

Miriam Regue

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Atomic scale surface modification of TiO ₂ 3D nano-arrays: plasma enhanced atomic layer deposition of NiO for photocatalysis. <i>Materials Advances</i> , 2021, 2, 273-279. | 5.4 | 4 |
| 2 | Mechanochemically synthesized Pb-free halide perovskite-based Cs ₂ AgBiBr ₆ â€“Cuâ€“RGO nanocomposite for photocatalytic CO ₂ reduction. <i>Journal of Materials Chemistry A</i> , 2021, 9, 12179-12187. | 10.3 | 70 |
| 3 | Zn-Doped Fe ₂ TiO ₅ Pseudobrookite-Based Photoanodes Grown by Aerosol-Assisted Chemical Vapor Deposition. <i>ACS Applied Energy Materials</i> , 2020, 3, 12066-12077. | 5.1 | 20 |
| 4 | All-Inorganic CsPbBr ₃ Nanocrystals: Gram-Scale Mechanochemical Synthesis and Selective Photocatalytic CO ₂ Reduction to Methane. <i>ACS Applied Energy Materials</i> , 2020, 3, 4509-4522. | 5.1 | 75 |
| 5 | TiO ₂ photoanodes with exposed {0 1 0} facets grown by aerosol-assisted chemical vapor deposition of a titanium oxo/alkoxy cluster. <i>Journal of Materials Chemistry A</i> , 2019, 7, 19161-19172. | 10.3 | 18 |
| 6 | Graphite-protected CsPbBr ₃ perovskite photoanodes functionalised with water oxidation catalyst for oxygen evolution in water. <i>Nature Communications</i> , 2019, 10, 2097. | 12.8 | 124 |
| 7 | Simultaneous Formation of FeO _x Electrolyte Coating within Hematite Photoanodes for Solar Water Splitting. <i>ACS Applied Energy Materials</i> , 2019, 2, 2043-2052. | 5.1 | 17 |
| 8 | Mo-doped TiO ₂ photoanodes using [Ti ₄ Mo ₂ O ₈ (OEt) ₂] ₂ bimetallic oxo cages as a single source precursor. <i>Sustainable Energy and Fuels</i> , 2018, 2, 2674-2686. | 4.9 | 13 |