

Jinhua Piao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

209
citations

1478505

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1372567

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g-index

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all docs

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docs citations

11
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Conversion of Glycerol into Value-Added Chemicals by Selective Electro-Oxidation on Pt-Based Catalysts. <i>ChemElectroChem</i> , 2018, 5, 1636-1643.	3.4	62
2	Radical Stabilization of a Tripyridinium-Triazine Molecule Enables Reversible Storage of Multiple Electrons. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20921-20925.	13.8	42
3	Effect of pyrolysis conditions on nitrogen-doped ordered mesoporous carbon electrocatalysts. <i>Chinese Journal of Catalysis</i> , 2015, 36, 1197-1204.	14.0	39
4	Wireless electrical stimulation at the nanoscale interface induces tumor vascular normalization. <i>Bioactive Materials</i> , 2022, 18, 399-408.	15.6	19
5	Synthesis of 2D Nitrogen-Doped Mesoporous Carbon Catalyst for Oxygen Reduction Reaction. <i>Materials</i> , 2017, 10, 197.	2.9	11
6	Fabrication and application of a novel electrochemical biosensor based on a mesoporous carbon sphere@UiO-66-NH ₂ /Lac complex enzyme for tetracycline detection. <i>Analyst</i> , The, 2021, 146, 2825-2833.	3.5	11
7	Radical Stabilization of a Tripyridinium-Triazine Molecule Enables Reversible Storage of Multiple Electrons. <i>Angewandte Chemie</i> , 2021, 133, 21089-21093.	2.0	7
8	Modulating p-Orbital of Bismuth Nanosheet by Nickel Doping for Electrocatalytic Carbon Dioxide Reduction Reaction. <i>ChemSusChem</i> , 2022, 15, .	6.8	7
9	Surface Roughed and Pt-Rich Bimetallic Electrocatalysts for Hydrogen Evolution Reaction. <i>Frontiers in Chemistry</i> , 2020, 8, 422.	3.6	6
10	Electrochemical Biosensor Based on Chitosan- and Thiocetic-Acid-Modified Nanoporous Gold Co-Immobilization Enzyme for Glycerol Determination. <i>Chemosensors</i> , 2022, 10, 258.	3.6	5
11	Ion-exchange-induced MAPbI ₃ thin-film 3D \rightarrow 2D and 3D \rightarrow 1D conversions: unveiling structural transformations in films via synergistic and competitive approaches. <i>New Journal of Chemistry</i> , 2021, 45, 7103-7108.	2.8	0