

Longhai Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3944188/publications.pdf>

Version: 2024-02-01

6
papers

171
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiperovskite Nitrides CuNCo ₃ V: Highly Efficient and Durable Electrocatalysts for the Oxygen-Evolution Reaction. <i>Nano Letters</i> , 2019, 19, 7457-7463.	9.1	62
2	Composition-Tunable Antiperovskite CuIn ⁺ NNi ₃ as Superior Electrocatalysts for the Hydrogen Evolution Reaction. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 17488-17493.	13.8	39
3	Co ₄ -Decorated 3D Wood-Derived Carbon Host Enables Enhanced Cathodic Electrocatalysis and Homogeneous Lithium Sulfur Full Cells. <i>Small</i> , 2022, 18, e2105664.	10.0	34
4	Strategies to enhance the electrochemical performances of Pt-based intermetallic catalysts. <i>Chemical Communications</i> , 2021, 57, 11-26.	4.1	19
5	Ultrafast Carbothermal Shock Constructing Ni ₃ Fe ₁ Cr Intermetallic Integrated Electrodes for Efficient and Durable Overall Water Splitting. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 19524-19533.	8.0	10
6	Composition-Tunable Antiperovskite CuIn ⁺ NNi ₃ as Superior Electrocatalysts for the Hydrogen Evolution Reaction. <i>Angewandte Chemie</i> , 2020, 132, 17641-17646.	2.0	7