

Special Issue

Recent Progress in Membrane Technologies for Water and Wastewater Treatments

Message from the Guest Editors

Membrane technology has attracted much attention as an innovative technology for producing high-quality fresh water from wastewater and seawater. A variety of membrane technologies have been developed for water and wastewater treatment, ranging from pressure-driven processes such as microfiltration (MF), ultrafiltration (UF), nanofiltration (NF), and reverse osmosis (RO) to advanced membrane technologies including membrane distillation (MD), membrane bioreactors (MBRs), capacitive deionization (CDI), electrodialysis (ED), and electrodeionization (EDI). This Special Issue aims to cover recent progress in all aspects of membrane technologies for water and wastewater treatment, including membrane fabrication, fouling characterization, process design, and their applications. Both original research and review papers are welcome. A.

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Guest Editors

Dr. Hyun-Suk Oh

Dr. Jaewoo Lee

Assist. Prof. Kibaek Lee

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Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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