

# Lin Ye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3197739/publications.pdf>

Version: 2024-02-01

11  
papers

1,083  
citations

840776

11  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1809  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafine Mo <sub>2</sub> C nanoparticles embedded in an MOF derived N and P co-doped carbon matrix for an efficient electrocatalytic oxygen reduction reaction in zinc-air batteries. <i>Nanoscale</i> , 2022, 14, 2065-2073.	5.6	16
2	Solid-state Z-scheme assisted hydrated tungsten trioxide/ZnIn <sub>2</sub> S <sub>4</sub> photocatalyst for efficient photocatalytic H <sub>2</sub> production. <i>Materials Futures</i> , 2022, 1, 035103.	8.4	11
3	Highly Efficient Porous Carbon Electrocatalyst with Controllable N Species Content for Selective CO <sub>2</sub> Reduction. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 3244-3251.	13.8	167
4	Highly Efficient Porous Carbon Electrocatalyst with Controllable N Species Content for Selective CO <sub>2</sub> Reduction. <i>Angewandte Chemie</i> , 2020, 132, 3270-3277.	2.0	20
5	Hierarchical Architected Ternary Nanostructures Photocatalysts with In(OH) <sub>3</sub> Nanocube on ZnIn <sub>2</sub> S <sub>4</sub> /NiS Nanosheets for Photocatalytic Hydrogen Evolution. <i>Solar Rrl</i> , 2020, 4, 2000027.	5.8	37
6	Self-supported three-dimensional Cu/Cu <sub>2</sub> O@CuO/rGO nanowire array electrodes for an efficient hydrogen evolution reaction. <i>Chemical Communications</i> , 2018, 54, 6388-6391.	4.1	37
7	Zn-MOF-74 Derived N-Doped Mesoporous Carbon as pH-Universal Electrocatalyst for Oxygen Reduction Reaction. <i>Advanced Functional Materials</i> , 2017, 27, 1606190.	14.9	231
8	From Mixed-Metal MOFs to Carbon-Coated Core-Shell Metal Alloy@Metal Oxide Solid Solutions: Transformation of Co/Ni-MOF-74 to Co <sub>x</sub> Ni <sub>1-x</sub> @Co <sub>x</sub> Ni <sub>1-x</sub> O@C for the Oxygen Evolution Reaction. <i>Inorganic Chemistry</i> , 2017, 56, 5203-5209.	4.0	93
9	ZnIn <sub>2</sub> S <sub>4</sub> : A Photocatalyst for the Selective Aerobic Oxidation of Amines to Imines under Visible Light. <i>ChemCatChem</i> , 2014, 6, 2540-2543.	3.7	76
10	Rapid microwave-assisted syntheses of reduced graphene oxide (RGO)/ZnIn <sub>2</sub> S <sub>4</sub> microspheres as superior noble-metal-free photocatalyst for hydrogen evolutions under visible light. <i>Applied Catalysis B: Environmental</i> , 2014, 160-161, 552-557.	20.2	121
11	Facile One-Pot Solvothermal Method to Synthesize Sheet-on-Sheet Reduced Graphene Oxide (RGO)/ZnIn <sub>2</sub> S <sub>4</sub> Nanocomposites with Superior Photocatalytic Performance. <i>ACS Applied Materials &amp; Interfaces</i> , 2014, 6, 3483-3490.	8.0	274