

Sina Bonyadi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

773
citations

1683934
5
h-index

2053595
5
g-index

5
all docs

5
docs citations

5
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Flux enhancement in membrane distillation by fabrication of dual layer hydrophilic-hydrophobic hollow fiber membranes. <i>Journal of Membrane Science</i> , 2007, 306, 134-146.	4.1	317
2	Highly porous and macrovoid-free PVDF hollow fiber membranes for membrane distillation by a solvent-dope solution co-extrusion approach. <i>Journal of Membrane Science</i> , 2009, 331, 66-74.	4.1	148
3	Exploring the potential of commercial polyethylene membranes for desalination by membrane distillation. <i>Journal of Membrane Science</i> , 2016, 497, 239-247.	4.1	136
4	Investigation of different hollow fiber module designs for flux enhancement in the membrane distillation process. <i>Journal of Membrane Science</i> , 2008, 311, 371-379.	4.1	117
5	A novel approach to fabricate macrovoid-free and highly permeable PVDF hollow fiber membranes for membrane distillation. <i>AIChE Journal</i> , 2009, 55, 828-833.	1.8	55