## Vitantonio Di Bello

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Levothyroxine on Cardiac Function and Structure in Subclinical Hypothyroidism: A Double Blind, Placebo-Controlled Study. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1110-1115.	1.8	270
2	Excess Idosterone Is Associated With Alterations of Myocardial Texture in Primary Aldosteronism. Hypertension, 2002, 40, 23-27.	1.3	216
3	Safety of intravenous high-dose dipyridamole echocardiography. American Journal of Cardiology, 1992, 70, 252-258.	0.7	154
4	Arterial stiffness and ventricular stiffness: a couple of diseases or a coupling disease? A review from the cardiologist's point of view. European Journal of Echocardiography, 2009, 10, 36-43.	2.3	114
5	Increased echodensity of myocardial wall in the diabetic heart: An ultrasound tissue characterization study. Journal of the American College of Cardiology, 1995, 25, 1408-1415.	1.2	108
6	Risk Factors for Development of Coronary Heart Disease in Patients with Acromegaly: A Five-Year Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4271-4277.	1.8	91
7	Early Left Ventricular Mechanics Abnormalities in Prehypertension: A Two-Dimensional Strain Echocardiography Study. American Journal of Hypertension, 2010, 23, 405-412.	1.0	80
8	Obesity Cardiomyopathy: Is It a Reality? An Ultrasonic Tissue Characterization Study. Journal of the American Society of Echocardiography, 2006, 19, 1063-1071.	1.2	75
9	Left ventricular remodeling after primary coronary angioplasty in patients treated with abciximab or intracoronary adenosine. American Heart Journal, 2005, 150, 1015.1-1015.e9.	1.2	72
10	Early textural and functional alterations of left ventricular myocardium in mild hypothyroidism. European Journal of Endocrinology, 2006, 155, 3-9.	1.9	72
11	The ventricular-arterial coupling: From basic pathophysiology to clinical application in the echocardiography laboratory. Journal of Cardiovascular Echography, 2013, 23, 91.	0.1	72
12	Ultrasonic myocardial textural analysis in subclinical hypothyroidism. Journal of the American Society of Echocardiography, 2000, 13, 832-840.	1.2	56
13	Severe Aortic Stenosis and Myocardial Function. Circulation, 2004, 110, 849-855.	1.6	55
14	High prevalence of cardiac hypertophy without detectable signs of fibrosis in patients with untreated active acromegaly: an in  vivo study using magnetic resonance imaging. Clinical Endocrinology, 2008, 68, 361-368.	1.2	54
15	Abnormal right ventricular mechanics in early systemic hypertension: a two-dimensional strain imaging study. European Journal of Echocardiography, 2010, 11, 738-742.	2.3	54
16	Microalbuminuria and Transcapillary Albumin Leakage in Essential Hypertension. Hypertension, 1999, 34, 491-495.	1.3	51
17	Incremental Value of Ultrasonic Tissue Characterization (Backscatter) in the Evaluation of Left Ventricular Myocardial Structure and Mechanics in Essential Arterial Hypertension. Circulation, 2003, 107, 74-80.	1.6	51
18	Early Regression of Left Ventricular Mass Associated with Diastolic Improvement after Transcatheter Aortic Valve Implantation. Journal of the American Society of Echocardiography, 2012, 25, 1091-1098.	1.2	46

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19	Left Ventricular Function in Normotensive Young Adults With Well-Controlled Type 1 Diabetes Mellitus. American Journal of Cardiology, 2007, 99, 84-90.	0.7	45
20	Effects of anabolic-androgenic steroids on weight-lifters' myocardium: an ultrasonic videodensitometric study. Medicine and Science in Sports and Exercise, 1999, 31, 514-521.	0.2	44
21	Impact of empagliflozin on subclinical left ventricular dysfunctions and on the mechanisms involved in myocardial disease progression in type 2 diabetes: rationale and design of the EMPA-HEART trial. Cardiovascular Diabetology, 2017, 16, 130.	2.7	43
