Special Issue

Application of Induced Pluripotent Stem Cells in Personalized Medicine

Message from the Guest Editor

The aim of this Special Issue is to present the latest advances in the applications of the iPSCs-based technologies in regenerative medicine, with respect to the updates in differentiation protocols, organoids formation, drug screening, disease modelling, and gene therapy approaches. We invite the submission of original manuscripts and review articles covering various aspects of the utility of iPSC-based technologies in personalized medicine, from the latest improvements in differentiation protocols, organoids formation, drug screening and disease modelling systems, genome editing and gene therapy platforms, to the application of iPSC-derived cells in clinical trials.

Guest Editor

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Deadline for manuscript submissions

closed (25 October 2021)



Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
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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).

