

Jai White

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Single atom tungsten doped ultrathin $\text{I}_2\text{-Ni(OH)}_2$ for enhanced electrocatalytic water oxidation. <i>Nature Communications</i> , 2019, 10, 2149.	12.8	363
2	Tuning the Catalytic Preference of Ruthenium Catalysts for Nitrogen Reduction by Atomic Dispersion. <i>Advanced Functional Materials</i> , 2020, 30, 1905665.	14.9	159
3	Metal-Free Air Batteries: From Static to Flow System. <i>Advanced Energy Materials</i> , 2018, 8, 1801396.	19.5	156
4	Electrocatalytic Glycerol Oxidation with Concurrent Hydrogen Evolution Utilizing an Efficient MoO_3/Pt Catalyst. <i>Small</i> , 2021, 17, e2104288.	10.0	63
5	Air-stable phosphorus-doped molybdenum nitride for enhanced electrocatalytic hydrogen evolution. <i>Communications Chemistry</i> , 2018, 1, .	4.5	36
6	Electrodeposited PdNi on a Ni rotating disk electrode highly active for glycerol electrooxidation in alkaline conditions. <i>Electrochimica Acta</i> , 2022, 403, 139714.	5.2	11
7	Structure-Activity-Reactivity Effects of Biomass-Based Hydroxyacids for Sustainable Electrochemical Hydrogen Production. <i>ChemSusChem</i> , 2021, 14, 1902-1912.	6.8	7