

Special Issue

Extraction and Resource Utilization of Biomass Waste

Message from the Guest Editors

The topic of biomass utilization and valorization is of great concern in exploring the current progress and future prospects for technology development to meet the growing demand. Several biomass conversion methods are commonly used and promote the progress and development of efficient biomass conversion technology, which is important for contributing to the upgrading of biomass utilization. Up to now, the application of new approaches and technologies for biomass conversion and utilization has been necessary for industrial innovation, which also requires the new technological concepts and research methods that have emerged in the academic community. Overall, this aspect is crucial for bioresource utilization technology improvement and biomass waste conversion. Therefore, it is my pleasure to invite you to contribute your research article, communication, or review to this Special Issue dedicated to the Extraction and Resource Utilization of Biomass Waste for biomass valorization and subsequent utilization for high-value byproducts and biofuel production.

Guest Editors

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closed (20 March 2024)



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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

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