22	Myocardial function in severe aortic stenosis before and after aortic valve replacement: A Doppler tissue imaging study. Journal of the American Society of Echocardiography, 2005, 18, 8-14.	1.2	41
23	Right ventricular dysfunction in early systemic hypertension: a tissue Doppler imaging study in patients with high-normal and mildly increased arterial blood pressure. Journal of Hypertension, 2010, 28, 615-621.	0.3	41
24	Ultrasonic Videodensitometric Analysis of Two Different Models of Left Ventricular Hypertrophy. Hypertension, 1997, 29, 937-944.	1.3	41
25	Effects of Bariatric Surgery on Early Myocardial Alterations in Adult Severely Obese Subjects. Cardiology, 2008, 109, 241-248.	0.6	39
26	Micro-RNA-21 (biomarker) and global longitudinal strain (functional marker) in detection of myocardial fibrotic burden in severe aortic valve stenosis: a pilot study. Journal of Translational Medicine, 2016, 14, 248.	1.8	38
27	Improvement of intrinsic myocardial contractility and cardiac fibrosis degree in acromegalic patients treated with somatostatin analogues: a prospective study. Clinical Endocrinology, 2005, 62, 590-596.	1.2	36
28	Early impairment of left ventricular function in hypercholesterolemia and its reversibility after short term treatment with rosuvastatin. Atherosclerosis, 2008, 197, 346-354.	0.4	35
29	The Incremental Value of Valvuloarterial Impedance in Evaluating the Results of Transcatheter Aortic Valve Implantation in Symptomatic Aortic Stenosis. Journal of the American Society of Echocardiography, 2012, 25, 444-453.	1.2	35
30	The Incremental Prognostic Value of Echocardiography in Asymptomatic Stage A Heart Failure. Journal of the American Society of Echocardiography, 2010, 23, 1025-1034.	1.2	34
31	Early and late improvement of global and regional left ventricular function after transcatheter aortic valve implantation in patients with severe aortic stenosis: an echocardiographic study. American Journal of Cardiovascular Disease, 2011, 1, 264-73.	0.5	34
32	Comparison of sequentially measured Aloka echo-tracking one-point pulse wave velocity with SphygmoCor carotid–femoral pulse wave velocity. SAGE Open Medicine, 2013, 1, 205031211350756.	0.7	33
33	Usefulness of intravenous myocardial contrast echoardiography in the early left ventricular remodeling in acute myocardial infarction. American Journal of Cardiology, 2002, 90, 713-719.	0.7	31
34	Disease activity and lifestyle influence comorbidities and cardiovascular events in patients with acromegaly. European Journal of Endocrinology, 2016, 175, 443-453.	1.9	29
35	Left Ventricular Reverse Remodeling in Percutaneous and Surgical Aortic Bioprostheses: An Echocardiographic Study. Journal of the American Society of Echocardiography, 2011, 24, 28-36. 	1.2	28
36	Classification and Prognostic Evaluation of Left Ventricular Remodeling in Patients With Asymptomatic Heart Failure. American Journal of Cardiology, 2017, 119, 71-77.	0.7	25

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37	Incremental diagnostic value of dobutamine stress echocardiography and dobutamine scintigraphy (technetium 99m-labeled sestamibi single-photon emission computed tomography) for assessment of presence and extent of coronary artery disease. Journal of Nuclear Cardiology, 1996, 3, 212-220.	1.4	24
38	Transvascular and Urinary Leakage of Albumin in Atherosclerotic and Hypertensive Men. Hypertension, 1998, 32, 318-323.	1.3	22
39	The beneficial effect of acromegaly control on blood pressure values in normotensive patients. Clinical Endocrinology, 2014, 81, 573-581.	1.2	21
40	Increased myocardial ultrasonic reflectivity is associated with extreme hypertensive left ventricular hypertrophyA tissue characterization study in humans. American Journal of Hypertension, 1998, 11, 1442-1449.	1.0	19
