Special Issue

Multimodal Cardiac Imaging: Diagnostic and Prognostic Advances

Message from the Guest Editors

In recent years, the development of imaging techniques, together with the greater availability of equipment, has improved cardiovascular prevention by enabling faster and more accurate diagnosis. Specifically, advanced echocardiography (transthoracic and transesophageal), state-of-the-art CT scans, and the increased availability of cardiac MRI, as well as nuclear imaging techniques, enhance diagnostic accuracy owing to the possibility of a multimodal approach. The aim of this Special Issue is to describe the role of cardiac imaging modalities and advances in this field in evaluating the diagnosis and prognosis of cardiovascular disease, including coronary artery, valvular, cardiac, and vascular diseases, to aid clinical cardiologists and improve clinical practice.

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