

Special Issue

Advanced Strategies and Innovations to Enhance Outcomes in Cardiac Ablation

Message from the Guest Editors

Cardiac ablation has revolutionized the management of arrhythmias, offering a minimally invasive alternative to pharmacological therapy. Despite its success, challenges remain in terms of optimizing procedural efficacy, safety, and long-term outcomes. This Special Issue will focus on advancements in technology, techniques, and patient care aimed at enhancing outcomes for patients undergoing cardiac ablation. Possible topics include novel mapping systems for precision ablation, the use of artificial intelligence to predict arrhythmia recurrence, and innovations in catheter technology such as high-power, short-duration energy delivery. It will also explore patient-specific strategies, including pre-procedural imaging, anticoagulation optimization, and post-procedure care pathways to reduce arrhythmia recurrence. Contributions addressing disparities in access to ablation therapy and its outcomes are particularly encouraged. By integrating cutting-edge research, clinical insights, and multidisciplinary approaches, this Special Issue will provide a comprehensive resource for clinicians and researchers committed to advancing the science and practice of cardiac ablation.

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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