

# Yansong Jiang

## List of Publications by Year in descending order

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14  
papers

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citations

1307594

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h-index

1199594

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14  
docs citations

14  
times ranked

109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eu-MOF and its mixed-matrix membranes as a fluorescent sensor for quantitative ratiometric pH and folic acid detection, and visible fingerprint identifying. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 4924-4932.	6.0	36
2	Cd-MOF@PVDF Mixed-Matrix Membrane with Good Catalytic Activity and Recyclability for the Production of Benzimidazole and Amino Acid Derivatives. <i>Inorganic Chemistry</i> , 2021, 60, 2087-2096.	4.0	27
3	Bimetallic organic framework-based aptamer sensors: a new platform for fluorescence detection of chloramphenicol. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 5273-5281.	3.7	16
4	Carbon dots@metal-organic frameworks as dual-functional fluorescent sensors for Fe <sup>3+</sup> ions and nitro explosives. <i>CrystEngComm</i> , 2021, 23, 4038-4049.	2.6	12
5	Manganese-organic framework assembled by 5-((4-(tetrazol-5-yl)benzyl)oxy)isophthalic acid: A solvent-free catalyst for the formation of carbon-carbon bond. <i>Inorganica Chimica Acta</i> , 2020, 510, 119735.	2.4	10
6	Ionothermal synthesis, characterization of a new layered gallium phosphate with an unusual heptamer SBU. <i>Journal of Solid State Chemistry</i> , 2017, 254, 155-159.	2.9	8
7	Solvent-free syntheses of two pcu topological indium phosphite-oxalates with a novel butterfly motif and proton conductivity. <i>Microporous and Mesoporous Materials</i> , 2019, 289, 109643.	4.4	7
8	Two scandium coordination polymers: rapid synthesis and catalytic properties. <i>CrystEngComm</i> , 2019, 21, 5261-5268.	2.6	7
9	Immobilized dyes within anionic indium coordination polymer for photocatalytic O <sub>2</sub> generation. <i>Microporous and Mesoporous Materials</i> , 2020, 308, 110568.	4.4	6
10	Crystal transformation in Mn(II) metal-organic frameworks based on a one-dimensional chain precursor. <i>Dalton Transactions</i> , 2021, 50, 9540-9546.	3.3	6
11	Hydrothermal synthesis, characterization and photoluminescence property of a novel indium phosphate with 3D supramolecular structure. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 1305-1309.	1.6	1
12	Solvothermal Synthesis and Characterizations of Two Isomerism Cobalt Phosphite-Oxalates with Varying Dimensions Using the Same Template from in situ Reaction. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2019, 645, 1004-1009.	1.2	1
13	Two scandium-based coordination polymers: rapid ultrasound-assisted synthesis, crystal transformation, and catalytic properties. <i>CrystEngComm</i> , 2021, 23, 7813-7821.	2.6	1
14	A novel 4f-4d complex resulted from heptacyanomolybdate(III). <i>Inorganic Chemistry Communication</i> , 2021, 133, 108980.	3.9	0