

Sergio Mondillo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

273 papers	8,199 citations	39 h-index	82 g-index
289 ext. papers	9,789 ext. citations	3.6 avg, IF	5.76 L-index

#	Paper	IF	Citations
273	Effect of Sitagliptin on Cardiovascular Outcomes in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2015 , 373, 232-42	59.2	1739
272	Speckle-tracking echocardiography: a new technique for assessing myocardial function. <i>Journal of Ultrasound in Medicine</i> , 2011 , 30, 71-83	2.9	312
271	Feasibility and reference values of left atrial longitudinal strain imaging by two-dimensional speckle tracking. <i>Cardiovascular Ultrasound</i> , 2009 , 7, 6	2.4	252
270	Early detection of left atrial strain abnormalities by speckle-tracking in hypertensive and diabetic patients with normal left atrial size. <i>Journal of the American Society of Echocardiography</i> , 2011 , 24, 898-908	5.8	241
269	Effects of simvastatin on walking performance and symptoms of intermittent claudication in hypercholesterolemic patients with peripheral vascular disease. <i>American Journal of Medicine</i> , 2003 , 114, 359-64	2.4	213
268	The Changing Landscape for Stroke Prevention in AF: Findings From the GLORIA-AF Registry Phase 2. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 777-785	15.1	193
267	EACVI/EHRA Expert Consensus Document on the role of multi-modality imaging for the evaluation of patients with atrial fibrillation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 355-83	4.1	170
266	Left atrial longitudinal strain by speckle tracking echocardiography correlates well with left ventricular filling pressures in patients with heart failure. <i>Cardiovascular Ultrasound</i> , 2010 , 8, 14	2.4	159
265	Usefulness of atrial deformation analysis to predict left atrial fibrosis and endocardial thickness in patients undergoing mitral valve operations for severe mitral regurgitation secondary to mitral valve prolapse. <i>American Journal of Cardiology</i> , 2013 , 111, 595-601	3	158
264	Ultrasound lung comets in systemic sclerosis: a chest sonography hallmark of pulmonary interstitial fibrosis. <i>Rheumatology</i> , 2009 , 48, 1382-7	3.9	152
263	Left atrial deformation analysis by speckle tracking echocardiography for prediction of cardiovascular outcomes. <i>American Journal of Cardiology</i> , 2012 , 110, 264-9	3	149
262	Traditional and innovative echocardiographic parameters for the analysis of right ventricular performance in comparison with cardiac magnetic resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 47-52	4.1	127
261	Comparison between a cisplatin-containing regimen and a carboplatin-containing regimen for recurrent or metastatic bladder cancer patients. A randomized phase II study. <i>Cancer</i> , 1996 , 77, 344-51	6.4	124
260	Correlation of Left Atrial Strain and Doppler Measurements with Invasive Measurement of Left Ventricular End-Diastolic Pressure in Patients Stratified for Different Values of Ejection Fraction. <i>Echocardiography</i> , 2016 , 33, 398-405	1.5	91
259	Correlation between left atrial size, prothrombotic state and markers of endothelial dysfunction in patients with lone chronic nonrheumatic atrial fibrillation. <i>International Journal of Cardiology</i> , 2000 , 75, 227-32	3.2	88
258	Left atrial strain: a new parameter for assessment of left ventricular filling pressure. <i>Heart Failure Reviews</i> , 2016 , 21, 65-76	5	87
257	Novel echocardiographic techniques to assess left atrial size, anatomy and function. <i>Cardiovascular Ultrasound</i> , 2012 , 10, 4	2.4	84

256	Chronic mitral regurgitation: left atrial deformation analysis by two-dimensional speckle tracking echocardiography. <i>Echocardiography</i> , 2011 , 28, 327-34	1.5	80
255	Supernormal diastolic function and role of left atrial myocardial deformation analysis by 2D speckle tracking echocardiography in elite soccer players. <i>Echocardiography</i> , 2011 , 28, 320-6	1.5	75
254	Left ventricular systolic longitudinal function: comparison among simple M-mode, pulsed, and M-mode color tissue Doppler of mitral annulus in healthy individuals. <i>Journal of the American Society of Echocardiography</i> , 2006 , 19, 1085-91	5.8	66
253	Left atrial strain: A useful index in atrial fibrillation. <i>International Journal of Cardiology</i> , 2016 , 220, 208-13	3.2	64
