



Microorganisms in Food – Two Sides of One Story

Guest Editors:

Dr. Hubert Antolak

Faculty of Biotechnology and Food Sciences, Institute of Fermentation Technology and Microbiology, Lodz University of Technology, Wolczanska 171/173, 90-530 Lodz, Poland

Dr. Anna Otlewska

Institute of Fermentation Technology and Microbiology, Faculty of Biotechnology and Food Sciences, Lodz University of Technology, Lodz, Poland

Dr. Katarzyna Rajkowska

Institute of Fermentation Technology and Microbiology, Faculty of Biotechnology and Food Sciences, Lodz University of Technology, Lodz, Poland

Message from the Guest Editors

Microorganisms exert both beneficial and deleterious effects on food products, and the studies in the area of food microbiology are constantly evolving. On the one hand, in response to consumer preferences there are new products obtained with the participation of microorganisms. On the other, products and the food environment are niches that can be contaminated by microorganisms, both well-known and new species of bacteria, yeasts and molds.

This Special Issue of *Microorganisms* will be dedicated to the (1) use of microorganisms in food production (traditional and novel products); (2) food contamination by well-known and new species of bacteria, yeasts, and molds; (3) characteristics of microorganisms in food industry; (4) strategies of food preservation and antimicrobial agents with potential usage in food industry.

We would like to invite researchers to submit both research or review articles to this Special Issue of *Microorganisms*.

Deadline for manuscript submissions:

closed (31 December 2021)





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*)

Contact Us

Microorganisms Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

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