

Special Issue

Nano-Hybrid Composite Membranes

Message from the Guest Editors

This Special Issue on “Nano-Hybrid Composite Membranes” seeks high-quality works focusing on the latest novel advances on NHCM technology for different applications, including but not limited to: gas transport, filtration, water treatment and purification, anticorrosion, biomedical, sensors, harvesting renewable energy, and energy storage and conversion technologies.

- Nanocomposite membranes
- Nanomaterials
- Functionalization
- Water and wastewater treatment
- Water purification
- Desalination
- Gas separation
- Electrochemical energy storage and conversion systems
- Solar cells
- Wearable sensors

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