

Special Issue

Frontier Research in Sustainable Food Chemistry: Functional Foods and Value-Added Product Development

Message from the Guest Editors

The gradual global increase in chronic diseases and increased susceptibility to virus infections are often related to the modern lifestyle. Well-balanced nutrition may significantly help us to maintain good health. The production of functional foods and value-added products has become extremely popular. New technologies are being developed for the general increase in bioactive compounds in our foods, but the real challenge is using a green and sustainable approach. The focus of the Special Issue is to assemble research advances in novel and sustainable technologies used in the development of functional foods and value-added products. It focuses on research dealing with (but not exclusively):

- Sustainable functional foods and value-added product development;
- Isolation of functional components from alternative sources using green and sustainable extraction methods;
- Implementation and stability of functional components in food products;
- Challenges to climate change in sustainable food production

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Deadline for manuscript submissions

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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.

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