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Recent Advances in Emerging Technologies for Food Safety

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Deadline for manuscript submissions:

closed (28 September 2023)

Message from the Guest Editors

Dear Colleagues,

Currently, foodborne outbreaks caused by improper food quality control are frequent, and foodborne diseases have become an important problem that endangers people's health. Among them, foodborne pathogens and related bacterial toxin contamination are one of the main causes of foodborne diseases. Therefore, controlling foodborne pathogens during food processing, transportation, and storage is essential to minimize the risk of foodborne pathogens.

This Special Issue aims to provide a variety of methods to control foodborne pathogens in food and gain insight into the characteristics of foodborne pathogens. Manuscripts applying emerging technologies to control foodborne pathogens are particularly welcome. We also welcome papers that examine microbial gene sequences and transcriptome to delve deeper into existing microbial food safety issues.

This Special Issue welcomes original research articles and reviews related to this topic.

Prof. Dr. Hyun-Gyun Yuk

Prof. Dr. Tian Ding

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, *Foods* has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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