# **Special Issue**

## Emerging Applications of Metabolomics in Fermented Food

## Message from the Guest Editors

For this Special Issue, we welcome submissions presenting metabolomics research results that contribute to the elucidation of the functions of fermented foods. Specifically, we welcome submissions concerned with the following topics: 1) Metabolomics studies that contribute to the elucidation of the relationship between the flavors of fermented foods and their components; 2) Metabolomics research contributing to the elucidation of health-promoting functions of fermented foods; 3) Research on microorganisms involved in fermented foods; 4) Metabolomics research contributing to the elucidation of the relationship between fermented foods and intestinal microflora.

#### **Guest Editors**

Prof. Dr. Eiichiro Fukusaki

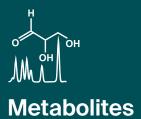
Prof. Dr. Akira Oikawa

Dr. Yasuyo Sekiyama

Dr. Kazuhiro Iwashita

### Deadline for manuscript submissions

31 August 2025



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Impact Factor 3.4 CiteScore 5.7 Indexed in PubMed



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## About the Journal

## Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

#### Editor-in-Chief

#### Dr. Amedeo Lonardo

- 1. Formerly Director of the Simple Operating Unit "Metabolic Syndrome", Azienda Ospedaliero-Universitaria, 41126 Modena, Italy
- Formerly Professor of Internal Medicine, School of Specialization of Allergology and Clinical Immunology, University of Modena and Reggio Emilia, 41121 Modena, Italy

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 13.9 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2024).

