

Jingjie Ge

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

998
citations

14
h-index

22
g-index

22
ext. papers

1,373
ext. citations

12.3
avg, IF

4.1
L-index

#	Paper	IF	Citations
20	Synthesis of Pd Sn and PdCuSn Nanorods with L1 Phase for Highly Efficient Electrocatalytic Ethanol Oxidation. <i>Advanced Materials</i> , 2021 , e2106115	24	17
19	Selective Epitaxial Growth of Rh Nanorods on 2H/ Heterophase Au Nanosheets to Form 1D/2D Rh-Au Heterostructures for Highly Efficient Hydrogen Evolution. <i>Journal of the American Chemical Society</i> , 2021 , 143, 4387-4396	16.4	24
18	Ultrathin Amorphous/Crystalline Heterophase Rh and Rh Alloy Nanosheets as Tandem Catalysts for Direct Indole Synthesis. <i>Advanced Materials</i> , 2021 , 33, e2006711	24	28
17	Anodic Oxidation Enabled Cation Leaching for Promoting Surface Reconstruction in Water Oxidation. <i>Angewandte Chemie</i> , 2021 , 133, 7494-7501	3.6	2
16	Anodic Oxidation Enabled Cation Leaching for Promoting Surface Reconstruction in Water Oxidation. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 7418-7425	16.4	38
15	Ferromagnetic-Antiferromagnetic Coupling Core-Shell Nanoparticles with Spin Conservation for Water Oxidation. <i>Advanced Materials</i> , 2021 , 33, e2101091	24	13
14	SmCo with a Reconstructed Oxyhydroxide Surface for Spin-Selective Water Oxidation at Elevated Temperature. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 25884-25890	16.4	6
13	Active Phase on SrCo Fe O (0 100.5) Perovskite for Water Oxidation: Reconstructed Surface versus Remaining Bulk. <i>Jacs Au</i> , 2021 , 1, 108-115		19
12	Ir-skinned Ir-Cu Nanoparticles with Enhanced Activity for Oxygen Reduction Reaction. <i>Chemical Research in Chinese Universities</i> , 2020 , 36, 467-472	2.2	4
11	Amorphous Metal Oxide Nanosheets Featuring Reversible Structure Transformations as Sodium-Ion Battery Anodes. <i>Cell Reports Physical Science</i> , 2020 , 1, 100118	6.1	11
10	Synthesis of PdM (M = Zn, Cd, ZnCd) Nanosheets with an Unconventional Face-Centered Tetragonal Phase as Highly Efficient Electrocatalysts for Ethanol Oxidation. <i>ACS Nano</i> , 2019 , 13, 14329-14336	16.7	67
9	A general synthesis approach for amorphous noble metal nanosheets. <i>Nature Communications</i> , 2019 , 10, 4855	17.4	145
8	Surface Atomic Regulation of Core-Shell Noble Metal Catalysts. <i>Chemistry - A European Journal</i> , 2019 , 25, 5113-5127	4.8	14
7	Ultrathin Palladium Nanomesh for Electrocatalysis. <i>Angewandte Chemie</i> , 2018 , 130, 3493-3496	3.6	19
6	Ultrathin Palladium Nanomesh for Electrocatalysis. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 3435-3438	16.4	75
5	Atomically dispersed Au ¹ catalyst towards efficient electrochemical synthesis of ammonia. <i>Science Bulletin</i> , 2018 , 63, 1246-1253	10.6	158
4	Atomically Dispersed Copper/Platinum Dual Sites Alloyed with Palladium Nanorings Catalyze the Hydrogen Evolution Reaction. <i>Angewandte Chemie</i> , 2017 , 129, 16263-16267	3.6	39

3	Atomically Dispersed Copper-Platinum Dual Sites Alloyed with Palladium Nanorings Catalyze the Hydrogen Evolution Reaction. <i>Angewandte Chemie - International Edition</i> , 2017 , 56, 16047-16051	16.4	164
2	Atomically Dispersed Ru on Ultrathin Pd Nanoribbons. <i>Journal of the American Chemical Society</i> , 2016 , 138, 13850-13853	16.4	105
1	Ordered Porous Pd Octahedra Covered with Monolayer Ru Atoms. <i>Journal of the American Chemical Society</i> , 2015 , 137, 14566-9	16.4	50