

Special Issue

Cardiac Electrophysiology: New Insights and Future Directions: 2nd Edition

Message from the Guest Editor

Building on the first edition of *Cardiac Electrophysiology: New Insights and Future Directions*, this Second Edition will further explore the rapidly evolving landscape of arrhythmia management and electrophysiology. The initial Special Issue laid the groundwork by summarizing contemporary diagnostics and therapies, including catheter ablation, implantable devices, remote monitoring, resynchronization therapy, and mechanisms underlying atrial and ventricular arrhythmias.

https://www.mdpi.com/journal/jcm/special_issues/Z31KZ3BLW5 In this new volume, we will highlight the latest cutting-edge advances: novel energy-based ablation techniques (such as pulsed-field ablation), next-generation device therapies and leadless systems, optimized conduction-system pacing, and the merging of digital health and artificial intelligence tools with electrophysiological diagnostics. Emphasis will also be placed on personalized risk stratification for sudden cardiac death, refined mapping technologies, and translational research bridging molecular mechanisms and clinical interventions.

Guest Editor

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Message from the Editor-in-Chief

Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

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