

Liquiu Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

163
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-Light-Enhanced Electrocatalytic Hydrogen Evolution Using Electrodeposited Molybdenum Oxide. <i>Journal of the Electrochemical Society</i> , 2022, 169, 034529.	2.9	3
2	Synthesis of Monolayer Gold Nanorings Sandwich Film and Its Higher Surface-Enhanced Raman Scattering Intensity. <i>Nanomaterials</i> , 2020, 10, 519.	4.1	4
3	One-Pot Synthesis of Nanoporous Nickel Hydroxide Film as High-Performance Electrode for Asymmetric Supercapacitor. <i>Journal of the Electrochemical Society</i> , 2019, 166, D595-D602.	2.9	6
4	Synthesis of edge-rich vertical multilayer graphene nanotube arrays towards high-performance supercapacitors. <i>Nanotechnology</i> , 2019, 30, 425401.	2.6	5
5	3D PtAu nanoframe superstructure as a high-performance carbon-free electrocatalyst. <i>Nanoscale</i> , 2019, 11, 2840-2847.	5.6	27
6	Synthesis of octahedral gold tip-blobbed nanoparticles and their dielectric sensing properties. <i>Nanotechnology</i> , 2018, 29, 375602.	2.6	9
7	Asymmetric Ag Nanocrescents with Pt Rims: Wet-Chemical Synthesis and Optical Characterization. <i>Chemistry of Materials</i> , 2017, 29, 5364-5370.	6.7	11
8	Interfacial double layer mediated electrochemical growth of thin-walled platinum nanotubes. <i>Nanotechnology</i> , 2017, 28, 035604.	2.6	4
9	Facile Synthesis of Cuprous Oxide/Gold Nanocomposites for Nonenzymatic Amperometric Sensing of Hydrogen Peroxide. <i>Electroanalysis</i> , 2017, 29, 2773-2779.	2.9	10
10	Electrodeposition of Rhodium Nanowires Arrays and Their Morphology-Dependent Hydrogen Evolution Activity. <i>Nanomaterials</i> , 2017, 7, 103.	4.1	28
11	Functional Magnetic Nanoparticles for Clinical Application: Electrochemical Immunoassay of Hepatitis B Surface Antigen and α -Fetoprotein. <i>Analytical Letters</i> , 2014, 47, 592-605.	1.8	5
12	Helical metallic micro- and nanostructures: fabrication and application. <i>Nanoscale</i> , 2014, 6, 9355-9365.	5.6	51