

Cheng Lin

List of Publications by Year in descending order

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papers

133
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1478505

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Au/MoS ₂ tips as auxiliary rate aligners for the photocatalytic generation of syngas with a tunable composition. Applied Catalysis B: Environmental, 2022, 308, 121219. | 20.2 | 9 |
| 2 | Engineering of 2D/2D MoS ₂ /Cd _x Zn _{1-x} S Photocatalyst for Solar H ₂ Evolution Coupled with Degradation of Plastic in Alkaline Solution. Solar Rrl, 2021, 5, 2000427. | 5.8 | 46 |
| 3 | Suppressing Water Dissociation via Control of Intrinsic Oxygen Defects for Awakening Solar H ₂ O ₂ Generation. Small, 2021, 17, e2100400. | 10.0 | 36 |
| 4 | Pressurized Alloying Assisted Synthesis of High Quality Antimonene for Capacitive Deionization. Advanced Functional Materials, 2021, 31, 2102766. | 14.9 | 15 |
| 5 | P-Type AsP Nanosheet as an Electron Donor for Stable Solar Broad-Spectrum Hydrogen Evolution. ACS Applied Materials & Interfaces, 2021, 13, 55102-55111. | 8.0 | 2 |
| 6 | Antimonene nanosheets fabricated by laser irradiation technique with outstanding nonlinear absorption responses. Applied Physics Letters, 2020, 116, . | 3.3 | 12 |
| 7 | Enhancing photoelectrochemical performance of the Bi ₂ MoO ₆ photoanode by ferroelectric polarization regulation. Nanoscale, 2020, 12, 18446-18454. | 5.6 | 13 |