

## Special Issue

# Food Additives in Gut Microbiota and Metabolic Health

### Message from the Guest Editors

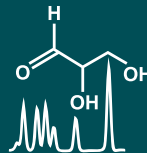
As an important component of modern food, food additives are widely used to ensure food safety, enhance flavor and stability, improve food appearance, etc. Consumption of some food additives, for instance, emulsifiers, has recently been noted to greatly impact intestinal microbiota and human metabolic health. Studies and/or reviews investigating the impact of food additives on the intestinal microbiota and metabolic health could shed light on the field and support food additive use guidelines. This Special Issue is devoted to the Nutrition and Metabolism section. We encourage studies from basic science to clinical trials, which investigate the impact of food additives on intestinal microbiota and/or metabolites.

### Guest Editors

Dr. Ran An  
Dr. Jing Zhang  
Dr. Heng Wang

### Deadline for manuscript submissions

closed (15 April 2025)



## Metabolites

an Open Access Journal  
by MDPI

Impact Factor 3.7  
CiteScore 6.9  
Indexed in PubMed



[mdpi.com/si/211276](https://mdpi.com/si/211276)

*Metabolites*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[metabolites@mdpi.com](mailto:metabolites@mdpi.com)

[mdpi.com/journal/  
metabolites](https://mdpi.com/journal/metabolites)





# Metabolites

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.7  
CiteScore 6.9  
Indexed in PubMed



[mdpi.com/journal/  
metabolites](https://mdpi.com/journal/metabolites)



## 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  
Internal Medicine, Ospedale Civile di Baggiovara, Azienda Ospedaliero-  
Universitaria, 41126 Modena, Italy

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q2 (Endocrinology, Diabetes and Metabolism)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.7 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the second half of 2025).