

Special Issue

Hydrothermal Processing for Valorization of Wet Biomass

Message from the Guest Editor

The is inviting submissions to a Special Issue of *Energies* on the subject area of “Hydrothermal Processing for Valorization of Wet Biomass”. Hydrothermal processing (hydrothermal carbonization or subcritical water extraction) has been considered a green option for either recovering energy from wet biomass or producing high value bioproducts. There has been emerging scientific advancement towards the development of continuous hydrothermal processing systems and utilization of byproducts (hydrochar and extracts/process water) for energy, fertilizer, chemical, and material applications. The process is also being investigated for extracting high-value chemicals from biomass sources for medicinal application.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2022)



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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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