



an Open Access Journal by MDPI

Focus on Molecular Basis of Cardiac Diseases

Guest Editor:

Dr. Kevin Willy

Department for Cardiology II-Electrophysiology, University Hospital Münster, 48149 Münster, Germany

Deadline for manuscript submissions: closed (31 December 2023)

Message from the Guest Editor

The diagnostic and therapeutic options in cardiovascular medicine are continuously improving. While the ability to help and protect patients using different devices has massively improved in recent years, risk stratification remains very difficult. Stepwise approaches combining different modalities such as ECG, imaging modalities and cardiac biomarkers are therefore of eminent importance. Furthermore, molecular pathways of many cardiac diseases and the modes of action of new drugs involved in cardiac metabolism have to be further elucidated.

In this Special Issue, we invite researchers to submit their work highlighting new pathways in cardiac metabolism explaining drug or intervention effects as well as biomarkers improving risk stratification for cardiac diseases, such as the development of arrhythmias or sudden cardiac death. All kinds of evidence are welcome, with the exception of case reports.



mdpi.com/si/132817

