Special Issue

Sustainable Diets and Technologies in Food Processing

Message from the Guest Editors

Sustainable diets have low environmental impacts, contributing to food and nutrition security and to healthy life for present and future generations. Sustainable diets are protective and respectful for biodiversity and ecosystems, culturally acceptable, accessible, economically fair and affordable, nutritionally adequate, as well as safe and healthy, while optimizing natural and human resources (FAO, 2010, Sustainable Diets and Biodiversity). It is certain that there are challenges in the field of sustainable food processing based on the concept of sustainable diets. The Special Issue will focus on the most recent technologies and strategies based on sustainable food processing. High-quality submissions of papers presenting research in this field will be accepted, with a special interest in topics including, but not limited to:

- Environment-friendly food processing technologies.
- Recovery of food by-products during food processing.
- Biodegradable and recyclable packaging materials and formulations.
- Evaluation of nutrient bioactivity in food consumers.
- Development of comprehensive quality evaluation methodologies for processed food.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2022)



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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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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