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Sustainable Energy and Biorefineries from Biowastes

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Deadline for manuscript submissions:

closed (31 July 2021)

Message from the Guest Editors

Dear Colleagues,

While renewable energy is usually considered environmentally friendly, its sustainability must be demonstrated, especially when produced from biomass sources. Moreover, there is an ongoing effort towards the development of increasing circular economy models, instead of the conventional linear economy models. This movement has opened new opportunities for the sustainable production of energy from various sources, in particular from biowaste resulting from food production and consumption, a significant source of waste that needs to be properly treated instead of disposed of.

This special issue of Sustainability, with the theme Sustainable Energy and Biorefineries from Biowastes, aims to publish research or review articles dealing with the energy valorization of biowaste from various sources, mainly for producing energy or energy carriers.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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