

# Sahar Daer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7863024/publications.pdf>

Version: 2024-02-01

6  
papers

376  
citations

1683934

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2053595

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g-index

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6  
docs citations

6  
times ranked

588  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of ferrate and monochloramine disinfection on the physiological and transcriptomic response of <i>Escherichia coli</i> at late stationary phase. <i>Water Research</i> , 2021, 189, 116580.	5.3	17
2	Influence of silica nanoparticles on the desalination performance of forward osmosis polybenzimidazole membranes. <i>Desalination</i> , 2020, 491, 114441.	4.0	19
3	Synthesis of polybenzimidazole (PBI) forward osmosis (FO) membrane and computational fluid dynamics (CFD) modeling of concentration gradient across membrane surface. <i>Desalination</i> , 2019, 452, 17-28.	4.0	25
4	Experimental investigation and artificial neural networks ANNs modeling of electrically-enhanced membrane bioreactor for wastewater treatment. <i>Journal of Water Process Engineering</i> , 2016, 11, 88-97.	2.6	95
5	Recent applications of nanomaterials in water desalination: A critical review and future opportunities. <i>Desalination</i> , 2015, 367, 37-48.	4.0	218
6	Development of Resistance in <i>Escherichia coli</i> Against Repeated Water Disinfection. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	2