

# Renyong Tu

## List of Publications by Year in descending order

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8  
papers

643  
citations

1163117  
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1588992  
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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Cobalt Single Atom Incorporated in Ruthenium Oxide Sphere: A Robust Bifunctional Electrocatalyst for HER and OER. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	162
2	Fe <sub>1</sub> N <sub>4</sub> @O <sub>1</sub> site with axial Fe@O coordination for highly selective CO <sub>2</sub> reduction over a wide potential range. <i>Energy and Environmental Science</i> , 2021, 14, 3430-3437.	30.8	119
3	Atomic Co/Ni dual sites with N/P-coordination as bifunctional oxygen electrocatalyst for rechargeable zinc-air batteries. <i>Nano Research</i> , 2021, 14, 3482-3488.	10.4	113
4	Cobalt Single Atom Incorporated in Ruthenium Oxide Sphere: A Robust Bifunctional Electrocatalyst for HER and OER. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	105
5	Distinct Crystal-Facet-Dependent Behaviors for Single-Atom Palladium@Oxide Catalysts: Enhanced Stabilization and Catalytic Properties. <i>Advanced Materials</i> , 2022, 34, e2107721.	21.0	78
6	Regulating the electronic structure of NiFe layered double hydroxide/reduced graphene oxide by Mn incorporation for high-efficiency oxygen evolution reaction. <i>Science China Materials</i> , 2021, 64, 2729-2738.	6.3	28
7	Rationally engineered Co and N co-doped WS <sub>2</sub> as bifunctional catalysts for pH-universal hydrogen evolution and oxidative dehydrogenation reactions. <i>Nano Research</i> , 2022, 15, 1993-2002.	10.4	20
8	Dopamine polymer derived isolated single-atom site metals/N-doped porous carbon for benzene oxidation. <i>Chemical Communications</i> , 2020, 56, 8916-8919.	4.1	18