

Special Issue

Recent Advances in Emerging Technologies for Food Safety

Message from the Guest Editors

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.

Guest Editors

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About the Journal

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.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).