Special Issue

Advanced Membranes for Desalination and Water Treatment

Message from the Guest Editor

Membranes is pleased to announce the upcoming Special Issue, entitled, "Advanced Membranes for Desalination and Water Treatment", which aims to disseminate the recent advances in and applications of advanced membranes for desalination and water treatment to a wide scientific readership in general and to membrane researchers in particular. We are seeking scientific contributions in the form of original research articles and review articles in the areas: the nanofiltration membranes, reverse osmosis membranes, super-hydrophobic membranes for water desalination, and various types of advanced wetting/non-wetting membranes for use in oily water and wastewater treatment applications. In addition, research articles from wider fields pertaining to membrane technology will also be considered inclusion in this publication. I am looking forward to receiving your valuable contributions.

Guest Editor

Dr. Umair Baig

IRC Membranes and Water Security, King Fahd University of Petroleum and Minerals, Dhahran 31261, Saudi Arabia

Deadline for manuscript submissions

closed (30 October 2023)



Membranes

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/169464

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))

