



an Open Access Journal by MDPI

Precision Medicine in Breast Cancer: From Basic Research to Clinical Practice

Guest Editors:

Dr. Yong Wu

 Division of Cancer Research and Training, Department of Internal Medicine, Charles R.
Drew University of Medicine and Science, Los Angeles, CA, USA
David Geffen UCLA School of Medicine, Los Angeles, CA, USA
UCLA Jonsson Comprehensive Cancer Center, Los Angeles, CA, USA

Dr. John Yahya I. Elshimali

Division of Cancer Research and Training, Department of Internal Medicine, Charles Drew University of Medicine and Science & UCLA School of Medicine, Los Angeles, CA, USA

Deadline for manuscript submissions: **10 December 2024**

Message from the Guest Editors

Dear Colleagues,

Precision medicine (PM) has become the modern-day approach to breast cancer management.

Depending on the genetic variations, environmental factors, and lifestyle dynamics of each individual, PM aims to accomplish optimal therapeutic results, with reduced or no side effects, in a reasonable time and at an appropriate cost.

The approach of PM to disease management has been driven by the evolution of molecular biology and the opening of the human genome. PM is applied to most branches of medicine, including oncology, preventive medicine, and genetic and inherited disease, and there are no ethical dilemmas or moral challenges related to PM.

Dr. Yong Wu Dr. John Yahya I. Elshimali *Guest Editors*





mdpi.com/si/179482





an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. David Alan Rizzieri

Novant Health Cancer
Institute, Winston-Salem, NC
27103, USA
Division of Hematologic
Malignancies and Cellular
Therapy, Duke University,
Durham, NC 27710, USA

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us

Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jpm jpm@mdpi.com X@JPM_MDPI