

Special Issue

Cardiac Imaging in the Diagnosis and Management of Heart Failure

Message from the Guest Editors

In the United States, about 6.7 million adults over 20 years old have heart failure. The global prevalence of heart failure is estimated to range between 1% and 3% of the total population, an estimated 56.2 million people. The incidence is increasing rapidly and the current lifetime risk is at 24%. Heart failure (HF), a condition where the heart cannot relax effectively or pump blood effectively, can stem from various underlying causes. Cardiac imaging is a cornerstone in the diagnosis and management of patients with heart failure, offering insights into cardiac structure and function. Imaging helps in the classification of heart failure into HFrEF, HFmrEF, or HFpEF, and plays a crucial role in the diagnosis, evaluation, management, and prognostication of heart failure. Techniques such as echocardiography, cardiac MRI, and cardiac CT enable the appropriate assessment of cardiac anatomy, ventricular function, and myocardial viability, amongst other things. This Special Issue will discuss the current role of imaging in the diagnosis and management of HF based on a combination of original research and review papers.

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