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Biomass Conversion and Biofuels

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Deadline for manuscript submissions:

closed (30 April 2022)

Message from the Guest Editors

Authors are encouraged to submit manuscripts which may describe outstanding experiment-, modeling-, or databased studies and reviews of relevant engineering and applications. The specific topics of interest include, but are not limited to:

- Biofuel production—fermentation, thermochemical conversion, carbonization, acid- or base-catalyzed conversions, biofuel upgrading, etc.
- Biomass utilization—direct combustion, gasification, electricity production, chemical processes, and byproduct remediation, etc.
- Biofuel utilization and its environment impact carbon cycle, the net energy efficiency of bioenergy systems, assessment of sustainability and biodiversity issues, etc.
- High value products from biomass—platform chemical production, preparation of carbon-based functional materials, etc.











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Editor-in-Chief

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Message from the Editor-in-Chief

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