Quirino Ciampi

List of Publications by Year in descending order

94 papers	3,119 citations	201674 27 h-index	168389 53 g-index
94 all docs	94 docs citations	94 times ranked	4239 citing authors

#	Article	IF	Citations
1	Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era. European Heart Journal, 2020, 41, 2083-2088.	2.2	716
2	Echocardiographic Correlates of Acute Heart Failure, Cardiogenic Shock, and In-Hospital Mortality in Tako-Tsubo Cardiomyopathy. JACC: Cardiovascular Imaging, 2014, 7, 119-129.	5.3	194
3	Myocardial Collagen Turnover in Hypertrophic Cardiomyopathy. Circulation, 2003, 108, 1455-1460.	1.6	185
4	Lung Ultrasound for the Cardiologist. JACC: Cardiovascular Imaging, 2018, 11, 1692-1705.	5.3	127
5	Clinical and echocardiographic determinants of ultrasound lung cometsâ˜†. European Journal of Echocardiography, 2007, 8, 474-479.	2.3	112
6	Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. Cardiovascular Ultrasound, 2017, 15, 3.	1.6	82
7	Hemodynamic determinants of exercise-induced abnormal blood pressure response in hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 2002, 40, 278-284.	2.8	80
8	Differences in Clinical Features and Inâ€Hospital Outcomes of Older Adults with Takoâ€Tsubo Cardiomyopathy. Journal of the American Geriatrics Society, 2012, 60, 93-98.	2.6	80
9	Chronobiological Patterns of Onset of Tako-Tsubo Cardiomyopathy. Journal of the American College of Cardiology, 2009, 54, 180-181.	2.8	76
10	Exercise capacity in hypertrophic cardiomyopathy depends on left ventricular diastolic function. American Journal of Cardiology, 1999, 84, 309-315.	1.6	75
11	Functional, Anatomical, and Prognostic Correlates of Coronary Flow Velocity Reserve During Stress Echocardiography. Journal of the American College of Cardiology, 2019, 74, 2278-2291.	2.8	73
12	Echocardiographic assessment of regional left ventricular wall motion abnormalities in patients with tako-tsubo cardiomyopathy: comparison with anterior myocardial infarction. European Journal of Echocardiography, 2011, 12, 542-549.	2.3	66
13	Identification of responders to cardiac resynchronization therapy by contractile reserve during stress echocardiography. European Journal of Heart Failure, 2009, 11, 489-496.	7.1	62
14	Role of echocardiography in diagnosis and risk stratification in heart failure with left ventricular systolic dysfunction. Cardiovascular Ultrasound, 2007, 5, 34.	1.6	58
15	Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography. JACC: Cardiovascular Imaging, 2020, 13, 2085-2095.	5.3	53
16	End-Systolic Elastance and Ventricular-Arterial Coupling Reserve Predict Cardiac Events in Patients with Negative Stress Echocardiography. BioMed Research International, 2013, 2013, 1-14.	1.9	52
17	B-lines with Lung Ultrasound: The Optimal Scan Technique atÂRest and During Stress. Ultrasound in Medicine and Biology, 2017, 43, 2558-2566.	1.5	50
18	Prognostic value of stress echocardiography assessed by the ABCDE protocol. European Heart Journal, 2021, 42, 3869-3878.	2.2	47

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19	Persistent Diastolic Dysfunction Late After Valve Replacement in Severe Aortic Regurgitation. Circulation, 2009, 120, 2386-2392.	1.6	46
20	Effects of Diltiazem on Left Ventricular Systolic and Diastolic Function in Hypertrophic Cardiomyopathy**This study was supported in part by Grant 18/1/57 1994â€“1995 from the Italian Ministry of University and Scientific Research (MURST 60%), Rome, Italy.. American Journal of Cardiology, 1996, 78, 451-457.	1.6	44
21	Integration of Wall Motion, Coronary Flow Velocity, and Left Ventricular Contractile Reserve in a Single Test: Prognostic Value of Vasodilator Stress Echocardiography in Patients with Diabetes. Journal of the American Society of Echocardiography, 2018, 31, 692-701.	2.8	44
22	Monday preference in onset of takotsubo cardiomyopathy. American Journal of Emergency Medicine, 2010, 28, 715-719.	1.6	40
23	Clinical profile and in-hospital outcome of Caucasian patients with takotsubo syndrome and right ventricular involvement. International Journal of Cardiology, 2016, 219, 455-461.	1.7	40
24	Prognostic role of stress echocardiography in hypertrophic cardiomyopathy: The International Stress Echo Registry. International Journal of Cardiology, 2016, 219, 331-338.	1.7	38
25	The new clinical standard of integrated quadruple stress echocardiography with ABCD protocol. Cardiovascular Ultrasound, 2018, 16, 22.	1.6	33
26	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. Journal of Clinical Medicine, 2021, 10, 3641.	2.4	33
27	Quality control of regional wall motion analysis in stress Echo 2020. International Journal of Cardiology, 2017, 249, 479-485.	1.7	31
28	Prognostic Value of Left and Right Coronary Flow Reserve Assessment in Nonischemic Dilated Cardiomyopathy by Transthoracic Doppler Echocardiography. Journal of Cardiac Failure, 2011, 17, 39-46.	1.7	24
29	The feasibility and clinical implication of tricuspid regurgitant velocity and pulmonary flow acceleration time evaluation for pulmonary pressure assessment during exercise stress echocardiography. European Heart Journal Cardiovascular Imaging, 2019, 20, 1027-1034.	1.2	24
30	Stress Echocardiography and Strain in Aortic Regurgitation (SESAR protocol): Left ventricular contractile reserve and myocardial work in asymptomatic patients with severe aortic regurgitation. Echocardiography, 2020, 37, 1213-1221.	0.9	24
31	Severe pulmonary arterial hypertension in a very premature baby with bronchopulmonary dysplasia: normalization with long-term sildenafil. Journal of Cardiovascular Medicine, 2010, 11, 704-706.	1.5	22
32	GLU-27 variant of Î²2-adrenergic receptor polymorphisms is an independent risk factor for coronary atherosclerotic disease. Atherosclerosis, 2007, 194, e80-e86.	0.8	21
33	Clinical and prognostic role of pressure-volume relationship in the identification of responders to cardiac resynchronization therapy. American Heart Journal, 2010, 160, 906-914.	2.7	21
34	Left ventricular contractile reserve by stress echocardiography as a predictor of response to cardiac resynchronization therapy in heart failure: a systematic review and meta-analysis. BMC Cardiovascular Disorders, 2017, 17, 223.	1.7	21
35	Determinants of aortic artifacts during transesophageal echocardiography of the ascending aorta. American Heart Journal, 1999, 137, 967-972.	2.7	19
36	Age- and Gender-Specific Prognostic Cutoff Values of Coronary Flow Velocity Reserve in Vasodilator Stress Echocardiography. Journal of the American Society of Echocardiography, 2019, 32, 1307-1317.	2.8	18

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37	Influence of left ventricular cavity size on clinical presentation in hypertrophic cardiomyopathy. American Journal of Cardiology, 1999, 83, 547-552.	1.6	17
38	Comparison of hemodynamic adaptation to orthostatic stress in patients with hypertrophic cardiomyopathy with or without syncope and in vasovagal syncope. American Journal of Cardiology, 2002, 89, 1405-1410.	1.6	17
39	Abnormal blood-pressure response to exercise and oxygen consumption in patients with hypertrophic cardiomyopathy. Journal of Nuclear Cardiology, 2007, 14, 869-875.	2.1	15
40	Myocardial contractility in the stress echo lab: from pathophysiological toy to clinical tool. Cardiovascular Ultrasound, 2013, 11, 41.	1.6	15
41	Tissue Doppler systolic velocity change during dobutamine stress echocardiography predicts contractile reserve and exercise tolerance in patients with heart failure. European Heart Journal Cardiovascular Imaging, 2013, 14, 102-109.	1.2	15
42	Vasodilator Strain Stress Echocardiography in Suspected Coronary Microvascular Angina. Journal of Clinical Medicine, 2022, 11, 711.	2.4	15
43	The Functional Meaning of B-Profile During Stress Lung Ultrasound. JACC: Cardiovascular Imaging, 2019, 12, 928-930.	5.3	13
44	Sustainability and Versatility of the ABCDE Protocol for Stress Echocardiography. Journal of Clinical Medicine, 2020, 9, 3184.	2.4	13
45	Exercise stress echocardiography with ABCDE protocol in unexplained dyspnoea. International Journal of Cardiovascular Imaging, 2020, 36, 823-831.	1.5	13
46	Left ventricular contractile reserve in stress echocardiography: the bright side of the force. Kardiologia Polska, 2019, 77, 164-172.	0.6	12
47	Dobutamine Stress Echocardiography in Hypertrophic Cardiomyopathy. Cardiology, 2003, 100, 93-100.	1.4	11
48	Effect of intraventricular dyssynchrony on diastolic function and exercise tolerance in patients with heart failure. European Journal of Echocardiography, 2009, 10, 907-913.	2.3	11
49	Quality control of B-lines analysis in stress Echo 2020. Cardiovascular Ultrasound, 2018, 16, 20.	1.6	11
50	Prognostic value of dual imaging stress echocardiography following coronary bypass surgery. International Journal of Cardiology, 2019, 277, 266-271.	1.7	11
51	Stress echocardiography with smartphone: real-time remote reading for regional wall motion. International Journal of Cardiovascular Imaging, 2017, 33, 1731-1736.	1.5	10
52	Coronary Flow, Left Ventricular Contractile and Heart Rate Reserve in Non-Ischemic Heart Failure. Journal of Clinical Medicine, 2021, 10, 3405.	2.4	10
53	Pulmonary Congestion During Exercise Stress Echocardiography in Ischemic and Heart Failure Patients. Circulation: Cardiovascular Imaging, 2022, 15, e013558.	2.6	10
54	Hemodynamic effects of isometric exercise in hypertrophic cardiomyopathy: Comparison with normal subjects. Journal of Nuclear Cardiology, 2003, 10, 154-160.	2.1	9

