

Topical Collection

Feature Papers in Membrane Processing and Engineering

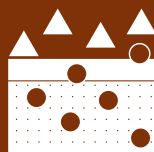
Message from the Collection Editor

The scope for the Topic Collection includes but is not limited to the following: Fundamentals of process modeling and technoeconomic assessment; New concepts in hybrid processes and process integration; Innovations in module modeling and design; Advances in real-time process monitoring, control, and automation; Fundamentals of predicting and preventing membrane fouling; Innovations in MF and UF; Case studies in process scale-up; Membrane distillation and pervaporation: innovations in process design and scalability; Process innovations in electrofunctional and electrocatalytic membrane processes; New concepts in osmotically-driven membrane processes.

Collection Editor

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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.

Editor-in-Chief

Prof. Dr. Spas D. Kolev
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