252	Comparison of right versus left ventricular strain analysis as a predictor of outcome in patients with systolic heart failure referred for heart transplantation. <i>American Journal of Cardiology</i> , 2013 , 112, 1778-84	3.4	63
251	Reference values of right atrial longitudinal strain imaging by two-dimensional speckle tracking. <i>Echocardiography</i> , 2012 , 29, 147-52	1.5	61
250	Echocardiographic assessment of left ventricular systolic function: from ejection fraction to torsion. <i>Heart Failure Reviews</i> , 2016 , 21, 77-94	5	60
249	Morphological and functional adaptation of left and right atria induced by training in highly trained female athletes. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 222-9	3.9	60
248	Circumferential versus longitudinal systolic function in patients with hypertension: a nonlinear relation. <i>Journal of the American Society of Echocardiography</i> , 2007 , 20, 298-306	5.8	59
247	RV Longitudinal Deformation Correlates With Myocardial Fibrosis in Patients With End-Stage Heart Failure. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 514-522	8.4	58
246	Speckle tracking echocardiography as a new technique to evaluate right ventricular function in patients with left ventricular assist device therapy. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 424-30	5.8	57
245	Left Ventricular Deformation and Myocardial Fibrosis in Patients With Advanced Heart Failure Requiring Transplantation. <i>Journal of Cardiac Failure</i> , 2016 , 22, 901-907	3.3	56
244	Right ventricular longitudinal strain correlates well with right ventricular stroke work index in patients with advanced heart failure referred for heart transplantation. <i>Journal of Cardiac Failure</i> , 2012 , 18, 208-15	3.3	54
243	Novel echocardiographic techniques for the evaluation of athletesPheart: A focus on speckle-tracking echocardiography. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 437-46	3.9	53
242	Determinants of echocardiographic left atrial volume: implications for normalcy. <i>European Journal of Echocardiography</i> , 2011 , 12, 826-33		49
241	Characterization of right atrial function and dimension in top-level athletes: a speckle tracking study. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 87-94	2.5	46
240	Left atrial speckle tracking analysis in patients with mitral insufficiency and history of paroxysmal atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2012 , 28, 1663-70	2.5	45
239	Right ventricular remodelling induced by exercise training in competitive athletes. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 301-7	4.1	44

238	Right atrial speckle tracking analysis as a novel noninvasive method for pulmonary hemodynamics assessment in patients with chronic systolic heart failure. <i>Echocardiography</i> , 2011 , 28, 658-64	1.5	44
237	New findings concerning cardiovascular manifestations emerging from long-term follow-up of 150 patients with the Williams-Beuren-Beuren syndrome. <i>Cardiology in the Young</i> , 2009 , 19, 563-7	1	41
236	Echocardiography in patients with hypertrophic cardiomyopathy: usefulness of old and new techniques in the diagnosis and pathophysiological assessment. <i>Cardiovascular Ultrasound</i> , 2010 , 8, 7	2.4	40
235	Doppler echocardiography and myocardial dyssynchrony: a practical update of old and new ultrasound technologies. <i>Cardiovascular Ultrasound</i> , 2007 , 5, 28	2.4	40
234	Normative Reference Values of Right Heart in Competitive Athletes: A Systematic Review and Meta-Analysis. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 845-858.e2	5.8	39
233	Valve replacement for aortic stenosis normalizes subendocardial function in patients with normal ejection fraction. <i>European Journal of Echocardiography</i> , 2010 , 11, 608-13		39
232	Training-induced right ventricular remodelling in pre-adolescent endurance athletes: The athlete's heart in children. <i>International Journal of Cardiology</i> , 2017 , 236, 270-275	3.2	37
231	Right ventricular longitudinal strain and right ventricular stroke work index in patients with severe heart failure: left ventricular assist device suitability for transplant candidates. <i>Transplantation Proceedings</i> , 2012 , 44, 2013-5	1.1	37
230	Left atrial remodelling in competitive adolescent soccer players. <i>International Journal of Sports Medicine</i> , 2012 , 33, 795-801	3.6	37
229	Left ventricular remodeling and torsion dynamics in hypertensive patients. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 79-86	2.5	35
228	Cardiac Magnetic Resonance Normal Reference Values of Biventricular Size and Function in Male Athlete's Heart. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1755-1765	8.4	35
227	More than 10 years of speckle tracking echocardiography: Still a novel technique or a definite tool for clinical practice?. <i>Echocardiography</i> , 2019 , 36, 958-970	1.5	34
226	Hand-held echocardiography: its use and usefulness. <i>International Journal of Cardiology</i> , 2006 , 111, 1-5	3.2	33
225	Electric shock: Cardiac effects relative to non fatal injuries and post-mortem findings in fatal cases. <i>International Journal of Cardiology</i> , 2006 , 111, 6-11	3.2	33
224	TAPSE: An old but useful tool in different diseases. <i>International Journal of Cardiology</i> , 2016 , 225, 177-183	3.2	33
223	Subtypes of Atrial Functional Mitral Regurgitation: Imaging Insights Into Their Mechanisms and Therapeutic Implications. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 820-835	8.4	33
222	Atrial Enlargement in the Athlete's Heart: Assessment of Atrial Function May Help Distinguish Adaptive from Pathologic Remodeling. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 148-157	5.8	32
221	Pre-operative left atrial strain predicts post-operative atrial fibrillation in patients undergoing aortic valve replacement for aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2014 , 30, 279-86	2.5	32

220	Severity of aortic stenosis predicts early post-operative normalization of left atrial size and function detected by myocardial strain. <i>International Journal of Cardiology</i> , 2013 , 167, 1450-5	3.2	32
219	Role of cardiac dyssynchrony and resynchronization therapy in functional mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 471-80	4.1	31
218	Cerebrotendinous xanthomatosis: evidence of lipomatous hypertrophy of the atrial septum. <i>Journal of Neurology</i> , 1998 , 245, 723-6	5.5	31
217	Atrial chamber remodelling in healthy pre-adolescent athletes engaged in endurance sports: A study with a longitudinal design. The CHILD study. <i>International Journal of Cardiology</i> , 2016 , 223, 325-330	3.2	30
216	The prevalence and clinical significance of premature ventricular beats in the athlete. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017 , 27, 140-151	4.6	28
215	Left ventricular hypertrophy or storage disease? the incremental value of speckle tracking strain bull's-eye. <i>Echocardiography</i> , 2017 , 34, 746-759	1.5	28
214	Pseudoxanthoma elasticum: Point mutations in the ABCC6 gene and a large deletion including also ABCC1 and MYH11. <i>Human Mutation</i> , 2001 , 18, 85	4.7	28
213	Diagnostic Differentiation Between Arrhythmogenic Cardiomyopathy and Athlete's Heart by Using Imaging. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1327-1339	8.4	27
212	Midwall mechanics in physiologic and hypertensive concentric hypertrophy. <i>Journal of the American Society of Echocardiography</i> , 2004 , 17, 418-27	5.8	26
211	Abnormal left ventricular longitudinal function assessed by echocardiographic and tissue Doppler imaging is a powerful predictor of diastolic dysfunction in hypertensive patients: the SPHERE study. <i>International Journal of Cardiology</i> , 2013 , 168, 3351-8	3.2	25
210	Right ventricular strain as a novel approach to analyze right ventricular performance in patients with heart failure. <i>Heart Failure Reviews</i> , 2014 , 19, 603-10	5	25
209	Hand-held echocardiography: added value in clinical cardiological assessment. <i>Cardiovascular Ultrasound</i> , 2005 , 3, 7	2.4	25
208	Neurological involvement and quadricuspid aortic valve in a patient with Ehlers-Danlos syndrome. <i>Journal of Neurology</i> , 1999 , 246, 612-3	5.5	25
207	Weekly chemotherapy in advanced prostatic cancer. <i>British Journal of Cancer</i> , 1993 , 67, 1430-6	8.7	25
206	Left atrial strain in left ventricular diastolic dysfunction: have we finally found the missing piece of the puzzle?. <i>Heart Failure Reviews</i> , 2020 , 25, 409-417	5	25
