

Special Issue

Development and Applications of Chromatographic Materials and Analytical Methods

Message from the Guest Editors

Chromatographic materials and analytical methods are very important in various fields and attract significant attention in both their research and applications. They are relevant across a number of fields, such as pharmacy, chemistry, food, environment, and clinical research. With the increase in sample types and numbers, there is still the need to develop new materials and analytical methods, such as gas chromatography, HPLC, and capillary electrophoresis, as well as tandem technologies related materials and methods. Therefore, it is my pleasure to invite you to contribute research articles, communications, or reviews to this Special Issue dedicated to the development and applications of chromatographic materials and analytical methods.

Guest Editors

Dr. Youxin Li

School of Pharmaceutical Science and Technology, Tianjin University, Tianjin, China

Prof. Dr. Ruibing Chen

School of Pharmaceutical Science and Technology, Tianjin University, Tianjin 300072, China

Deadline for manuscript submissions

closed (20 April 2025)



Separations

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.5



mdpi.com/si/215649

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

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