

# Miriam Regue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2389950/publications.pdf>

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1307594  
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citing authors

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