Weidong Xue

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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. Journal of Materials Chemistry C, 2020, 8, 319-327.	5.5	48
2	Bismuth activated succulent-like binary metal sulfide heterostructure as a binder-free electrocatalyst for enhanced oxygen evolution reaction. Journal of Colloid and Interface Science, 2020, 573, 150-157.	9.4	33
3	Metal-organic framework-derived self-supporting metal boride for efficient electrocatalytic oxygen evolution reaction. Journal of Colloid and Interface Science, 2022, 618, 34-43.	9.4	17
4	Hierarchical core/shell bamboo-like polypyrrole nanofibers/Fe ₃ O ₄ hybrids with superior microwave absorption performance. Composite Interfaces, 2019, 26, 1087-1100.	2.3	8
5	Controllable synthesis of self-templated hierarchical Ni ₃ S ₂ @N-doped carbon for enhanced oxygen evolution reaction. Materials Advances, 2021, 2, 3971-3980.	5.4	7
6	Metal Oxide/Nitrogen-Doped Carbon Nanosheet Heteronanostructures as Highly Efficient Electromagnetic Wave Absorbing Materials. Molecules, 2021, 26, 7537.	3.8	7
7	Cerium decorated amorphous ternary Ni-Ce-B catalyst for enhanced electrocatalytic water oxidation. Surfaces and Interfaces, 2021, 26, 101447.	3.0	4
8	Long-range oriented graphene-like nanosheets with corrugated structure. Chemical Communications, 2018, 54, 13543-13546.	4.1	3
9	Cooperation of iron and bismuth for the synthesis of ternary metal sulfide as self-supporting electrode for enhanced water oxidation. Journal of Alloys and Compounds, 2021, 889, 161618.	5.5	3
10	Organic Functionalized Nano-Fe3O4 Hybrid Inhibitor for Enhancing the Anticorrosion Performance of Carbon Steel. Russian Journal of Applied Chemistry, 2018, 91, 2058-2064.	0.5	2