## **Special Issue**

### Development of Analytical Methods for Clarification of Biological Phenomena

### Message from the Guest Editor

Clarification of biological phenomena relies on powerful analytical methods that can cope with quantitative or qualitative analysis of a large number of endogenous compounds in very different and complex matrices. Separation is considered one of the most important analytical methods. Chromatographic methods, especially HPLC, appear to be the most common because the techniques allow for the separation of quite complicated mixtures of analytes. In this Special issue, the contribution of original research and review articles regarding separation techniques and analytical methods with high sensitivity and selectivity, which are applied to biological fluids, are welcome.

#### Guest Editor

Dr. Makoto Tsunoda Graduate School of Pharmaceutical Sciences, University of Tokyo, Tokyo, Japan

### Deadline for manuscript submissions

closed (31 January 2018)



## **Separations**

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.5



mdpi.com/si/10305

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

mdpi.com/journal/

separations





# **Separations**

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.5



separations



### About the Journal

### Message from the Editor-in-Chief

Separations offers the scientific community a highquality, open-access journal option with rapid time-topublication without any sacrifice of a rigorous peerreview 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.