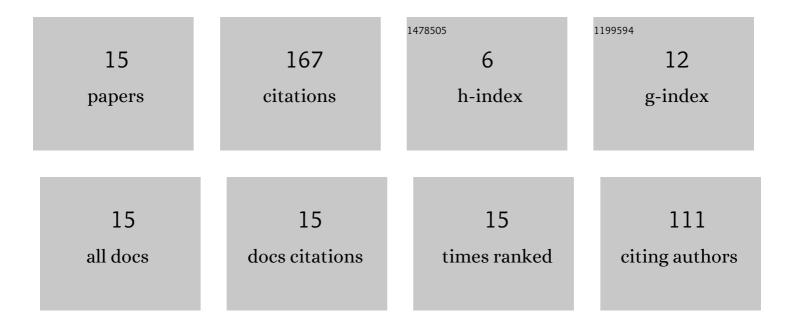
## Mahmoud M Elewa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7764091/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Macro-Reticular Ion Exchange Resins for Recovery of Direct Dyes from Spent Dyeing and Soaping Liquors. Molecules, 2022, 27, 1593.	3.8	8
2	Greenhouse Desalination by Humidification–Dehumidification Using a Novel Green Packing Material. Water (Switzerland), 2022, 14, 869.	2.7	4
3	Review of New Approaches for Fouling Mitigation in Membrane Separation Processes in Water Treatment Applications. Separations, 2022, 9, 1.	2.4	39
4	Performance Evaluation of Temperature-Based Global Solar Radiation Models—Case Study: Arar City, KSA. Sustainability, 2022, 14, 35.	3.2	6
5	Augmenting the distillate water flux of sweeping gas membrane distillation using turbulators: A numerical investigation. Case Studies in Thermal Engineering, 2021, 26, 101180.	5.7	10
6	A Review on Promising Membrane Technology Approaches for Heavy Metal Removal from Water and Wastewater to Solve Water Crisis. Water (Switzerland), 2021, 13, 3241.	2.7	28
7	Desalination using modified configuration of supported liquid membrane with enhancement of mass transfer of NaCl. Water Science and Technology, 2019, 79, 175-187.	2.5	4
8	Effect of cell hydrodynamics in desalination of saline water by sweeping air pervaporation technique using innovated membrane. Desalination and Water Treatment, 2016, 57, 23293-23307.	1.0	9
9	Kinetics of transport of sodium chloride using supported liquid pertraction. Desalination and Water Treatment, 2016, 57, 23280-23292.	1.0	1
10	Removal of copper from simulated wastewater by electrocoagulation/floatation technique. Desalination and Water Treatment, 2016, 57, 22824-22834.	1.0	3
11	Desalination of simulated seawater by purge-air pervaporation using an innovative fabricated membrane. Water Science and Technology, 2015, 72, 785-793.	2.5	40
12	Removal of NaCl using facilitated up-hill transport through bulk liquid membranes containing dibenzo-18-crown-6. Desalination and Water Treatment, 2013, 51, 4350-4358.	1.0	3
13	Automated prototype for desalination by emulsion liquid membrane technique. , 0, 73, 164-174.		4
14	Desalination by directional freezing: an experimental investigation. , 0, 73, 185-197.		2
15	Novel heterogeneous cellulose-based ion-exchange membranes for electrodialysis. Polymer Bulletin,	3.3	6

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