Special Issue

Application of Statistical and Mathematical Techniques in Personalized Medicine and Healthcare

Message from the Guest Editor

We are pleased to announce the launch of a Special Issue entitled "Application of Statistical and Mathematical Techniques in Personalized Medicine and Healthcare". This Special Issue will focus on the innovative and impactful applications of statistical, mathematical, and artificial intelligence techniques in the fields of medicine and healthcare. We welcome submissions (reviews or original research articles) that showcase the use of advanced analytical methods in areas such as clinical trials, medical imaging, epidemiology, healthcare resource allocation, and predictive modeling. By highlighting the latest research and cutting-edge methodologies in this rapidly evolving field, this Special Issue aims to foster collaboration and the exchange of ideas among researchers, practitioners, and policymakers in the healthcare domain.

Guest Editor

Dr. Ehsan Nazemi

Faculty of Engineering and Physical Sciences, Southampton University, Southampton, UK

Deadline for manuscript submissions

25 December 2024

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. David Alan Rizzieri
1. Novant Health Cancer Institute, Winston-Salem, NC 27103, USA
2. Division of Hematologic Malignancies and Cellular Therapy, Duke University, Durham, NC 27710, USA

Author Benefits

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))

Rapid Publication:
manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.7 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2024).