

Qishun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,080
citations

840776

11
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

1171
citing authors

#	ARTICLE	IF	CITATIONS
1	Ru-Co Pair Sites Catalyst Boosts the Energetics for the Oxygen Evolution Reaction. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	154
2	Emerging low-nuclearity supported metal catalysts with atomic level precision for efficient heterogeneous catalysis. <i>Nano Research</i> , 2022, 15, 7806-7839.	10.4	201
3	Recent Progress in Thermal Conversion of CO ₂ via Single-Atom Site Catalysis. <i>Small Structures</i> , 2022, 3, .	12.0	44
4	Carambola-like Bi ₂ Te ₃ superstructures with enhanced photoabsorption for highly efficient photothermal therapy in the second near-infrared biowindow. <i>Journal of Materials Chemistry B</i> , 2021, 9, 7271-7277.	5.8	11
5	Robust Synthesis of Gold-Based Multishell Structures as Plasmonic Catalysts for Selective Hydrogenation of 4-Nitrostyrene. <i>Angewandte Chemie</i> , 2020, 132, 1119-1123.	2.0	3
6	Robust Synthesis of Gold-Based Multishell Structures as Plasmonic Catalysts for Selective Hydrogenation of 4-Nitrostyrene. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 1103-1107.	13.8	29
7	In Situ Formation of Co ₉ S ₈ Quantum Dots in MOF-Derived Ternary Metal Layered Double Hydroxide Nanoarrays for High-Performance Hybrid Supercapacitors. <i>Advanced Energy Materials</i> , 2020, 10, 1903193.	19.5	138
8	Plasmonic Pt Superstructures with Boosted Near-Infrared Absorption and Photothermal Conversion Efficiency in the Second Biowindow for Cancer Therapy. <i>Advanced Materials</i> , 2019, 31, e1904836.	21.0	105
9	Tunable bimetallic Au-Pd/CeO ₂ for semihydrogenation of phenylacetylene by ammonia borane. <i>Nanoscale</i> , 2019, 11, 12932-12937.	5.6	32
10	Construction of trace silver modified core@shell structured Pt-Ni nanoframe@CeO ₂ for semihydrogenation of phenylacetylene. <i>Nano Research</i> , 2019, 12, 869-875.	10.4	27
11	CeO ₂ supported low-loading Au as an enhanced catalyst for low temperature oxidation of carbon monoxide. <i>CrystEngComm</i> , 2019, 21, 7108-7113.	2.6	12
12	Nanoporous Carbon-Coated Bimetallic Phosphides for Efficient Electrochemical Water Splitting. <i>Crystal Growth and Design</i> , 2018, 18, 3404-3410.	3.0	19
13	Pt/CeO ₂ @MOF Core@Shell Nanoreactor for Selective Hydrogenation of Furfural via the Channel Screening Effect. <i>ACS Catalysis</i> , 2018, 8, 8506-8512.	11.2	145
14	Surfactant-Guided Synthesis of Porous Pt Shells with Ordered Tangential Channels, Coated on Pd Nanostructures, and Their Enhanced Catalytic Activities. <i>Chemistry - A European Journal</i> , 2018, 24, 15649-15655.	3.3	7
15	Hierarchical Bi ₂ Te ₃ Nanostrings: Green Synthesis and Their Thermoelectric Properties. <i>Chemistry - A European Journal</i> , 2018, 24, 9765-9768.	3.3	9
16	Ultrafast Synthesis of Novel Hexagonal Phase NaBiF ₄ Upconversion Nanoparticles at Room Temperature. <i>Advanced Materials</i> , 2017, 29, 1700505.	21.0	131
17	Ru-Co Pair Sites Catalyst Boosts the Energetics for Oxygen Evolution Reaction. <i>Angewandte Chemie</i> , 0, , .	2.0	12