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Biosustainability and Waste Valorization

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Message from the Guest Editors

Sustainable development and quality of life associated with less consumption of bioresources must be the new paradigm. Good practices such as the recycling and valorization of bioproducts and waste are essential to the circularity of the bioresource economy. It is crucial that the challenges of consciousness development toward sustainability are based on concerted actions to safeguard bioresources. The implementation of green chemistry approaches in industry and agriculture will allow to reduce their negative impact on the environment and promote sustainable development. Biodiversity preservation and management of ecosystems, the responsible production and consumption of food, energy, and water, and the adoption of sustainable agricultural, forest, and marine activities are some fundamental actions to reach sustainable development goals.









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Message from the Editor-in-Chief

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