41	Ultrasonic Myocardial Texture Versus Doppler Analysis in Hypertensive Heart. Hypertension, 1999, 33, 66-73.	1.3	19
42	Carotid Intima-Media Thickness in Asymptomatic Patients With Arterial Hypertension Without Clinical Cardiovascular Disease: Relation With Left Ventricular Geometry and Mass and Coexisting Risk Factors. Angiology, 2009, 60, 705-713.	0.8	19
43	Early Left Ventricular Structural Myocardial Alterations and Their Relationship with Functional and Electrical Properties of the Heart in Myotonic Dystrophy Type 1. Journal of the American Society of Echocardiography, 2009, 22, 1173-1179.	1.2	19
44	Incremental prognostic value of a complex left ventricular remodeling classification in asymptomatic for heart failure hypertensive patients. Journal of the American Society of Hypertension, 2017, 11, 412-419.	2.3	18
45	Urinary Albumin Excretion and Atherosclerosis in Essential Hypertension. Clinical Science, 1997, 92, 45-50.	1.8	17
46	α-Adducin and angiotensin-converting enzyme polymorphisms in hypertension: evidence for a joint influence on albuminuria. Journal of Hypertension, 2006, 24, 931-937.	0.3	17
47	Systemic hypertension and the right-sided cardiovascular system: a review of the available evidence. Journal of Cardiovascular Medicine, 2009, 10, 115-121.	0.6	17
48	Three-dimensional echographic evaluation of carotid artery disease. Journal of Cardiovascular Echography, 2018, 28, 218.	0.1	17
49	Increased myocardial echo density in left ventricular pressure and volume overload in human aortic valvular disease: an ultrasonic tissue characterization study. Journal of the American Society of Echocardiography, 1997, 10, 320-329.	1.2	16
50	Ultrasonic Tissue Characterization and Doppler Tissue Imaging in the Analysis of Left Ventricular Function in Essential Arterial Hypertension: A Preliminary Study. Echocardiography, 2002, 19, 187-197.	0.3	16
51	Association Between Carotid Atherosclerosis and Metabolic Syndrome: Results From the ISMIR Study. Angiology, 2010, 61, 443-448.	0.8	16
52	Cardiac Structure and Function and Insulin Resistance in Morbidly Obese Patients: Does Superobesity Play an Additional Role?. Cardiology, 2014, 127, 144-151.	0.6	16
53	Ultrasonic videodensitometric analysis in type 1 diabetic myocardium. Coronary Artery Disease, 1996, 7, 895-902.	0.3	15
54	Left ventricular stiffness predicts outcome in patients with severe aortic stenosis undergoing transcatheter aortic valve implantation. Echocardiography, 2017, 34, 6-13.	0.3	15

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55	Sudden cardiac death: A review focused on cardiovascular imaging. Journal of Cardiovascular Echography, 2014, 24, 41.	0.1	15
56	Non invasive evaluation of cardiomechanics in patients undergoing MitraClip procedure. Cardiovascular Ultrasound, 2013, 11, 13.	0.5	14
57	Non-invasive one-point carotid wave intensity in a large group of healthy subjects. Heart and Vessels, 2016, 31, 360-369.	0.5	14
58	The integrated value of sST2 and global longitudinal strain in the early stratification of patients with severe aortic valve stenosis: a translational imaging approach. International Journal of Cardiovascular Imaging, 2017, 33, 1915-1920.	0.7	14
59	Arterial stiffness changes in patients with cardiovascular risk factors but normal carotid intima–media thickness. Journal of Cardiovascular Medicine, 2013, 14, 622-628.	0.6	13
60	Cyclic variation of the myocardial integrated backscatter signal in hypertensive cardiopathy: a preliminary study. Coronary Artery Disease, 2001, 12, 267-275.	0.3	12
61	Relation of Carotid Intima-Media Thickness and Aortic Valve Sclerosis (from the ISMIR Study) Tj ETQq1 1 0.78431	4 rgBT /C 0.7	verlock 10 12
62	New echocardiographic techniques in the evaluation of left ventricular function in obesity. Obesity, 2013, 21, 881-892.	1.5	12
