Special Issue

Gene Therapy and Cell Therapy in Personalized Medicine

Message from the Guest Editors

The aim of this Special Issue, titled "Gene Therapy and Cell Therapy in Personalized Medicine", is to focus on the usage of personalized medicine in clinics. In particular, we aim to address the need for improving gene and cell therapy in this context. This Special Issue will therefore assess the potential of these techniques in improving the current standard treatments, and thus the patients' lifespan, modulating the disease course without providing an efficient cure. Therefore, (i) delivering genetic material in locus, by using specific vectors, acting on the genetic level; and/or (ii) using cells to treat different diseases at the cellular level, for instance, by using induced pluripotent stem cells. This might pave the way the development of novel personalized therapies.

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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).

