

Mohsin Mukaddam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2754737/publications.pdf>

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6
papers

223
citations

1477746

6
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Gas Sorption, Diffusion, and Permeation in Nafion. <i>Macromolecules</i> , 2016, 49, 280-286.	2.2	100
2	Triptycene dimethyl-bridgehead dianhydride-based intrinsically microporous hydroxyl-functionalized polyimide for natural gas upgrading. <i>Journal of Membrane Science</i> , 2016, 520, 240-246.	4.1	50
3	Bifunctionalized Intrinsically Microporous Polyimides with Simultaneously Enhanced Gas Permeability and Selectivity. <i>Macromolecular Rapid Communications</i> , 2016, 37, 900-904.	2.0	31
4	Pressure-dependent pure- and mixed-gas permeation properties of Nafion®. <i>Journal of Membrane Science</i> , 2016, 513, 140-145.	4.1	23
5	Structural, Thermal, and Gas-Transport Properties of Fe ³⁺ Ion-Exchanged Nafion Membranes. <i>ACS Omega</i> , 2018, 3, 7474-7482.	1.6	13
6	Buckled graphene: A model study based on density functional theory. <i>Chemical Physics Letters</i> , 2010, 498, 157-161.	1.2	6