



an Open Access Journal by MDPI

Microorganisms and Fermented Foods

Guest Editors:

Dr. Anna Reale

Institute of Food Sciences, National Research Council (ISA-CNR), 83100 Avellino, Italy

Prof. Dr. Andrea Osimani

Dipartimento di Scienze Agrarie, Alimentari ed Ambientali, Università Politecnica delle Marche, Ancona, Italy

Deadline for manuscript submissions: closed (31 August 2022)



Message from the Guest Editors

Dear colleagues,

Fermented foods are a significant component of the human diet and represent a precious cultural heritage in many parts of the world. New insights have been achieved in recent years into the microbial biodiversity of many fermented foods, and great advances in the development of microbial applications in industry for the production of new fermented foods and food ingredients.

The aim of this Special Issue is to provide a platform for researchers studying fermented foods to exchange and share research results and updates on the microbial biodiversity of not only the most common fermented products, but also of minor or lesser-known ethnic fermented products; on the functional and protechnological properties of starter cultures; and on the utilization of fermentation potential. To this end, we cordially invite you to submit original research articles, review articles, and short communications on various aspects of fermented products covering microbiology, biochemistry, nutrition, and healthy aspects.

Dr. Anna Reale Guest Editor Prof. Dr. Andrea Osimani Co-Guest Editor







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 highquality 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