Graphical Abstracts

Professor Ahmad Fauzi Ismail: A remarkable individual, educator, mentor, and a dear friend

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Effect of Surface Modification with Electrospun Nanofibers on the Performance of an Ultrafiltration Membrane

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Physical Studies of Forward Osmosis Membranes Prepared by Cross-linking Polyvinyl Alcohol on Electrospun Nanofibers


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Graphical Abstracts

Plasticization Modeling in Cellulose Acetate/NaY Mixed Matrix Membranes

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Enhancement of Antifouling of Ultrafiltration Polyethersulfone Membrane with Hybrid Mg (OH)2/Chitosan by Polymer Blending

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Effect of Hydrophilic-Hydrophilic Interactions between the Foulant and Membrane Surface on the Fouling Propensity of Different Foulants

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Anti-Wetting Membrane Distillation to Treat High Salinity Wastewater: Review

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**Novel Nanocomposite HNT-TiO\textsubscript{2}/PVDF Adsorptive Nanofiber Membranes for Arsenic (III) Removal**

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**Effect of Composite Multi-Walled Carbon Nanotube and Zeolitic Imidazolate Framework-8 on the Performance and Fouling of PVDF Membranes**

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**Electrospinning Growth Parameters Dependent PVP: PC\textsubscript{71}BM Nanofiber Structure Characterizations and Modeling**

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High-Performance Hemodialysis Membrane: Influence of Polyethylene Glycol and Polyvinylpyrrolidone in the Polyethersulfone Membrane

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