



Probiotics for Next Generations

Guest Editors:

Prof. Dr. Haruki Kitazawa

International Education and
Research Center for Food and
Agricultural Immunology (CFAI),
Graduate School of Agricultural
Science, Tohoku University,
Aobaku, Sendai 980-8572, Japan

Dr. Julio Villena

Laboratory of
Immunobiotechnology,
Reference Centre for Lactobacilli
(CERELA-CONICET), Chacabuco
145, San Miguel de Tucuman
CP400, Argentina

Message from the Guest Editors

Dear Colleagues,

The Special Issue “Probiotics for the Next Generation” aims to address the isolation of potential new beneficial microorganisms from autochthonous food and feed sources or from members of mucosal and non-mucosal tissues from men and animals, the study of their functional and biotechnological properties, and the evaluation of their cellular and molecular interactions with the host.

Dr. Haruki Kitazawa

Dr. Julio Villena

Guest Editors

Deadline for manuscript
submissions:

closed (31 January 2022)





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