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## Membrane Technologies for Resource Recovery (Volume II)

Guest Editors:

### Dr. Xanel Vecino

1. Chemical Engineering  
Department, School of Industrial  
Engineering (EEI), University of  
Vigo, 36310 Vigo, Spain  
2. Chemical Engineering  
Department, Escuela de  
Ingeniería de Barcelona Este  
(EEBE), Universitat Politècnica de  
Catalunya (UPC)-BarcelonaTECH,  
08930 Barcelona, Spain

### Dr. Mònica Reig

Chemical Engineering  
Department, Universitat  
Politècnica de Catalunya (UPC)—  
Barcelona TECH, Campus  
Diagonal, Besòs, 08930  
Barcelona, Spain

Deadline for manuscript  
submissions:

**closed (31 October 2023)**

### Message from the Guest Editors

The aim of this Special Issue is to promote membrane technologies as novel, eco-friendly, low-cost technologies for water treatment and resource recovery. Commercially, membrane technologies are currently on the rise not only as industrial solutions for water treatment but also as potential methods of valorizing residues following circular economy frameworks. Thus, they can be used to obtain resources such as salts, fertilizers, biocompounds, energy, or other added-value products from waste.

The scope of this Special Issue is wastewater treatment using membrane technologies (nanofiltration, electrodialysis, membrane contactors, reverse osmosis, membrane distillation, forward osmosis, etc.), or a combination of two or more membrane technologies in an integration process train, in order to recover added-value resources. Then, the recovered product or products could be used in the same treatment process, in another process of the same industry, or in another industrial field, closing a circular economy loop.

Original research articles, reviews, industrial cases, and short communications are welcomed and encouraged.





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## Editor-in-Chief

### Prof. Dr. Spas D. Kolev

School of Chemistry, The  
University of Melbourne,  
Melbourne, VIC 3010, Australia

## 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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Membranes Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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