

Shiyu Xu

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

158
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Re nanoclusters anchored on nanosheet supports: Formation of Re-O-matrix bonding and evaluation as all-pH-range hydrogen evolution reaction (HER) electrocatalysts. Journal of Energy Chemistry, 2022, 69, 185-193.	12.9	14
2	A NiCoP nanocluster-anchored porous Ti ₃ C ₂ T _x monolayer as high performance hydrogen evolution reaction electrocatalysts. Nanoscale, 2021, 13, 12854-12864.	5.6	18
3	Perpendicularly anchored ReSe ₂ nanoflakes on reduced graphene oxide support for highly efficient hydrogen evolution reactions. Chemical Engineering Journal, 2021, 405, 126728.	12.7	29
4	Development of Co(OH) ₂ Nanosheets for Acetone Gas Sensor Applications: Material Characterization and Sensor Performance Evaluation. Crystals, 2020, 10, 968.	2.2	1
5	MXene supported Co _x A _y (A = OH, P, Se) electrocatalysts for overall water splitting: unveiling the role of anions in intrinsic activity and stability. Journal of Materials Chemistry A, 2019, 7, 27383-27393.	10.3	96