

Special Issue

Metabolic Biomarkers and Nutrition in Degenerative Conditions and Gastrointestinal Cancer Surgery

Message from the Guest Editors

This Special Issue of *Metabolites* is dedicated to disseminating comprehensive reviews and original research articles that explore recent breakthroughs in the utilization of metabolic biomarkers and the role of nutrition in degenerative conditions and gastrointestinal cancer surgery. Contributions should accentuate the identification of predictive biomarkers, emphasize underlying molecular mechanisms, and elucidate the metabolic changes associated with these diseases. We also welcome scientific papers focusing on the impact of nutrition on disease prevention, diagnosis, and patient outcomes. By shedding light on the intersection of metabolic biomarkers and nutrition, this Special Issue aspires to enhance our scientific comprehension of these diseases and foster patient-centered strategies in the management of degenerative conditions and gastrointestinal cancers.

Guest Editors

Dr. Irene Lidoriki

Dr. Dimitrios Schizas

Dr. Maximos Frountzas

Deadline for manuscript submissions

closed (31 March 2025)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.4 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the first half of 2025).