205	Nonsymmetric myocardial contribution to supranormal right ventricular function in the athlete's heart: combined assessment by speckle tracking and real time three-dimensional echocardiography. <i>Echocardiography</i> , 2014 , 31, 996-1004	1.5	24
204	The controversial relationship between exercise and atrial fibrillation: clinical studies and pathophysiological mechanisms. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 802-10	1.9	24
203	Exercise-induced left-ventricular hypertrabeculation in athlete's heart. <i>International Journal of Cardiology</i> , 2015 , 181, 320-2	3.2	24

202	Concordance between M-mode, pulsed Tissue Doppler, and colour Tissue Doppler in the assessment of mitral annulus systolic excursion in normal subjects. <i>European Journal of Echocardiography</i> , 2008 , 9, 748-53		24
201	Independent association of coronary flow reserve with left ventricular relaxation and filling pressure in arterial hypertension. <i>American Journal of Hypertension</i> , 2008 , 21, 1040-6	2.3	24
200	Aerobic exercise training fails to reduce blood pressure in nondipper-type hypertension. <i>American Journal of Hypertension</i> , 2000 , 13, 593-600	2.3	24
199	Dynamic changes in left ventricular mass and in fat-free mass in top-level athletes during the competitive season. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 127-34	3.9	23
198	Usefulness of left ventricular diastolic dysfunction assessed by pulsed tissue Doppler imaging as a predictor of atrial fibrillation recurrence after successful electrical cardioversion. <i>American Journal of Cardiology</i> , 2011 , 108, 698-704	3	23
197	Usefulness of echocardiography to detect cardiac involvement in COVID-19 patients. <i>Echocardiography</i> , 2020 , 37, 1278-1286	1.5	23
196	Improvement of left ventricular longitudinal systolic function after transcatheter aortic valve implantation: a speckle-tracking prospective study. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 1007-15	2.5	22
195	Endurance and Strength Athlete's Heart: Analysis of Myocardial Deformation by Speckle Tracking Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2014 , 22, 196-204	0	22
194	Methodological approach for the assessment of ultrasound reproducibility of cardiac structure and function: a proposal of the study group of Echocardiography of the Italian Society of Cardiology (Ultra Cardia SIC) part I. <i>Cardiovascular Ultrasound</i> , 2011 , 9, 26	2.4	22
193	Acute effects of caffeine and cigarette smoking on ventricular long-axis function in healthy subjects. <i>Cardiovascular Ultrasound</i> , 2008 , 6, 9	2.4	22
192	Myocardial findings in fatal carbon monoxide poisoning: a human and experimental morphometric study. <i>International Journal of Legal Medicine</i> , 2000 , 113, 276-82	3.1	22
191	Left atrial, ventricular and atrio-ventricular strain in patients with subclinical heart dysfunction. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 249-258	2.5	22
190	Effects of training on LV strain in competitive athletes. <i>Heart</i> , 2015 , 101, 1834-9	5.1	21
189	The prognostic role of speckle tracking echocardiography in clinical practice: evidence and reference values from the literature. <i>Heart Failure Reviews</i> , 2021 , 26, 1371-1381	5	21
188	Left atrial dysfunction detected by speckle tracking in patients with systemic sclerosis. <i>Cardiovascular Ultrasound</i> , 2014 , 12, 30	2.4	21
187	Left atrial remodelling in patients undergoing transcatheter aortic valve implantation: a speckle-tracking prospective, longitudinal study. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 1717-24	2.5	21
186	Physiologic determinants of left ventricular systolic torsion assessed by speckle tracking echocardiography in healthy subjects. <i>Echocardiography</i> , 2011 , 28, 641-8	1.5	21
185	Impact of diabetes and hypertension on left ventricular longitudinal systolic function. <i>Diabetes Research and Clinical Practice</i> , 2010 , 90, 209-15	7.4	21

184	Incremental value of pocket-sized imaging device for bedside diagnosis of unilateral pleural effusions and ultrasound-guided thoracentesis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012 , 15, 596-601	1.8	21
183	Echocardiography in the assessment of left ventricular longitudinal systolic function: current methodology and clinical applications. <i>Heart Failure Reviews</i> , 2010 , 15, 23-37	5	21
182	The benefits of exercise in cancer patients and the criteria for exercise prescription in cardio-oncology. <i>European Journal of Preventive Cardiology</i> , 2019 , 2047487319874900	3.9	20
181	Left atrium: the last bulwark before overt heart failure. <i>Heart Failure Reviews</i> , 2017 , 22, 123-131	5	20
180	Influence of positive end-expiratory pressure on myocardial strain assessed by speckle tracking echocardiography in mechanically ventilated patients. <i>BioMed Research International</i> , 2013 , 2013, 918548	3	20
179	Left ventricular twisting as determinant of diastolic function: a speckle tracking study in patients with cardiac hypertrophy. <i>Echocardiography</i> , 2011 , 28, 892-8	1.5	20
178	Usefulness and limitations of transthoracic echocardiography in heart transplantation recipients. <i>Cardiovascular Ultrasound</i> , 2008 , 6, 2	2.4	20
177	Coronary flow reserve in hypertensive patients with hypercholesterolemia and without coronary heart disease. <i>American Journal of Hypertension</i> , 2007 , 20, 177-83	2.3	20
176	Left atrial deformation: Useful index for early detection of cardiac damage in chronic mitral regurgitation. <i>IJC Heart and Vasculature</i> , 2017 , 17, 17-22	2.4	19
175	Right ventricular function after cardiac surgery: the diagnostic and prognostic role of echocardiography. <i>Heart Failure Reviews</i> , 2019 , 24, 625-635	5	19
174	Training-induced dynamic changes in left atrial reservoir, conduit, and active volumes in professional soccer players. <i>European Journal of Applied Physiology</i> , 2015 , 115, 1715-23	3.4	19
173	Association of left ventricular longitudinal and circumferential systolic dysfunction with diastolic function in hypertension: a nonlinear analysis focused on the interplay with left ventricular geometry. <i>Journal of Cardiac Failure</i> , 2014 , 20, 110-20	3.3	19
172	Multicentric Atrial Strain COMparison between Two Different Modalities: MASCOT HIT Study. <i>Diagnostics</i> , 2020 , 10,	3.8	19
171	Increased left atrial size is associated with reduced atrial stiffness and preserved reservoir function in athlete's heart. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 699-705	2.5	18
170	The relationship between early left ventricular myocardial alterations and reduced coronary flow reserve in non-insulin-dependent diabetic patients with microvascular angina. <i>International Journal of Cardiology</i> , 2012 , 154, 250-5	3.2	18
169	Basic and advanced echocardiography in advanced heart failure: an overview. <i>Heart Failure Reviews</i> , 2020 , 25, 937-948	5	18
168	ACUTE HF score, a multiparametric prognostic tool for acute heart failure: A real-life study. <i>International Journal of Cardiology</i> , 2019 , 296, 103-108	3.2	17
167	Left ventricular longitudinal systolic dysfunction is an independent marker of cardiovascular risk in patients with hypertension. <i>American Journal of Hypertension</i> , 2008 , 21, 1047-54	2.3	17

166	Effects of levosimendan without loading dose on systolic and diastolic function in patients with end-stage heart failure. <i>Cardiology Journal</i> , 2011 , 18, 532-7	1.4	17
165	COVID-19 in patients with heart failure: the new and the old epidemic. <i>Postgraduate Medical Journal</i> , 2021 , 97, 175-179	2	17
164	Left ventricular midwall mechanics in subjects with aortic stenosis and normal systolic chamber function. <i>Journal of Heart Valve Disease</i> , 2006 , 15, 639-50		17
163	The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. <i>International Journal of Cardiology</i> , 2019 , 286, 87-91	3.2	16
162	Left ventricular twisting modifications in patients with left ventricular concentric hypertrophy at increasing after-load conditions. <i>Echocardiography</i> , 2014 , 31, 1265-73	1.5	16
161	Profiling cardiac resynchronization therapy patients: responders, non-responders and those who cannot respond--the good, the bad and the ugly?. <i>International Journal of Cardiovascular Imaging</i> , 2011 , 27, 51-7	2.5	16
160	Twenty-four hour and early morning blood pressure control of olmesartan vs. ramipril in elderly hypertensive patients: pooled individual data analysis of two randomized, double-blind, parallel-group studies. <i>Journal of Hypertension</i> , 2012 , 30, 1468-77	1.9	16
159	Left atrial enlargement as a predictor of recurrences in lone paroxysmal atrial fibrillation. <i>Canadian Journal of Cardiology</i> , 2007 , 23, 869-72	3.8	16
158	Resting ECG is modified after oophorectomy and regresses with estrogen replacement therapy in premenopausal women. <i>Maturitas</i> , 2000 , 36, 43-7	5	16
157	Photopheresis immunomodulation after heart transplantation. <i>Transplantation Proceedings</i> , 2001 , 33, 1591-4	1.1	16
156	Prognostic value of left atrial strain in patients with moderate asymptomatic mitral regurgitation. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 1597-1604	2.5	15
155	Evaluation of Right Ventricular Function in the Management of Patients Referred for Left Ventricular Assist Device Therapy. <i>Transplantation Proceedings</i> , 2015 , 47, 2166-8	1.1	15
154	Mitral annular longitudinal function preservation after mitral valve repair: the MARTE study. <i>International Journal of Cardiology</i> , 2012 , 157, 212-5	3.2	15
153	The prognostic impact of dynamic ventricular dyssynchrony in patients with idiopathic dilated cardiomyopathy and narrow QRS. <i>European Heart Journal Cardiovascular Imaging</i> , 2013 , 14, 183-9	4.1	15
152	Electrocardiographic Changes Induced by Endurance Training and Pubertal Development in Male Children. <i>American Journal of Cardiology</i> , 2017 , 119, 795-801	3	13
151	Precompetitive assessment of heart rate variability in elite female athletes during play offs. <i>Clinical Physiology and Functional Imaging</i> , 2014 , 34, 230-6	2.4	13
150	Acute effects of an energy drink on myocardial function assessed by conventional echo-Doppler analysis and by speckle tracking echocardiography on young healthy subjects. <i>Journal of Amino Acids</i> , 2013 , 2013, 646703		13
149	Prediction of stroke volume by global left ventricular longitudinal strain in patients undergoing assessment for cardiac transplantation. <i>Journal of Critical Care</i> , 2011 , 26, 433.e13-20	4	13

148	Mitral valve prolapse in healthy relatives of patients with familial Pseudoxanthoma elasticum. <i>American Journal of Cardiology</i> , 2000 , 85, 1268-71	3	13
147	Prevalence and significance of T-wave inversion in children practicing sport: A prospective, 4-year follow-up study. <i>International Journal of Cardiology</i> , 2019 , 279, 100-104	3.2	13
146	Left atrial strain as a pre-operative prognostic marker for patients with severe mitral regurgitation. <i>International Journal of Cardiology</i> , 2021 , 324, 139-145	3.2	13
145	The left atrium and the right ventricle: two supporting chambers to the failing left ventricle. <i>Heart Failure Reviews</i> , 2019 , 24, 661-669	5	12
144	Impact of obesity on left ventricular mass and function in subjects with chronic volume overload. <i>Obesity</i> , 2007 , 15, 2019-26	8	12
143	Independent association of plasma leptin levels and left ventricular isovolumic relaxation in uncomplicated hypertension. <i>American Journal of Hypertension</i> , 2001 , 14, 1019-24	2.3	12
142	Speckle tracking echocardiography in cardiac amyloidosis. <i>Heart Failure Reviews</i> , 2019 , 24, 701-707	5	11
141	Systematic Left Ventricular Assist Device Implant Eligibility with Non-Invasive Assessment: The SIENA Protocol. <i>Journal of Cardiovascular Imaging</i> , 2017 , 25, 39-46	0	11
140	Sleep-disordered breathing increases the risk of arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 411-6	1.9	11
139	Acute effects of low doses of ethanol on left and right ventricular function in young healthy subjects. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 1860-5	3.7	11
138	Impact of obesity on left ventricular systolic function in hypertensive subjects with normal ejection fraction. <i>International Journal of Cardiology</i> , 2010 , 141, 316-20	3.2	11
137	Reduced levels of putative endothelial progenitor and CXCR4+ cells in coronary artery disease: Kinetics following percutaneous coronary intervention and association with clinical characteristics. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 1138-1146	7	11
136	COVID-19 and Acute Coronary Syndromes: Current Data and Future Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 593496	5.4	11
