Giovanni de Simone

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/1709531/giovanni-de-simone-publications-by-year.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

344
papers

33,171
citations

67
h-index
g-index

371
ext. papers

38,035
ext. citations

4.4
avg, IF

L-index

#	Paper	IF	Citations
344	Carotid Atherosclerosis Predicts Blood Pressure Control in Patients With Hypertension: The Campania Salute Network Registry <i>Journal of the American Heart Association</i> , 2022 , e022345	6	1
343	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology <i>European Journal of Heart Failure</i> , 2022 , 24, 143-168	12.3	7
342	Predictors and prognostic role of low myocardial mechano-energetic efficiency in chronic inflammatory arthritis. <i>Journal of Hypertension</i> , 2021 , 39, 53-61	1.9	1
341	Hypertension in Women: Should There be a Sex-specific Threshold?. <i>European Cardiology Review</i> , 2021 , 16, e38	3.9	1
340	The Global Ambulatory Blood Pressure Monitoring (ABPM) in Heart Failure with Preserved Ejection Fraction (HFpEF) Registry. Rationale, design and objectives. <i>Journal of Human Hypertension</i> , 2021 , 35, 1029-1037	2.6	O
339	Incidence of cerebral venous thrombosis and COVID-19 vaccination: possible causal effect or just chance?. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, e77-e78	6.4	7
338	Impact of visit-to-visit blood pressure variability on hypertensive-mediated target organ damage and future cardiovascular events: the Campania salute network. <i>Journal of Hypertension</i> , 2021 , 39, 1852	:- 1 :858	3
337	Sustained High D-Dimer in Outpatients Who Have Recovered from Mild to Moderate Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2021 ,	5.3	3
336	Management of patients with combined arterial hypertension and aortic valve stenosis: a consensus document from the Council on Hypertension and Council on Valvular Heart Disease of the European Society of Cardiology, the European Association of Cardiovascular Imaging (EACVI),	6.4	8
335	Elevated blood pressure, cardiometabolic risk and target organ damage in youth with overweight and obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1840-1847	4.5	10
334	Determinants of aortic root dilatation over time in patients with essential hypertension: The Campania Salute Network. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320931630	3.9	7
333	Primum non nocere. Journal of Human Hypertension, 2020, 34, 547-550	2.6	
332	Characteristics and Outcomes of Patients Presenting With Hypertensive Urgency in the Office Setting: The Campania Salute Network. <i>American Journal of Hypertension</i> , 2020 , 33, 414-421	2.3	5
331	Speculation is not evidence: antihypertensive therapy and COVID-19. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 133-134	6.4	17
330	Erectile dysfunction and arterial hypertension: Still looking for a scapegoat. <i>European Journal of Internal Medicine</i> , 2020 , 81, 22-23	3.9	O
329	Finding the right time for anti-inflammatory therapy in COVID-19. <i>International Journal of Infectious Diseases</i> , 2020 , 101, 247-248	10.5	5
328	Second Consensus on Treatment of Patients Recently Diagnosed With Mild Hypertension and Low Cardiovascular Risk. <i>Current Problems in Cardiology</i> , 2020 , 45, 100653	17.1	0

(2018-2020)

327	Very low reporting rate of connective tissue diseases among coronavirus disease 2019 (Covid-19) patients and the renin-angiotensin system - An overlooked association?. <i>European Journal of Internal Medicine</i> , 2020 , 80, 106-107	3.9	1
326	The American Academy of Pediatrics hypertension guidelines identify obese youth at high cardiovascular risk among individuals non-hypertensive by the European Society of Hypertension guidelines. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 8-15	3.9	7
325	Left Ventricular Mass in Hypertrophic Cardiomyopathy Assessed by 2D-Echocardiography: Validation with Magnetic Resonance Imaging. <i>Journal of Cardiovascular Translational Research</i> , 2020 , 13, 238-244	3.3	2
324	COVID-19: Timing is Important. European Journal of Internal Medicine, 2020, 77, 134-135	3.9	13
323	Renal artery stenosis in a young female patient with severe hypertension - a case report. <i>Italian Journal of Medicine</i> , 2019 , 13, 176-180	0.5	
322	CHADS-VASc score and left atrial volume dilatation synergistically predict incident atrial fibrillation in hypertension: an observational study from the Campania Salute Network registry. <i>Scientific Reports</i> , 2019 , 9, 7888	4.9	3
321	Prognostic impact of increased pulse pressure/stroke index in a registry of hypertensive patients: the Campania Salute Network. <i>Blood Pressure</i> , 2019 , 28, 268-275	1.7	6
320	Myocardial mechano-energetic efficiency and insulin resistance in non-diabetic members of the Strong Heart Study cohort. <i>Cardiovascular Diabetology</i> , 2019 , 18, 56	8.7	17
319	ESC Council on hypertension position document on the management of hypertensive emergencies. European Heart Journal - Cardiovascular Pharmacotherapy, 2019 , 5, 37-46	6.4	68
318	Depressed Myocardial Energetic Efficiency Increases Risk of Incident Heart Failure: The Strong Heart Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	8
317	Severity of Coronary Atherosclerosis and Risk of Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
316	Impact of estimated left atrial volume on prognosis in patients with asymptomatic mild to moderate aortic valve stenosis. <i>International Journal of Cardiology</i> , 2019 , 297, 121-125	3.2	2
315	Echocardiography in Low-Risk Hypertensive Patients. <i>Journal of the American Heart Association</i> , 2019 , 8, e013497	6	7
314	Achievement of target SBP without attention to decrease in DBP can increase cardiovascular morbidity in treated arterial hypertension: the Campania Salute Network. <i>Journal of Hypertension</i> , 2019 , 37, 1889-1897	1.9	4
313	Impact of the 2017 Blood Pressure Guidelines by the American Academy of Pediatrics in overweight/obese youth. <i>Journal of Hypertension</i> , 2019 , 37, 732-738	1.9	14
312	Weight loss facilitates reduction of left ventricular mass in obese hypertensive patients: The Campania Salute Network. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 185-190	4.5	7
311	Anterior vs lateral symmetric interstitial syndrome in the diagnosis of acute heart failure. <i>International Journal of Cardiology</i> , 2019 , 280, 130-132	3.2	3
310	Light and shade of the pulse waveform analysis. <i>Journal of Hypertension</i> , 2018 , 36, 765-767	1.9	

