

Special Issue

Recent Advances in Precision Medicine: Personalized Therapy, Drug Delivery and Nanomedicine

Message from the Guest Editors

Personalized therapy is an emerging research area for disease treatment taking into account individual difference in genes, environment and lifestyles. We hope to review the recent advances and upcoming technologies that will define how we can provide personalized treatment supported by individual patient or tumor molecular features or tailored to specific patient populations through targeted drug delivery. This Special Issue will cover established, new, and upcoming potential drugs, novel diagnostic modalities and therapeutic strategies, genomic discovery, nanomedicine, and cutting-edge technologies employed at all stages of target and drug discovery, validation, and delivery. It will also explore the role of machine learning in refining the understanding of mechanisms of resistance and signaling within complex pathophysiological systems. We invite established investigators to contribute with original research and review articles. The submission deadline is May 1, 2023. Sincerely,

Dr. Benedito A. Carneiro
Dr. Chong-xian Pan

Guest Editors

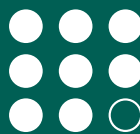
Prof. Dr. Liang Cheng

Dr. Benedito A. Carneiro

Dr. Chong-Xian Pan

Deadline for manuscript submissions

closed (15 November 2024)



Journal of Personalized Medicine

an Open Access Journal
by MDPI

CiteScore 6.0
Indexed in PubMed



mdpi.com/si/143184

*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](https://mdpi.com/journal/jpm)





Journal of Personalized Medicine

an Open Access Journal
by MDPI

CiteScore 6.0
Indexed in PubMed



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



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).