Antonello Ganau

List of Publications by Year in descending order

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42 papers 4,844 citations

236925 25 h-index 265206 42 g-index

43 all docs 43 docs citations

43 times ranked 4634 citing authors

#	Article	IF	CITATIONS
1	Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension. Journal of the American College of Cardiology, 1992, 19, 1550-1558.	2.8	1,413
2	Assessment of left ventricular function by the midwall fractional shortening/end-systolic stress relation in human hypertension. Journal of the American College of Cardiology, 1994, 23, 1444-1451.	2.8	579
3	Deletion of the Dystrophin Muscle-Promoter Region Associated with X-Linked Dilated Cardiomyopathy. New England Journal of Medicine, 1993, 329, 921-925.	27.0	412
4	Usual versus tight control of systolic blood pressure in non-diabetic patients with hypertension (Cardio-Sis): an open-label randomised trial. Lancet, The, 2009, 374, 525-533.	13.7	391
5	Relation of arterial pressure waveform to left ventricular and carotid anatomy in normotensive subjects. Journal of the American College of Cardiology, 1993, 22, 1873-1880.	2.8	246
6	Stroke Volume/Pulse Pressure Ratio and Cardiovascular Risk in Arterial Hypertension. Hypertension, 1999, 33, 800-805.	2.7	233
7	Impact of Arterial Stiffening on Left Ventricular Structure. Hypertension, 2000, 36, 489-494.	2.7	226
8	Estimation of left ventricular chamber and stroke volume by limited M-mode echocardiography and validation by two-dimensional and doppler echocardiography. American Journal of Cardiology, 1996, 78, 801-807.	1.6	136
9	Efficacy of Ranolazine in Patients With Symptomatic Hypertrophic Cardiomyopathy. Circulation: Heart Failure, 2018, 11, e004124.	3.9	103
10	Gender differences in left ventricular anatomy, blood viscosity and volume regulatory hormones in normal adults. American Journal of Cardiology, 1991, 68, 1704-1708.	1.6	97
11	Ageing induces left ventricular concentric remodelling in normotensive subjects. Journal of Hypertension, 1995, 13, 1818???1822.	0.5	82
12	Relation of age to left ventricular function in clinically normal adults. American Journal of Cardiology, 1998, 82, 621-626.	1.6	74
13	Impact of arterial elastance as a measure of vascular load on left ventricular geometry in hypertension. Journal of Hypertension, 1999, 17, 1007-1015.	0.5	73
14	Reliability and limitations of echocardiographic measurement of left ventricular mass for risk stratification and follow-up in single patients. Journal of Hypertension, 1999, 17, 1955-1963.	0.5	69
15	Plasma atrial natriuretic factor in essential hypertension: Relation to cardiac size, function and systemic hemodynamics. Journal of the American College of Cardiology, 1989, 14, 715-724.	2.8	57
16	Hypertension and acute myocardial infarction. Journal of Cardiovascular Medicine, 2012, 13, 194-202.	1.5	54
17	Gender specific profiles of white coat and masked hypertension impacts on arterial structure and function in the SardiNIA study. International Journal of Cardiology, 2016, 217, 92-98.	1.7	52
18	Relationship of effective arterial elastance to demographic and arterial characteristics in normotensive and hypertensive adults. Journal of Hypertension, 1995, 13, 971-977.	0.5	51

#	Article	IF	CITATIONS
19	Genetic Screening of Anderson-Fabry Disease in Probands Referred From Multispecialty Clinics. Journal of the American College of Cardiology, 2016, 68, 1037-1050.	2.8	50
20	Influence of Obesity on Left Ventricular Midwall Mechanics in Arterial Hypertension. Hypertension, 1996, 28, 276-283.	2.7	41
21	Plasma asymmetric dimethylarginine (ADMA) levels and atherosclerotic disease in ankylosing spondylitis: a cross-sectional study. Clinical Rheumatology, 2011, 30, 21-27.	2.2	38
22	Relation of left ventricular longitudinal and circumferential shortening to ejection fraction in the presence or in the absence of mild hypertension. Journal of Hypertension, 1997, 15, 1011-1017.	0.5	35
23	Serum free thyroxine levels are positively associated with arterial stiffness in the Sardi <scp>NIA</scp> study. Clinical Endocrinology, 2015, 82, 592-597.	2.4	35
24	Left Ventricular Hypertrophy and Hypertension. Clinical and Experimental Hypertension, 1993, 15, 1025-1032.	1.3	29
25	Carotid Intimal-Medial Thickness and Stiffness Are Not Affected by Hypercholesterolemia in Uncomplicated Essential Hypertension. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 2788-2794.	2.4	27
26	Plasma Clusterin and Lipid Profile: A Link with Aging and Cardiovascular Diseases in a Population with a Consistent Number of Centenarians. PLoS ONE, 2015, 10, e0128029.	2.5	26
27	Cardiac Abnormalities in AlzheimerÂDisease. JACC: Heart Failure, 2019, 7, 121-128.	4.1	26
28	Assessment of left ventricular function by meridional and circumferential endsystolic stress/minor-axis shortening relations in dilated cardiomyopathy. American Journal of Cardiology, 1996, 78, 544-549.	1.6	23
29	Inappropriate left ventricular mass: reliability and limitations of echocardiographic measurement for risk stratification and follow-up in single patients. Journal of Hypertension, 2006, 24, 2293-2298.	0.5	23
30	Ventricular–vascular coupling in hypertension. Journal of Cardiovascular Medicine, 2014, 15, 773-787.	1.5	21
31	Asymmetric dimethylarginine and arterial stiffness in patients with rheumatoid arthritis: A case–control study. Journal of International Medical Research, 2016, 44, 76-80.	1.0	21
32	The association of adult height with the risk of cardiovascular disease and cancer in the population of Sardinia. PLoS ONE, 2018, 13, e0190888.	2.5	15
33	Relationship of atrial natriuretic factor to left ventricular volume and mass. American Heart Journal, 1989, 118, 1237-1242.	2.7	14
34	Familial insulinoma: description of two cases. Acta Diabetologica, 1992, 29, 38-40.	2.5	14
35	Stroke volume and left heart anatomy in relation to plasma volume in essential hypertension. Journal of Hypertension, 1991, 9, S152.	0.5	13
36	Randomized study of traditional versus aggressive systolic blood pressure control (Cardio-Sis): rationale, design and characteristics of the study population. Journal of Human Hypertension, 2008, 22, 243-251.	2.2	11

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37	Primary motor cortex hyperexcitability in Fabry's disease. Clinical Neurophysiology, 2013, 124, 1381-1389.	1.5	10
38	Left Ventricular Hypertrophy, Arterial Compliance, and Aging. Advances in Experimental Medicine and Biology, 1997, 432, 13-22.	1.6	7
39	Indexing cardiac parameters in echocardiographic practice: Do estimates depend on how weight and height have been assessed? AÂstudy on left atrial dilatation. Journal of the American Society of Hypertension, 2011, 5, 177-183.	2.3	5
40	Self-Reported Weight and Height: Implications for Left Ventricular Hypertrophy Detection. An Italian Multi-Center Study. Clinical and Experimental Hypertension, 2011, 33, 192-201.	1.3	5
41	Hypertension and stable coronary artery disease. Journal of Cardiovascular Medicine, 2013, 14, 545-552.	1.5	5
42	Incidental diagnosis of cor triatriatum and ventricular septal defect in the elderly. International Journal of Cardiology, 2013, 167, e95-e96.	1.7	2