



Research on Pharmacotherapy of Metabolic-Associated Fatty Liver Disease

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Message from the Guest Editor

Dear Colleagues,

This special issue will delve into liver diseases, specifically focusing on the pharmacotherapy of Metabolic-Associated Fatty Liver Disease (MAFLD). Encompassing viral infections and metabolic disorders falling (after nomenclature change in June 2023 during EASL conference) under the umbrella term SLD (Steatotic Liver Disease), including Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD) and Metabolic Alcohol-Related Liver Disease or Drug-Induced Liver Injury (DILI), it highlights the crucial role of metabolomics in understanding liver conditions. Authors are encouraged to investigate disruptions in both endogenous and exogenous metabolites, utilizing advanced techniques like lipidomics, cheminformatics, and computational chemistry. The issue underscores the significance of metabolomics in offering insights for early diagnosis, steering targeted therapies, and cultivating a profound understanding of metabolic dysregulation in hepatic disorders.

Dr. Bołdys
Guest Editor





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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.

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