Special Issue

Municipal Solid Waste Gasification

Message from the Guest Editors

Practically all leaders of developed nations recognize the importance to follow policies and strategies to achieve an effective management of Municipal Solid Waste based on new and innovative technologies able to reduce greenhouse gas emissions and create new employment and growth. This Special Issue aims to provide the reader with a comprehensive overview of the current state-of-the-art in Municipal Solid Waste Gasification, discussing a set of new technology approaches and environmental and economic implications. Topics will broadly include, but not be limited to: - Computer Fluid Dynamics;

- Theoretical studies:
- Techno-economic analysis;
- Policy analysis:
- Experimental activities;
- Technical data to target robust decision making and public engagement.

Guest Editors

Dr. Valter Silva

Prof. Dr. Luís Tarelho

Prof. Dr. Mário Costa †

Deadline for manuscript submissions

closed (30 November 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. *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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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