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Food Processing, Characterization, Treatment, and Conversion of Waste to Value

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Deadline for manuscript submissions:

closed (31 October 2022)

Message from the Guest Editors

Due to the global problem of food wastes, there is a great deal of attention paid to their processing and recycling into useful products. These wastes have diverse compositional characteristics because they are produced at different generation stages or from different sources, and consequently can be used for recycling into various products. Considering the urgent demand for a circular economy and sustainable actions, research has been providing the first steps towards finding new and greener extraction systems for food wastes with the outlook of recovering bioenergy or value-added products.

This Special Issue seeks manuscript submissions that further our understanding of these techniques and on the utilization of these wastes in valuable specialty products. Studies that deal with new valuable resource technologies, biorefineries, and technoeconomic analysis are highly desirable. Submissions on new processing and extraction methodologies that employ green approaches, with a smaller environment impact than conventional strategies are also very welcome.









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Message from the Editor-in-Chief

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