.pdf>

Version: 2024-02-01

6
papers

79
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Surfactant aggregates within deep eutectic solvent-assisted synthesis of hierarchical ZIF-8 with tunable porosity and enhanced catalytic activity. <i>Journal of Materials Science</i> , 2019, 54, 11009-11023.	3.7	25
2	Synthesis of hierarchical porous ZIF-8/3DCNTs composite sensor for ultrasensitive detection of DA and DFT studies. <i>Journal of Electroanalytical Chemistry</i> , 2020, 878, 114541.	3.8	16
3	Dissipative Particle Dynamics Simulation of Ionic Liquid-Based Microemulsion: Quantitative Properties and Emulsification Mechanism. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 763-773.	3.7	16
4	Development of Magnesium Oxide@Zeolite Catalysts for Isomerization of Fatty Acids. <i>Catalysis Letters</i> , 2019, 149, 303-312.	2.6	12
5	Dissipative Particle Dynamics Quantitative Simulation of the Formation Mechanism and Emulsification Driving Force of Deep Eutectic Solvent-Based Surfactant-Free and Water-Free Microemulsion. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 3249-3258.	3.7	8
6	Synthesis of absorbent polymer films made from fatty acid methyl esters, glycerol, and glutaric acid: Thermal, mechanical, and porosity analyses. <i>Journal of Applied Polymer Science</i> , 2019, 136, 47822.	2.6	2