

Special Issue

Mass Spectrometry-Based Metabolomics for Advancing Personalized Medicine

Message from the Guest Editors

This Special Issue of *Metabolites* is focused on mass-spectrometry-based metabolomics in the context of personalized medicine, and investigators are invited to present their relevant research results. This Special Issue aims to focus on relevant advancements using mass spectrometry tools for metabolomic research, with a focus on personalized medicine. These topics may include biomarker discovery and validation for diagnosis and disease stratification, together with methodological advancements and integration with other “omics” technologies to better understand metabolic pathway alterations.

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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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