Special Issue

Biomass Waste Utilization Technologies in Sustainable Wastewater Treatment

Message from the Guest Editors

This Special Issue is intended to present novel, highquality, original research articles as well as review articles/short communications/letters focused on biomass waste utilization technologies in sustainable wastewater treatment.

- Thermal conversion technology/anaerobic technology/aerobic technology for biomass waste untilization and wastewater treatment.
- Resource recovery technologies for sustainable wastewater treatment.
- Application of bio-energy and bio-resources in biomass waste recovery for wastewater treatment.
- Energy and bio-materials generated by thermal conversion of biomass waste for wastewater treatment applications.

keywords

- wastewater treatment
- biomass waste
- biomass energy
- biomass materials
- resource recovery
- green energy
- environmentally friendly materials
- thermal conversion
- anaerobic process
- aerobic process

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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