Special Issue

In Process Wetting Prevention in Membrane Distillation

Message from the Guest Editors

Dear colleagues, The wetting phenomenon is wildly recognized as the core hindrance in the real industrial application of the membrane distillation process. *This Special Issue* provides a forum for publishing papers that advance our understanding of the wetting mechanism and wetting prevention in membrane distillation in a variety of applications. Publications are expected to cover the broad aspects of the science and technology of wetting dynamics, in-process wetting prevention and reversal in water, environment, energy, and food industry applications. The articles in this issue aim to illustrate some of the current developments in the field.

Guest Editors

Prof. Dr. Wolfgang M. Samhaber

Institute of Process Engineering (IVT), Johannes Kepler University Linz, Altenberger Str. 69, A-4040 Linz, Austria

Dr. Mohammad Rezaei

Institute of Process Engineering (IVT), Johannes Kepler University Linz, Altenberger Str. 69, A-4040 Linz, Austria

Deadline for manuscript submissions

closed (31 December 2020)



Membranes

an Open Access Journal by MDPI

Impact Factor 3.3
CiteScore 6.1
Indexed in PubMed



mdpi.com/si/43851

Membranes 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 3.3 CiteScore 6.1 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 (Chemistry, Physical) / CiteScore - Q2 (Chemical Engineering (miscellaneous))

