

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

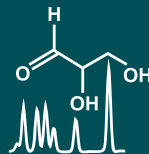
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Deadline for manuscript submissions

closed (15 April 2025)



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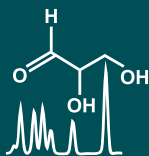


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About the Journal

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

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