

Special Issue

Transport Processes in Membranes: From Theory and Modeling to Industrial and Technological Applications

Message from the Guest Editors

This Special Issue entitled “Transport Processes in Membranes: From Theory and Modeling to Industrial and Technological Applications” will present theoretical and experimental studies related to heat and mass transfer and fluid flow during the process of separation by membranes. The idea is to stimulate advanced research and emerging trends in this important topic. As , we encourage authors to publish/submit their innovative experimental and theoretical/computational research as well as review papers related to membrane separation processes, with particular reference to transport processes, to this Special Issue. However, manuscripts with different focus, but related to separation processes in membranes, are welcome.

Guest Editors

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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 access journal 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
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