

Weidong Xue

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

132
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-organic framework-derived self-supporting metal boride for efficient electrocatalytic oxygen evolution reaction. <i>Journal of Colloid and Interface Science</i> , 2022, 618, 34-43.	9.4	17
2	Controllable synthesis of self-templated hierarchical Ni ₃ S ₂ @N-doped carbon for enhanced oxygen evolution reaction. <i>Materials Advances</i> , 2021, 2, 3971-3980.	5.4	7
3	Cerium decorated amorphous ternary Ni-Ce-B catalyst for enhanced electrocatalytic water oxidation. <i>Surfaces and Interfaces</i> , 2021, 26, 101447.	3.0	4
4	Cooperation of iron and bismuth for the synthesis of ternary metal sulfide as self-supporting electrode for enhanced water oxidation. <i>Journal of Alloys and Compounds</i> , 2021, 889, 161618.	5.5	3
5	Metal Oxide/Nitrogen-Doped Carbon Nanosheet Heteronanostructures as Highly Efficient Electromagnetic Wave Absorbing Materials. <i>Molecules</i> , 2021, 26, 7537.	3.8	7
6	Effect of nanoporosity on the electromagnetic wave absorption performance in a biomass-templated Fe ₃ O ₄ /C composite: a small-angle neutron scattering study. <i>Journal of Materials Chemistry C</i> , 2020, 8, 319-327.	5.5	48
7	Bismuth activated succulent-like binary metal sulfide heterostructure as a binder-free electrocatalyst for enhanced oxygen evolution reaction. <i>Journal of Colloid and Interface Science</i> , 2020, 573, 150-157.	9.4	33
8	Hierarchical core/shell bamboo-like polypyrrole nanofibers/Fe ₃ O ₄ hybrids with superior microwave absorption performance. <i>Composite Interfaces</i> , 2019, 26, 1087-1100.	2.3	8
9	Organic Functionalized Nano-Fe ₃ O ₄ Hybrid Inhibitor for Enhancing the Anticorrosion Performance of Carbon Steel. <i>Russian Journal of Applied Chemistry</i> , 2018, 91, 2058-2064.	0.5	2
10	Long-range oriented graphene-like nanosheets with corrugated structure. <i>Chemical Communications</i> , 2018, 54, 13543-13546.	4.1	3