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## Recent Advances of Biomass Combustion and Gasification Technology

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Deadline for manuscript  
submissions:

**closed (30 November 2021)**

### Message from the Guest Editor

Dear Colleagues,

The growing concerns over the availability and environmental consequences associated with fossil fuel have led to a shift in the use of biomass. More and more countries and researchers are paying attention to biomass advanced and clean utilization technology. This Special Issue will focus on recent advances of biomass combustion and gasification and related thermal conversion technology.

The main topics as follows:

- Biomass combustion technology
- Biomass gasification technology
- Biomass advanced thermal conversion technology
- Biomass utilization and negative CO<sub>2</sub> emission

We invite you to submit a paper for this Special Issue. The journal encourages all authors to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the paper. Please pay attention that the manuscript submitted to <https://www.mdpi.com/journal/energies> should select the Special Issue: Recent Advances of Biomass Combustion, and Gasification.



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# Special Issue



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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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