



an Open Access Journal by MDPI

Biological, Biomimetic, and Biomedical Applications of Membranes

Guest Editor:

Message from the Guest Editor

Prof. Dr. Claus Hélix-Nielsen Department of Environmental Engineering, Technical University of Denmark, Bygningstorvet, Building 115, room 140, 2800 Kgs, Lyngby, Denmark The aim with this Special Issue is to deliver new insights in the recent advances in membrane applications within biology, biotechnology, biomimetics, and biomedical areas. We look forward to receive submissions describing original research or focused reviews related to design, materials, synthesis methods, and process developments.

Deadline for manuscript submissions: closed (30 October 2017)









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Spas D. Kolev

School of Chemistry, The University of Melbourne, Melbourne, VIC 3010, Australia

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 nonbiological 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.

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 - Q2 (*Chemical Engineering* (*miscellaneous*))

Contact Us

Membranes Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/membranes membranes@mdpi.com X@Membranes_MDPI