

## Special Issue

# Selected Papers from the MELPRO 2020

### Message from the Guest Editors

This Special Issue includes selected papers presented at the [Membrane and Electromembrane Processes](#) (MELPRO 2020), to be held from 8 to 11 November 2020, in Prague, Czech Republic. Conference topics include,

- New membrane materials
- Gas, liquid, and vapor separation
- Pressure driven membrane processes
- Electrochemical membrane processes
- Membrane systems in water treatment, biotechnology, and biomedical applications
- Membrane operations in process engineering
- Modeling and simulation in membrane systems
- Membrane systems in the mining industry
- Membrane systems in space
- New trends in membrane applications
- Membrane systems for new agriculture

On behalf of the organizing committee, we cordially invite you to join us. Participants of the conference are cordially invited to contribute original research papers or reviews to this Special Issue of *Membranes*. **30% discount of Article Processing Charges is available for all the attendees of MELPRO 2020.**

---

### Guest Editors

Prof. Dr. Enrico Drioli

Dr. Elena Tocci

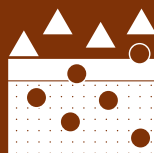
Dr. Pavel Izák

Dr. Lubos Novak

---

### Deadline for manuscript submissions

closed (31 August 2021)



## Membranes

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 7.9  
Indexed in PubMed



[mdpi.com/si/36393](https://mdpi.com/si/36393)

*Membranes*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[membranes@mdpi.com](mailto:membranes@mdpi.com)

[mdpi.com/journal/  
membranes](https://mdpi.com/journal/membranes)





# Membranes

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 7.9  
Indexed in PubMed



[mdpi.com/journal/  
membranes](https://mdpi.com/journal/membranes)



## 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  
School of Chemistry, The University of Melbourne, Melbourne, VIC  
3010, Australia

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, CAPlus / SciFinder, Inspec, and other databases.

#### Journal Rank:

JCR - Q2 (Polymer Science) / CiteScore - Q1 (Chemical Engineering (miscellaneous))