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Biomass Pretreatment and Optimisation of Biofuel Production Processes

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

This Special Issue will focus on: biomass pretreatment as well as biofuels process production and optimization with respect to process costs while maintaining high product quality. We therefore invite papers on biomass pretreatment technology, innovative biofuels production technology, modelling and optimization studies, reviews, and case studies. Topics of interest for publication include, but are not limited to, the following:

- Technical, economic, and environmental aspects of solid, liquid, and gaseous biofuels production;
- Optimization of biofuels production processes;
- Impact of raw material processing on product parameters:
- Ensuring high-quality biofuels;
- Technology assessment;
- Processes modelling, forecasting, and optimization techniques.











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Message from the Editor-in-Chief

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