

Special Issue

Advanced Metabolic Profiling via Gas Chromatography–Mass Spectrometry and Liquid Chromatography–Mass Spectrometry

Message from the Guest Editor

In the intricate world of metabolic research, the techniques of Gas Chromatography–Mass Spectrometry (GC–MS) and Liquid Chromatography–Mass Spectrometry (LC–MS) have proven to be more than analytical tools; they are pivotal catalysts in our quest to decode the complex narrative of biological systems. This Special Issue, "Advanced Metabolic Profiling via Gas Chromatography–Mass Spectrometry and Liquid Chromatography–Mass Spectrometry", seeks to spotlight the transformative impact these methodologies have on our ability to advance our understanding of metabolic pathways and their multifaceted implications.

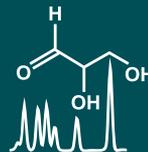
Guest Editor

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Deadline for manuscript submissions

closed (30 June 2025)



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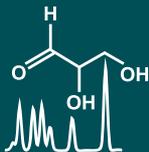


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About the Journal

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

Dr. Amedeo Lonardo

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