Special Issue

Application of Chromatography in Biomolecular Chemistry

Message from the Guest Editor

I am happy to inform you that the Special Issue: "Application of Chromatography in Biomolecular Chemistry" is currently being prepared by the journal Separations. Research papers targeting bimolecular chemistry, which involve clinical laboratory medicine, related biochemistry, food science, and pharmaceutical science were highly invited to this issue. Technical papers regarding assay validation, mass spectrometry, and derivatization techniques, as well as sample preparation, including solid phase extraction (SPE), are also welcome. Liquid chromatography and gas chromatography are the relevant chromatographic techniques in this area. Furthermore, short notes regarding superficial chromatography (SFC) and thinlayer chromatography with mass spectrometric detection are also within our scope.

Guest Editor

Dr. Ryuichi Mashima National Center for Child Health and Development, Tokyo, Japan

Deadline for manuscript submissions

closed (31 March 2021)



Separations

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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.

Editor-in-Chief

Prof. Dr. Frank L. Dorman

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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 12.4 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).

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