



an Open Access Journal by MDPI

Research on Cell Plasticity and Tissue Remodeling in the Cardiovascular System

Guest Editor:

Dr. Aitor Aguirre

College of Engineering, Michigan State University, East Lansing, MI, USA

Deadline for manuscript submissions: closed (1 October 2021)

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.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. David Alan Rizzieri

Novant Health Cancer
Institute, Winston-Salem, NC
27103, USA
Division of Hematologic
Malignancies and Cellular
Therapy, Duke University,
Durham, NC 27710, USA

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us

Journal of Personalized Medicine Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jpm jpm@mdpi.com X@JPM_MDPI