Special Issue

Biofuels as Future Energy Resources

Message from the Guest Editors

This Special Issue welcomes the submission of original research papers, reviews, and short communications that focus on promising and novel research outcomes in the biofuel synthesis, characterization, application, and management. Submissions may cover the following topics including but not limited to:

• Emerging technologies and potential feedstock for biofuel production; • Biofuel characterization and/or utilization; • Technical feasibility of biofuel production technology; • Safety/risk assessment of biofuel production technology; • Reaction kinetics and/or thermodynamic studies; • Policy incentives and public acceptance of bioenergy; • Handling, storage, and management of biofuels; • Environmental and sustainability assessment of biofuels.

Guest Editors

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Deadline for manuscript submissions

closed (15 April 2023)



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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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