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## Membranes for Bioprocessing

Guest Editor:

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Deadline for manuscript submissions:

**closed (31 December 2021)**

### Message from the Guest Editor

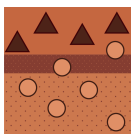
Topics include but are not limited to bioseparations (membrane filtration and affinity-based separations), membrane chromatography, membrane-assisted crystallization of biomolecules, (bio)artificial organs, tissue engineering and wound dressing, drug release systems, biosensors, membrane emulsification, membrane bioreactors, and enzymatic membrane processes.

### Keywords

- Functional membranes and membrane functionalization
- Porous structure and porosity
- Biomolecule–membrane interactions
- Biofouling
- Mass transport
- Membrane selectivity
- Membrane permeability
- Solute affinity
- Solute recovery and purification
- Process monitoring and control



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## 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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