

## Special Issue

# Advances in Polymer Membrane Formation

### Message from the Guest Editors

We are delighted to present this Special Issue of *Membranes* dedicated to the exploration of cutting-edge developments in the field of polymer membrane formation. Membrane technology plays a pivotal role in various industrial processes, including water purification, gas separation, drug delivery, and beyond. Polymer membranes have emerged as versatile materials with a wide range of applications due to their tunable properties, cost-effectiveness, and sustainability. This Special Issue, entitled "Advances in Polymer Membrane Formation", showcases the latest breakthroughs and innovations in this critical area of materials and separation science.

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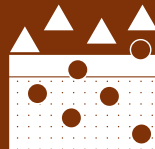
### Guest Editors

Dr. Hongchang Pei  
Prof. Dr. Xianhui Li  
Dr. Nozipho N Gumbi

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### Deadline for manuscript submissions

closed (31 May 2024)



## Membranes

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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.

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### Editor-in-Chief

Prof. Dr. Spas D. Kolev  
School of Chemistry, The University of Melbourne, Melbourne, VIC  
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