

# Ying-Ying Zhang

## List of Publications by Year in descending order

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16  
papers

230  
citations

1040056

9  
h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tetrapentadecahedron-shaped Cu four-core supramolecular as novel high-performance electrode material for lithium-ion batteries. <i>Chemical Communications</i> , 2022, , .	4.1	0
2	Integration of CdS with a Fiber-Based Cadmium Coordination Polymer for Turning On Photocatalytic Oxidative Coupling Reactions. <i>Crystal Growth and Design</i> , 2022, 22, 1792-1800.	3.0	7
3	Enhancement of Output Performance of Triboelectric Nanogenerator by Switchable Stimuli in Metal-Organic Frameworks for Photocatalysis. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 16424-16434.	8.0	28
4	Self-assembly and guest-induced disassembly of triply interlocked [2]catenanes. <i>Chemical Communications</i> , 2021, 57, 3010-3013.	4.1	10
5	Keggin-type polyoxometalate-containing metal-organic hybrids as friction materials for triboelectric nanogenerators. <i>CrystEngComm</i> , 2021, 23, 5184-5189.	2.6	10
6	A cobalt coordination polymer from bulk to nanoscale crystals as heterogeneous catalysts for tandem reactions. <i>Journal of Solid State Chemistry</i> , 2021, 299, 122174.	2.9	0
7	Programmable Triboelectric Nanogenerators Dependent on the Secondary Building Units in Cadmium Coordination Polymers. <i>Inorganic Chemistry</i> , 2021, 60, 550-554.	4.0	21
8	A facile method to enhance the output performance of triboelectric nanogenerators based on coordination polymers by modulating terminal coordination groups. <i>CrystEngComm</i> , 2021, 24, 192-198.	2.6	7
9	Organosulfonate Counteranions- A Trapped Coordination Polymer as a High-Output Triboelectric Nanogenerator Material for Self-Powered Anticorrosion. <i>Chemistry - A European Journal</i> , 2020, 26, 584-591.	3.3	51
10	Oriented assembly of copper metal-organic framework membranes as tandem catalysts to enhance C-H hydroxyalkynylation reactions with regiocontrol. <i>CrystEngComm</i> , 2020, 22, 802-810.	2.6	7
11	Metal-organic frameworks as acid- and/or base-functionalized catalysts for tandem reactions. <i>Dalton Transactions</i> , 2020, 49, 14723-14730.	3.3	31
12	Nanosheet-assembled microflower-like coordination polymers by surfactant-assisted assembly with enhanced catalytic activity. <i>CrystEngComm</i> , 2020, 22, 7858-7863.	2.6	3
13	A Ni <sub>3</sub> (OH)(COO) <sub>6</sub> -based MOF from C <sub>3</sub> symmetric ligands: Structure and heterogeneous catalytic activities in one-pot synthesis of imine. <i>Microporous and Mesoporous Materials</i> , 2019, 287, 152-158.	4.4	10
14	Reversible Structural Transformations of Metal-Organic Frameworks as Artificial Switchable Catalysts for Dynamic Control of Selectively Cyanation Reaction. <i>Chemistry - A European Journal</i> , 2019, 25, 10366-10374.	3.3	25
15	Surfactant-assisted assembly of nanoscale zinc coordination compounds to enhance tandem conversion reactions in water. <i>Dalton Transactions</i> , 2019, 48, 16008-16016.	3.3	6
16	Oriented Controllable Fabrication of Metal-Organic Frameworks Membranes as Solid Catalysts for Cascade Indole Acylation-Nazarov Cyclization for Cyclopentenone[ <i>i&gt;b&lt;/i&gt;]indoles. <i>Crystal Growth and Design</i>, 2018, 18, 5674-5681.</i>	3.0	14