Special Issue

Research on System Biology Methods and Tools for Integrating Omics Data

Message from the Guest Editor

This Special Issue focuses on innovative systems biology methodologies and computational tools designed to integrate diverse omics datasets. We will highlight recent advances in integrative data analysis, network-based approaches, dynamic system modeling, and artificial intelligence-driven techniques that facilitate identifying biomarkers, therapeutic targets, and mechanistic understanding in complex biological systems. We welcome submissions of original research articles, reviews, and software/tool descriptions that contribute to advancing multi-omics data integration, particularly in the contexts of biomedical research, biotechnology, and precision medicine.

Guest Editor

Dr. Yuanyan Xiong School of Life Sciences, Sun Yat-sen University, Guangzhou, China

Deadline for manuscript submissions

30 September 2025



International Journal of Molecular Sciences

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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