# **Special Issue**

# Sustainable Food Technology for Microbial Safety

## Message from the Guest Editors

With the rapid development of modern food technologies, a sustainability food system has been designed for ensuring the production of nutritious and safe foods along the whole food chain. Food processing technologies could affect the SFS transformation significantly. Meanwhile, microbial food safety is another important issue in SFSs from farm to fork. Many foodborne pathogens pose a considerable risk to human health. The goal of this SI is to compile a selection of papers presenting original and innovative contributions to sustainable food technologies for improving microbial food safety, especially novel and green food technologies during the food chain, including food material at plant fields or animal farms, detecting or monitoring technologies at food industries or retails, sustainable food contact materials, and, finally, food storage and cooking at consumers' kitchens. At least one microbial factor should be related to the above sustainable food technologies. Papers selected for this SI will be subject to a rigorous peer-review process with the aim of a rapid and wide dissemination of research results, developments, and applications.

#### **Guest Editors**

Prof. Dr. Qingli Dong

Prof. Dr. Wenjian Yang

Dr. Chunjiang Zhang

Dr. Yue Ma

## Deadline for manuscript submissions

closed (31 August 2023)



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mdpi.com/si/128346

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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.

# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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