



Biomass for Energy: Challenges, Opportunities and Potential Solutions

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Message from the Guest Editor

This Special Issue will provide a platform for extensive discussions concerning the possibilities to address the existing challenges of biomass use for energy, e.g., operational, economic, social and policy, and regulatory issues. The overall impact of biomass supply chain practices needs to be explored further. In addition, upgraded technological solutions suitable for an effective and cost-attractive use of biomass resources must be properly addressed.

This Special Issue will intensively focus on the prospects of biomass-derived energy to meet the growing energy demand globally and contribute effectively to the energy transition. Research papers dealing with biomass energy potential upgrades and biomass-driven combined heat and power, co-firing, and combustion plants are most welcome. Evaluation of various other aspects of biomass energy utilization, such as economic and environmental, will also be considered. Papers concerning overcoming policy, regulatory and social challenges will be welcomed.





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Message from the Editor-in-Chief

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