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Clinical Application of Cardiac Imaging

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Message from the Guest Editors

Cardiac imaging is a pivotal tool in the diagnosis, management, and treatment of cardiovascular diseases. Its non-invasive or minimally invasive nature makes it a safe and effective option for patients, possessing considerable accuracy compared to invasive techniques.

The Special Issue, entitled "Clinical Application of Cardiac Imaging", explores various imaging techniques and their application in the diagnostic and prognostic assessment of cardiovascular diseases. It further discusses the role of multimodality imaging in guiding therapeutic management and interventions, such as cardiac catheterization, electrophysiology studies, and heart surgery, addressing topics such as echocardiography, cardiac magnetic resonance imaging, and computed tomography.

Overall, this Special Issue aims to provide a platform for researchers to share their latest findings related to the current state of cardiac imaging and its clinical applications. It will demonstrate the significance of various imaging modalities in the diagnosis and management of cardiac disease, discuss the recent advances in scientific knowledge and highlight the need for continued research and innovation.







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