

Pelâ'n Uzun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3120744/publications.pdf>

Version: 2024-02-01

6
papers

161
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	Defect-free high-silica CHA zeolite membranes with high selectivity for light gas separation. Journal of Membrane Science, 2019, 586, 34-43.	8.2	45
2	From amorphous to crystalline: Transformation of silica membranes into silicalite-1 (MFI) zeolite layers. Microporous and Mesoporous Materials, 2019, 276, 52-61.	4.4	8
3	One-Pot Synthesis of High-Flux <i>c</i> -Oriented MFI Zeolite Membranes for Xe Recovery. ACS Applied Materials & Interfaces, 2018, 10, 33574-33580.	8.0	39
4	Uniformly Oriented Zeolite ZSM-5 Membranes with Tunable Wettability on a Porous Ceramic. Angewandte Chemie - International Edition, 2018, 57, 12458-12462.	13.8	19
5	Uniformly Oriented Zeolite ZSM-5 Membranes with Tunable Wettability on a Porous Ceramic. Angewandte Chemie, 2018, 130, 12638-12642.	2.0	7
6	Sol-gel processed magnesium-doped silica membranes with improved H ₂ /CO ₂ separation. Journal of Membrane Science, 2017, 543, 195-201.	8.2	43