

Metabolism and Metabolomics of Liver in Health and Disease

Guest Editors:

Prof. Dr. Walter Wahli

walter.wahli@ntu.edu.sg

Dr. Hervé Guillou

INRA ToxAlim, UMR1331, 180
Chemin de Tournefeuille,
BP93173, 31027 Toulouse cedex3,
France

herve.guillou@inra.fr

Deadline for manuscript
submissions:

30 April 2020

Message from the Guest Editors

Dear Colleagues,

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 (ALD), non-alcoholic fatty liver diseases (NAFLD), drug-induced liver injury (DILI), and autoimmune liver diseases.

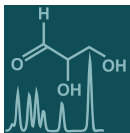
Our aim is to underscore, through research and review articles, the broad prospects of systems biology and metabolomics for a better understanding of liver function in basic research and possible clinical applications of drug discovery, toxicology, and biomarker identification.

Prof. Dr. Walter Wahli

Dr. Hervé Guillou

Guest Editors





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Editor-in-Chief

Prof. Dr. Peter Meikle

Metabolomics Laboratory
NHMRC, Baker Heart and
Diabetes Institute, Melbourne,
Victoria 3004, Australia

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.

Author Benefits

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CiteScore (2018 Scopus data): **3.75**, which equals rank 34/211 (Q1) in the category 'Endocrinology, Diabetes and Metabolism', rank 88/407 (Q1) in 'Biochemistry' and rank 106/375 (Q2) in 'Molecular Biology'.

Contact Us

Metabolites
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/metabolites
metabolites@mdpi.com