Special Issue

Gasification and Pyrolysis of Biomass and Waste

Message from the Guest Editor

This Special Issue aims to collect scientific articles that offer new solutions to carbon neutrality, focusing on biomass and waste thermochemical conversion technologies. At the same time as waste treatment, it is of great interest to solve greenhouse gas and environmental pollution problems through energy production and high-value-added energy production technologies using biomass. Thermochemical conversion includes traditional pyrolysis, gasification technologies, and modern reforming technologies. Priority is given to articles with multidisciplinary topics that connect with the environment and the economy.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2024)



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About the Journal

Message from the Editor-in-Chief

Clean Technologies (ISSN 2571-8797) is an international, open access journal of novel scientific research on technology development aimed at reducing the environmental impact of human activities. Clean Technologies publishes reviews, regular research papers, communications and short notes which show a significant advance in the development of sustainable technology that reduces energy consumption, environmental pollution and/or the use of water and nonrenewable resources. Our aim is to encourage scientists to publish their experimental and theoretical research in detail as open access, serving a trustable base of advance for the scientific community.

Editor-in-Chief

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