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Pathogens and Spoilage Microorganisms—Impact on Food Safety and Quality

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Deadline for manuscript submissions:

closed (18 October 2024)

Message from the Guest Editors

Dear Colleagues,

The human necessity of sustainability calls for having enough food, clean water, and quality environmental land for food production. Every food item is subjected to natural spoilage and deterioration, mostly by microorganisms, the latter in some cases making foods potentially unsafe for consumers. Combating both the spoilage of foods and maintaining their safety are crucial challenges nowadays for food supply chains, and in this context alternative technologies in food processing with the use of “natural preservatives” have been suggested. We invite researchers to submit manuscripts to this Special Issue, which in particular should stress the latest developments in tackling issues of food quality and safety in the current globalized world, where food quality and food safety need to be maintained by using state-of-the-art processing technologies in order to guarantee the wellbeing of traditional and modern consumers.



mdpi.com/si/164604

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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