309	Cardiac adaptation to hypertension in adult female Dahl salt-sensitive rats is dependent on ovarian function, but loss of ovarian function does not predict early maladaptation. <i>Physiological Reports</i> , 2018 , 6, e13593	2.6	5
308	Assessment of left atrial size in addition to focused cardiopulmonary ultrasound improves diagnostic accuracy of acute heart failure in the Emergency Department. <i>Echocardiography</i> , 2018 , 35, 785-791	1.5	14
307	Echocardiography in Arterial Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018 , 25, 159-166	2.9	17
306	Left atrial dilatation: A target organ damage in young to middle-age hypertensive patients. The Campania Salute Network. <i>International Journal of Cardiology</i> , 2018 , 265, 229-233	3.2	31
305	Target Organ Damage and Target Systolic Blood Pressure in Clinical Practice: The Campania Salute Network. <i>American Journal of Hypertension</i> , 2018 , 31, 658-664	2.3	9
304	Three-dimensional echocardiographic ventricular mass/end-diastolic volume ratio in native hypertensive patients: relation between stroke volume and geometry. <i>Journal of Hypertension</i> , 2018 , 36, 1697-1704	1.9	9
303	Left ventricular hypertrophy offsets the sex difference in cardiovascular risk (the Campania Salute Network). <i>International Journal of Cardiology</i> , 2018 , 258, 257-261	3.2	48
302	Determinants of decline of renal function in treated hypertensive patients: the Campania Salute Network. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 435-440	4.3	14
301	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018 , 39, 3021-3104	9.5	3698
300	Aortic Root Dilatation Is Associated With Incident Cardiovascular Events in a Population of Treated Hypertensive Patients: The Campania Salute Network. <i>American Journal of Hypertension</i> , 2018 , 31, 1317	7-1323	13
299	Higher pulse pressure and risk for cardiovascular events in patients with essential hypertension: The Campania Salute Network. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 235-243	3.9	35
298	Reply. Journal of Hypertension, 2018, 36, 1946-1947	1.9	
297	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Hypertension and the European Society of Cardiology: ESH/ESC Task Force for the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , 2018 , 36, 2284-2309	1.9	372
296	Interstitial syndrome-lung ultrasound B lines: a potential marker for pulmonary metastases? A case series. <i>Italian Journal of Medicine</i> , 2018 , 12, 223-226	0.5	4
295	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. <i>Blood Pressure</i> , 2018 , 27, 314-340	1.7	132
294	2018 ESC/ESH Guidelines for the management of arterial hypertension: The Task Force for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension: The Task Force for the management of arterial hypertension of the	1.9	1262
293	A challenging diagnosis of dyspnea: A case report of contralateral reexpansion pulmonary edema. Monaldi Archives for Chest Disease, 2018 , 88, 900	2.7	1
292	Is increased uric acid a risk factor or a defensive response? The Campania Salute Network. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 839-846	4.5	6

291	Obituary. Blood Pressure, 2017, 26, 191	1.7	
290	Influence of Left Ventricular Stroke Volume on Incident Heart Failure in a Population With Preserved Ejection Fraction (from the Strong Heart Study). <i>American Journal of Cardiology</i> , 2017 , 119, 1047-1052	3	36
289	Relationship between plasma plasminogen activator inhibitor-1 and hypertension in American Indians: findings from the Strong Heart Study. <i>Journal of Hypertension</i> , 2017 , 35, 1787-1793	1.9	15
288	Target organ damage and incident type 2 diabetes mellitus: the Strong Heart Study. <i>Cardiovascular Diabetology</i> , 2017 , 16, 64	8.7	24
287	Impact of stroke volume on cardiovascular risk during progression of aortic valve stenosis. <i>Heart</i> , 2017 , 103, 1443-1448	5.1	14
286	Development of Left Ventricular Hypertrophy in Treated Hypertensive Outpatients: The Campania Salute Network. <i>Hypertension</i> , 2017 , 69, 136-142	8.5	36
285	Hypertension and cardiac arrhythmias: executive summary of a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS), and Sociedad	6.4	34
284	Hypertension and cardiac arrhythmias: a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulacia Cardaca	3.9	58
283	Differential effect of obesity on prevalence of cardiac and carotid target organ damage in hypertension (the Campania Salute Network). <i>International Journal of Cardiology</i> , 2017 , 244, 260-264	3.2	25
282	2D and 3D strain for detection of subclinical anthracycline cardiotoxicity in breast cancer patients: a balance with feasibility. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 930-936	4.1	70
281	Left Ventricular Hypertrophy Regression During Antihypertensive Treatment in an Outpatient Clinic (the Campania Salute Network). <i>Journal of the American Heart Association</i> , 2017 , 6,	6	49
280	Validation of Left Atrial Volume Estimation by Left Atrial Diameter from the Parasternal Long-Axis View. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 262-269	5.8	26
279	Non-invasive cardiovascular imaging for evaluating subclinical target organ damage in hypertensive patients: A consensus paper from the European Association of Cardiovascular Imaging (EACVI), the European Society of Cardiology Council on Hypertension, and the European Society of Hypertension (ESH). European Heart Journal Cardiovascular Imaging, 2017, 18, 945-960	4.1	27
278	Uncommon case of pericardial effusion. <i>Italian Journal of Medicine</i> , 2017 , 11, 331	0.5	
277	Noninvasive cardiovascular imaging for evaluating subclinical target organ damage in hypertensive patients: a consensus article from the European Association of Cardiovascular Imaging, the European Society of Cardiology Council on Hypertension and the European Society of	1.9	24
276	Hypertension. Journal of Hypertension, 2017, 35, 1727-1741 Diagnostic performance of multi-organ ultrasound with pocket-sized device in the management of acute dyspnea. Cardiovascular Ultrasound, 2017, 15, 16	2.4	27
275	Higher pulse pressure/stroke volume index is associated with impaired outcome in hypertensive patients with left ventricular hypertrophy the LIFE study. <i>Blood Pressure</i> , 2017 , 26, 150-155	1.7	12
274	Identification of phenotypes at risk of transition from diastolic hypertension to isolated systolic hypertension. <i>Journal of Human Hypertension</i> , 2016 , 30, 392-6	2.6	11

