

## Special Issue

# Atrial Fibrillation: New Insights and Perspectives

### Message from the Guest Editors

Atrial fibrillation (AF) represents the most common sustained arrhythmia, associated with substantial mortality and morbidity, particularly in patients with heart failure (HF). The current standard of care, transcatheter pulmonary vein isolation (PVI) using thermal ablation techniques, has been proven to show symptom relief but also benefits in patients with HF or persistent AF. Despite these benefits, thermal ablation carries a risk of collateral tissue damage. In recent years, new insights in the causes of AFib evolution as well as in treatment efficacy have been found. For example, pulsed field ablation (PFA), a nonthermal technique based on irreversible electroporation, has emerged as a promising alternative to the conventional thermal ablation method. Accordingly, new advances in AF knowledge and treatment should be focused on in terms of the latest scientific data and releases.

### Guest Editors

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### Deadline for manuscript submissions

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## Journal of Cardiovascular Development and Disease

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## About the Journal

### Message from the Editor-in-Chief

The primary goal of the *Journal of Cardiovascular Development and Disease* (JCDD, ISSN 2308-3425) is to provide cardiovascular scientists a platform to publish their work in a quick and efficient way. Topics can range from studies designed to decipher the events underlying early heart development to studies focusing on the origins of congenital and acquired heart disease. Papers submitted to JCDD undergo a fast, yet thorough, peer-review process. In this process, we will apply strict ethical policies and standards. JCDD guarantees fast dissemination of results to a large scientific audience

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### Editor-in-Chief

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