

Nicholas Milne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10606511/publications.pdf>

Version: 2024-02-01

6
papers

568
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

816
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic analysis of desalination technologies in the context of carbon pricing, and opportunities for membrane distillation. <i>Desalination</i> , 2013, 323, 66-74.	4.0	191
2	Seawater desalination performance of MFI type membranes made by secondary growth. <i>Separation and Purification Technology</i> , 2009, 68, 343-350.	3.9	145
3	Demonstration of membrane distillation on textile waste water: assessment of long term performance, membrane cleaning and waste heat integration. <i>Environmental Science: Water Research and Technology</i> , 2017, 3, 433-449.	1.2	89
4	Desalination of seawater ion complexes by MFI-type zeolite membranes: Temperature and long term stability. <i>Journal of Membrane Science</i> , 2014, 453, 126-135.	4.1	88
5	Membrane Distillation Trial on Textile Wastewater Containing Surfactants Using Hydrophobic and Hydrophilic-Coated Polytetrafluoroethylene (PTFE) Membranes. <i>Membranes</i> , 2018, 8, 31.	1.4	37
6	Membrane Distillation of Meat Industry Effluent with Hydrophilic Polyurethane Coated Polytetrafluoroethylene Membranes. <i>Membranes</i> , 2017, 7, 55.	1.4	18