273	A meta-analysis of the impact of pre-existing and new-onset atrial fibrillation on clinical outcomes in patients undergoing transcatheter aortic valve implantation. <i>EuroIntervention</i> , 2016 , 12, e1047-e105	56 ^{3.1}	53
272	Follow-Up of the Hypertensive Patients with Cardiovascular Disease 2016 , 261-277		
271	Aortic root dimension and arterial stiffness in arterial hypertension: the Campania Salute Network. Journal of Hypertension, 2016 , 34, 1109-14	1.9	19
270	Impact of pulse pressure on left ventricular global longitudinal strain in normotensive and newly diagnosed, untreated hypertensive patients. <i>Journal of Hypertension</i> , 2016 , 34, 1201-7	1.9	24
269	Obesity and hypertensive heart disease: focus on body composition and sex differences. <i>Diabetology and Metabolic Syndrome</i> , 2016 , 8, 79	5.6	21
268	Depressed myocardial energetic efficiency is associated with increased cardiovascular risk in hypertensive left ventricular hypertrophy. <i>Journal of Hypertension</i> , 2016 , 34, 1846-53	1.9	27
267	Atrial Dilatation Development in Hypertensive Treated Patients: The Campania-Salute Network. <i>American Journal of Hypertension</i> , 2016 , 29, 1077-84	2.3	8
266	Value of Combined Circumferential and Longitudinal Left Ventricular Systolic Dysfunction to Predict Adverse Outcome in Patients with Asymptomatic Aortic Stenosis. <i>Journal of Heart Valve Disease</i> , 2016 , 25, 28-38		3
265	Cardiovascular ultrasound exploration contributes to predict incident atrial fibrillation in arterial hypertension: the Campania Salute Network. <i>International Journal of Cardiology</i> , 2015 , 199, 290-5	3.2	32
264	Prevalence and characteristics of true and apparent treatment resistant hypertension in the Campania Salute Network. <i>International Journal of Cardiology</i> , 2015 , 184, 417-419	3.2	6
263	Diastolic bicycle stress echocardiography: Normal reference values in a middle age population. <i>International Journal of Cardiology</i> , 2015 , 191, 181-3	3.2	9
262	Cardiovascular risk in relation to a new classification of hypertensive left ventricular geometric abnormalities. <i>Journal of Hypertension</i> , 2015 , 33, 745-54; discussion 754	1.9	7 2
261	Preliminary evaluation of the prevalence of sarcopenia in obese patients from Southern Italy. <i>Nutrition</i> , 2015 , 31, 79-83	4.8	11
260	Left ventricular diastolic dysfunction in type I Gaucher disease: an echo Doppler study. <i>Echocardiography</i> , 2015 , 32, 890-5	1.5	5
259	Early markers of right heart involvement in regular smokers by Pocket Size Imaging Device. <i>Cardiovascular Ultrasound</i> , 2015 , 13, 33	2.4	4
258	Development of new atherosclerotic plaque in hypertensive patients: an observational registry study from the Campania-Salute network. <i>Journal of Hypertension</i> , 2015 , 33, 2471-6	1.9	17
257	Combined circumferential and longitudinal left ventricular systolic dysfunction in patients with asymptomatic aortic stenosis. <i>Echocardiography</i> , 2015 , 32, 1064-72	1.5	5
256	Hemodynamic Correlates of Abnormal Aortic Root Dimension in an Adult Population: The Strong Heart Study. <i>Journal of the American Heart Association</i> , 2015 , 4, e002309	6	20

(2013-2015)

Ethnic-Specific Normative Reference Values for Echocardiographic LA´and LV Size, LV Mass, and Systolic Function: The EchoNoRMAL Study. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 656-65	8.4	125
Should thiazide diuretics be given as first line antihypertensive therapy or in addition to other medications?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015 , 22, 55-9	2.9	
Does metabolic syndrome worsen systolic dysfunction in diabetes? The shortwave study. <i>Acta Diabetologica</i> , 2015 , 52, 143-51	3.9	4
Usefulness of subclinical left ventricular midwall dysfunction to predict cardiovascular mortality in patients with type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2014 , 113, 1409-14	3	20
Cardiometabolic risk in overweight subjects with or without relative fat-free mass deficiency: the Strong Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 271-6	4.5	17
Nonsymmetric myocardial contribution to supranormal right ventricular function in the athleteß heart: combined assessment by speckle tracking and real time three-dimensional echocardiography. <i>Echocardiography</i> , 2014 , 31, 996-1004	1.5	24
Early changes of myocardial deformation properties in patients with dystrophia myotonica type 1: a three-dimensional Speckle Tracking echocardiographic study. <i>International Journal of Cardiology</i> , 2014 , 176, 1094-6	3.2	5
Impact of isolated systolic hypertension on normalization of left ventricular structure during antihypertensive treatment (the LIFE study). <i>Blood Pressure</i> , 2014 , 23, 206-12	1.7	22
Serum uric acid does not predict incident metabolic syndrome in a population with high prevalence of obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 1360-4	4.5	27
Cardiometabolic phenotype in children with obesity. <i>Journal of Pediatrics</i> , 2014 , 165, 1184-9	3.6	18
Tight versus standard blood pressure control in patients with hypertension with and without cardiovascular disease. <i>Hypertension</i> , 2014 , 63, 475-82	8.5	25
Four-group classification of left ventricular hypertrophy based on ventricular concentricity and dilatation identifies a low-risk subset of eccentric hypertrophy in hypertensive patients. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 422-9	3.9	71
Parallel improvement of left ventricular geometry and filling pressure after transcatheter aortic valve implantation in high risk aortic stenosis: comparison with major prosthetic surgery by standard echo Doppler evaluation. <i>Cardiovascular Ultrasound</i> , 2013 , 11, 18	2.4	13
Left ventricular geometry in obesity: Is it what we expect?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 905-12	4.5	44
STEMI and NSTEMI: a mono versus a multivessel disease?. <i>International Journal of Cardiology</i> , 2013 , 168, 2905-6	3.2	9
C-reactive protein, fibrinogen, and incident heart failure in the Strong Heart Study population. Journal of Clinical Hypertension, 2013 , 15, 299	2.3	
Does cardiovascular phenotype explain the association between diabetes and incident heart failure? The Strong Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 285-91	4.5	15
Relative fat-free mass deficiency and left ventricular adaptation to obesity: the Strong Heart Study. <i>International Journal of Cardiology</i> , 2013 , 168, 729-33	3.2	25
	Systolic Function: The EchoNoRMAL Study. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 656-65 Should thiazide diuretics be given as first line antihypertensive therapy or in addition to other medications?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015 , 22, 55-9 Does metabolic syndrome worsen systolic dysfunction in diabetes? The shortwave study. <i>Acta Diabetologica</i> , 2015 , 52, 143-51 Usefulness of subclinical left ventricular midwall dysfunction to predict cardiovascular mortality in patients with type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2014 , 113, 1409-14 Cardiometabolic risk in overweight subjects with or without relative fat-free mass deficiency: the Strong Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 271-6 Nonsymmetric myocardial contribution to supranormal right ventricular function in the athleteB heart combined assessment by speckle tracking and real time three-dimensional schocardiography, 2014 , 31, 996-1004 Early changes of myocardial deformation properties in patients with dystrophia myotonica type 1: a three-dimensional Speckle Tracking echocardiographic study. <i>International Journal of Cardiology</i> , 2014 , 176, 1094-6 Impact of isolated systolic hypertension on normalization of left ventricular structure during antihypertensive treatment (the LIFE study). <i>Bload Pressure</i> , 2014 , 23, 206-12 Serum uric acid does not predict incident metabolic syndrome in a population with high prevalence of obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 1360-4 Cardiometabolic phenotype in children with obesity. <i>Journal of Pediatrics</i> , 2014 , 165, 1184-9 Tight versus standard blood pressure control in patients with hypertension with and without cardiovascular disease. <i>Hypertension</i> , 2014 , 63, 475-82 Four-group classification of left ventricular geometry and filling pressure after transcatheter aortic valve implantation in high risk aortic stenosis: comparison with major prosthetic surgery by standard echo D	Systolic Function: The EchoNoRMAL Study. JACC: Cardiovascular Imaging, 2015, 8, 656-65 Should thiazide diuretics be given as first line antihypertensive therapy or in addition to other medications. High Blood Pressure and Cardiovascular Prevention, 2015, 22, 55-9 Does metabolic syndrome worsen systolic dysfunction in diabetes? The shortwave study. Acta Diabetologica, 2015, 52, 143-51 Usefulness of subclinical left ventricular midwall dysfunction to predict cardiovascular mortality in patients with type 2 diabetes mellitus. American Journal of Cardiology, 2014, 113, 1409-14 Cardiometabolic risk in overweight subjects with or without relative fat-free mass deficiency: the Strong Heart Study. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 271-6 Nonsymmetric myocardial contribution to supranormal right ventricular function in the athleteB heart combined assessment by speckle tracking and real time three-dimensional echocardiography. Echo

