

Noor Maizura Ismail

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Optimization of Biochar Based Adsorbent Derived from Kenaf Using Response Surface Methodology on Adsorption of Cd ²⁺ . Water (Switzerland), 2021, 13, 999.	2.7	42
2	Development of Hybrid and Templated Silica-P123 Membranes for Brackish Water Desalination. Polymers, 2020, 12, 2644.	4.5	18
3	Polymer Film Blend of Polyvinyl Alcohol, Trichloroethylene and Cresol Red for Gamma Radiation Dosimetry. Polymers, 2021, 13, 1866.	4.5	16
4	Improvement of Properties and Performances of Polyethersulfone Ultrafiltration Membrane by Blending with Bio-Based Dragonbloodin Resin. Polymers, 2021, 13, 4436.	4.5	14
5	Optical Properties and Conductivity of PVAâ€“H ₃ PO ₄ (Polyvinyl Alcoholâ€“Phosphoric Acid) Film Blend Irradiated by Î³-Rays. Polymers, 2021, 13, 1065.	4.5	10
6	A Review on Bamboo as an Adsorbent for Removal of Pollutants for Wastewater Treatment. International Journal of Chemical Engineering, 2022, 2022, 1-14.	2.4	8
7	Confounding Effect of Wetting, Compaction, and Fouling in an Ultra-Low-Pressure Membrane Filtration: A Review. Polymers, 2022, 14, 2073.	4.5	8
8	Fabrication of Polyvinylidene Difluoride Membrane with Enhanced Pore and Filtration Properties by Using Tannic Acid as an Additive. Polymers, 2022, 14, 186.	4.5	5
9	The Performance of Melamine Urea Formaldehyde (MUF) Based Particleboard with Wheat Flour as Filler. Jurnal Teknologi (Sciences and Engineering), 2014, 68, .	0.4	1
10	International Conference on Chemical and Bioprocess Engineering. IOP Conference Series: Earth and Environmental Science, 2016, 36, 011001.	0.3	1
11	CARBON DIOXIDE/METHANE SEPARATION PERFORMANCE BY MIXED MATRIX MEMBRANE FROM POLYSULFONE/ HALLOYSITE NANOTUBES. Jurnal Teknologi (Sciences and Engineering), 2020, 82, .	0.4	0
12	Coalescence of stable oil/water emulsion through microporous polyvinylidene fluoride membranes. Chemical Engineering Communications, 2024, 211, 388-399.	2.6	0