

Membrane Materials, Performance and Processes

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Message from the Guest Editors

This special issue on “Membranes, Materials, Performance and Processes” seeks high quality works focusing on the latest novel advances membrane technology for both gas and liquid separation. Topics include, but are not limited to:

- Porous materials (ceramic, silica, carbon and/or composites) and performance application;
- MMM membrane preparation processes and transport properties;
- Novel membrane assembly by vacuum-assisted and/or freeze-cast processes, materials and transport properties;
- Membrane process industrial integration, application and modelling.

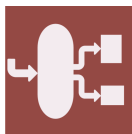
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Special Issue



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Aims and Scope

Processes (ISSN 2227-9717) is an open access journal that provides an advanced forum for studies concerning process related research in chemistry, biology, and allied engineering fields. Our goals are to publish high impact articles of broad interest to the process systems community and to serve as a forum for major developments in process/systems research. The journal publishes regular research papers, communications, letters, short notes, and reviews. There are no restrictions on the length of published articles or on the use of color illustrations. All submitted manuscripts undergo rigorous peer review prior to publication.

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Rapid publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 20 days after submission; acceptance to publication is undertaken in 6.6 days (median values for papers published in this journal in 2017).

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