

Qianqian Hou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3940607/publications.pdf>

Version: 2024-02-01

6
papers

1,068
citations

1307543

7
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

1963
citing authors

#	ARTICLE	IF	CITATIONS
1	Paralyzed membrane: Current-driven synthesis of a metal-organic framework with sharpened propene/propane separation. <i>Science Advances</i> , 2018, 4, eaau1393.	10.3	234
2	Ultra-tuning of the Aperture Size in Stiffened ZIF-8 _{CM} Frameworks with Mixed-Linker Strategy for Enhanced CO ₂ /CH ₄ Separation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 327-331.	13.8	215
3	Flexible Polypropylene-Supported ZIF-8 Membranes for Highly Efficient Propene/Propane Separation. <i>Journal of the American Chemical Society</i> , 2020, 142, 20915-20919.	13.7	125
4	Innentitelbild: Fein-tuning der Porengrößen in versteiften ZIF-8 _{CM} -Gerüsten durch eine Mixed-Linker-Strategie für verbesserte permeative CO ₂ /CH ₄ -Trennung (Angew.) <i>Angewandte Chemie</i> , 2019, 131, 333-337.	13.7	58
5	Balancing the Grain Boundary Structure and the Framework Flexibility through Bimetallic Metal-Organic Framework (MOF) Membranes for Gas Separation. <i>Journal of the American Chemical Society</i> , 2020, 142, 9582-9586.	2.0	18
6	Fein-tuning der Porengrößen in versteiften ZIF-8 _{CM} -Gerüsten durch eine Mixed-Linker-Strategie für verbesserte permeative CO ₂ /CH ₄ -Trennung. <i>Angewandte Chemie</i> , 2019, 131, 333-337.		