237	Partial normalization of components of metabolic syndrome does not influence prevalent echocardiographic abnormalities: the HyperGEN study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 38-45	4.5	3
236	Inappropriate left ventricular mass independently predicts cardiovascular mortality in patients with type 2 diabetes. <i>International Journal of Cardiology</i> , 2013 , 168, 4953-6	3.2	13
235	Primary prevention with statins and incident diabetes in hypertensive patients at high cardiovascular risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 1101-6	4.5	15
234	Impact of overweight and obesity on cardiac benefit of antihypertensive treatment. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 122-9	4.5	25
233	Site-dependency of the E/ePratio in predicting invasive left ventricular filling pressure in patients with suspected or ascertained coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2013 , 14, 555-61	4.1	22
232	Hypertensive target organ damage predicts incident diabetes mellitus. <i>European Heart Journal</i> , 2013 , 34, 3419-26	9.5	50
231	Response to letter regarding article, "Cardiac remodeling in obesity". <i>Circulation: Cardiovascular Imaging</i> , 2013 , 6, e18	3.9	0
230	Mitral annular calcification and incident ischemic stroke in treated hypertensive patients: the LIFE study. <i>American Journal of Hypertension</i> , 2013 , 26, 567-73	2.3	17
229	Lack of reduction of left ventricular mass in treated hypertension: the strong heart study. <i>Journal of the American Heart Association</i> , 2013 , 2, e000144	6	53
228	Cardiovascular characteristics in subjects with increasing levels of abnormal glucose regulation: the Strong Heart Study. <i>Diabetes Care</i> , 2013 , 36, 992-7	14.6	24
227	Insulin resistance, incident cardiovascular diseases, and decreased kidney function among nondiabetic American Indians: the Strong Heart Study. <i>Diabetes Care</i> , 2013 , 36, 3195-200	14.6	14
226	Are observational studies more informative than randomized controlled trials in hypertension? Pro side of the argument. <i>Hypertension</i> , 2013 , 62, 463-9	8.5	20
225	Depressed atrial function in diastolic dysfunction: a speckle tracking imaging study. <i>Echocardiography</i> , 2013 , 30, 309-16	1.5	16
224	Cardiac remodeling in obesity. <i>Circulation: Cardiovascular Imaging</i> , 2013 , 6, 142-52	3.9	124
223	Markers of inflammation, metabolic risk factors, and incident heart failure in American Indians: the Strong Heart Study. <i>Journal of Clinical Hypertension</i> , 2012 , 14, 13-9	2.3	22
222	Correlates of global area strain in native hypertensive patients: a three-dimensional speckle-tracking echocardiography study. <i>European Heart Journal Cardiovascular Imaging</i> , 2012 , 13, 730	-8.1	93
221	Left atrial systolic force and outcome in asymptomatic mild to moderate aortic stenosis. <i>Echocardiography</i> , 2012 , 29, 1038-44	1.5	12
220	Normal limits in relation to age, body size and gender of two-dimensional echocardiographic aortic root dimensions in persons 1 15 years of age. <i>American Journal of Cardiology</i> , 2012 , 110, 1189-94	3	230

(2011-2012)

219	Effect of bariatric surgery on left ventricular geometry and function in severe obesity. <i>Obesity Research and Clinical Practice</i> , 2012 , 6, e175-262	5.4	9
218	Analysis of circumferential and longitudinal left ventricular systolic function in patients with non-ischemic chronic heart failure and preserved ejection fraction (from the CARRY-IN-HFpEF study). <i>American Journal of Cardiology</i> , 2012 , 109, 383-9	3	29
217	Arterial stiffness is associated with carotid atherosclerosis in hypertensive patients (the Campania Salute Network). <i>American Journal of Hypertension</i> , 2012 , 25, 739-45	2.3	22
216	Classes of antihypertensive medications and blood pressure control in relation to metabolic risk factors. <i>Journal of Hypertension</i> , 2012 , 30, 188-93	1.9	19
215	Inappropriately high left-ventricular mass in asymptomatic mild-moderate aortic stenosis. <i>Journal of Hypertension</i> , 2012 , 30, 421-8	1.9	14
214	Persistence and adherence to antihypertensive treatment in relation to initial prescription: diuretics versus other classes of antihypertensive drugs. <i>Journal of Hypertension</i> , 2012 , 30, 1225-32	1.9	9
213	Heart disease and stroke statistics2011 update: a report from the American Heart Association. <i>Circulation</i> , 2011 , 123, e18-e209	16.7	3795
212	Prognostic effect of inappropriately high left ventricular mass in asymptomatic severe aortic stenosis. <i>Heart</i> , 2011 , 97, 301-7	5.1	188
211	Effect of canrenone on left ventricular mechanics in patients with mild systolic heart failure and metabolic syndrome: the AREA-in-CHF study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 783-91	4.5	19
210	Cardiovascular Damage in Obesity and Metabolic Syndrome 2011 , 49-55		
209	Definition and Diagnostic Criteria for Metabolic Syndrome 2011 , 87-95		
209	Definition and Diagnostic Criteria for Metabolic Syndrome 2011 , 87-95 Executive Summary: Heart Disease and Stroke Statistics 2011 Update. <i>Circulation</i> , 2011 , 123, 459-463	16.7	60
		16.7	60
208	Executive Summary: Heart Disease and Stroke Statistics 2011 Update. <i>Circulation</i> , 2011, 123, 459-463 Initial left-ventricular mass predicts probability of uncontrolled blood pressure in arterial	ĺ	
208	Executive Summary: Heart Disease and Stroke Statistics 2011 Update. <i>Circulation</i> , 2011, 123, 459-463 Initial left-ventricular mass predicts probability of uncontrolled blood pressure in arterial hypertension. <i>Journal of Hypertension</i> , 2011, 29, 803-8 Sex differences in obesity-related changes in left ventricular morphology: the Strong Heart Study.	1.9	21
208 207 206	Executive Summary: Heart Disease and Stroke Statistics 2011 Update. <i>Circulation</i> , 2011, 123, 459-463 Initial left-ventricular mass predicts probability of uncontrolled blood pressure in arterial hypertension. <i>Journal of Hypertension</i> , 2011, 29, 803-8 Sex differences in obesity-related changes in left ventricular morphology: the Strong Heart Study. <i>Journal of Hypertension</i> , 2011, 29, 1431-8 Inappropriately high left ventricular mass in patients with type 2 diabetes mellitus and no overt	1.9	21
208 207 206 205	Executive Summary: Heart Disease and Stroke Statistics 2011 Update. <i>Circulation</i> , 2011, 123, 459-463 Initial left-ventricular mass predicts probability of uncontrolled blood pressure in arterial hypertension. <i>Journal of Hypertension</i> , 2011, 29, 803-8 Sex differences in obesity-related changes in left ventricular morphology: the Strong Heart Study. <i>Journal of Hypertension</i> , 2011, 29, 1431-8 Inappropriately high left ventricular mass in patients with type 2 diabetes mellitus and no overt cardiac disease. The DYDA study. <i>Journal of Hypertension</i> , 2011, 29, 1994-2003 Chronic kidney disease elicits excessive increase in left ventricular mass growth in patients at	1.9 1.9	216115

