

# Wafa Suwaileh

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7  
papers

375  
citations

7  
h-index

7  
g-index

7  
ext. papers

486  
ext. citations

10.1  
avg, IF

4.52  
L-index

#	Paper	IF	Citations
7	Osmotic potential: An overview of draw solutes for forward osmosis. <i>Desalination</i> , <b>2018</b> , 434, 100-120	10.3	139
6	Forward osmosis membranes and processes: A comprehensive review of research trends and future outlook. <i>Desalination</i> , <b>2020</b> , 485, 114455	10.3	98
5	Membrane desalination and water re-use for agriculture: State of the art and future outlook. <i>Desalination</i> , <b>2020</b> , 491, 114559	10.3	39
4	An integrated fertilizer driven forward osmosis- renewables powered membrane distillation system for brackish water desalination: A combined experimental and theoretical approach. <i>Desalination</i> , <b>2019</b> , 471, 114126	10.3	32
3	Brackish water desalination for agriculture: Assessing the performance of inorganic fertilizer draw solutions. <i>Desalination</i> , <b>2019</b> , 456, 53-63	10.3	29
2	Superior cross-linking assisted layer by layer modification of forward osmosis membranes for brackish water desalination. <i>Desalination</i> , <b>2019</b> , 463, 1-12	10.3	21
1	Development of forward osmosis membranes modified by cross-linked layer by layer assembly for brackish water desalination. <i>Journal of Membrane Science</i> , <b>2019</b> , 583, 267-277	9.6	17