

Special Issue

Agricultural Crop Residue and Municipal Solid Waste to Refuse-Derived Fuel (RDF)

Message from the Guest Editor

This special issue is called *Agricultural Crop Residue and Municipal Solid Waste to Refuse-Derived Fuel (RDF)* to be published in the *Sustainability* journal. This special issue is devoted to the presentation and discussion about the characterization of plant based residues and MSW, Ag-residues and RDF; separation and pre-sorting techniques developed for MSW and ag-residues, processing of MSW and crops residues and RDF into more valuable products, as well as the environmental and economic assessments. We welcome both fundamental and applied research in the mentioned fields. The well-prepared case studies that can be applied beyond a specific location will be considered for publication. The following are some of the major areas in which papers are solicited:

- Characterization
- Separation and pre-sorting techniques
- Treatment technologies (physical, chemical, mechanical, biological, thermal)
- Processing municipal and agricultural wastes and RDF to convert into a more valuable product and/or fuel (Waste-to-Energy and Waste-to-Fuel approaches)
- Environmental and economic assessments

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2020)



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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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