

## Special Issue

# Development and Optimization of Aerobic Granular Sludge Membrane Bioreactor (AGMBR)

### Message from the Guest Editors

This Special Issue seeks contributions which assess the state-of-the-art and future developments in AGMBR wastewater treatment and reclamation technology.

Topics include, but are not limited to, membrane fouling studies, analyses of extracellular polymeric substances, performance studies, microbial analysis, analyses of cost savings, granule characteristics in AGMBR, and industrial application studies. Authors are invited to submit their latest results; both original papers and reviews are welcome. **Keywords**

- Aerobic granular sludge (AGS)
- Aerobic granular sludge membrane bioreactor (AGMBR)
- Biofilm process
- Biological wastewater treatment
- Membrane filtration
- Membrane fouling
- Wastewater treatment
- Wastewater reclamation

### Guest Editors

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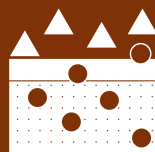
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### Deadline for manuscript submissions

closed (30 September 2021)



## 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 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

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