

Chunhui Wu

List of Publications by Year in descending order

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5
papers

261
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the Gas Separation Selectivity of Mixed-Matrix Membranes Using a Dual-Interfacial Engineering Approach. <i>Journal of the American Chemical Society</i> , 2020, 142, 18503-18512.	13.7	86
2	Uncovering two kinetic factors in the controlled growth of topologically distinct core-shell metal-organic frameworks. <i>Chemical Science</i> , 2019, 10, 7755-7761.	7.4	55
3	Tuning Metal-Organic Framework Nanocrystal Shape through Facet-Dependent Coordination. <i>Nano Letters</i> , 2020, 20, 1774-1780.	9.1	52
4	Structural Control of Uniform MOF-74 Microcrystals for the Study of Adsorption Kinetics. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 35820-35826.	8.0	36
5	Surface-Seal Encapsulation of a Homogeneous Catalyst in a Mesoporous Metal-Organic Framework. <i>Journal of the American Chemical Society</i> , 2022, 144, 685-689.	13.7	32