

Special Issue

Future Trends in Food Processing and Food Preservation Techniques

Message from the Guest Editor

This Special Issue focuses on high-quality research on future food processing trends and preservation techniques, which are constantly evolving and driven by the advancement of technology, consumer demand, and sustainability concerns. Research concerning innovative food processing and food preservation techniques is welcome. Topics of interest include, but are not limited to, the following:

- Nanomaterials related to foods and food products and their applications;
- Green synthesis of starch nanoparticles and the applications;
- Emerging food preservation techniques;
- Advanced food packaging technology;
- Plant-based preservation;
- Biopreservation;
- Clean label ingredients;
- 3D food printing;
- Non-thermal processing;
- Minimal processing techniques;
- Fermentation and cultured foods;
- Artificial intelligence in food processing;
- Radiation processing and pulsed electric fields.

I look forward to receiving your contributions.

Guest Editor

Dr. Hung-Ju Liao

Department of Food Science, National Chiayi University, Chiayi City 600355, Taiwan

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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