Yan Yan Li

List of Publications by Year
in descending order

9	147	1163117 8	1474206 9
papers	citations	h-index	g-index

11	11	11	203
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Improving Ethane/Ethylene Separation Performance under Humid Conditions by Spatially Modified Zeolitic Imidazolate Frameworks. ACS Applied Materials & Interfaces, 2022, 14, 11547-11558.	8.0	13
2	Increasing the Stability of Metalâ€“Organic Frameworks by Coating with Poly(tetrafluoroethylene). Inorganic Chemistry, 2022, 61, 5092-5098.	4.0	8
3	Metalâ€“organic frameworks with the gyroid surface: structures and applications. Dalton Transactions, 2021, 50, 4757-4764.	3.3	6
4	A microporous shp-topology metalâ€“organic framework with an unprecedented high-nuclearity Co₁₀-cluster for iodine capture and histidine detection. Materials Chemistry Frontiers, 2021, 5, 4300-4309.	5.9	27
5	Chiral 3D Coordination Polymers Consisting of Achiral Terpyridyl Precursors: from Spontaneous Resolution to Enantioenriched Induction. Chemistry - A European Journal, 2020, 26, 1936-1940.	3.3	15
6	Cr₂O₇^{2â^’} inside Zr/Hf-based metalâ€“organic frameworks: highly sensitive and selective detection and crystallographic evidence. Journal of Materials Chemistry C, 2020, 8, 16974-16983.	5.5	26
7	Tuning the C2/C1 Hydrocarbon Separation Performance in a BioMOF by Surface Functionalization. European Journal of Inorganic Chemistry, 2019, 2019, 4205-4210.	2.0	21
8	Bifunctional Gyroidal MOFs: Highly Efficient Lewis Base and Lewis Acid Catalysts. Chemistry - an Asian Journal, 2019, 14, 3682-3687.	3.3	13
9	Reversible Multiphase Transition in a BioMOF and Its Distinctive Luminescence Turn-On in Alcohol Vapor. ACS Applied Materials & Interfaces, 2019, 11, 38503-38509.	8.0	18