Piercarlo Ballo

List of Publications by Year
in descending order

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51	825	394421	501196
papers	citations	19	28
		h-index	g-index

51	51	51	1348
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Left Ventricular Systolic Longitudinal Function: Comparison Among Simple M-Mode, Pulsed, and M-Mode Color Tissue Doppler of Mitral Annulus in Healthy Individuals. Journal of the American Society of Echocardiography, 2006, 19, 1085-1091.	2.8	71
2	Circumferential Versus Longitudinal Systolic Function in Patients with Hypertension: A Nonlinear Relation. Journal of the American Society of Echocardiography, 2007, 20, 298-306.	2.8	68
3	Application of 2011 American College of Cardiology Foundation/American Society of Echocardiography Appropriateness Use Criteria in Hospitalized Patients Referred for Transthoracic Echocardiography in a Community Setting. Journal of the American Society of Echocardiography, 2012, 25, 589-598.	2.8	64
4	Determinants of echocardiographic left atrial volume: implications for normalcy. European Journal of Echocardiography, 2011, 12, 826-833.	2.3	57
5	Prevalence and Long-Term Predictors of Left Ventricular Hypertrophy, Late Hypertension, and Hypertensive Response to Exercise After Successful Aortic Coarctation Repair. Pediatric Cardiology, 2013, 34, 620-629.	1.3	43
6	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. International Journal of Cardiology, 2013, 168, 3351-3358.	1.7	31
7	Hand-held echocardiography: added value in clinical cardiological assessment. Cardiovascular Ultrasound, 2005, 3, 7.	1.6	30
8	Midwall mechanics in physiologic and hypertensive concentric hypertrophy. Journal of the American Society of Echocardiography, 2004, 17, 418-427.	2.8	29
9	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. Cardiovascular Ultrasound, 2011, 9, 26.	1.6	28
10	Concordance between M-mode, pulsed Tissue Doppler, and colour Tissue Doppler in the assessment of mitral annulus systolic excursion in normal subjects. European Journal of Echocardiography, 2008, 9, 748-753.	2.3	27
11	Acute effects of caffeine and cigarette smoking on ventricular long-axis function in healthy subjects. Cardiovascular Ultrasound, 2008, 6, 9.	1.6	25
12	Echocardiography in the assessment of left ventricular longitudinal systolic function: current methodology and clinical applications. Heart Failure Reviews, 2010, 15, 23-37.	3.9	24
13	Gender differences in statin prescription rates, adequacy of dosing, and association of statin therapy with outcome after heart failure hospitalization: a retrospective analysis in a community setting. European Journal of Clinical Pharmacology, 2016, 72, 311-319.	1.9	24
14	Impact of diabetes and hypertension on left ventricular longitudinal systolic function. Diabetes Research and Clinical Practice, 2010, 90, 209-215.	2.8	23
15	Heart rate is a predictor of success in the treatment of adults with symptomatic paroxysmal supraventricular tachycardia. European Heart Journal, 2004, 25, 1310-1317.	2.2	21
16	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. Journal of Cardiac Failure, 2014, 20, 110-120.	1.7	21
17	Left Ventricular Longitudinal Systolic Dysfunction Is an Independent Marker of Cardiovascular Risk in Patients With Hypertension. American Journal of Hypertension, 2008, 21, 1047-1054.	2.0	20
18	Speckle tracking echocardiography and right ventricle dysfunction in acute respiratory distress syndrome: A pilot study. Echocardiography, 2018, 35, 1982-1987.	0.9	20

