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Sustainability in Food Processing and Food Industry

Guest Editor:

Dr. Zacharias Ioannou

Laboratory of Physico-Chemical and Biotechnological Valorization of Food By-Products, Department of Food Science and Nutrition, School of the Environment, University of the Aegean, 81400 Lemnos, Greece

Deadline for manuscript submissions:

15 April 2025

Message from the Guest Editor

Dear Colleagues,

The rise in global population will result in a 60% increase in food demand by 2050. The consequences of climate change cause severe disruption to global food availability, affecting food quality and reducing access to food. Addressing climate change in the food industry requires a multifaceted approach that incorporates sustainable practices at every stage.

In this Special Issue, original research articles and reviews are welcome. We are interested in recent advances in research that improve the sustainability of the food industry, especially food processes, ranging from the supply of raw materials to the final product, storage, packaging, distribution, and the management of products at the end of their lifecycle.

Research areas may include (but are not limited to) the following:

- -Waste reduction, valorization, and recycling in the food industry;
- -Cleaner production practices in the food sector;
- -Water conservation and energy efficiency;
- -Packaging optimization.

I look forward to receiving your contributions.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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. 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 and applications of sustainability-based measures and activities.

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