Special Issue

Recent Advances in Lactic Acid Bacteria and Metabolite for Food Quality

Message from the Guest Editors

Lactic acid bacteria are one of the main microbiological groups involved in food. Because of their action, we have some of the main traditional foods, especially in the Mediterranean and other areas. Furthermore, products synthesized by these microorganisms can improve the safety of existing products. The metabolism of acid lactic acid bacteria is the key to many of these contributions. Omics can deepen the knowledge of these micro-organisms, and provide selection and characterization criteria, with a significant economic impact on the food sector. In this Special Issue, we invite submissions of articles that explore the selection and characterization of lactic acid bacteria, their occurrence in food, and the metabolic aspects that make them suitable for food use, especially their influence and effects, both positive and undesirable.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2024)

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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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