Automatic Localization and Segmentation of Left Ventricle from Short Axis Cine MR Images: An Image Driven Method

#	Paper	IF	Citations
3	Convolutional Neural Network for the Detection of End-Diastole and End-Systole Frames in Free-Breathing Cardiac Magnetic Resonance Imaging. *Computational and Mathematical Methods in Medicine*, **2017**, 2017, 1640835	2.8	6
2	A Deep Learning Segmentation Approach in Free-Breathing Real-Time Cardiac Magnetic Resonance Imaging. *BioMed Research International*, **2019**, 2019, 5636423	3	13
1	Encoder Modified U-Net and Feature Pyramid Network for Multi-class Segmentation of Cardiac Magnetic Resonance Images. *IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India)*, 1-13	1.5	9