Special Issue

10th Anniversary of *JCDD*— Remote Monitoring with Cardiac Implanted Electronic Devices in Electrophysiology and Cardiovascular Physiology

Message from the Guest Editors

Remote patient monitoring is an element of telehealth. It involves the collection, transmission, and evaluation of relevant patient data using electronic devices, as well as decision making regarding appropriate clinical management. Cardiac implantable electronic devices (CIED) have extensive remote monitoring capabilities based on validated sensors that enable the collection of data on the device performance, arrhythmic profile, patient physical activity, and a series of parameters related to pathophysiological changes, including the detection of impending or worsening heart failure.

This Special Issue aims to provide an overview of the progress achieved in recent years regarding the technology of remote monitoring through CIEDs, as well as progress in the organization of remote care. It aims to define questions that are still open regarding the clinical management of alerts, coordination between caregivers, and coverage and reimbursement from the perspective of the implementation of remote patient monitoring as a standard of care for patients using CIEDs.

Guest Editors

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Deadline for manuscript submissions

closed (28 February 2025)



Journal of
Cardiovascular
Development and
Disease

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Impact Factor 2.3 CiteScore 3.7 Indexed in PubMed



mdpi.com/si/166314

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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

Editor-in-Chief

Prof. Dr. Thomas Brand

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