



Microorganisms and Food Safety

Guest Editor:

Dr. Dominika Średnicka-Tober

Department of Functional and
Organic Food, Institute of Human
Nutrition Sciences, Warsaw
University of Life Sciences,
Nowoursynowska 159c, 02-776
Warsaw, Poland

Deadline for manuscript
submissions:

closed (31 January 2024)

Message from the Guest Editor

Dear Colleagues,

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.





an Open Access Journal by MDPI

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular
Systems Biology, UFZ-Helmholtz
Centre for Environmental
Research, 04318 Leipzig,
Germany

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*Microbiology (medical)*)

Contact Us

Microorganisms Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/microorganisms
microorganisms@mdpi.com
X@Micro_MDPI