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Feature tracking cardiac magnetic resonance imaging: A review of a novel non-invasive cardiac imaging technique

Zia Ur Rahman, Pooja Sethi, Ghulam Murtaza, Hafeez Ul Hassan Virk, Aitzaz Rai, Masliza Mahmood, Jeffrey Schoondyke, Kais Albalbissi

Abstract:

Cardiovascular disease is a leading cause of morbidity and mortality globally. Early diagnostic markers are gaining popularity for better patient care disease outcomes. There is an increasing interest in noninvasive cardiac imaging biomarkers to diagnose subclinical cardiac disease. Feature tracking cardiac magnetic resonance imaging (FT-CMR) is a novel post-processing technique that is increasingly being employed to assess

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