Special Issue

Biomass Resources for Biofuel Production

Message from the Guest Editors

Biomass is one of the most promising resources for renewable energy production. The equivalent energy of the available biomass resources is about eight-fold higher than the current energy demand on the planet Earth. Biofuels can be classified into three groups of first, second, and third generation based on the type of feedstock used for biofuel generation. Given the importance of biofuel generation from biomass resources and considering the challenges facing its development, we invite researchers from around the world to contribute to developing original research articles, as well as review articles, on different aspects (environmental, economic, social, and technical) of biofuel generation from biomass resources.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



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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 related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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