Special Issue

The Molecular Targeting of Glioblastoma: Drug Discovery and Therapies

Message from the Guest Editor

Among the most lethal cancer types, glioblastoma still holds a prominent position and represents a tremendous challenge for physicians, patients and scientists. A number of therapeutic strategies have been developed, but results, in terms of life expectancy, are far from the desired objectives. For this reason, the research for new molecular targets is increasingly pressing. Gene amplification, mutation and methylation represent research fields in glioblastoma that continuously provide new perspectives for therapy. Additionally, molecular targeting by integrin receptors has, in recent years, given rise to new hopes. This Special Issue of the Journal of Personalized Medicine aims to cover the current most advanced therapies, with a particular focus on the discovery of new potential molecular targets and related forthcoming therapies. Special attention will be devoted to the experimental models currently used in drug discovery and to their potential application in glioblastoma research.

Guest Editor

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Deadline for manuscript submissions

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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 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).

