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# **Biomass and Waste Treatment Based on Anaerobic Digestion**

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# **Message from the Guest Editors**

Dear Colleagues,

In this Special Issue, we gather valuable research and activities on biomass and waste treatment based on anaerobic digestion to produce renewable energy. This Special Issue will cover processes developed to reduce GHG emissions and to produce renewable energy by converting biomass and organic wastes to biogas. We think you could make an excellent contribution based on your expertise in this field. The topics of interest for this Special Issue include (but are not restricted to):

- Anaerobic digestion feedstock pretreatment;
- Advanced anaerobic digestion processes;
- Developing high-efficiency biogas production and upgrading;
- Biomethanation;
- Digestate treatment processes;
- Nutrient recovery from anaerobic digestate;
- Anaerobic digestion process modeling.

We kindly invite you to contribute a paper to this Special Issue on "Biomass and Waste Treatment Based on Anaerobic Digestion" at *Processes*, an MDPI journal with an IF of 3.5

We hope you find this topic interesting and look forward to collaborating with you.









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## **Message from the Editor-in-Chief**

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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