

# Hao Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8440556/publications.pdf>

Version: 2024-02-01

10  
papers

2,447  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in gas storage and separation using metal-organic frameworks. <i>Materials Today</i> , 2018, 21, 108-121.	14.2	1,167
2	Ethane/ethylene separation in a metal-organic framework with iron-peroxo sites. <i>Science</i> , 2018, 362, 443-446.	12.6	763
3	Porous Organic Polymers for Post-Combustion Carbon Capture. <i>Advanced Materials</i> , 2017, 29, 1700229.	21.0	293
4	Incorporation of Alkylamine into Metal-Organic Frameworks through a Brønsted Acid-Base Reaction for CO <sub>2</sub> Capture. <i>ChemSusChem</i> , 2016, 9, 2832-2840.	6.8	77
5	Microporous Metal-Organic Framework with Dual Functionalities for Efficient Separation of Acetylene from Light Hydrocarbon Mixtures. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 4897-4902.	6.7	65
6	Harnessing solvent effects to integrate alkylamine into metal-organic frameworks for exceptionally high CO <sub>2</sub> uptake. <i>Journal of Materials Chemistry A</i> , 2019, 7, 7867-7874.	10.3	39
7	Reversed ethane/ethylene adsorption in a metal-organic framework via introduction of oxygen. <i>Chinese Journal of Chemical Engineering</i> , 2020, 28, 593-597.	3.5	19
8	A microporous metal-organic framework with basic sites for efficient C <sub>2</sub> H <sub>2</sub> /CO <sub>2</sub> separation. <i>Journal of Solid State Chemistry</i> , 2020, 284, 121209.	2.9	13
9	Novel route to size-controlled synthesis of MnFe <sub>2</sub> O <sub>4</sub> @MOF core-shell nanoparticles. <i>Journal of Solid State Chemistry</i> , 2020, 283, 121127.	2.9	8
10	Design and Construction of Chemically Stable Metal-Organic Frameworks. <i>Series on Chemistry, Energy and the Environment</i> , 2018, , 1-35.	0.3	2