

Special Issue

Separation Process for Sustainable Utilization of Bioresources

Message from the Guest Editor

In light of the current global situation, the effective utilization of resources, especially biological resources (bioresources) and biomass, has become an extremely important social issue. In addition, the United Nations has formulated the SDGs, which are goals for achieving global sustainability. In this Special Issue, we invite papers on recent advances and achievements in the recovery of bioresources using various separation technologies. With a focus on the separation processes for different types of biomass, papers on unutilized and low-utilized biomass and newly developed separation processes for biomass separation are especially encouraged.

Guest Editor

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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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).