

Zhao Mu

List of Publications by Year in descending order

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7
papers

174
citations

1307594

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1720034

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all docs

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277
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | Electrocatalytic Degradation of Levofloxacin, a Typical Antibiotic in Hospital Wastewater. <i>Materials</i> , 2021, 14, 6814. | 2.9 | 12 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |