

The use of single plane angiocardiograms for the calculation of left ventricular volume in man

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Left ventricular volume and mass and their significance in heart disease. American Journal of Cardiology, 1969, 23, 528-537.	0.7	181
2	An analytic elastic-viscoelastic model for the shape and the forces in the left ventricle. Journal of Biomechanics, 1969, 2, 35-47.	0.9	84
3	Clinical Studies on Ventricular Function by Left Ventricular Angiography : Symposium on Dynamics of Cardia. Japanese Circulation Journal, 1970, 33, 1541-1546.	1.0	3
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5	CINTEL™ Computer Interface for Television. IEEE Transactions on Computers, 1970, C-19, 1091-1095.	2.4	15
6	Left ventricular excision, exclusion, or plication for akinetic areas of the heart. Journal of Thoracic and Cardiovascular Surgery, 1970, 59, 139-146.	0.4	30
7	The Role of Left Atrial Transport in Aortic and Mitral Stenosis. Circulation, 1970, 41, 1031-1041.	1.6	114
8	Ultrasonic Cardiac Echography for Determining Stroke Volume and Valvular Regurgitation. Circulation, 1970, 41, 493-502.	1.6	203
9	The Left Ventriculogram in Experimental Myocardial Infarction. Radiology, 1970, 95, 311-316.	3.6	21
10	Exploring surgical treatment for myocardial infarction.. Heart, 1970, 32, 421-426.	1.2	4
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20	Acute Changes in Left Ventricular Volume and Contractility during Ventricular Pacing in Patients with Complete Heart Block. <i>Circulation</i> , 1971, 44, 771-781.	1.6	10
21	Assessment of left ventricular function by single plane cineangiographic volume analysis.. <i>Heart</i> , 1971, 33, 565-571.	1.2	43
22	Evaluation of Left Ventricular Function by Echocardiography. <i>Circulation</i> , 1972, 46, 26-35.	1.6	223
23	Measurement of Left Ventricular Wall Thickness and Mass by Echocardiography. <i>Circulation</i> , 1972, 45, 602-611.	1.6	585
24	An Automated Method for the Measurement of Ventricular Volume. <i>Circulation</i> , 1972, 45, 65-76.	1.6	30
25	Analysis of Left Ventricular Wall Motion by Reflected Ultrasound. <i>Circulation</i> , 1972, 46, 14-25.	1.6	215
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49	EFFECTS OF AORTIC DISTENSIBILITY ON THE CARDIAC FORCE IN MAN. <i>Japanese Circulation Journal</i> , 1973, 36, 1187-1203.	1.0	6
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168	The effect of isosorbide dinitrate on left ventricular size, wall stress and left ventricular function in chronic refractory heart failure. <i>American Journal of Medicine</i> , 1978, 65, 794-802.	0.6	15
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183	Noninvasive assessment of left ventricular function from the mitral valve echogram. Relation of final anterior mitral leaflet closing velocity to peak dp/dt and aortic velocity.. <i>Circulation</i> , 1978, 58, 861-871.	1.6	8
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188	Recovery from myocardial failure after aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 1978, 75, 854-864.	0.4	39
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192	Electrocardiographic changes resembling myocardial ischaemia in asymptomatic men with normal coronary arteriograms.. Heart, 1979, 41, 214-225.	1.2	46
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196	Hemodynamic evaluation of the Carpentier-Edwards porcine xenograft.. Circulation, 1979, 60, 1170-1182.	1.6	50
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224	Myocardial bridging of the left anterior descending artery: Evaluation using exercise thallium-201 myocardial scintigraphy. Catheterization and Cardiovascular Diagnosis, 1980, 6, 173-180.	0.7	74
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238	Detection of multivessel coronary disease after myocardial infarction using exercise stress testing and multiple ECG lead systems.. Circulation, 1980, 61, 44-52.	1.6	72

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277	Clinical significance and characteristics of exercise-induced ventricular tachycardia. <i>Catheterization and Cardiovascular Diagnosis</i> , 1981, 7, 227-234.	0.7	28
278	Relationship of Resting Ejection Fraction and Extent of Coronary Arterial Disease with Changes of QRS Amplitude During Exercise Stress Testing. <i>Angiology</i> , 1981, 32, 788-796.	0.8	1
279	Electron microscopic investigation of endomyocardial biopsy samples in hypertrophy and cardiomyopathy. A semiquantitative study in 48 patients.. <i>Circulation</i> , 1981, 63, 1289-1298.	1.6	101
280	Hemodynamic assessment of prenalterol: A cardioselective beta agonist in patients with impaired left ventricular function. <i>Clinical Cardiology</i> , 1981, 4, 325-329.	0.7	4
281	Mechanism for improved cardiac performance with arteriolar dilators in aortic insufficiency.. <i>Circulation</i> , 1981, 63, 263-268.	1.6	72
282	Quantitation of aortic insufficiency using a catheter-tip velocity transducer.. <i>Circulation</i> , 1981, 64, 375-380.	1.6	19
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288	Aortic regurgitation. Detection of left ventricular dysfunction by exercise echocardiography.. <i>Heart</i> , 1981, 46, 380-388.	1.2	5
289	Quantification of valvar regurgitation by cardiac gated pool imaging.. <i>Heart</i> , 1981, 46, 629-635.	1.2	14
290	Functional mitral stenosis in patients with massive mitral annular calcification.. <i>Circulation</i> , 1981, 64, 472-476.	1.6	55
291	Hemodynamic effects of atrial pacing and prenalterol infusion in patients taking beta-adrenergic blocking drugs.. <i>Circulation</i> , 1981, 64, 1135-1141.	1.6	5
292	Prognostic value of exercise testing, coronary angiography and left ventriculography 6--8 weeks after myocardial infarction.. <i>Circulation</i> , 1982, 66, 527-536.	1.6	268
293	Left ventricular myocardial blood flow in multivessel coronary artery disease.. <i>Circulation</i> , 1982, 66, 537-547.	1.6	13