201	Predictors of early-stage left ventricular dysfunction in type 2 diabetes: results of DYDA study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 415-23		25
200	Cardiovascular risk in subjects with left ventricular concentric remodeling: does meta-analysis help reconcile inconsistent findings?. <i>Journal of Human Hypertension</i> , 2011 , 25, 575-7	2.6	2
199	Hemoglobin A1c, fasting glucose, and cardiovascular risk in a population with high prevalence of diabetes: the strong heart study. <i>Diabetes Care</i> , 2011 , 34, 1952-8	14.6	16
198	Does information on systolic and diastolic function improve prediction of a cardiovascular event by left ventricular hypertrophy in arterial hypertension?. <i>Hypertension</i> , 2010 , 56, 99-104	8.5	78
197	Method errors or unexplained biological information?. <i>Hypertension</i> , 2010 , 56, e177-8	8.5	10
196	Executive summary: heart disease and stroke statistics2010 update: a report from the American Heart Association. <i>Circulation</i> , 2010 , 121, 948-54	16.7	1226
195	Molecular determinants of the cardiometabolic phenotype. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2010 , 10, 109-23	2.2	4
194	The difficult clinical management of the combination of hypertension with aortic stenosis. <i>Journal of Hypertension</i> , 2010 , 28, 234-6	1.9	1
193	Echocardiography in clinical practice: the burden of arterial hypertension. A multicenter Italian survey. <i>Journal of Human Hypertension</i> , 2010 , 24, 395-402	2.6	13
192	Heart disease and stroke statistics2010 update: a report from the American Heart Association. <i>Circulation</i> , 2010 , 121, e46-e215	16.7	3147
192 191		16.7 2.9	3147
	Circulation, 2010, 121, e46-e215 Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure	,	
191	Circulation, 2010, 121, e46-e215 Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 59-64 Effects of nutraceuticals on prevalence of metabolic syndrome and on calculated Framingham Risk	2.9	2
191 190	Circulation, 2010, 121, e46-e215 Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 59-64 Effects of nutraceuticals on prevalence of metabolic syndrome and on calculated Framingham Risk Score in individuals with dyslipidemia. Journal of Hypertension, 2010, 28, 1482-7 Diabetes and incident heart failure in hypertensive and normotensive participants of the Strong	2.9	2 38
191 190 189	Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 59-64 Effects of nutraceuticals on prevalence of metabolic syndrome and on calculated Framingham Risk Score in individuals with dyslipidemia. Journal of Hypertension, 2010, 28, 1482-7 Diabetes and incident heart failure in hypertensive and normotensive participants of the Strong Heart Study. Journal of Hypertension, 2010, 28, 353-60 Severe obstructive sleep apnea elicits concentric left ventricular geometry. Journal of Hypertension,	2.9 1.9	2 38 91
191 190 189 188	Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 59-64 Effects of nutraceuticals on prevalence of metabolic syndrome and on calculated Framingham Risk Score in individuals with dyslipidemia. Journal of Hypertension, 2010, 28, 1482-7 Diabetes and incident heart failure in hypertensive and normotensive participants of the Strong Heart Study. Journal of Hypertension, 2010, 28, 353-60 Severe obstructive sleep apnea elicits concentric left ventricular geometry. Journal of Hypertension, 2010, 28, 1074-82 Serial speckle tracking and successful post-STEMI percutaneous coronary intervention: incremental	2.9 1.9 1.9	2 38 91 41
191 190 189 188	Preclinical Systolic Dysfunction in Patients with Stage 3 Chronic Kidney Disease. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 59-64 Effects of nutraceuticals on prevalence of metabolic syndrome and on calculated Framingham Risk Score in individuals with dyslipidemia. Journal of Hypertension, 2010, 28, 1482-7 Diabetes and incident heart failure in hypertensive and normotensive participants of the Strong Heart Study. Journal of Hypertension, 2010, 28, 353-60 Severe obstructive sleep apnea elicits concentric left ventricular geometry. Journal of Hypertension, 2010, 28, 1074-82 Serial speckle tracking and successful post-STEMI percutaneous coronary intervention: incremental value versus visual wall motion analysis. Journal of Cardiovascular Medicine, 2010, 11, 768-71 Improved cardiovascular diagnostic accuracy by pocket size imaging device in non-cardiologic outpatients: the NaUSiCa (Naples Ultrasound Stethoscope in Cardiology) study. Cardiovascular	2.9 1.9 1.9	2 38 91 41 2

(2008-2009)

