

# N Awanis Hashim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10473758/publications.pdf>

Version: 2024-02-01

11  
papers

2,701  
citations

932766

10  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alkaline etching treatment of PVDF membrane for water filtration. RSC Advances, 2016, 6, 22153-22160.	1.7	21
2	A systematic assessment method for the investigation of the PVDF membrane stability. Desalination and Water Treatment, 2015, , 1-12.	1.0	8
3	Synthetic reactive dye wastewater treatment by using nano-membrane filtration. Desalination and Water Treatment, 2015, 55, 86-95.	1.0	97
4	Impact of in situ physical and chemical cleaning on PVDF membrane properties and performances. Chemical Engineering Science, 2015, 122, 426-435.	1.9	103
5	Poly(vinylidene fluoride) (PVDF) membranes for fluid separation. Reactive and Functional Polymers, 2015, 86, 134-153.	2.0	112
6	Effects of Alkaline Environments at Mild Conditions on the Stability of PVDF Membrane: An Experimental Study. Industrial & Engineering Chemistry Research, 2013, 52, 15874-15882.	1.8	105
7	Chemistry in spinning solutions: Surface modification of PVDF membranes during phase inversion. Journal of Membrane Science, 2012, 415-416, 399-411.	4.1	29
8	Preparation of PVDF Hollow Fiber Membranes Using SiO <sub>2</sub> Particles: The Effect of Acid and Alkali Treatment on the Membrane Performances. Industrial & Engineering Chemistry Research, 2011, 50, 3035-3040.	1.8	101
9	Stability of PVDF hollow fibre membranes in sodium hydroxide aqueous solution. Chemical Engineering Science, 2011, 66, 1565-1575.	1.9	159
10	Progress in the production and modification of PVDF membranes. Journal of Membrane Science, 2011, 375, 1-27.	4.1	1,786
11	A simplified method for preparation of hydrophilic PVDF membranes from an amphiphilic graft copolymer. Journal of Membrane Science, 2009, 345, 134-141.	4.1	180