

Special Issue

Microorganisms and Food Safety

Message from the Guest Editor

This Special Issue focuses on topics related to the impact of various food production and processing conditions and factors, including those related to agricultural production, post-harvest handling, preservation, storage, and packaging, etc., on the microbial safety of raw materials and processed food products. It looks into traditional and innovative methods and practices that could help to ensure the long shelf-life and microbial safety of various traditional and novel foods, while sustaining their high quality and nutritional value. The main goal of this Special Issue is to report on the state-of-the-art, but also to identify research gaps that require further investigation in order to contribute to the production of nutritious and microbiologically safe foods. We invite researchers to contribute original studies and reviews covering all of the abovementioned aspects. We look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).