# Quirino Ciampi

## List of Publications by Year in Descending Order



| | | | |
|---|---|---|---|
| 89 papers | 2,124 citations | 23 h-index | 44 g-index |
| 94 ext. papers | 2,641 ext. citations | 3.9 avg, IF | 4.31 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 89 | Pulmonary Congestion During Exercise Stress Echocardiography in Ischemic and Heart Failure Patients.. *Circulation: Cardiovascular Imaging*, **2022**, 15, e013558 | 3.9 | 0 |
| 88 | The prognostic value of stroke work/end-diastolic volume ratio during stress echocardiography. *Acta Cardiologica*, **2021**, 76, 384-395 | 0.9 | 1 |
| 87 | 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 | 5.1 | 3 |
| 86 | Prognostic Value of Reduced Heart Rate Reserve during Exercise in Hypertrophic Cardiomyopathy. *Journal of Clinical Medicine*, **2021**, 10, | 5.1 | 2 |
| 85 | Remodeling of activities of Italian echocardiographic laboratories during the coronavirus disease 2019 lockdown: the SIECoVId study. *Journal of Cardiovascular Medicine*, **2021**, 22, 600-602 | 1.9 | 1 |
| 84 | Hemodynamic Heterogeneity of Reduced Cardiac Reserve Unmasked by Volumetric Exercise Echocardiography. *Journal of Clinical Medicine*, **2021**, 10, | 5.1 | 2 |
| 83 | Coronary Flow, Left Ventricular Contractile and Heart Rate Reserve in Non-Ischemic Heart Failure. *Journal of Clinical Medicine*, **2021**, 10, | 5.1 | 1 |
| 82 | Imaging Quality Control, Methodology Harmonization and Clinical Data Management in Stress Echo 2030. *Journal of Clinical Medicine*, **2021**, 10, | 5.1 | 1 |
| 81 | 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 | 2.5 | 3 |
| 80 | 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 | 5.5 | 1 |
| 79 | 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, | 5.1 | 1 |
| 78 | Prognostic value of stress echocardiography assessed by the ABCDE protocol. *European Heart Journal*, **2021**, 42, 3869-3878 | 9.5 | 12 |
| 77 | Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. *Journal of Clinical Medicine*, **2021**, 10, | 5.1 | 3 |
| 76 | Nitrogen dioxide component of air pollution increases pulmonary congestion assessed by lung ultrasound in patients with chronic coronary syndromes. *Environmental Science and Pollution Research*, **2021**, 29, 26960 | 5.1 | 1 |
| 75 | 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 | 2.5 | 2 |
| 74 | Exercise stress echocardiography with ABCDE protocol in unexplained dyspnoea. *International Journal of Cardiovascular Imaging*, **2020**, 36, 823-831 | 2.5 | 9 |
| 73 | 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 | 2.7 | 5 |

| | | | |
|---|---|---|---|
| 72 | 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, 52-61 | 0.6 | 1 |
| 71 | Echocardiography and Multimodality Cardiac Imaging in COVID-19 Patients. *Journal of Cardiovascular Echography*, **2020**, 30, S18-S24 | 0.6 | |
| 70 | Lung Semiotics Ultrasound in COVID-19 Infection. *Journal of Cardiovascular Echography*, **2020**, 30, S1-S5 | 0.6 | 1 |
| 69 | Feasibility and value of two-dimensional volumetric stress echocardiography. *Minerva Cardiology and Angiology*, **2020**, | 2.4 | 3 |
| 68 | Document Addressed to Cardiovascular Echography Operators at the Time of COVID-19: A Document by the "Societ□Italiana di Ecocardiografia e CardioVascular Imaging" Board 2019-2021. *Journal of Cardiovascular Echography*, **2020**, 30, 2-4 | 0.6 | 5 |
| 67 | 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*, **2020**, | 4.1 | 1 |
| 66 | Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era. *European Heart Journal*, **2020**, 41, 2083-2088 | 9.5 | 437 |
| 65 | Sustainability and Versatility of the ABCDE Protocol for Stress Echocardiography. *Journal of Clinical Medicine*, **2020**, 9, | 5.1 | 4 |
| 64 | Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography. *JACC: Cardiovascular Imaging*, **2020**, 13, 2085-2095 | 8.4 | 25 |
| 63 | 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 | 1.5 | 11 |
| 62 | 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 | 4.1 | 15 |
| 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 | 2.5 | 2 |
| 60 | 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 | 5.8 | 9 |
| 59 | Functional, Anatomical, and Prognostic Correlates of Coronary Flow Velocity Reserve During Stress Echocardiography. *Journal of the American College of Cardiology*, **2019**, 74, 2278-2291 | 15.1 | 42 |
| 58 | Integrated quadruple stress echocardiography. *Minerva Cardioangiologica*, **2019**, 67, 330-339 | 1.1 | 3 |
| 57 | Left Atrial Volume during Stress Is Associated with Increased Risk of Arrhythmias in Patients with Hypertrophic Cardiomyopathy. *Journal of Cardiovascular Echography*, **2019**, 29, 1-6 | 0.6 | 6 |
| 56 | Left ventricular contractile reserve in stress echocardiography: the bright side of the force. *Kardiologia Polska*, **2019**, 77, 164-172 | 0.9 | 5 |
| 55 | Role of Rest and Stress Echocardiography in Transcatheter Aortic Valve Implantation **2019**, 75-86 | | 0 |

