

# Pelâ°n Uzun

## List of Publications by Year in descending order

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

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6  
papers

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citations

1478505

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1872680

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docs citations

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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	Sol-gel processed magnesium-doped silica membranes with improved H <sub>2</sub> /CO <sub>2</sub> separation. Journal of Membrane Science, 2017, 543, 195-201.	8.2	43
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	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
6	Uniformly Oriented Zeolite ZSM-5 Membranes with Tunable Wettability on a Porous Ceramic. Angewandte Chemie, 2018, 130, 12638-12642.	2.0	7