Special Issue

Advancements in Catalytic Conversion of Biomass into Biofuels and Chemicals II

Message from the Guest Editors

The goal of this Special Issue is to publish both recent innovative research results, as well as review papers in the area of bio-based products and fuels on the following topics of interest. If you would like to contribute a review paper, please contact one of the editors to discuss the relevance of the topics before submitting the manuscript. Topics of interest include but are not limited to:

- Production of value-added products and biofuels from biomass (biomass pretreatment, thermo-chemical conversion, etc.).
- Advances in the applications of carbohydrates and lignin components derived from biomass.
- Recovery of different sugars from biomass through any chemical/physical/combined treatment strategies.
- Chemical/physical pretreatment of biomass using conventional and advanced strategies.
- Bio-fuel productions from different non-edible feedstocks in the presence of either biological or chemical catalysts.

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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