

Special Issue

Research Progress of Novel Membrane Distillation Technology

Message from the Guest Editor

As a , I am pleased to invite you to contribute to a Special Issue entitled "Research Progress in Novel Membrane Distillation Technology". The articles in this Special Issue will discuss the niche applications of MD technology and the potential of MD processes in various fields, such as seawater desalination, brine treatment, renewable energy integration, MD hybrids, and metal recovery. The articles will also highlight the challenges and opportunities associated with scaling up these applications. Overall, this Special Issue aims to provide a comprehensive overview of the recent advances and research progress in MD technology. We hope that the articles in this Issue will inspire further research and development in this field and contribute to the wider adoption of this promising technology. We look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (29 October 2023)



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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

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