Special Issue

OMICS Revolution for Precision Medicine

Message from the Guest Editor

Advances in "omics" technologies (e.g., genome, transcriptome, proteome, epigenome, metabolome) and their correlation with the clinical phenotypes of the individual patient are enabling medicine to move from a "one-size-fits-all" approach toward a "personalized" model, helping to clarify the molecular mechanisms underlying human disease and to provide both potential biomarkers and pharmacological targets for a more detailed patient stratification and personalized treatments. In this Special Issue, the most significant contributions of omics technologies, highlighting how these approaches are revealing diagnostic, prognostic, and therapeutic targets for future personalized interventions, are warmly welcome.

We especially encourage the submission of interdisciplinary works and multi-country collaborative research. We welcome the submission of original research papers using different study designs and critical and relevant reviews, including systematic reviews and meta-analyses, methodological papers, and manuscripts that emphasize theoretical content.

Guest Editor

Prof. Dr. Salvatore Scacco

Department of Basic Medical Sciences, Neurosciences and Sensory Organs, University of Bari "Aldo Moro", 70124 Bari, Italy

Deadline for manuscript submissions

closed (20 May 2024)



Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/129702

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

mdpi.com/journal/ jpm





Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

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.

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 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

