

Doo Hee Cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1894304/publications.pdf>

Version: 2024-02-01

9
papers

832
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cationic groups in poly(arylene ether sulfone) membranes on reverse electrodialysis performance. <i>Chemical Communications</i> , 2017, 53, 2323-2326.	4.1	40
2	Isomeric influences of naphthalene based sulfonated poly(arylene ether sulfone) membranes for energy generation using reverse electrodialysis and polymer electrolyte membrane fuel cell. <i>Journal of Membrane Science</i> , 2017, 535, 35-44.	8.2	24
3	Highly conductive and durable poly(arylene ether sulfone) anion exchange membrane with end-group cross-linking. <i>Energy and Environmental Science</i> , 2017, 10, 275-285.	30.8	255
4	Nanocrack-regulated self-humidifying membranes. <i>Nature</i> , 2016, 532, 480-483.	27.8	362
5	Effect of end-group cross-linking on transport properties of sulfonated poly(phenylene sulfide) Tj ETQq1 1 0.784314 rgBT / Overlock 107	7.8	35
6	Dually cross-linked polymer electrolyte membranes for direct methanol fuel cells. <i>Journal of Power Sources</i> , 2015, 282, 211-222.	7.8	36
7	Swelling agent adopted decal transfer method for membrane electrode assembly fabrication. <i>Journal of Power Sources</i> , 2014, 258, 272-280.	7.8	11
8	Effect of crosslinking on the durability and electrochemical performance of sulfonated aromatic polymer membranes at elevated temperatures. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 4459-4467.	7.1	20
9	Durable Sulfonated Poly(benzothiazole-co-benzimidazole) Proton Exchange Membranes. <i>Macromolecules</i> , 2014, 47, 6355-6364.	4.8	49