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Evaluation of a semiautomatic contour detection approach in sequences of short-axis two-dimensional echocardiographic images

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Journal of the American Society of Echocardiography, 1995, 8, 810-21.

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#	Paper	IF	Citations
35	Echocardiographic estimation of left ventricular cavity area with a newly developed automated contour tracking method. <i>Journal of the American Society of Echocardiography</i> , 1997 , 10, 822-9	5.8	24
34	Comparison of echocardiographic acoustic quantification system and radionuclide ventriculography for estimating left ventricular ejection fraction: validation in patients without regional wall motion abnormalities. <i>American Heart Journal</i> , 1997 , 133, 359-63	4.9	29
33	Autonomous epicardial and endocardial boundary detection in echocardiographic short-axis images. <i>Journal of the American Society of Echocardiography</i> , 1998 , 11, 338-48	5.8	15
32	Anatomical Modeling with Fuzzy Implicit Surface Templates: Application to Automated Localization of the Heart and Lungs in Thoracic MR Volumes. <i>Computer Vision and Image Understanding</i> , 2000 , 80, 1-20	4.3	13
31	Active appearance motion models for endocardial contour detection in time sequences of echocardiograms. 2001 ,		7
30	In-hospital and long-term prognostic value of viable myocardium detected by dobutamine echocardiography early after acute myocardial infarction and its relation to indicators of left ventricular systolic dysfunction. <i>American Journal of Cardiology</i> , 2001 , 88, 949-55	3	20
29	Erdheim-Gsell cystic medial necrosis as a cause of giant aneurysm of the ascending aorta. <i>British Heart Journal</i> , 2002 , 87, 22		3
28	Myocardial viability: impact on left ventricular dilatation after acute myocardial infarction. <i>British Heart Journal</i> , 2002 , 87, 17-22		30
27	Echocardiographic quantification of left ventricular asynchrony predicts an acute hemodynamic benefit of cardiac resynchronization therapy. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 536-45	15.1	213
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25	Automated quantification of left ventricular function by the automated contour tracking method. <i>Echocardiography</i> , 2003 , 20, 313-8	1.5	10
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23	Automated classification of wall motion abnormalities by principal component analysis of endocardial shape motion patterns in echocardiograms. 2003 ,		2
22	Effect of intracoronary aqueous oxygen on left ventricular remodeling after anterior wall ST-elevation acute myocardial infarction. <i>American Journal of Cardiology</i> , 2005 , 96, 22-4	3	16
21	Computer-aided diagnosis via model-based shape analysis: automated classification of wall motion abnormalities in echocardiograms. <i>Academic Radiology</i> , 2005 , 12, 358-67	4.3	32
20	Occurrence of regional left ventricular dysfunction in patients undergoing standard and biofeedback dialysis. <i>American Journal of Kidney Diseases</i> , 2006 , 47, 830-41	7.4	103
19	Dialysis-induced regional left ventricular dysfunction is ameliorated by cooling the dialysate. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006 , 1, 1216-25	6.9	119

18	Nonspherical vibrations of microbubbles in contact with a wall: a pilot study at low mechanical index. <i>Ultrasound in Medicine and Biology</i> , 2008 , 34, 685-8	3.5	54
17	New echocardiographic imaging method based on the bandwidth of the ultrasound Doppler signal with applications in blood/tissue segmentation in the left ventricle. <i>Computer Methods and Programs in Biomedicine</i> , 2008 , 92, 279-88	6.9	5
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15	Hemodialysis-induced cardiac dysfunction is associated with an acute reduction in global and segmental myocardial blood flow. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 19-26	6.9	299
14	Hemodialysis-induced repetitive myocardial injury results in global and segmental reduction in systolic cardiac function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 1925-31	6.9	251
13	Pediatric myocardial stunning underscores the cardiac toxicity of conventional hemodialysis treatments. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 790-7	6.9	78
12	Hemodialysis-induced cardiac injury: determinants and associated outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 914-20	6.9	449
11	Higher arteriovenous fistulae blood flows are associated with a lower level of dialysis-induced cardiac injury. <i>Hemodialysis International</i> , 2009 , 13, 505-11	1.7	18
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9	Individualised dialysate temperature improves intradialytic haemodynamics and abrogates haemodialysis-induced myocardial stunning, without compromising tolerability. <i>Blood Purification</i> , 2011 , 32, 63-8	3.1	53
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4	Echocardiographic Digital Image Processing and Approaches to Automated Border Detection. 2007 , 262-282		
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