Special Issue

Selected Papers from The Inaugural Conference on Food and Nutritional Metabolomics and 14th Annual Ohio Mass Spectrometry Symposium

Message from the Guest Editor

The Ohio State University's Foods for Health Discovery Theme will host its inaugural Conference on Food and Nutritional Metabolomics in conjunction with the 14th Annual Ohio Mass Spectrometry Symposium on 17–18 May, 2017. Researchers will present findings, share information, and spark new collaborations in the rapidly advancing fields of metabolomics and mass spectrometry. The conference agenda includes keynote speakers, invited speakers, and oral and poster presentations in the following topic areas:

- Metabolomics technology as a tool to determine dietary impact on metabolic phenotypes as related to health
- Food chemistry
- Food quality and flavor
- Proteomics
- Nucleic acids
- Bioinformatics
- Recent advances in mass spectrometric instrumentation and analyses

The conference will be preceded by *An Introduction to Metabolomics*, a compelling workshop presented by OSU experts on the basic principles and applications of metabolomics technology.

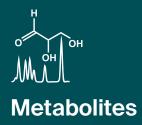
Guest Editor

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Deadline for manuscript submissions

closed (20 December 2017)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.4 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the first half of 2025).

