



membranes



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Advanced Membrane Technologies in Removal of Pollutants in Aqueous Systems

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Deadline for manuscript
submissions:

closed (20 September 2023)

Message from the Guest Editors

In this Special Issue entitled "Advanced Membrane Technologies in Removal of Pollutants in Aqueous Systems", we seek contributions in the field of advancements in membrane technologies with applications in the removal of contaminants in water, especially the removal of emerging contaminants of organic origin, such as antibiotics, endocrine disruptors, dyes, analgesics, and pesticides, among others, and contaminants of inorganic origin, such as heavy metals, oxyanions, etc. However, we will also accept manuscripts in the field of membranes applied to desalination processes and applications of other types of pollutants, including the synthesis and characterization of membranes/(nano)composite membranes, as well as hybrid methods with membranes.



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Special Issue



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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.

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