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Metabolites

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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.

Editor-in-Chief

Dr. Amedeo Lonardo

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Prof. Dr. Guowang Xu
Dr. Fidele Tugizimana
Dr. Horst Joachim Schirra
Dr. Gabi Kastenmüller

Aims

Metabolites (ISSN 2218-1989) is an international, peer-reviewed open access journal of metabolism and metabolomics. *Metabolites* publishes original research articles and review articles in aspects of metabolites and metabolism relevant to the fields of metabolomics, metabolic biochemistry, computational and systems biology, biotechnology and medicine. We strongly suggest that all submissions have a substantial focus on the measurement, analysis or biological roles of metabolites, metabolic biomarkers or metabolic pathways.

Currently, *Metabolites* is indexed by Science Citation Index Expanded (SCIE-Web of Science), PubMed, PubMed Central and Scopus.

Scope

Topics of interest include, but are not limited to:

- Identification, structure elucidation and quantification of endogenous and exogenous metabolites
- Experimental and computational advances in metabolomics
- Effects of genetic and environmental perturbations on metabolite levels and fluxes
- Applications of metabolomic technologies in the clinical laboratory
- Applications of metabolomic technologies in agriculture and industry
- Progress in methods for biological sample preparation for biomarker and metabolic profiling studies
- Advances in data processing and data analysis concerned with low-molecular weight metabolites detection, identification and curation

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