| | | | |
|---|---|---|---|
| 54 | The Functional Meaning of B-Profile During Stress Lung Ultrasound. *JACC: Cardiovascular Imaging*, **2019**, 12, 928-930 | 8.4 | 11 |
| 53 | Prognostic value of dual imaging stress echocardiography following coronary bypass surgery. *International Journal of Cardiology*, **2019**, 277, 266-271 | 3.2 | 9 |
| 52 | 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 | 5.8 | 29 |
| 51 | The new clinical standard of integrated quadruple stress echocardiography with ABCD protocol. *Cardiovascular Ultrasound*, **2018**, 16, 22 | 2.4 | 20 |
| 50 | Quality control of B-lines analysis in stress Echo 2020. *Cardiovascular Ultrasound*, **2018**, 16, 20 | 2.4 | 5 |
| 49 | Lung Ultrasound for the Cardiologist. *JACC: Cardiovascular Imaging*, **2018**, 11, 1692-1705 | 8.4 | 58 |
| 48 | Echocardiographic diagnosis of coronary artery fistula in both dizygotic twin brothers: environmental mechanism?. *Journal of Cardiovascular Medicine*, **2017**, 18, 378-380 | 1.9 | 2 |
| 47 | Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. *Cardiovascular Ultrasound*, **2017**, 15, 3 | 2.4 | 59 |
| 46 | Quality control of regional wall motion analysis in stress Echo 2020. *International Journal of Cardiology*, **2017**, 249, 479-485 | 3.2 | 25 |
| 45 | 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 | 2.3 | 12 |
| 44 | B-lines with Lung Ultrasound: The Optimal Scan Technique at Rest and During Stress. *Ultrasound in Medicine and Biology*, **2017**, 43, 2558-2566 | 3.5 | 32 |
| 43 | Stress echocardiography with smartphone: real-time remote reading for regional wall motion. *International Journal of Cardiovascular Imaging*, **2017**, 33, 1731-1736 | 2.5 | 6 |
| 42 | 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, 112-8 | 5.8 | 6 |
| 41 | Prognostic role of stress echocardiography in hypertrophic cardiomyopathy: The International Stress Echo Registry. *International Journal of Cardiology*, **2016**, 219, 331-8 | 3.2 | 22 |
| 40 | Clinical profile and in-hospital outcome of Caucasian patients with takotsubo syndrome and right ventricular involvement. *International Journal of Cardiology*, **2016**, 219, 455-61 | 3.2 | 29 |
| 39 | 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 | 2.4 | 3 |
| 38 | Grading of Ischemic Response **2015**, 291-302 | | |
| 37 | Reply: what truly causes the adverse outcome in tako-tsubo cardiomyopathy?. *JACC: Cardiovascular Imaging*, **2014**, 7, 743-4 | 8.4 | |

