Special Issue

Membrane Distillation and Crystallization

Message from the Guest Editors

This Special Issue will focus on highlighting the various aspects of membrane distillation and crystallization, including membrane synthesis, module design, modeling and simulations, and their applications from lab-scale to commercial scale.

- Membrane distillation
- Membrane crystallization
- Membrane operations integrated with crystallization
- Resource recovery
- Membrane synthesis
- Module design
- Modeling and simulation
- Test and validation

Guest Editors

Dr. Cejna Anna Quist-Jensen

Center for Membrane Technology, Department of Chemistry and Bioscience, Aalborg University, Fredrik Bajers Vej 7H, 9220 Aalborg East, Denmark

Dr. Aamer Ali

Department of Chemistry and Bioscience, Aalborg University, Aalborg, Denmark

Deadline for manuscript submissions

closed (31 August 2020)



Membranes

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/32401

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

mdpi.com/journal/ membranes





Membranes

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

You are cordially invited to contribute a research article or a comprehensive review for consideration and publication in *Membranes* (ISSN 2077-0375). *Membranes* is an international, peer-reviewed open accessjournal of membrane technology published monthly online by MDPI. The journal covers the broad aspects of the science and technology of both biological and non-biological membranes, including membrane dynamics and the preparation and characterization of membranes and their applications in water, environment, energy, and food industries. Articles contributing to better understanding of transport processes in all types of membranes are also welcome. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Spas D. Kolev School of Chemistry, The University of Melbourne, Melbourne, VIC 3010, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Polymer Science) / CiteScore - Q1 (Chemical Engineering (miscellaneous))

