# **Special Issue**

# Integrated Membrane Operations

## Message from the Guest Editors

This Special Issue aims to provide some relevant examples of integrated membrane operations in different industrial sectors, including water desalination, agro-food productions and wastewater treatments, highlighting the advantages achievable in terms of product quality, plant compactness, rationalization and optimization of productive cycles, reduction of environmental impact and energy consumption. It welcomes both original contributions and reviews related to the integration of membrane systems and processes, including pressure-driven membrane operations, membrane bioreactors and membrane contactors in the treatment of industrial, municipal and agro-industrial wastewaters, water desalination, drinking water production, and agro-food processing.

### **Guest Editors**

Dr. Alfredo Cassano

Institute on Membrane Technology, ITM-CNR, 87036 Rende, Italy

Dr. Alberto Figoli

Institute on Membrane Technology, National Research Council, ITM-CNR, 87036 Arcavacata di Rende, Italy

#### Deadline for manuscript submissions

closed (31 May 2019)



## **Membranes**

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/16628

Membranes Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 membranes@mdpi.com

mdpi.com/journal/membranes





# **Membranes**

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



## 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

## **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))