63	Early detection of left ventricular dysfunction in diabetes mellitus patients with normal ejection fraction, stratified by BMI: A preliminary speckle tracking echocardiography study. Journal of Cardiovascular Echography, 2013, 23, 73.	0.1	12
64	Microalbuminuria, Pulse Pressure, Left Ventricular Hypertrophy, and Myocardial Ultrasonic Tissue Characterization In Essential Hypertension. Angiology, 2001, 52, 175-183.	0.8	11
65	Role of electrocardiography and echocardiography in prevention and predicting outcome of subjects at increased risk of heart failure. European Journal of Preventive Cardiology, 2015, 22, 249-262.	0.8	11
66	New Echocardiographic Techniques in the Evaluation of Left Ventricular Mechanics in Subclinical Thyroid Dysfunction. Echocardiography, 2009, 26, 711-719.	0.3	10
67	MicroRNAs distribution in different phenotypes of Aortic Stenosis. Scientific Reports, 2018, 8, 9953.	1.6	10
68	New echocardiographic technologies in the clinical management of hypertensive heart disease. Journal of Cardiovascular Medicine, 2007, 8, 997-1006.	0.6	9
69	Interactive role of diastolic dysfunction and ventricular remodeling in asymptomatic subjects at increased risk of heart failure. International Journal of Cardiovascular Imaging, 2019, 35, 1231-1240.	0.7	9
70	Ultrasonic videodensitometric analysis of myocardium in end-stage renal disease treated with haemodialysis. Nephrology Dialysis Transplantation, 1999, 14, 2184-2191.	0.4	8
71	The potential prognostic value of ultrasonic characterization (videodensitometry) of myocardial tissue in essential arterial hypertension. Coronary Artery Disease, 2000, 11, 513-521.	0.3	7

Prevalence and Prognostic Impact of Metabolic Syndrome in Asymptomatic (Stage A and B Heart) Tj ETQq0 0 0 rgBT  $O_{.5}$ 

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#	Article	IF	CITATIONS
73	Prognostic value of a tissue doppler index of systodiastolic function in patients with asymptomatic heart failure. Journal of Cardiovascular Echography, 2018, 28, 95.	0.1	6
74	Incremental diagnostic value of dipyridamole echocardiography and exercise thallium 201 scintigraphy in the assessment of presence and extent of coronary artery disease. Journal of Nuclear Cardiology, 1994, 1, 372-381.	1.4	5
75	Practical echocardiography in aortic valve stenosis. Journal of Cardiovascular Medicine, 2008, 9, 653-665.	0.6	5
76	One-point carotid wave intensity predicts cardiac mortality in patients with congestive heart failure and reduced ejection fraction. International Journal of Cardiovascular Imaging, 2015, 31, 1369-1378.	0.7	5
77	Myocardial Tissue Characterization and Aortic Stenosis. Journal of the American Society of Echocardiography, 2010, 23, 1067-1070.	1.2	4
78	Asymptomatic left ventricular dysfunction and metabolic syndrome: Results from an Italian multicenter study. Journal of Cardiovascular Echography, 2013, 23, 96.	0.1	4
79	Translational cardiovascular imaging: A new integrated approach to target myocardial fibrosis turnover in different forms of cardiac remodeling. Journal of Cardiovascular Echography, 2017, 27, 30.	0.1	3
80	2078 High prevalence of cardiac hypertophy without detectable signs of fibrosis in patients with untreated active acromegaly: an in-vivo study using magnetic resonance imaging and integrated backscatter analysis. Journal of Cardiovascular Magnetic Resonance, 2008, 10, .	1.6	1
81	Identification, treatment and management of cardiovascular risks in patients with acromegaly. Expert Review of Endocrinology and Metabolism, 2008, 3, 603-614.	1.2	1
82	Impact of metabolic syndrome traits on cardiovascular function. Journal of Cardiovascular Medicine, 2014, 15, 752-758.	0.6	1
83	Clinical usefulness of cardio-ankle vascular index, local artery carotid stiffness and global longitudinal strain in subjects with cardiovascular risk factors. Journal of Cardiovascular Echography 2017 27 81	0.1	0