

# Jingjie Ge

## List of Publications by Citations

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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	Atomically Dispersed Copper-Platinum Dual Sites Alloyed with Palladium Nanorings Catalyze the Hydrogen Evolution Reaction. <i>Angewandte Chemie - International Edition</i> , <b>2017</b> , 56, 16047-16051	16.4	164
19	Atomically dispersed Au <sub>1</sub> catalyst towards efficient electrochemical synthesis of ammonia. <i>Science Bulletin</i> , <b>2018</b> , 63, 1246-1253	10.6	158
18	A general synthesis approach for amorphous noble metal nanosheets. <i>Nature Communications</i> , <b>2019</b> , 10, 4855	17.4	145
17	Atomically Dispersed Ru on Ultrathin Pd Nanoribbons. <i>Journal of the American Chemical Society</i> , <b>2016</b> , 138, 13850-13853	16.4	105
16	Ultrathin Palladium Nanomesh for Electrocatalysis. <i>Angewandte Chemie - International Edition</i> , <b>2018</b> , 57, 3435-3438	16.4	75
15	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> , <b>2019</b> , 13, 14329-14336	16.7	67
14	Ordered Porous Pd Octahedra Covered with Monolayer Ru Atoms. <i>Journal of the American Chemical Society</i> , <b>2015</b> , 137, 14566-9	16.4	50
13	Atomically Dispersed Copper-Platinum Dual Sites Alloyed with Palladium Nanorings Catalyze the Hydrogen Evolution Reaction. <i>Angewandte Chemie</i> , <b>2017</b> , 129, 16263-16267	3.6	39
12	Anodic Oxidation Enabled Cation Leaching for Promoting Surface Reconstruction in Water Oxidation. <i>Angewandte Chemie - International Edition</i> , <b>2021</b> , 60, 7418-7425	16.4	38
11	Ultrathin Amorphous/Crystalline Heterophase Rh and Rh Alloy Nanosheets as Tandem Catalysts for Direct Indole Synthesis. <i>Advanced Materials</i> , <b>2021</b> , 33, e2006711	24	28
10	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> , <b>2021</b> , 143, 4387-4396	16.4	24
9	Ultrathin Palladium Nanomesh for Electrocatalysis. <i>Angewandte Chemie</i> , <b>2018</b> , 130, 3493-3496	3.6	19
8	Active Phase on SrCo <sub>0.5</sub> Fe <sub>0.5</sub> O <sub>3</sub> Perovskite for Water Oxidation: Reconstructed Surface versus Remaining Bulk. <i>Jacs Au</i> , <b>2021</b> , 1, 108-115		19
7	Synthesis of Pd Sn and PdCuSn Nanorods with L1 Phase for Highly Efficient Electrocatalytic Ethanol Oxidation. <i>Advanced Materials</i> , <b>2021</b> , e2106115	24	17
6	Surface Atomic Regulation of Core-Shell Noble Metal Catalysts. <i>Chemistry - A European Journal</i> , <b>2019</b> , 25, 5113-5127	4.8	14
5	Ferromagnetic-Antiferromagnetic Coupling Core-Shell Nanoparticles with Spin Conservation for Water Oxidation. <i>Advanced Materials</i> , <b>2021</b> , 33, e2101091	24	13
4	Amorphous Metal Oxide Nanosheets Featuring Reversible Structure Transformations as Sodium-Ion Battery Anodes. <i>Cell Reports Physical Science</i> , <b>2020</b> , 1, 100118	6.1	11

3	SmCo with a Reconstructed Oxyhydroxide Surface for Spin-Selective Water Oxidation at Elevated Temperature. <i>Angewandte Chemie - International Edition</i> , <b>2021</b> , 60, 25884-25890	16.4	6
2	Ir-skinned Ir-Cu Nanoparticles with Enhanced Activity for Oxygen Reduction Reaction. <i>Chemical Research in Chinese Universities</i> , <b>2020</b> , 36, 467-472	2.2	4
1	Anodic Oxidation Enabled Cation Leaching for Promoting Surface Reconstruction in Water Oxidation. <i>Angewandte Chemie</i> , <b>2021</b> , 133, 7494-7501	3.6	2