

Special Issue

Nanofiltration Membranes: Recent Advances and Environmental Applications

Message from the Guest Editor

This Special Issue on “Nanofiltration Membranes: Recent Advances and Environmental Applications” of the *Membranes* seeks to include but is not limited to recent progress in emerging NF membranes fabrication and modification, polymeric and ceramic NF membranes, hybrid and composite NF membranes, organic solvent NF, positively charged NF membranes, NF module and process design, NF removal mechanisms, fouling mitigation strategies, new environmental applications of NF, and predictive modelling of NF membrane processes. Authors are invited to submit their latest original results as full papers or short communications. Furthermore, state-of-the-art and critical reviews and analysis papers are welcome.

- Nanofiltration
- Hybrid and nanocomposite membranes
- Charged nanofiltration membranes
- Organic and inorganic membranes
- Water and wastewater treatment
- Membrane fabrication
- Fouling

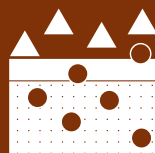
Guest Editor

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Deadline for manuscript submissions

closed (31 March 2022)



Membranes

an Open Access Journal
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Impact Factor 3.6
CiteScore 7.9
Indexed in PubMed



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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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