135	Prognosis and Risk Stratification of Patients With Advanced Heart Failure (from PROBE). <i>American Journal of Cardiology</i> , 2019 , 124, 55-62	3	10
134	Effect of Echocardiographic Grading of Left Ventricular Diastolic Dysfunction by Different Classifications in Primary Care. <i>American Journal of Cardiology</i> , 2015 , 116, 1144-52	3	10
133	Left ventricular strain modifications after maximal exercise in athletes: a speckle tracking study. <i>Echocardiography</i> , 2015 , 32, 920-7	1.5	10
132	Assessment of cardiac involvement in sarcoidosis by echocardiography. <i>Rheumatology International</i> , 2009 , 29, 1051-5	3.6	10
131	Takotsubo cardiomyopathy in a Caucasian Italian woman: case report. <i>Cardiovascular Ultrasound</i> , 2007 , 5, 18	2.4	10

130	Left Atrial Strain Predicts Pro-Thrombotic State in Patients with Non-Valvular Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2017 , 10, 1641	0.8	10
129	Age related diastolic function in amateur athletes. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 567-73	2.5	9
128	Left ventricular hypertrophy in athletes: How to differentiate between hypertensive heart disease and athlete's heart. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320911850	3.9	9
127	Reference values of left atrial size and function according to age: should we redefine the normal upper limits?. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 41-48	2.5	9
126	Real-time three dimensional transesophageal echocardiography: technical aspects and clinical applications. <i>Heart International</i> , 2010 , 5, e6	0.3	9
125	Congenital mitral disease: anomalous mitral arcade in a young man. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 629-31	2.7	9
124	Cardiogenic shock complicating myocardial infarction in a doped athlete. <i>Acute Cardiac Care</i> , 2009 , 11, 250-1		9
123	New echocardiographic technologies in the clinical management of hypertensive heart disease. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 997-1006	1.9	9
122	Layer-specific strain in dipyridamole stress echo: A new tool for the diagnosis of microvascular angina. <i>Echocardiography</i> , 2018 , 35, 2005-2013	1.5	9
121	The use of cardiac imaging in the evaluation of athletes in the clinical practice: A survey by the Sports Cardiology and Exercise Section of the European Association of Preventive Cardiology and University of Siena, in collaboration with the European Association of Cardiovascular Imaging, the European Heart Rhythm Association and the ESC Working Group on Myocardial and Pericardial	3.9	8
120	Acute effects of low doses of red wine on cardiac conduction and repolarization in young healthy subjects. <i>Alcoholism: Clinical and Experimental Research</i> , 2009 , 33, 2141-6	3.7	8
119	Mechanical dyssynchrony and functional mitral regurgitation: pathophysiology and clinical implications. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 461-9	1.9	8
118	Recovery from cardiomyopathy after abstinence from cocaine. <i>Lancet, The</i> , 2007 , 369, 1574	4.0	8
117	Identification of cardiac organ damage in arterial hypertension: insights by echocardiography for a comprehensive assessment. <i>Journal of Hypertension</i> , 2020 , 38, 588-598	1.9	8
116	Relationship between pulse pressure variation and echocardiographic indices of left ventricular filling pressure in critically ill patients. <i>Clinical Physiology and Functional Imaging</i> , 2015 , 35, 344-50	2.4	7
115	The role of the left atrial function in the surgical management of aortic and mitral valve disease. <i>Echocardiography</i> , 2019 , 36, 1559-1565	1.5	7
114	Detection of early left ventricular and atrial dysfunction in overweight patients with preserved ejection fraction: a speckle tracking analysis. <i>Echocardiography</i> , 2013 , 30, 551-7	1.5	7
113	Left ventricular twist in clinically stable heart transplantation recipients: a speckle tracking echocardiography study. <i>International Journal of Cardiology</i> , 2013 , 168, 357-61	3.2	7

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31	Echocardiography for left ventricular assist device implantation and evaluation: an indispensable tool. <i>Heart Failure Reviews</i> , 2021 , 1	5	1
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