183	Evaluation of systolic properties in hypertensive patients with different degrees of diastolic dysfunction and normal ejection fraction. <i>American Journal of Hypertension</i> , 2009 , 22, 437-43	2.3	17
182	Insufficient control of blood pressure and incident diabetes. <i>Diabetes Care</i> , 2009 , 32, 845-50	14.6	61
181	Anti-remodelling effect of canrenone in patients with mild chronic heart failure (AREA IN-CHF study): final results. <i>European Journal of Heart Failure</i> , 2009 , 11, 68-76	12.3	78
180	Heart disease and stroke statistics2009 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2009 , 119, e21-181	16.7	1705
179	Cardiovascular and metabolic predictors of progression of prehypertension into hypertension: the Strong Heart Study. <i>Hypertension</i> , 2009 , 54, 974-80	8.5	84
178	Mitral E wave deceleration time to peak E velocity ratio and cardiovascular outcome in hypertensive patients during antihypertensive treatment (from the LIFE echo-substudy). <i>American Journal of Cardiology</i> , 2009 , 104, 1098-104	3	17
177	Inappropriate left ventricular mass in children and young adults with chronic renal insufficiency. <i>Pediatric Nephrology</i> , 2009 , 24, 2015-22	3.2	5
176	Metabolic syndrome and left ventricular hypertrophy in the prediction of cardiovascular events: the Strong Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009 , 19, 98-104	4.5	41
175	Clustered metabolic abnormalities blunt regression of hypertensive left ventricular hypertrophy: the LIFE study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009 , 19, 634-40	4.5	26
174	Heart disease and stroke statistics2009 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2009 , 119, 480-6	16.7	1623
173	Nutraceuticals for treatment of high blood pressure values in patients with metabolic syndrome. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2009 , 16, 177-82	2.9	10
172	Usual versus tight control of systolic blood pressure in non-diabetic patients with hypertension (Cardio-Sis): an open-label randomised trial. <i>Lancet, The</i> , 2009 , 374, 525-33	40	302
171	Nebivolol induces parallel improvement of left ventricular filling pressure and coronary flow reserve in uncomplicated arterial hypertension. <i>Journal of Hypertension</i> , 2009 , 27, 2108-15	1.9	21
170	Myocardial mechano-energetic efficiency in hypertensive adults. <i>Journal of Hypertension</i> , 2009 , 27, 650-	-5 1.9	25
169	Effects of losartan compared with atenolol on lipids in patients with hypertension and left ventricular hypertrophy: the Losartan Intervention For Endpoint reduction in hypertension study. <i>Journal of Hypertension</i> , 2009 , 27, 567-74	1.9	21
168	Compensatory or inappropriate left ventricular mass in different models of left ventricular pressure overload: comparison between patients with aortic stenosis and arterial hypertension. <i>Journal of Hypertension</i> , 2009 , 27, 642-9	1.9	14
167	Cardiac markers of pre-clinical disease in adolescents with the metabolic syndrome: the strong heart study. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 932-8	15.1	66
166	Arterial Hypertension and Cardiac Damage. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2008 , 15, 141-170	2.9	9

165	Regression of LVH or reduction of left ventricular mass?. <i>American Journal of Hypertension</i> , 2008 , 21, 365-6	2.3	4
164	Impact of left ventricular geometry on prognosis in hypertensive patients with left ventricular hypertrophy (the LIFE study). <i>European Journal of Echocardiography</i> , 2008 , 9, 809-15		116
163	Gender differences in left ventricular structure and function during antihypertensive treatment: the Losartan Intervention for Endpoint Reduction in Hypertension Study. <i>Hypertension</i> , 2008 , 51, 1109-	1 ⁸ ·5	79
162	Independent association of coronary flow reserve with left ventricular relaxation and filling pressure in arterial hypertension. <i>American Journal of Hypertension</i> , 2008 , 21, 1040-6	2.3	24
161	Aortic root dimension and hypertension: a chicken-egg dilemma. <i>American Journal of Hypertension</i> , 2008 , 21, 489-90	2.3	7
160	Assessing left ventricular performance: a rashomon effect. <i>Hypertension</i> , 2008 , 51, 179-81	8.5	1
159	Left ventricular mass predicts heart failure not related to previous myocardial infarction: the Cardiovascular Health Study. <i>European Heart Journal</i> , 2008 , 29, 741-7	9.5	173
158	Clinical impact of Pn-treatmentPwall motion abnormalities in hypertensive patients with left ventricular hypertrophy: the LIFE study. <i>Journal of Hypertension</i> , 2008 , 26, 806-12	1.9	8
157	Left ventricular mass and incident hypertension in individuals with initial optimal blood pressure: the Strong Heart Study. <i>Journal of Hypertension</i> , 2008 , 26, 1868-74	1.9	25
156	Left atrial systolic force: comparison between two methods for the noninvasive assessment of left atrial systolic function. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 601-7	1.9	6
155	Factor relationships of metabolic syndrome and echocardiographic phenotypes in the HyperGEN study. <i>Journal of Hypertension</i> , 2008 , 26, 1360-6	1.9	11
154	The issue of body size between methods and substance. <i>Journal of Hypertension</i> , 2008 , 26, 178-81	1.9	2
153	Left atrial systolic force in hypertensive patients with left ventricular hypertrophy: the LIFE study. Journal of Hypertension, 2008 , 26, 1472-6	1.9	13
152	Increased left ventricular mass in pre-liver transplantation cirrhotic patients. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 142-6	1.9	22
151	QTLs of factors of the metabolic syndrome and echocardiographic phenotypes: the hypertension genetic epidemiology network study. <i>BMC Medical Genetics</i> , 2008 , 9, 103	2.1	14
150	Myocardial texture in hypertrophic cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2007 , 20, 1253-9	5.8	11
149	Persistent platelet activation in patients with type 2 diabetes treated with low doses of aspirin. Journal of Thrombosis and Haemostasis, 2007 , 5, 2197-203	15.4	25
148	The metabolic syndrome in American Indians: the strong heart study. <i>Journal of the Cardiometabolic Syndrome</i> , 2007 , 2, 283-7		12

