

## Special Issue

# Investigation of the Metabolic Mechanisms Underlying Breast Cancer: Navigating from Diagnosis to Survivorship

### Message from the Guest Editor

This Special Issue provides a pivotal platform for researchers and clinicians to explore and understand the intricate metabolic pathways associated with breast cancer across the entire continuum of the disease from initial diagnosis to the survivorship phase. Contributions to this Special Issue span a diverse array of topics, including but not limited to metabolomic profiling for cancer diagnosis, unraveling metabolism changes as cancer progresses and metastasizes, exploring metabolic changes during cancer therapy and interventions to manage cancer-related symptoms or side effects.

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### Guest Editor

Dr. Hongjin Li

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### Deadline for manuscript submissions

closed (15 August 2025)



## Metabolites

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an Open Access Journal  
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Impact Factor 4.5  
CiteScore 8.1  
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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.

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### Editor-in-Chief

Dr. Amedeo Lonardo  
Internal Medicine, Ospedale Civile di Baggiovara, Azienda Ospedaliero-  
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#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Endocrinology, Diabetes and Metabolism)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.7 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the second half of 2025).