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19	Left ventricular midwall mechanics in subjects with aortic stenosis and normal systolic chamber function. Journal of Heart Valve Disease, 2006, 15, 639-50.	0.5	19
20	Prognostic role of N-terminal pro-brain natriuretic peptide in asymptomatic hypertensive and diabetic patients in primary care: impact of age and gender. Clinical Research in Cardiology, 2016, 105, 421-431.	3.3	17
21	Impact of Obesity on Left Ventricular Mass and Function in Subjects With Chronic Volume Overload*. Obesity, 2007, 15, 2019-2026.	3.0	14
22	Acute Effects of Low Doses of Ethanol on Left and Right Ventricular Function in Young Healthy Subjects. Alcoholism: Clinical and Experimental Research, 2011, 35, 1860-1865.	2.4	13
23	Opposite trends in hospitalization and mortality after implementation of a chronic care model-based regional program for the management of patients with heart failure in primary care. BMC Health Services Research, 2018, 18, 388.	2.2	12
24	Impact of obesity on left ventricular systolic function in hypertensive subjects with normal ejection fraction. International Journal of Cardiology, 2010, 141, 316-320.	1.7	11
25	Effect of Echocardiographic Grading of Left Ventricular Diastolic Dysfunction by Different Classifications inÂPrimary Care. American Journal of Cardiology, 2015, 116, 1144-1152.	1.6	10
26	Left Atrial Mass Invasion from Pulmonary Neoplasm Extension via the Right Upper Pulmonary Vein Presenting as Ipsilateral Stroke. Case Reports in Medicine, 2016, 2016, 1-6.	0.7	10
27	Prognostic Value of Pulsed Tissue Doppler Imaging for the Assessment of Left Ventricular Systolic Function in Patients with Nonischemic Dilated Cardiomyopathy. Echocardiography, 2012, 29, 291-297.	0.9	9
28	Reversible cardiac dysfunction without myocytolysis related to all-trans retinoic acid administration during induction therapy of acute promyelocytic leukemia. Annals of Hematology, 2009, 88, 91-92.	1.8	8
29	Early improvement in cardiac function detected by Tissue Doppler and strain imaging after melphalanâ€“dexamethasone therapy in a 51-year old subject with severe cardiac amyloidosis. International Journal of Cardiology, 2008, 130, 278-282.	1.7	7
30	Dilated cardiomyopathy and inclusion body myositis. Neurological Sciences, 2012, 33, 367-370.	1.9	7
31	Mechanical and Electrophysiological Substrate for Recurrent Atrial Flutter Detected by Right Atrial Speckle Tracking Echocardiography and Electroanatomic Mapping in Myotonic Dystrophy Type 1. Circulation, 2013, 127, 1422-1424.	1.6	7
32	Body mass index, gender, and clinical outcome among hypertensive and diabetic patients with stage A/B heart failure. Obesity, 2013, 21, E500-7.	3.0	6
33	Chronic Care Model for the Management of Patients with Heart Failure in Primary Care. Health Services Insights, 2019, 12, 117863291986620.	1.3	6
34	Discrepancies in Assessing Diastolic Function in Pre-Clinical Heart Failure Using Different Algorithmsâ€”A Primary Care Study. Diagnostics, 2020, 10, 850.	2.6	6
35	What is the actual contribution of atrioventricular plane displacement to left ventricular stroke volume?. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H1315-H1315.	3.2	4
36	Assessment of left ventricular diastolic events interrelations: An integrated approach. International Journal of Cardiology, 2010, 145, 426-431.	1.7	4

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37	Isolated Papillary Muscle Rupture Complicating Acute Pancreatitis. Annals of Thoracic Surgery, 2011, 91, e36-e38.	1.3	4
38	Determinants of discrepancies between two-dimensional echocardiographic methods for assessment of maximal left atrial volume. European Heart Journal Cardiovascular Imaging, 2017, 18, 584-602.	1.2	4
39	Giant isolated intracardiac thrombus presenting as acute heart failure secondary to right ventricular outflow tract obstruction in a patient with renal carcinoma. Oxford Medical Case Reports, 2018, 2018, omy019.	0.4	4
40	Tissue Doppler indices of diastolic function as prognosticator in patients without heart failure in primary care. Journal of Cardiology, 2020, 76, 18-24.	1.9	4
41	A new method to estimate left ventricular circumferential midwall systolic function by standard echocardiography: Concordance between models and validation by speckle tracking. International Journal of Cardiology, 2016, 203, 947-958.	1.7	3
42	Determinants and Regression Equations for the Calculation of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:mi>z</mml:mi></mml:mrow></mml:math>Scores of Left Ventricular Tissue Doppler Longitudinal Indexes in a Healthy Italian Pediatric Population. Cardiology Research and Practice, 2015, 2015, 1-8.	1.1	2
43	Simplified vs comprehensive echocardiographic grading of left ventricular diastolic dysfunction in primary care. International Journal of Cardiology, 2016, 214, 243-245.	1.7	2
44	Prospective Validation of the Decalogue, a Set of Doctor-Patient Communication Recommendations to Improve Patient Illness Experience and Mood States within a Hospital Cardiologic Ambulatory Setting. BioMed Research International, 2017, 2017, 1-10.	1.9	2
45	Clinical Utility of a Structured Program to Reduce the Risk of Health-Related Quality of Life Impairment after Discharge from Intensive Care Unit: A Real-World Experience. Critical Care Research and Practice, 2018, 2018, 1-8.	1.1	2
46	Adaptive and Maladaptive Cardiac Hypertrophy: What Is the Effective Role of Heat Shock Transcription Factor 1?. Circulation Research, 2007, 100, e45-6.	4.5	1
47	Impact of physical training on normal age-related changes in left ventricular longitudinal function. International Journal of Cardiology, 2015, 184, 68-70.	1.7	1
48	An Unusual Left Atrial Mass in a 72-Year-Old Patient With Cardiac Tamponade. Journal of Ultrasound in Medicine, 2007, 26, 989-991.	1.7	0
49	Prognostic Significance of Strain Imaging in Amyloidosis. JACC: Cardiovascular Imaging, 2010, 3, 787-788.	5.3	0
50	A resynchronized shunt. International Journal of Cardiology, 2015, 182, 288-290.	1.7	0
51	Reply to â€œComparison of Accuracy of Left Atrial Area and Volume by Two-Dimensional Transthoracic Echocardiography Versus Computed Tomographyâ€• American Journal of Cardiology, 2019, 124, 461-463.	1.6	0