

Special Issue

Wastewater Based Microbial Biorefinery for Bioenergy Production

Message from the Guest Editor

This topic will include a series of research and review articles covering but not limited to the following issues:

Analysis of wastewaters and utilization as a feedstock for microbial fermentation and energy production. Wastewater treatment process integration with other energy production technology. Microalgae-based nutrient recovery from wastewater and bioenergy production. Bioenergy production from recovered microbial biomass after wastewater treatment using dark fermentation, fermentation, and microbial fuel cell (MFC) technology.

Guest Editor

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Deadline for manuscript submissions

closed (15 June 2021)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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