

Qiaoxia Li

List of Publications by Year in descending order

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16
papers

460
citations

933447

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996975

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times ranked

737
citing authors

#	ARTICLE	IF	CITATIONS
1	Disposable Electrochemical Aptasensor for Ultrasensitive Determination of Aflatoxin B1 Using Copper Nanoparticles as Probes. <i>Electroanalysis</i> , 2022, 34, 352-361.	2.9	6
2	3D Self-Supported Binary PtCu Aerogel Boosted Methanol Oxidation. <i>Journal of the Electrochemical Society</i> , 2022, 169, 026517.	2.9	3
3	Target-induced silver nanocluster generation for highly sensitive electrochemical aptasensor towards cell-secreted interferon- β . <i>Biosensors and Bioelectronics</i> , 2022, 203, 114042.	10.1	15
4	B, N-doped carbon nanosheets embedded with Co nanoparticles for enhanced oxygen reduction reaction. <i>Journal of Nanoparticle Research</i> , 2022, 24, 1.	1.9	1
5	Highly accessible sites of Fe-N on biomass-derived N, P co-doped hierarchical porous carbon for oxygen reduction reaction. <i>Journal of Nanoparticle Research</i> , 2021, 23, 1.	1.9	11
6	Electrocatalyst of Co Metal Atom Dispersed on N and S Co-Doped Tremelliform Carbon with Excellent Properties for Oxygen Reduction Reactions. <i>Journal of the Electrochemical Society</i> , 2021, 168, 034512.	2.9	0
7	Folic Acid Coordinated Cu@Co Site N-Doped Carbon Nanosheets for Oxygen Reduction Reaction. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 3949-3958.	8.0	29
8	Hollow carbon spheres codoped with nitrogen and iron as effective electrocatalysts for oxygen reduction reaction. <i>Journal of Power Sources</i> , 2020, 450, 227659.	7.8	30
9	C2 Alcohol Oxidation Boosted by Trimetallic PtPbBi Hexagonal Nanoplates. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 52731-52740.	8.0	30
10	Metal-nitrogen coordination moieties in carbon for effective electrocatalytic reduction of oxygen. <i>Current Opinion in Electrochemistry</i> , 2020, 21, 46-54.	4.8	16
11	Ternary PdMoP Nanoparticles Anchored on Boron-Nitrogen Functionalized CNTs for High-Efficiency Formic Acid Electrooxidation. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 17587-17596.	6.7	14
12	Ethanol Electrooxidation Catalyzed by Tungsten Core@Palladium Shell Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 30968-30976.	8.0	20
13	Ternary N, S, and P-Doped Hollow Carbon Spheres Derived from Polyphosphazene as Pd Supports for Ethanol Oxidation Reaction. <i>Catalysts</i> , 2019, 9, 114.	3.5	16
14	Black Phosphorus-Graphene Heterostructure-Supported Pd Nanoparticles with Superior Activity and Stability for Ethanol Electro-oxidation. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 5136-5145.	8.0	105
15	Carbon-Supported W@Pt Nanoparticles with a Pt-Enriched Surface as a Robust Electrocatalyst for Oxygen Reduction Reactions. <i>ChemistrySelect</i> , 2018, 3, 1056-1061.	1.5	6
16	Palladium Nanoparticles Anchored on Anatase Titanium Dioxide-Black Phosphorus Hybrids with Heterointerfaces: Highly Electroactive and Durable Catalysts for Ethanol Electrooxidation. <i>Advanced Energy Materials</i> , 2018, 8, 1701799.	19.5	158