

Special Issue

Separation Technologies in Water and Wastewater Treatment and Resources Recovery

Message from the Guest Editors

An increasing world population results in a growing demand for water, food, energy, and minerals. This increase, coupled with aspirations to a higher material standard of living, is likely to substantially increase pressures on the environment and demand for resources. The application of state-of-the-art separation technologies and sustainable methods for recovery for strategically important elements from water and industrial wastewater supports the circular [...] For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/separations/special_issues/Separation_treatment

Guest Editors

Dr. Małgorzata Szlachta

1. Circular Economy Solutions Unit, Geological Survey of Finland, P.O. Box 96, FI-02151 Espoo, Finland
2. Faculty of Environmental Engineering, Wrocław University of Science and Technology, Wybrzeże S. Wyspiańskiego 27, 50-370 Wrocław, Poland

Dr. Izabela Kowalska

Faculty of Environmental Engineering, Wrocław University of Science and Technology, Wybrzeże S. Wyspiańskiego 27, 50-370 Wrocław, Poland

Deadline for manuscript submissions

closed (20 January 2024)



Separations

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.5



[mdpi.com/si/99613](https://www.mdpi.com/si/99613)

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

[mdpi.com/journal/
separations](https://www.mdpi.com/journal/separations)





Separations

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.5



[mdpi.com/journal/
separations](https://mdpi.com/journal/separations)



About the Journal

Message from the Editor-in-Chief

Separations offers the scientific community a high-quality, open-access journal option with rapid time-to-publication without any sacrifice of a rigorous peer-review process. We invite contributions ranging from fundamental characterization and instrumentation development through application of techniques to shed light on a broad spectrum of separation science needs. Since inception, *Separations*, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

Editor-in-Chief

Prof. Dr. Frank L. Dorman

Department of Chemistry, Dartmouth College, Hanover, NH 03755,
USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.3 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers:

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.