Special Issue

Biomarkers and Personalized Therapy in Solid Tumors

Message from the Guest Editor

Personalized medicine uses a cancer patient's genetic profile to guide treatment decisions to maximize individual therapeutic benefits. These advancements in molecular genomic profiling provide insight into the molecular heterogeneity of different malignancies. predict clinical outcomes, help develop new therapeutic rationale for cancer treatments, and aid the discovery of new therapeutic options for patients. In this era of personalized medicine, a wide spectrum of molecular techniques and methodologies are being developed to identify the genomic diversity of tumors, including but not limited to protein expression (via IHC) in the tissue and the proteomic analysis of the serum, plasma, peripheral blood, urine, saliva, and other body secretions to generate proteomic fingerprint information to predict outcomes in many malignancies. This Special Issue presents cutting-edge research and clinical advancements in biomarkers in solid tumors. Original papers are especially encouraged; however, high-level systematic reviews or meta-analyses will also be considered for publication.

Guest Editor

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Deadline for manuscript submissions

closed (25 September 2024)



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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.

Editor-in-Chief

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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).

