

Jie Yu

List of Publications by Year in descending order

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8
papers

428
citations

1163117
8
h-index

1588992
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g-index

8
all docs

8
docs citations

8
times ranked

642
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon nitride coupled Ti-SBA15 catalyst for visible-light-driven photocatalytic reduction of Cr (VI) and the synergistic oxidation of phenol. Applied Catalysis B: Environmental, 2017, 201, 1-11.	20.2	139
2	TiO ₂ inverse opal photonic crystals: Synthesis, modification, and applications - A review. Journal of Alloys and Compounds, 2018, 769, 740-757.	5.5	88
3	Development of succinic acid production from corn cob hydrolysate by Actinobacillus succinogenes. Journal of Industrial Microbiology and Biotechnology, 2010, 37, 1033-1040.	3.0	60
4	Z-scheme inverse opal CN/BiOBr photocatalysts for highly efficient degradation of antibiotics. Physical Chemistry Chemical Physics, 2019, 21, 12818-12825.	2.8	58
5	Glyceraldehyde production by photocatalytic oxidation of glycerol on WO ₃ -based materials. Applied Catalysis B: Environmental, 2021, 299, 120616.	20.2	36
6	g-C ₃ N ₄ quantum dots-modified mesoporous TiO ₂ @SiO ₂ for enhanced photocatalysis. Research on Chemical Intermediates, 2019, 45, 4237-4247.	2.7	22
7	g-C ₃ N ₄ Inverse Opals with Isotype Heterostructure for Enhanced Visible-Light-Driven Photocatalysis. Chemistry - an Asian Journal, 2018, 13, 3261-3267.	3.3	16
8	Carbon Nitride Quantum Dots Modified TiO ₂ Inverse Opal Photonic Crystal for Solving Indoor VOCs Pollution. Catalysts, 2021, 11, 464.	3.5	9