Special Issue

Bioinformatics and Medicine: 2nd Edition

Message from the Guest Editors

We are launching a Special Issue, titled "Bioinformatics and Medicine: 2nd Edition", and are looking to publish original research, reviews, and combined original-review papers. This Special Issue is mainly devoted to a branch of bioinformatics known as "alignment-free bioinformatics methods". This branch of bioinformatics. developed over the last two decades, is one of the most promising directions in the development of this area of science. In particular, articles on graphical representation methods, aimed at both the graphical and numerical analysis of the similarity/dissimilarity of biological sequences (DNA, RNA, and protein), are welcome. The submitted articles may contain descriptions of new algorithms; papers dealing with different aspects of graphical or numerical comparisons of the considered objects or focused on discussing a variety of applications of the methods already published in biomedical sciences are also welcome. We will also accept papers related to standard bioinformatics methods and medical informatics.

Guest Editors

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Deadline for manuscript submissions

closed (25 February 2025)



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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.

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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).

