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# Sustainable Technologies for the Revalorization of Agro-Food Residues

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Deadline for manuscript submissions:

closed (20 February 2021)

## **Message from the Guest Editors**

Agri-food residues are organic "wastes" that result from the processing of the agri-food industry. They include agro-residues and food co/by-products that are produced during food processing. Usually, these residues have a negative environmental and economic impact. However, they contain several added-value compounds that could be used for the technological and nutritional scope or as raw material for biorefinery or which may be of interest for the biotechnological, pharmaceutical, and cosmetic industries, among others.

Based on this scenario, this Special Issue will have an interdisciplinary focus, including the food technology, microbiology, chemical engineering, and biochemistry areas, with the aim to publish high-quality research papers as well as review articles addressing recent advances on agro-food waste revalorization.

Potential topics include but are not limited to:

- "Green" extraction techniques for the extraction of bioactive compounds;
- Identification and quantitation of valuable compounds in agro-food residues;
- Use of agro-food residues for biorefinery.











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

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

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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