# **Special Issue**

# In-Depth on the Fouling and Antifouling of Ion-Exchange Membranes

## Message from the Guest Editors

In this Special Issue, authors are invited to submit original articles and reviews on the subject of fouling and anti-fouling of ion-exchange membranes. The contributions may concern (i) characterization of the used IEMs, (ii) extraction and identification of the fouling and scaling materials both on the surface and in the membrane, (iii) development of fouling and scaling mechanisms, (iv) proposition of new sustainable solutions to improve the anti-fouling properties of IEMs, etc. Keywords

- Ion-exchange membrane
- Fouling and Scaling
- Anti-fouling

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## Deadline for manuscript submissions

closed (15 June 2020)



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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 accessjournal 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

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