

## Special Issue

# Breast Cancer: Molecular Highlights, Emerging Therapies, and Promising Strategies

### Message from the Guest Editor

This Special Issue focuses on the rapidly evolving landscape of breast cancer research, with particular emphasis on molecular insights, novel therapeutic approaches, and innovative strategies for diagnosis, treatment, and prevention. Breast cancer remains a major global health challenge, and recent advances in genomics, proteomics, and molecular pathology are transforming our understanding of its heterogeneity and progression. We aim to showcase cutting-edge discoveries that unravel the molecular mechanisms underlying breast cancer subtypes, therapeutic resistance, and metastasis. Contributions exploring emerging targeted therapies, immunotherapeutic approaches, liquid biopsy technologies, and predictive biomarkers are especially welcome. We are also interested in studies addressing integration of artificial intelligence, digital pathology, and personalized medicine in breast cancer management. We strongly encourage researchers to contribute to this Special Issue. Your insights will not only enrich the scientific discourse but also help shape future directions in breast cancer management and precision oncology.

---

### Guest Editor

Dr. Mariia Ivanova

Division of Pathology, European Institute of Oncology IRCCS, Via Giuseppe Ripamonti 435, 20141 Milan, Italy

---

### Deadline for manuscript submissions

25 May 2026



## Journal of Personalized Medicine

---

an Open Access Journal  
by MDPI

---

CiteScore 6.0  
Indexed in PubMed



[mdpi.com/si/246898](https://mdpi.com/si/246898)

*Journal of Personalized  
Medicine*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jpm@mdpi.com](mailto:jpm@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[jpm](https://jpm)





# Journal of Personalized Medicine

---

an Open Access Journal  
by MDPI

---

CiteScore 6.0  
Indexed in PubMed



[mdpi.com/journal/](https://mdpi.com/journal/)

[jpm](https://jpm)



## About the Journal

### Message from the Editor-in-Chief

*Journal of Personalized Medicine* is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

---

### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W.F, Toronto, ON M5S 3H2, Canada

---

### Author Benefits

#### High Visibility:

indexed within Scopus, PubMed, PMC, Embase, and other databases.

#### Journal Rank:

CiteScore - Q1 (Medicine (miscellaneous))

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).