

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