Special Issue

Research on Cell Plasticity and Tissue Remodeling in the Cardiovascular System

Message from the Guest Editor

Aims and scope: The aim of this Special Issue is to present a collection of original research articles and comprehensive reviews focusing on:

- Mechanisms of cardiac regeneration (including but not limited to cardiac stem cells, epigenetic mechanisms, and in vivo reprogramming);
- Mechanisms of pathologic vascular remodeling (atherosclerotic plaque development, endothelial-to-mesenchymal transition, and stenosis);
- Novel therapeutic development for cardiovascular regeneration or to prevent pathologic remodeling;
- Inflammation and its role in promoting and stopping pathological cardiovascular tissue remodeling.

What kind of papers we are soliciting: We are looking for original research articles and comprehensive reviews focusing on the last decade of advances on this topic.

Guest Editor

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Deadline for manuscript submissions

closed (1 October 2021)



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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on "omics"-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical

subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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Author Benefits

High Visibility:

indexed within Scopus, PubMed, PMC, Embase, and other databases.

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CiteScore - Q1 (Medicine (miscellaneous))

Rapid Publication:

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).

