Special Issue

Computational Genomics in Disease and Wellness Genetics

Message from the Guest Editor

With the current abundance of massive biological datasets, computational genomics has become one of the most important means to study human diseases and wellness. This special issue will encapsulate the latest applications of computational genomics in human disease and health genetics in the era of personalized medicine. We are soliciting papers focusing on, but not limited to, novel algorithms and data structures for genome analysis, analysis and integration of genetics, genomics, transcriptomics and networks in human health, disease and personalized medicine.

Guest Editor

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Deadline for manuscript submissions

closed (5 January 2022)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2024).

