

Special Issue

Metabolism and Metabolomics of Liver in Health and Disease

Message from the Guest Editors

In this Issue, we will explore the use of targeted and untargeted metabolome analysis to investigate liver function in health (physiology) and diseases such as viral hepatitis, alcoholic liver disease (ADL), non-alcoholic fatty liver diseases (NAFLD), drug-induced liver injury (DILI), and autoimmune liver diseases. Our aim is to underscore, through research and review articles, the broad prospects of systems biology and metabolomics for a better understanding of liver function in basic research and possible clinical applications of drug discovery, toxicology, and biomarker identification.

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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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