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

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2020)

## **Message from the Guest Editor**

Dear Colleagues,

This special issue is called *Agricultural Crop Residue and Municipl 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, Agresidues 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.

Dr. Hamid Rezaei

Guest Editor







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### **Editor-in-Chief**

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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 sustainability related to 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 and applications of sustainability-based measures and activities.

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