

Jai White

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11348230/publications.pdf>

Version: 2024-02-01

7
papers

795
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

1475
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Structure-Reactivity Effects of Biomass-based Hydroxyacids for Sustainable Electrochemical Hydrogen Production. <i>ChemSusChem</i> , 2021, 14, 1902-1912.	6.8	7
3	Electrocatalytic Glycerol Oxidation with Concurrent Hydrogen Evolution Utilizing an Efficient MoO ₃ /Pt Catalyst. <i>Small</i> , 2021, 17, e2104288.	10.0	63
4	Tuning the Catalytic Preference of Ruthenium Catalysts for Nitrogen Reduction by Atomic Dispersion. <i>Advanced Functional Materials</i> , 2020, 30, 1905665.	14.9	159
5	Single atom tungsten doped ultrathin Ni(OH) ₂ for enhanced electrocatalytic water oxidation. <i>Nature Communications</i> , 2019, 10, 2149.	12.8	363
6	Air-stable phosphorus-doped molybdenum nitride for enhanced electrocatalytic hydrogen evolution. <i>Communications Chemistry</i> , 2018, 1, .	4.5	36
7	Metal-Air Batteries: From Static to Flow System. <i>Advanced Energy Materials</i> , 2018, 8, 1801396.	19.5	156