

## Special Issue

# Membrane Separation Process in Wastewater and Water Purification

### Message from the Guest Editors

This Special Issue aims to cover recent developments and advances in all aspects related to Membrane Separation Process in Wastewater and Water Purification, including but not limited to membrane-based processes for pure and ultrapure water obtaining, treatment of brines and hypersaline solutions, development of new materials for water or wastewater purification, process development/integration for wastewater and water purification, concentration polarization and fouling, recovery of water and resources. **Keywords:**

- Pure and ultrapure water
- Brines and hypersaline solutions
- Membrane preparation for wastewater and water purification
- Process development/integration for wastewater and water purification
- Concentration polarization and fouling
- Recovery of water and resources
- Circular economy

### Guest Editors

Prof. Dr. Andréa Moura Bernardes

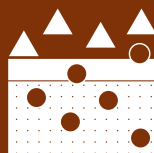
Post-Graduation Programme in Mining, Metallurgical and Materials Engineering (PPGE3M), Federal University of Rio Grande do Sul (UFRGS), Av. Bento Gonçalves, n. 9500, Agronomia, Porto Alegre CEP 91509-900, RS, Brazil

Dr. Alexandre Giacobbo

Post-Graduation Program in Mining, Metallurgical and Materials Engineering, (PPGE3M), Federal University of Rio Grande do Sul (UFRGS), Av. Bento Gonçalves, n. 9500, Agronomia, Porto Alegre CEP 91509-900, RS, Brazil

### Deadline for manuscript submissions

closed (31 May 2021)



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*Membranes*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[membranes@mdpi.com](mailto:membranes@mdpi.com)

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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.

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### Editor-in-Chief

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

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