



an Open Access Journal by MDPI

New insights into Food Fermentation

Guest Editors:

Prof. Dr. Valentina Bernini

Department of Food and Drug, University of Parma, Italy valentina.bernini@unipr.it

Prof. Dr. Juliano De Dea Lindner

Department of Food Science and Technology, Federal University of Santa Catarina, Brazil

juliano.lindner@ufsc.br

Deadline for manuscript submissions:

20 June 2021

Message from the Guest Editors

Food fermentation has been used since ancient times for food preservation. At present, fermented foods are still and even more appreciated by consumers thanks to the high quality and safety standards achieved, and the improvements in terms of nutritional and organoleptic characteristics. Many foods are still produced following traditional practices but novel approaches to food fermentation have also attracted the interest of researchers and industries. Innovative technological and biological processes, as well as novel approaches of investigation, deeply interact to steer traditional products into modern diet and to open up perspectives for the fermentation of unconventional substrates and food byproducts.

The Special Issue aims to collect original research articles and reviews on advanced approaches concerning food fermentation. In particular, papers are welcome focusing on unconventional matrix fermentation, processes for substrate valorization, functional compounds obtained through fermentation, fermentations increasing quality and safety standards, but also papers presenting innovative approaches shedding light on the microbial community that characterizes fermented foods.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Christopher John Smith

Visiting Professor, Faculty of Clinical Sciences and Nutrition, University of Chester, Chester, UK

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.

Author Benefits

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

High Visibility: Covered by the Science Citation Index Expanded (SCIE) in Web of Science, as well as PubMed, Scopus and other databases; full-text archived in PubMed Central.

Rapid Publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 12.4 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the first half of 2020).

Contact Us