

## Special Issue

# Membrane Technologies for Sustainability

### Message from the Guest Editor

The scope of this Special Issue involves a large number of topics in the field of membrane science, including membrane applications and the properties of the resulting fractions or products. **Keywords:**

- membrane fabrication
- membrane technology
- pressure-driven processes
- electrically driven processes
- food, biotechnological, biopharmaceutical and chemical or petrochemical sectors
- ultrafiltration/nanofiltration/microfiltration/reverse osmosis
- membrane coupling
- membrane phenomena
- electrodialysis
- membrane contactor
- membrane reactor
- separation/purification
- fundamentals on membrane transport
- water reduction
- bioactive molecules
- zero-waste membrane process

### Guest Editor

Prof. Dr. Laurent Bazinet

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### Deadline for manuscript submissions

closed (31 May 2023)



## 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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