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55	Additive value of severe diastolic dysfunction and contractile reserve in the identification of responders to cardiac resynchronization therapy. European Journal of Heart Failure, 2011, 13, 1323-1330.	7.1	9
56	Feasibility and functional correlates of left atrial volume changes during stress echocardiography in chronic coronary syndromes. International Journal of Cardiovascular Imaging, 2021, 37, 953-964.	1.5	9
57	Left atrial volume during stress is associated with increased risk of arrhythmias in patients with hypertrophic cardiomyopathy. Journal of Cardiovascular Echography, 2019, 29, 1.	0.4	9
58	Pressure-Volume Relationship During Dobutamine Stress Echocardiography Predicts Exercise Tolerance in Patients with Congestive Heart Failure. Journal of the American Society of Echocardiography, 2010, 23, 71-78.	2.8	8
59	Document addressed to cardiovascular echography operators at the time of COVID-19: A Document by the â€œSocietÃ Italiana di Ecocardiografia e CardioVascular Imagingâ€•Board 2019â€“2021. Journal of Cardiovascular Echography, 2020, 30, 2.	0.4	8
60	Diastolic function and BNP changes during exercise predict oxygen consumption in chronic heart failure patients. Scandinavian Cardiovascular Journal, 2009, 43, 17-23.	1.2	7
61	The value of a simplified approach to end-systolic volume measurement for assessment of left ventricular contractile reserve during stress-echocardiography. International Journal of Cardiovascular Imaging, 2019, 35, 1019-1026.	1.5	7
62	Reshaping of Italian Echocardiographic Laboratories Activities during the Second Wave of COVID-19 Pandemic and Expectations for the Post-Pandemic Era. Journal of Clinical Medicine, 2021, 10, 3466.	2.4	7
63	Left Bundle Branch Block Negatively Affects Coronary Flow Velocity Reserve and Myocardial Contractile Reserve in Nonischemic Dilated Cardiomyopathy. Journal of the American Society of Echocardiography, 2016, 29, 112-118.	2.8	6
64	Prognostic value of heart rate reserve is additive to coronary flow velocity reserve during dipyridamole stress echocardiography. Archives of Cardiovascular Diseases, 2020, 113, 244-251.	1.6	6
65	The effects of lockdown-induced air quality changes on the results of cardiac functional stress testing in coronary artery disease and heart failure patients. Environmental Science and Pollution Research, 2021, 28, 41423-41430.	5.3	6
66	Prognostic Value of Reduced Heart Rate Reserve during Exercise in Hypertrophic Cardiomyopathy. Journal of Clinical Medicine, 2021, 10, 1347.	2.4	6
67	Hemodynamic Heterogeneity of Reduced Cardiac Reserve Unmasked by Volumetric Exercise Echocardiography. Journal of Clinical Medicine, 2021, 10, 2906.	2.4	6
68	Additional prognostic value of heart rate reserve over left ventricular contractile reserve and coronary flow velocity reserve in diabetic patients with negative vasodilator stress echocardiography by regional wall motion criteria. European Heart Journal Cardiovascular Imaging, 2022, 23, 209-216.	1.2	6
69	Left atrial volume changes during exercise stress echocardiography in heart failure and hypertrophic cardiomyopathy. Hellenic Journal of Cardiology, 2022, 67, 9-18.	1.0	6
70	Remodeling of activities of Italian echocardiographic laboratories during the coronavirus disease 2019 lockdown: the SIECoVId study. Journal of Cardiovascular Medicine, 2021, 22, 600-602.	1.5	5
71	Integrated quadruple stress echocardiography. Minerva Cardioangiologica, 2019, 67, 330-339.	1.2	5
72	Effect of hypertrophy on left ventricular diastolic function in patients with hypertrophic cardiomyopathy. Heart International, 2006, 2, 106.	1.4	4

