

## Special Issue

# Recent Advances in Mixed Matrix Membranes

### Message from the Guest Editors

We are pleased to invite submissions to this Special Issue on "Recent Advances in Mixed Matrix Membranes" in *Membranes*. Recently, the use of mixed matrix membranes has been expanding in different areas, from water treatment to energy generation, through the controlled release of drugs. This Special Issue will focus on high-impact research and advancements in the field, including novel approaches in nanomaterial integration, enhanced membrane performance through functionalization, and sustainable production methods. Your expertise and contributions will be instrumental in highlighting these recent aspects and in advancing the field. Both original papers and reviews are welcome. We look forward to your valuable contributions.

### Guest Editors

Dr. Caio M. Paranhos

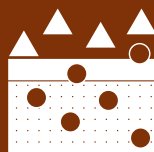
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### Deadline for manuscript submissions

closed (30 September 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  
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