

Special Issue

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

Message from the Guest Editors

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.

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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.

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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).