147	Right atrial size and function in patients with pulmonary hypertension associated with disorders of respiratory system or hypoxemia. <i>European Journal of Echocardiography</i> , 2007 , 8, 322-31		73	
146	Prognostic impact of metabolic syndrome by different definitions in a population with high prevalence of obesity and diabetes: the Strong Heart Study. <i>Diabetes Care</i> , 2007 , 30, 1851-6	14.6	107	
145	Clusters of metabolic risk factors predict cardiovascular events in hypertension with target-organ damage: the LIFE study. <i>Journal of Human Hypertension</i> , 2007 , 21, 625-32	2.6	43	
144	Reduced systolic myocardial function in children with chronic renal insufficiency. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 593-8	12.7	58	
143	Morbid obesity and left ventricular geometry. <i>Hypertension</i> , 2007 , 49, 7-9	8.5	19	
142	Prevalence and prognostic significance of wall-motion abnormalities in adults without clinically recognized cardiovascular disease: the Strong Heart Study. <i>Circulation</i> , 2007 , 116, 143-50	16.7	62	
141	Baseline characteristics of patients recruited in the AREA IN-CHF study (Antiremodelling Effect of Aldosterone Receptors Blockade with Canrenone in Mild Chronic Heart Failure). <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 683-91	1.9	15	
140	Estimate of white-coat effect and arterial stiffness. <i>Journal of Hypertension</i> , 2007 , 25, 827-31	1.9	24	
139	Electrocardiographic characteristics and metabolic risk factors associated with inappropriately high left ventricular mass in patients with electrocardiographic left ventricular hypertrophy: the LIFE Study. <i>Journal of Hypertension</i> , 2007 , 25, 1079-85	1.9	18	
138	Association of suboptimal blood pressure control with body size and metabolic abnormalities. <i>Journal of Hypertension</i> , 2007 , 25, 2296-300	1.9	37	
137	Assessment of the interaction of heritability of volume load and left ventricular mass: the HyperGEN offspring study. <i>Journal of Hypertension</i> , 2007 , 25, 1397-402	1.9	11	
136	Excessive increase in left ventricular mass identifies hypertensive subjects with clustered geometric and functional abnormalities. <i>Journal of Hypertension</i> , 2007 , 25, 1073-8	1.9	27	
135	Coronary flow reserve in hypertensive patients with hypercholesterolemia and without coronary heart disease. <i>American Journal of Hypertension</i> , 2007 , 20, 177-83	2.3	20	
134	Impaired inotropic response in type 2 diabetes mellitus: a strain rate imaging study. <i>American Journal of Hypertension</i> , 2007 , 20, 548-55	2.3	43	
133	Electrocardiographic and echocardiographic detection of myocardial infarction in patients with left-ventricular hypertrophy. The LIFE Study. <i>American Journal of Hypertension</i> , 2007 , 20, 771-6	2.3	3	
132	Prognostic value of serial electrocardiographic voltage and repolarization changes in essential hypertension: the HEART Survey study. <i>American Journal of Hypertension</i> , 2007 , 20, 997-1004	2.3	29	
131	High pulse pressure as a marker of preclinical cardiovascular disease. Future Cardiology, 2006 , 2, 165-8	1.3	3	
130	Association of hemoglobin delivery with left ventricular structure and function in hypertensive patients: Losartan Intervention for End Point Reduction in Hypertension Study. <i>Hypertension</i> , 2006 , 47, 868-73	8.5	9	

129	Risk factors for arterial hypertension in adults with initial optimal blood pressure: the Strong Heart Study. <i>Hypertension</i> , 2006 , 47, 162-7	8.5	103
128	Left ventricular geometry in children with mild to moderate chronic renal insufficiency. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 218-26	12.7	207
127	Impact of obesity on cardiac geometry and function in a population of adolescents: the Strong Heart Study. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2267-73	15.1	199
126	Inappropriate left ventricular mass: Reliability and limitations of echocardiographic measurement for risk stratification and follow-up in single patients. <i>Journal of Hypertension</i> , 2006 , 24, 2293-8	1.9	22
125	Effects of various antireabsorptive treatments on bone mineral density in hypogonadal young women after allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2006 , 37, 81-8	4.4	48
124	Left ventricular concentric geometry is associated with impaired relaxation in hypertension: the HyperGEN study. <i>European Heart Journal</i> , 2005 , 26, 1039-45	9.5	83
123	Benefits of Diuretic-Based Low-Cost Antihypertensive Therapy. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2005 , 12, 73-78	2.9	
122	Effects of sibutramine-induced weight loss on cardiovascular system in obese subjects. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005 , 15, 24-30	4.5	20
121	Identification of a novel 5-base pair deletion in calcineurin B (PPP3R1) promoter region and its association with left ventricular hypertrophy. <i>American Heart Journal</i> , 2005 , 150, 845-51	4.9	27
120	Normalization for body size and population-attributable risk of left ventricular hypertrophy: the Strong Heart Study. <i>American Journal of Hypertension</i> , 2005 , 18, 191-6	2.3	167
119	Left atrial systolic force and cardiac markers of preclinical disease in hypertensive patients: the Hypertension Genetic Epidemiology Network (HyperGEN) Study. <i>American Journal of Hypertension</i> , 2005 , 18, 899-905	2.3	23
118	Different normalizations for body size and population attributable risk of left ventricular hypertrophy: the MAVI study. <i>American Journal of Hypertension</i> , 2005 , 18, 1288-93	2.3	40
117	Left atrial systolic force and cardiovascular outcome. The Strong Heart Study. <i>American Journal of Hypertension</i> , 2005 , 18, 1570-6; discussion 1577	2.3	59
116	Perindopril/indapamide combination more effective than enalapril in reducing blood pressure and left ventricular mass: the PICXEL study. <i>Journal of Hypertension</i> , 2005 , 23, 2063-70	1.9	75
115	Serial echocardiographic assessment of left ventricular mass. <i>Journal of Hypertension</i> , 2005 , 23, 461-462	21.9	1
114	Body composition and fat distribution influence systemic hemodynamics in the absence of obesity: the HyperGEN Study. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 757-61	7	31
113	Is high pulse pressure a marker of preclinical cardiovascular disease?. <i>Hypertension</i> , 2005 , 45, 575-9	8.5	59
112	Association of blood pressure with blood viscosity in american indians: the Strong Heart Study. <i>Hypertension</i> , 2005 , 45, 625-30	8.5	65

(2003-2005)

111	Acute hyperglycemia does not affect the reactivity of coronary microcirculation in humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3871-6	5.6	11
110	Body build and risk of cardiovascular events in hypertension and left ventricular hypertrophy: the LIFE (Losartan Intervention For Endpoint reduction in hypertension) study. <i>Circulation</i> , 2005 , 111, 1924	-3 ^{16.7}	34
109	Evaluation of concentric left ventricular geometry in humans: evidence for age-related systematic underestimation. <i>Hypertension</i> , 2005 , 45, 64-8	8.5	153
108	Concentric or eccentric hypertrophy: how clinically relevant is the difference?. <i>Hypertension</i> , 2004 , 43, 714-5	8.5	30
107	Is inappropriate left ventricular mass related to neurohormonal factors and/or arterial changes in hypertension? A LIFE substudy. <i>Journal of Human Hypertension</i> , 2004 , 18, 437-43	2.6	6
106	Comparison of cardiac structure and function in American Indians with and without the metabolic syndrome (the Strong Heart Study). <i>American Journal of Cardiology</i> , 2004 , 93, 40-4	3	118
105	Job-Related Anxiety and Carotid Atherosclerosis. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2004 , 11, 99-105	2.9	
104	Association of inappropriate left ventricular mass with systolic and diastolic dysfunctionThe HyperGEN study. <i>American Journal of Hypertension</i> , 2004 , 17, 828-833	2.3	35
103	Association of inappropriate left ventricular mass with systolic and diastolic dysfunction: the HyperGEN study. <i>American Journal of Hypertension</i> , 2004 , 17, 828-33	2.3	15
102	Relationship between left ventricular geometry and left atrial size and function in patients with systemic hypertension. <i>Journal of Hypertension</i> , 2004 , 22, 1589-96	1.9	81
101	Fat is bad: even in thin people?. Journal of Hypertension, 2004, 22, 35-7	1.9	4
100	Nebivolol improves coronary flow reserve in hypertensive patients without coronary heart disease. Journal of Hypertension, 2004 , 22, 2201-8	1.9	41
99	Serial echocardiographic assessment of left ventricular mass: how blinded should readers be?. Journal of Hypertension, 2004 , 22, 1813-8	1.9	8
98	Coronary vasodilator capacity and hypertension-induced increase in left ventricular mass. <i>Hypertension</i> , 2003 , 41, 224-9	8.5	26
97	Coronary flow reserve in hypertensive patients with appropriate or inappropriate left ventricular mass. <i>Journal of Hypertension</i> , 2003 , 21, 2183-8	1.9	47
96	Gender differences in left ventricular chamber and midwall systolic function in normotensive and hypertensive adults. <i>Journal of Hypertension</i> , 2003 , 21, 1415-23	1.9	46
95	Influence of fat-free mass on detection of appropriateness of left ventricular mass: the HyperGEN Study. <i>Journal of Hypertension</i> , 2003 , 21, 1747-52	1.9	7
94	Reduced hemodynamic load and cardiac hypotrophy in patients with anorexia nervosa. <i>American Journal of Clinical Nutrition</i> , 2003 , 77, 308-12	7	60

