

## Special Issue

# Molecularly Imprinted Polymers for Separation and Purification

### Message from the Guest Editors

MIPs have attracted considerable attention as multifunctional materials suitable for use in the separation and purification fields due to their high selectivity, low cost, easy preparation, resistance to harsh conditions, long performance life, specific recognition ability, and good physical and chemical stability. Therefore, MIPs have been successfully used in extraction/sample cleanup, drug delivery, chemosensors, chromatographic separation, catalysis, food analysis and many other fields. The aim of this Special Issue is to demonstrate the current state of the MIPs for separation and purification. We invite anyone working in related areas to contribute with a study, communication or review article. Therefore, it is my pleasure to invite you to contribute your excellent research works to this Special Issue on extraction and purification processes, characterization, modeling as well as analytical techniques combined with MIPs for separation and purification in various fields.

### Guest Editors

Dr. Yang Cheng

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### Deadline for manuscript submissions

closed (30 June 2024)



## 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.

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### Editor-in-Chief

Prof. Dr. Frank L. Dorman  
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USA

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