

Xingjun Li

List of Publications by Year in descending order

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papers

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567281

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times ranked

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#	ARTICLE	IF	CITATIONS
1	A New Class of Blue-LED-Excitable NIR-Visible Luminescent Nanoprobes Based on Lanthanide-Doped CaS Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9556-9560.	13.8	88
2	Synergistic Lysozyme-Photodynamic Therapy Against Resistant Bacteria based on an Intelligent Upconversion Nanoplatfom. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19201-19206.	13.8	67
3	Luminescent lanthanide metal-organic framework nanopores: from fundamentals to bioapplications. <i>Nanoscale</i> , 2020, 12, 15021-15035.	5.6	65
4	Boosting the Self-Trapped Exciton Emission in Alloyed Cs ₂ (Ag/Na)InCl ₆ Double Perovskite via Cu ⁺ Doping. <i>Advanced Science</i> , 2022, 9, e2103724.	11.2	64
5	Lanthanide Metal-Organic Framework Nanopores for the In Vitro Detection of Cardiac Disease Markers. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 43989-43995.	8.0	46
6	A facile "ship-in-a-bottle" approach to construct nanorattles based on upconverting lanthanide-doped fluorides. <i>Nano Research</i> , 2016, 9, 187-197.	10.4	37
7	Cation-Induced Strategy toward an Hourglass-Shaped Cu ₆ I ₇ ⁺ Cluster and Its Color-Tunable Luminescence. <i>Chemistry of Materials</i> , 2017, 29, 8093-8099.	6.7	37
8	The dynamic response of a flexible indium based metal-organic framework to gas sorption. <i>Chemical Communications</i> , 2016, 52, 2277-2280.	4.1	36
9	Sorption behaviour in a unique 3,12-connected zinc-organic framework with 2.4 nm cages. <i>Journal of Materials Chemistry A</i> , 2013, 1, 10631.	10.3	34
10	Three novel 3D coordination polymers based on a flexible multisite cyclotetraphosphazene ligand. <i>Dalton Transactions</i> , 2012, 41, 14038.	3.3	29
11	Increase in pore size and gas uptake capacity in indium-organic framework materials. <i>Journal of Materials Chemistry A</i> , 2013, 1, 9075.	10.3	29
12	<i>In situ</i> confined growth of ultrasmall perovskite quantum dots in metal-organic frameworks and their quantum confinement effect. <i>Nanoscale</i> , 2020, 12, 17113-17120.	5.6	28
13	Luminescent nano-biopores based on NIR dye/lanthanide nanoparticle composites. <i>Aggregate</i> , 2021, 2, e59.	9.9	24
14	Multiplexed intracellular detection based on dual-excitation/dual-emission upconversion nanopores. <i>Nano Research</i> , 2020, 13, 1955-1961.	10.4	24
15	Topological variability of Zn(ii) and Co(ii) 3D coordination polymers obtained through solvothermal in situ disulfide cleavage. <i>CrystEngComm</i> , 2011, 13, 6323.	2.6	15
16	Two microporous metal-organic frameworks constructed from trinuclear cobalt(ⁱⁱ) and cadmium(ⁱⁱ) cluster subunits. <i>CrystEngComm</i> , 2016, 18, 2239-2243.	2.6	11
17	Synergistic Lysozyme-Photodynamic Therapy Against Resistant Bacteria based on an Intelligent Upconversion Nanoplatfom. <i>Angewandte Chemie</i> , 2021, 133, 19350-19355.	2.0	11
18	Structural evolution via modifying (6,3) layer: from inclined polycatenation to parallel polyrotaxane-like interpenetration. <i>CrystEngComm</i> , 2013, 15, 8426.	2.6	10

#	ARTICLE	IF	CITATIONS
19	A New Class of Blue-LED-Excitable NIR-Responsive Luminescent Nanoprobes Based on Lanthanide-Doped CaS Nanoparticles. <i>Angewandte Chemie</i> , 2019, 131, 9656-9660.	2.0	6
20	A Novel Near-infrared Responsive Lanthanide Upconversion Nanoplatform for Drug Delivery Based on Photocleavage of Cytochrome c. <i>Acta Chimica Sinica</i> , 2022, 80, 423.	1.4	2