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295	Altered left ventricular diastolic properties during pacing-induced ischemia in dogs with coronary stenoses. Potentiation by caffeine.. Circulation Research, 1982, 50, 218-227.	2.0	95
296	Influence of the location of left anterior descending coronary artery stenosis on left ventricular function during exercise.. Circulation, 1982, 65, 109-114.	1.6	35
297	Effects of exercise training on ventricular function in patients with recent myocardial infarction.. Circulation, 1982, 66, 100-108.	1.6	76
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300	Acute hemodynamic effects of nifedipine in patients with ischemic heart disease.. Circulation, 1982, 65, 1114-1118.	1.6	53
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302	Ejection fraction response to exercise in patients with chest pain, coronary artery disease and normal resting ventricular function.. Circulation, 1982, 66, 643-648.	1.6	58
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307	Determinants of Prognosis in Survivors of Myocardial Infarction. New England Journal of Medicine, 1982, 306, 1065-1070.	13.9	537
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314	Assessment of left ventricular function by resting and exercise radionuclide angiocardiology following acute myocardial infarction. American Heart Journal, 1982, 104, 1232-1243.	1.2	29
315	Left ventricular cineangiography in Chagas' disease: Detection of early myocardial damage. American Heart Journal, 1982, 104, 595-602.	1.2	82
316	Left ventricular imaging with digital subtraction angiography using intravenous contrast injection and fluoroscopic exposure levels. American Heart Journal, 1982, 104, 20-27.	1.2	62
317	Cardiac response to exercise in patients with chronic aortic regurgitation. American Heart Journal, 1982, 104, 85-91.	1.2	31
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320	Decrease in systolic blood pressure during exercise testing: Reproducibility, response to coronary bypass surgery and prognostic significance. American Journal of Cardiology, 1982, 49, 1627-1631.	0.7	65
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322	Limitations of comparing left ventricular volumes by two dimensional echocardiography, myocardial markers and cineangiography. American Journal of Cardiology, 1982, 50, 512-519.	0.7	114
323	Hemodynamic evaluation of the Angell-Shiley porcine xenograft. Journal of Thoracic and Cardiovascular Surgery, 1982, 84, 297-305.	0.4	4
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326	Sequential study of left ventricular function in aortic valvular stenosis. Catheterization and Cardiovascular Diagnosis, 1982, 8, 145-154.	0.7	12
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332	A comparison of conventional contrast ventriculography and digital subtraction ventriculography. Clinical Cardiology, 1983, 6, 265-276.	0.7	9
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335	Computerized cardiovascular imaging. Progress in Cardiovascular Diseases, 1983, 25, 487-512.	1.6	1
336	Effect of captopril on left ventricular dynamics in patients with chronic left ventricular volume overload. Klinische Wochenschrift, 1983, 61, 343-347.	0.6	4
337	Regional sequential motion in the normal left ventricle: Nonuniform apical motion. Catheterization and Cardiovascular Diagnosis, 1983, 9, 129-136.	0.7	4
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339	Editorial note Non-invasive determination of left ventricular function "what is the preferred study?". International Journal of Cardiology, 1983, 2, 503-506.	0.8	1
340	Measurement of right and left ventricular ejection fraction in dogs. Clinical Physiology, 1983, 3, 335-348.	0.7	17
341	Differentiating characteristics of myocardial nuclei in cardiomyopathy. Human Pathology, 1983, 14, 974-983.	1.1	20
342	Assessment of ventricular function by combined noninvasive measures: factors accounting for methodologic disparities. International Journal of Cardiology, 1983, 2, 493-501.	0.8	14
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349	Effect of interventions in salvaging left ventricular function in acute myocardial infarction: A study of intracoronary streptokinase. <i>American Journal of Cardiology</i> , 1983, 52, 431-438.	0.7	260
350	Physical conditioning and left ventricular performance in the elderly: Assessment by radionuclide angiocardiology. <i>American Journal of Cardiology</i> , 1983, 52, 359-364.	0.7	33
351	Prevalence and prognosis after a first nontransmural myocardial infarction. <i>American Journal of Cardiology</i> , 1983, 51, 1584-1588.	0.7	56
352	Measurement of left ventricular ejection fraction by videodensitometric analysis of digital subtraction angiograms. <i>American Journal of Cardiology</i> , 1983, 52, 871-875.	0.7	32
353	Evaluation of left ventricular contractile pattern by intravenous digital subtraction ventriculography: Comparison with cineangiography and assessment of interobserver variability. <i>American Journal of Cardiology</i> , 1983, 52, 1293-1298.	0.7	34
354	Early detection of left ventricular dysfunction in chronic aortic regurgitation as assessed by contrast angiography, echocardiography, and rest and exercise scintigraphy. <i>American Journal of Cardiology</i> , 1983, 51, 1542-1550.	0.7	38
355	Role of cardiovascular nuclear medicine in evaluating trauma and the postoperative patient. <i>Seminars in Nuclear Medicine</i> , 1983, 13, 123-141.	2.5	7
356	Spectrum of global left ventricular responses to supine exercise. <i>American Journal of Cardiology</i> , 1983, 51, 28-35.	0.7	62
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359	Significance of ventricular tachycardia in idiopathic dilated cardiomyopathy: Observations in 35 patients. <i>American Journal of Cardiology</i> , 1983, 51, 507-512.	0.7	239
360	Electrophysiologic studies before and after myocardial revascularization in patients with life-threatening ventricular arrhythmias. <i>American Journal of Cardiology</i> , 1983, 51, 519-524.	0.7	62
361	Digital angiography in assessment of ventricular function and wall motion during pacing in patients with coronary artery disease. <i>American Journal of Cardiology</i> , 1983, 51, 668-675.	0.7	34
362	Absolute left ventricular volume from gated blood pool imaging with use of esophageal transmission measurement. <i>American Journal of Cardiology</i> , 1983, 51, 853-858.	0.7	35
363	Quantitative contrast angiography for assessment of ventricular performance in heart disease. <i>Journal of the American College of Cardiology</i> , 1983, 1, 73-81.	1.2	44
364	Digital subtraction intravenous left ventricular angiography: Comparison with conventional intraventricular angiography. <i>Journal of the American College of Cardiology</i> , 1983, 1, 858-862.	1.2	37
365	Reproducibility of left ventricular volumes by two-dimensional echocardiography. <i>Journal of the American College of Cardiology</i> , 1983, 2, 506-513.	1.2	185

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367	Exercise left ventriculography utilizing intravenous digital angiography. Journal of the American College of Cardiology, 1983, 2, 1092-1098.	1.2	43
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