

Special Issue

New Frontiers in Fermented Products

Message from the Guest Editors

The majority of traditional fermented foods and alcoholic beverages are still produced at home. Starter cultures became available in the 20th century, and they are now commonly used in industrial fermentations, including wine, dairy, fish, meat, and vegetables. The presence of live cultures and/or bioactive compounds is associated with important health benefits and preservative actions, which contribute to improved shelf-life. The aim of this Special Issue is to highlight the innovations in processing technologies for the production of fermented foods and beverages. It may include original research articles and reviews studying the aspects of fermentation microbiology, safety, and health benefits.

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As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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