

Special Issue

Molecular Tools for the Development of Fermented Functional Foods Enriched with Bioactive Compounds

Message from the Guest Editors

In recent years, public concern regarding health has increased. The food demands of consumers are directed towards the development of new fermented foods, enriched in bioactive compounds, capable of not only improving the quality and safety of food but also providing health properties to the consumer. Hence, the main topic of this Special Issue is directed towards the application of molecular tools that could be applied for the development of functional foods through fermentation using technological microorganisms and through processes that exclusively involve enzymes of microbial origin that are capable of producing, improving, and increasing the availability of various compounds. This would also include the use of molecular tools for the selection of microorganisms with the ability to produce bioactive compounds, as well as their application for increasing the production of such compounds through fermentation.

Guest Editors

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Deadline for manuscript submissions

closed (30 October 2025)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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