| | | | |
|---|---|---|---|
| 36 | Reply: complexity of assessment and management of Tako-Tsubo cardiomyopathy. *JACC: Cardiovascular Imaging*, **2014**, 7, 741-2 | 8.4 | 1 |
| 35 | Echocardiographic correlates of acute heart failure, cardiogenic shock, and in-hospital mortality in tako-tsubo cardiomyopathy. *JACC: Cardiovascular Imaging*, **2014**, 7, 119-29 | 8.4 | 155 |
| 34 | Myocardial contractility in the stress echo lab: from pathophysiological toy to clinical tool. *Cardiovascular Ultrasound*, **2013**, 11, 41 | 2.4 | 11 |
| 33 | 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, 102-9 | 4.1 | 14 |
| 32 | End-systolic elastance and ventricular-arterial coupling reserve predict cardiac events in patients with negative stress echocardiography. *BioMed Research International*, **2013**, 2013, 235194 | 3 | 39 |
| 31 | Differences in clinical features and in-hospital outcomes of older adults with tako-tsubo cardiomyopathy. *Journal of the American Geriatrics Society*, **2012**, 60, 93-8 | 5.6 | 69 |
| 30 | 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 | 3.3 | 22 |
| 29 | 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, 542-9 | | 54 |
| 28 | 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, 1323-30 | 12.3 | 8 |
| 27 | Cervical aortic arch: echocardiographic and three-dimensional computed tomography view. *Echocardiography*, **2010**, 27, E44-5 | 1.5 | 1 |
| 26 | 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, 71-8 | 5.8 | 7 |
| 25 | Clinical and prognostic role of pressure-volume relationship in the identification of responders to cardiac resynchronization therapy. *American Heart Journal*, **2010**, 160, 906-14 | 4.9 | 19 |
| 24 | Monday preference in onset of takotsubo cardiomyopathy. *American Journal of Emergency Medicine* , **2010**, 28, 715-9 | 2.9 | 32 |
| 23 | Severe pulmonary arterial hypertension in a very premature baby with bronchopulmonary dysplasia: normalization with long-term sildenafil. *Journal of Cardiovascular Medicine*, **2010**, 11, 704-6 | 1.9 | 19 |
| 22 | Persistent diastolic dysfunction late after valve replacement in severe aortic regurgitation. *Circulation*, **2009**, 120, 2386-92 | 16.7 | 38 |
| 21 | Diastolic function and BNP changes during exercise predict oxygen consumption in chronic heart failure patients. *Scandinavian Cardiovascular Journal*, **2009**, 43, 17-23 | 2 | 5 |
| 20 | Identification of responders to cardiac resynchronization therapy by contractile reserve during stress echocardiography. *European Journal of Heart Failure*, **2009**, 11, 489-96 | 12.3 | 50 |
| 19 | Chronobiological patterns of onset of Tako-Tsubo cardiomyopathy: a multicenter Italian study. *Journal of the American College of Cardiology*, **2009**, 54, 180-1 | 15.1 | 70 |

| | | | |
|---|---|---|---|
| 18 | Effect of intraventricular dyssynchrony on diastolic function and exercise tolerance in patients with heart failure. *European Journal of Echocardiography*, **2009**, 10, 907-13 | | 11 |
| 17 | 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, 149-52 | | |
| 16 | Abnormal blood-pressure response to exercise and oxygen consumption in patients with hypertrophic cardiomyopathy. *Journal of Nuclear Cardiology*, **2007**, 14, 869-75 | 2.1 | 15 |
| 15 | Role of echocardiography in diagnosis and risk stratification in heart failure with left ventricular systolic dysfunction. *Cardiovascular Ultrasound*, **2007**, 5, 34 | 2.4 | 47 |
| 14 | Clinical and echocardiographic determinants of ultrasound lung comets. *European Journal of Echocardiography*, **2007**, 8, 474-9 | | 93 |
| 13 | GLU-27 variant of beta2-adrenergic receptor polymorphisms is an independent risk factor for coronary atherosclerotic disease. *Atherosclerosis*, **2007**, 194, e80-6 | 3.1 | 16 |
| 12 | Effect of hypertrophy on left ventricular diastolic function in patients with hypertrophic cardiomyopathy. *Heart International*, **2006**, 2, 106 | 0.3 | 2 |
| 11 | Effect of Hypertrophy on Left Ventricular Diastolic Function in Patients with Hypertrophic Cardiomyopathy. *Heart International*, **2006**, 2, 182618680600200 | 0.3 | |
| 10 | Dobutamine stress echocardiography in hypertrophic cardiomyopathy. *Cardiology*, **2003**, 100, 93-100 | 1.6 | 10 |
| 9 | Hemodynamic effects of isometric exercise in hypertrophic cardiomyopathy: comparison with normal subjects. *Journal of Nuclear Cardiology*, **2003**, 10, 154-60 | 2.1 | 8 |
| 8 | 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 | 15.1 | 1 |
| 7 | Myocardial collagen turnover in hypertrophic cardiomyopathy. *Circulation*, **2003**, 108, 1455-60 | 16.7 | 154 |
| 6 | 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, 1405-10 | 3 | 12 |
| 5 | Hemodynamic determinants of exercise-induced abnormal blood pressure response in hypertrophic cardiomyopathy. *Journal of the American College of Cardiology*, **2002**, 40, 278-84 | 15.1 | 69 |
| 4 | Influence of left ventricular cavity size on clinical presentation in hypertrophic cardiomyopathy. *American Journal of Cardiology*, **1999**, 83, 547-52 | 3 | 13 |
| 3 | Exercise capacity in hypertrophic cardiomyopathy depends on left ventricular diastolic function. *American Journal of Cardiology*, **1999**, 84, 309-15 | 3 | 64 |
| 2 | Determinants of aortic artifacts during transesophageal echocardiography of the ascending aorta. *American Heart Journal*, **1999**, 137, 967-72 | 4.9 | 16 |
| 1 | Effects of diltiazem on left ventricular systolic and diastolic function in hypertrophic cardiomyopathy. *American Journal of Cardiology*, **1996**, 78, 451-7 | 3 | 31 |