

# Xiao-Yu Zhang

## List of Publications by Year in descending order

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5  
papers

56  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

14  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of N-donor auxiliary ligands on two new Co( $\text{Co}(\text{II})$ )-based MOFs with N-heterocyclic ligands and a magnetism study. <i>New Journal of Chemistry</i> , 2022, 46, 11623-11631.	2.8	27
2	Metal-organic frameworks based on a benzimidazole flexible tetracarboxylic acid: Selective luminescence sensing $\text{Fe}^{3+}$ , magnetic behaviors, DFT calculations, and Hirshfeld surface analyses. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6431.	3.5	16
3	Seven new metal-organic frameworks assembled from semi-rigid polycarboxylate and auxiliary N-donor ligands: syntheses, structures and properties. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 1001-1017.	1.1	12
4	Synthesis and crystal structure of poly[( $\frac{1}{4}$ -nitrate- $\text{P}^{4+}$ )]. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019, 234, 1181-1182.	0.3	1
5	Synthesis and crystal structure of poly[( $\frac{1}{4}$ -2-(2-carboxylatophenyl)-1H-benzo[d]imidazole-5-carboxylato- $\text{O}^{2-}$ ; $\text{O}^{3-}$ )]. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 839-841.	0.3	0