

# Doo Hee Cho

## List of Publications by Year in descending order

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

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9  
papers

832  
citations

1040056

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1474206

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9  
docs citations

9  
times ranked

1078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanocrack-regulated self-humidifying membranes. <i>Nature</i> , 2016, 532, 480-483.	27.8	362
2	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
3	Durable Sulfonated Poly(benzothiazole-co-benzimidazole) Proton Exchange Membranes. <i>Macromolecules</i> , 2014, 47, 6355-6364.	4.8	49
4	Effect of cationic groups in poly(arylene ether sulfone) membranes on reverse electro dialysis performance. <i>Chemical Communications</i> , 2017, 53, 2323-2326.	4.1	40
5	Dually cross-linked polymer electrolyte membranes for direct methanol fuel cells. <i>Journal of Power Sources</i> , 2015, 282, 211-222.	7.8	36
6	Effect of end-group cross-linking on transport properties of sulfonated poly(phenylene sulfide) Tj ETQqO O O rgBT /Overlock 10 Tf 50 542	7.8	35
7	Isomeric influences of naphthalene based sulfonated poly(arylene ether sulfone) membranes for energy generation using reverse electro dialysis and polymer electrolyte membrane fuel cell. <i>Journal of Membrane Science</i> , 2017, 535, 35-44.	8.2	24
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	Swelling agent adopted decal transfer method for membrane electrode assembly fabrication. <i>Journal of Power Sources</i> , 2014, 258, 272-280.	7.8	11