Special Issue

Multi-Omics Dissection of EMT-Driven Cancer Metabolism in Drug Resistance and Metastasis

Message from the Guest Editor

This Special Issue will uncover critical metabolic adaptations driving cancer progression, with special emphasis on the Epithelial-to-Mesenchymal Transition (EMT), drug resistance, and metastatic capacity. By leveraging a multi-omics framework, which integrates genomics, transcriptomics, proteomics, and metabolomics, it seeks to comprehensively map the metabolic shifts that enable tumor cells to transition to more invasive phenotypes and evade standard therapies.

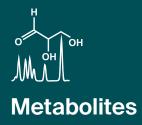
Guest Editor

Dr. Lei Huang

Department of Molecular Cell and Cancer Biology, University of Massachusetts Medical School, Worcester, MA 01605, USA

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Metabolites
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
metabolites@mdpi.com

mdpi.com/journal/ metabolites





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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

Dr. Amedeo Lonardo

Internal Medicine, Ospedale Civile di Baggiovara, Azienda Ospedaliero-Universitaria, 41126 Modena, Italy

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