



Sustainability in Food Production and Processing

Guest Editor:

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Deadline for manuscript
submissions:

30 October 2021

Message from the Guest Editor

Never before has the human race faced the possibility that our very future is at stake. Global warming, raging bush fires, rising sea levels, landscape flooding, environmental degradation, future pandemics are becoming more prominent. Sustainability is at the epicenter of solving these problems; requires relevant and competent research and technology that will provide the sustainable environment. The key focus areas of the Special Issue consist but not limited to the following research topics:

- Design of novel food systems and materials, and their application;
- Applications of chemical and biological technology in the treatment of food waste;
- Use of smart technologies in biosystems and food engineering and its sustainable benefits;
- Technologies on reduction of carbon emissions in the food chain;
- Sustainability assessment of innovative food production and processing techniques;
- Health and safety improvements in food production and processing.





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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 related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full 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.

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