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73	Cervical Aortic Arch: Echocardiographic and Threeâ€Dimensional Computed Tomography View. Echocardiography, 2010, 27, E44-5.	0.9	4
74	Reduced pulmonary vascular reserve during stress echocardiography in confirmed pulmonary hypertension and patients at risk of overt pulmonary hypertension. International Journal of Cardiovascular Imaging, 2020, 36, 1831-1843.	1.5	4
75	Feasibility and value of two-dimensional volumetric stress echocardiography. Minerva Cardiology and Angiology, 2020, , .	0.7	4
76	What is the mechanism of abnormal blood pressure response on exercise in hypertrophic cardiomyopathy?: Reply. Journal of the American College of Cardiology, 2003, 41, 2102-2104.	2.8	3
77	Dual imaging stress echocardiography versus computed tomography coronary angiography for risk stratification of patients with chest pain of unknown origin. Cardiovascular Ultrasound, 2015, 13, 21.	1.6	3
78	The obesity paradox in the stress echo lab: fat is better for hearts with ischemia or coronary microvascular dysfunction. International Journal of Obesity, 2021, 45, 308-315.	3.4	3
79	Nitrogen dioxide component of air pollution increases pulmonary congestion assessed by lung ultrasound in patients with chronic coronary syndromes. Environmental Science and Pollution Research, 2022, 29, 26960-26968.	5.3	3
80	Reply. JACC: Cardiovascular Imaging, 2014, 7, 741-742.	5.3	2
81	Echocardiographic diagnosis of coronary artery fistula in both dizygotic twin brothers. Journal of Cardiovascular Medicine, 2017, 18, 378-380.	1.5	2
82	The prognostic value of stroke work/end-diastolic volume ratio during stress echocardiography. Acta Cardiologica, 2021, 76, 384-395.	0.9	2
83	Multi-step Web-based Training: the Road to Stress Echo 2020. , 2018, 86, 385-390.		2
84	Discordant echocardiographic grading in low gradient aortic stenosis (DEGAS study) from the Italian society of echocardiography and cardiovascular imaging research network: Rationale and study design. Journal of Cardiovascular Echography, 2020, 30, 52.	0.4	2
85	Feasibility and value of two-dimensional volumetric stress echocardiography. Minerva Cardiology and Angiology, 2022, 70, .	0.7	2
86	Imaging Quality Control, Methodology Harmonization and Clinical Data Management in Stress Echo 2030. Journal of Clinical Medicine, 2021, 10, 3020.	2.4	1
87	Role of Rest and Stress Echocardiography in Transcatheter Aortic Valve Implantation. , 2019, , 75-86.		1
88	Lung Semiotics Ultrasound in COVID-19 Infection. Journal of Cardiovascular Echography, 2020, 30, S1-S5.	0.4	1
89	Diastolic stress echocardiography and biomarkers in patients with preserved left ventricle ejection fraction and heart failure symptoms. Kardiologia Polska, 2022, 80, 560-566.	0.6	1
90	Effect of Hypertrophy on Left Ventricular Diastolic Function in Patients with Hypertrophic Cardiomyopathy. Heart International, 2006, 2, 182618680600200.	1.4	0

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91	Role of Dobutamine Stress Echocardiography in Resynchronization Therapy in a Patient With Heart Failure Secondary to Radiotherapy for Hodgkin's Disease and Ventilatory and Inotropic Dependence. Congestive Heart Failure, 2008, 14, 149-152.	2.0	0
92	Reply. JACC: Cardiovascular Imaging, 2014, 7, 743-744.	5.3	0
93	Grading of Ischemic Response. , 2015, , 291-302.		0
94	Echocardiography and Multimodality Cardiac Imaging in COVID-19 Patients. Journal of Cardiovascular Echography, 2020, 30, S18-S24.	0.4	0