

Wei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1629284/publications.pdf>

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7
papers

827
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1388
citing authors

#	ARTICLE	IF	CITATIONS
1	Zeolitic imidazolate framework (ZIF-8) based polymer nanocomposite membranes for gas separation. <i>Energy and Environmental Science</i> , 2012, 5, 8359.	30.8	627
2	Superhydrophobic Covalent Organic Frameworks Prepared via Pore Surface Modifications for Functional Coatings under Harsh Conditions. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 2926-2934.	8.0	59
3	Two-Dimensional Fluorinated Covalent Organic Frameworks with Tunable Hydrophobicity for Ultrafast Oil-Water Separation. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	51
4	Fabricating PVDF hollow fiber microfiltration membrane with a tenon-connection structure via the thermally induced phase separation process to enhance strength and permeability. <i>European Polymer Journal</i> , 2019, 111, 49-62.	5.4	32
5	EVOH in situ fibrillation and its effect of strengthening, toughening and hydrophilic modification on PVDF hollow fiber microfiltration membrane via TIPS process. <i>Journal of Materials Science</i> , 2019, 54, 5971-5987.	3.7	26
6	Fabrication of a flexible hydrogen-bonded organic framework based mixed matrix membrane for hydrogen separation. <i>Journal of Membrane Science</i> , 2022, 643, 120021.	8.2	24
7	Two-Dimensional Fluorinated Covalent Organic Frameworks with Tunable Hydrophobicity for Ultrafast Oil-Water Separation. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	8