

## Special Issue

# Cardiac Development, Regeneration and Repair

### Message from the Guest Editor

We are generating a Special Issue for the *Journal of Cardiovascular Development and Disease* focused on “Cardiac Development, Regeneration and Repair”. Endogenous regeneration mechanisms exist in adult mammals, but they possess limited regenerative abilities. Numerous cell types and molecules with roles in innate heart regeneration have been previously characterized, but the details of their coordination for effective heart renewal are poorly understood. Uncovering critical components of both cardiac developmental pathways and regenerative mechanisms will inspire novel therapeutic strategies to treat human heart failure. This Special Issue aims to offer a comprehensive assessment of the latest updates in cardiac development, repair, and regeneration. We seek original research articles, reviews, and novel methodologies/techniques for the study of heart development and cardiac regeneration systems such as zebrafish or neonatal mammals. Prospective authors are encouraged to contact us for discussion on their submission and how it aligns with this Special Issue.

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### Guest Editor

Dr. Jinhua Wang

Emory University School of Medicine, Atlanta, GA, USA

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### Deadline for manuscript submissions

closed (30 June 2023)



## Journal of Cardiovascular Development and Disease

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*Journal of Cardiovascular  
Development and Disease*  
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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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##### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed,  
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##### Journal Rank:

JCR - Q2 (Cardiac and Cardiovascular Systems) /  
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Pharmaceutics )

##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 22.9 days after  
submission; acceptance to publication is undertaken in 2.6  
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the first half of 2024).