# **Special Issue**

# Latest Development of Carbon Membranes

## Message from the Guest Editor

This Special Issue on the "Latest Development of Carbon Membrane of Membranes" in processes provides a collection of interdisciplinary work representative of the current development in the fields of carbon membrane science and technology. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: carbon membrane formation, carbon membrane separation mechanism, carbon membrane application in the field of gas separation, energy storage, and water treatment. We look forward to receiving your contributions.

## **Guest Editor**

Dr. Yuhe Cao

Ralph E. Martin Department of Chemical Engineering, University of Arkansas, Fayetteville, AR, USA

## Deadline for manuscript submissions

closed (20 May 2022)



# **Membranes**

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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

Prof. Dr. Spas D. Kolev School of Chemistry, The University of Melbourne, Melbourne, VIC 3010, Australia

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