Qishun Wang

List of Publications by Year in descending order

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Οιεμιίν Μλης

#	Article	IF	CITATIONS
1	Emerging low-nuclearity supported metal catalysts with atomic level precision for efficient heterogeneous catalysis. Nano Research, 2022, 15, 7806-7839.	10.4	201
2	Ru–Co Pair Sites Catalyst Boosts the Energetics for the Oxygen Evolution Reaction. Angewandte Chemie - International Edition, 2022, 61, .	13.8	154
3	Pt/CeO ₂ @MOF Core@Shell Nanoreactor for Selective Hydrogenation of Furfural via the Channel Screening Effect. ACS Catalysis, 2018, 8, 8506-8512.	11.2	145
4	In Situ Formation of Co ₉ S ₈ Quantum Dots in MOFâ€Derived Ternary Metal Layered Double Hydroxide Nanoarrays for Highâ€Performance Hybrid Supercapacitors. Advanced Energy Materials, 2020, 10, 1903193.	19.5	138
5	Ultrafast Synthesis of Novel Hexagonal Phase NaBiF ₄ Upconversion Nanoparticles at Room Temperature. Advanced Materials, 2017, 29, 1700505.	21.0	131
6	Plasmonic Pt Superstructures with Boosted Nearâ€Infrared Absorption and Photothermal Conversion Efficiency in the Second Biowindow for Cancer Therapy. Advanced Materials, 2019, 31, e1904836.	21.0	105
7	Recent Progress in Thermal Conversion of CO ₂ via Singleâ€Atom Site Catalysis. Small Structures, 2022, 3, .	12.0	44
8	Tunable bimetallic Au–Pd@CeO ₂ for semihydrogenation of phenylacetylene by ammonia borane. Nanoscale, 2019, 11, 12932-12937.	5.6	32
9	Robust Synthesis of Goldâ€Based Multishell Structures as Plasmonic Catalysts for Selective Hydrogenation of 4â€Nitrostyrene. Angewandte Chemie - International Edition, 2020, 59, 1103-1107.	13.8	29
10	Construction of trace silver modified core@shell structured Pt-Ni nanoframe@CeO2 for semihydrogenation of phenylacetylene. Nano Research, 2019, 12, 869-875.	10.4	27
11	Nanoporous Carbon-Coated Bimetallic Phosphides for Efficient Electrochemical Water Splitting. Crystal Growth and Design, 2018, 18, 3404-3410.	3.0	19
12	CeO ₂ supported low-loading Au as an enhanced catalyst for low temperature oxidation of carbon monoxide. CrystEngComm, 2019, 21, 7108-7113.	2.6	12
13	Ruâ€Co Pair Sites Catalyst Boosts the Energetics for Oxygen Evolution Reaction. Angewandte Chemie, 0, , .	2.0	12
14	Carambola-like Bi ₂ Te ₃ superstructures with enhanced photoabsorption for highly efficient photothermal therapy in the second near-infrared biowindow. Journal of Materials Chemistry B, 2021, 9, 7271-7277.	5.8	11
15	Hierarchical Bi ₂ Te ₃ Nanostrings: Green Synthesis and Their Thermoelectric Properties. Chemistry - A European Journal, 2018, 24, 9765-9768.	3.3	9
16	Surfactantâ€Guided Synthesis of Porous Pt Shells with Ordered Tangential Channels, Coated on Pd Nanostructures, and Their Enhanced Catalytic Activities. Chemistry - A European Journal, 2018, 24, 15649-15655.	3.3	7
17	Robust Synthesis of Goldâ€Based Multishell Structures as Plasmonic Catalysts for Selective Hydrogenation of 4â€Nitrostyrene. Angewandte Chemie, 2020, 132, 1119-1123.	2.0	3