

# Nafiu Umar Barambu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/306674/publications.pdf>

Version: 2024-02-01

7  
papers

151  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Membrane Surface Patterning as a Fouling Mitigation Strategy in Liquid Filtration: A Review. <i>Polymers</i> , 2019, 11, 1687.	4.5	50
2	Development of membrane material for oily wastewater treatment: A review. <i>Ain Shams Engineering Journal</i> , 2021, 12, 1361-1374.	6.1	43
3	Development of Polysulfone Membrane via Vapor-Induced Phase Separation for Oil/Water Emulsion Filtration. <i>Polymers</i> , 2020, 12, 2519.	4.5	20
4	Detergent and Water Recovery from Laundry Wastewater Using Tilted Panel Membrane Filtration System. <i>Membranes</i> , 2020, 10, 260.	3.0	14
5	Effect of Membrane Materials and Operational Parameters on Performance and Energy Consumption of Oil/Water Emulsion Filtration. <i>Membranes</i> , 2021, 11, 370.	3.0	12
6	Gravity-driven membrane filtration for decentralized water and wastewater treatment. , 2021, , 177-185.		6
7	A wavy flow channel system for membrane fouling control in oil/water emulsion filtration. <i>Journal of Water Process Engineering</i> , 2021, 44, 102340.	5.6	6