

Zhao Mu

List of Publications by Year in descending order

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7
papers

174
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into the synergetic effect for enhanced UV/visible-light activated photodegradation activity via Cu-ZnO photocatalyst. <i>Applied Surface Science</i> , 2019, 478, 1037-1045.	6.1	57
2	Insights into the interface effect in Pt@BiOI/ZnO ternary hybrid composite for efficient photodegradation of phenol and photogenerated charge transfer properties. <i>Journal of Colloid and Interface Science</i> , 2018, 518, 102-110.	9.4	37
3	Photogenerated charge behavior of BiOI/g-C ₃ N ₄ photocatalyst in photoreduction of Cr(VI): A novel understanding for high-performance. <i>Materials Chemistry and Physics</i> , 2020, 252, 123194.	4.0	35
4	Visible-light-driven pollutants degradation with carbon quantum dots/N-TiO ₂ under mild condition: Facile preparation, dramatic performance and deep mechanism insight. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 601, 125019.	4.7	14
5	Perovskite CaZrO ₃ for efficient ozonation treatment of organic pollutants in wastewater. <i>Catalysis Science and Technology</i> , 2021, 11, 3697-3705.	4.1	12
6	Electrocatalytic Degradation of Levofloxacin, a Typical Antibiotic in Hospital Wastewater. <i>Materials</i> , 2021, 14, 6814.	2.9	12
7	Insight into enhanced visible-light-driven Cr(VI) reduction with ZnO/ZnSe hierarchical n-p heterojunction. <i>Chemical Physics Letters</i> , 2021, 762, 138157.	2.6	7