



Sustainable Production of Renewable Bioenergy

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to fully understand the sustainability issues relevant to any bioenergy project, to measure where the trade-offs and challenges are, and to identify which issues are most important for determining overall sustainability. Original research articles and reviews are welcome. The topics include (but are not limited to):

- Sustainability criteria for bioenergy;
- Bioenergy production pathways;
- Biodiesel;
- Biogas;
- Bioethanol;Biobutanol;
- Bio-H₂;
- Bioeconomy sustainability—development;
- Bioenergy sustainability—natural systems and climate change;
- Environmental sustainability and bioenergy issues;
- Future of biomass and bioenergy deployment;
- Biomass and bioenergy sustainability frameworks and certification;
- Transportation networks and bioenergy plant locations;
- Biomass to biofuel supply chain analysis;
- Carbon capture





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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. *Sustainability* publishes original research articles, review 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.

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