

Special Issue

Integrative Multi-Omics in Biomedical Research

Message from the Guest Editors

Postgenomic methods, typically based on mass spectrometry, comprise the analysis of metabolites, lipids, and proteins and are an essential complement to genomics and transcriptomics. Multidimensional omics is becoming established to provide accurate and comprehensive state descriptions and to support the understanding of molecular mechanisms in complex systems. In this Special Issue, we invite you to share laboratory and computational method innovations that enable the concurrent and integrative analysis of multiple omics data sets. We would also like to showcase novel findings as a result of application of multi-omics to address questions in biology and pathology. Both original research and review papers are welcome. We look forward to reading your contributions to this rapidly advancing interdisciplinary field.

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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