

## Topical Collection

# State of the Art in Separation and Analysis of Energies

### Message from the Collection Editors

In general terms, “energies” can be defined as developments and applications with regard to energy supply, conversion, application, and storage. In this Topical Collection on “State of the Art in Analysis of Energies”, we welcome original research and review articles on the development and application of analytical methods in this field. Analysis of energies is a broad field and can range over all separation techniques and detection methods. However, theory and methodology aspects should focus on instrumentation and not on modeling or theories with regard to energy application. Impurity analysis and especially identification/quantification of compounds are of particular interest. Reports on quality control and standardization of energy products or materials will also be considered on the basis of their significance in the field. In all cases, novelty will be the major suitability criterion of submitted articles. Authors should always address the novelty of their proposed methodology and comparison with previously reported methods.

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### Collection Editors

Dr. Sascha Nowak

MEET Battery Research Center, University of Münster, Corrensstrasse 46, 48149 Münster, Germany

Dr. Yannick Philipp Stenzel

MEET-Battery Research Center Office, Munster, Germany

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## Separations

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

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## 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.

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### Editor-in-Chief

Prof. Dr. Frank L. Dorman

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

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

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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).

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