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Carbon-Based Nanocomposite Membranes

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submissions:

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Message from the Guest Editor

As a Guest Editor of this Special Issue on “Carbon-Based Nanocomposite Membranes”, I cordially invite you to submit a research article or reviews for possible publication in *Membranes*.

The aim of this Special Issue is to share recent ideas and development of novel carbon nanocomposite membranes applied in a variety of separation systems, including but not limited to ion exchange membranes, desalination, water purification, membrane distillations, gas separation, rechargeable secondary batteries, and other separation systems.

Keywords

- Carbon nanocomposites
- Ion exchange membranes
- Ion conducting membranes
- Water purification
- Membrane distillation
- Gas separation



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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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