# **Special Issue**

# Ionic Liquids in Separation Technology

### Message from the Guest Editor

In recent decades, ionic liquids (ILs) have been used extensively in many separation processes due to their special properties, such as the separation of various components using IL as the green extractant or adsorbent, the dissolution and regeneration of fiber with IL as the green solvent, etc. Considering the great efforts made by various research groups in the design and synthesis of functionalized ILs for the separation or recycling of value components. I invite you to contribute to this Special Issue of Separations, dedicated to "Ionic Liquids in Separation Technology", with original research articles and reviews. With your rich expertise in the field of analytical chemistry, I believe that your contribution to this Special Issue will definitely have a significant impact on the entire scientific research community.

### **Guest Editor**

Prof. Dr. Junfeng Wang

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### Deadline for manuscript submissions

closed (31 December 2022)



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### 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

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