93	Depth variation bias and interaction with gain setting in ultrasonic tissue characterization by integrated backscatter analysis. <i>Journal of the American Society of Echocardiography</i> , 2003 , 16, 54-60	5.8	7
92	Relation of fibrinogen to cardiovascular events is independent of preclinical cardiovascular disease: the Strong Heart Study. <i>American Heart Journal</i> , 2003 , 145, 467-74	4.9	31
91	Relation of insulin resistance to markers of preclinical cardiovascular disease: the Strong Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003 , 13, 140-7	4.5	16
90	Changes in cardiovascular risk by reduction of left ventricular mass in hypertension: a meta-analysis. <i>American Journal of Hypertension</i> , 2003 , 16, 895-9	2.3	208
89	Left ventricular geometry and hypotension in end-stage renal disease: a mechanical perspective. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 2421-7	12.7	31
88	What is bright is not always gold. <i>Hypertension</i> , 2003 , 41, e9-10; author reply e9-10	8.5	O
87	Prevention and treatment of implanted central venous catheter (CVC) - related sepsis: a report after six years of home parenteral nutrition (HPN). <i>Clinical Nutrition</i> , 2002 , 21, 207-11	5.9	76
86	Efficacy of very low dose perindopril 2 mg/indapamide 0.625 mg combination on left ventricular hypertrophy in hypertensive patients: the P.I.C.X.E.L. study rationale and design. <i>Journal of Human Hypertension</i> , 2002 , 16, 653-9	2.6	11
85	Prognosis of inappropriate left ventricular mass in hypertension: the MAVI Study. <i>Hypertension</i> , 2002 , 40, 470-6	8.5	130
84	Change in cardiovascular risk profile by echocardiography in low- or medium-risk hypertension. <i>Journal of Hypertension</i> , 2002 , 20, 1519-25	1.9	38
83	Left ventricular hypertrophy in hypertension as a predictor of coronary events: relation to geometry. <i>Current Opinion in Nephrology and Hypertension</i> , 2002 , 11, 215-20	3.5	9
82	Relations of pulse pressure and other components of blood pressure to preclinical echocardiographic abnormalities. <i>Journal of Hypertension</i> , 2002 , 20, 531-7	1.9	16
81	Association of left ventricular hypertrophy with metabolic risk factors: the HyperGEN study. <i>Journal of Hypertension</i> , 2002 , 20, 323-31	1.9	128
80	Appetite suppressants and valvular heart disease in a population-based sample: the HyperGEN study. <i>American Journal of Medicine</i> , 2002 , 112, 710-5	2.4	26
79	Prognostic significance of left ventricular diastolic dysfunction in essential hypertension. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 2005-11	15.1	218
78	Myocardial function and geometry in hypertensive subjects with low levels of afterload. <i>American Heart Journal</i> , 2002 , 143, 546-51	4.9	20
77	Relation of insulin to left ventricular geometry and function in African American and white hypertensive adults: the HyperGEN study. <i>American Journal of Hypertension</i> , 2002 , 15, 1029-35	2.3	20
76	Clinical value of diastolic dysfunction in hypertension. <i>Journal of Hypertension</i> , 2002 , 20, 2309-10; author reply 2310-11	1.9	

(2000-2002)

75	Rationale of echocardiographic assessment of left ventricular wall stress and midwall mechanics in hypertensive heart disease. <i>European Journal of Echocardiography</i> , 2002 , 3, 192-8		17
74	Quantitation of left ventricular mass and function: balancing evidence with dreams. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2002 , 3, 562-70		1
73	Extracellular matrix and left ventricular mechanics in overload hypertrophy. <i>Advances in Clinical Pathology: the Official Journal of Adriatic Society of Pathology,</i> 2002 , 6, 3-10		4
72	Appropriate or inappropriate left ventricular mass in the presence or absence of prognostically adverse left ventricular hypertrophy. <i>Journal of Hypertension</i> , 2001 , 19, 1113-9	1.9	51
71	Inappropriate left ventricular mass and angiotensin converting enzyme gene polymorphism. Journal of Human Hypertension, 2001 , 15, 811-3	2.6	8
70	Inappropriate left ventricular mass in normotensive and hypertensive patients. <i>American Journal of Cardiology</i> , 2001 , 87, 361-3, A10	3	42
69	Relation of various degrees of body mass index in patients with systemic hypertension to left ventricular mass, cardiac output, and peripheral resistance (The Hypertension Genetic Epidemiology Network Study). <i>American Journal of Cardiology</i> , 2001 , 88, 1163-8	3	98
68	Imaging techniques for non-invasive assessment of coronary heart disease in hypertension: value of an integrated approach. <i>Journal of Hypertension</i> , 2001 , 19, 679-82	1.9	4
67	Effects of once-daily angiotensin-converting enzyme inhibition and calcium channel blockade-based antihypertensive treatment regimens on left ventricular hypertrophy and diastolic filling in hypertension; the prospective randomized enalapril to the regimens of ventricular	16.7	181
66	enlargement (preserve) trial. <i>Circulation</i> , 2001 , 104, 1248-54 Link of nonhemodynamic factors to hemodynamic determinants of left ventricular hypertrophy. <i>Hypertension</i> , 2001 , 38, 13-8	8.5	100
65	Fibrinogen and preclinical echocardiographic target organ damage: the strong heart study. <i>Hypertension</i> , 2001 , 38, 1068-74	8.5	33
64	Relation of age to left ventricular function and systemic hemodynamics in uncomplicated mild hypertension. <i>Hypertension</i> , 2001 , 37, 1404-9	8.5	16
63	Diastolic dysfunction in arterial hypertension. <i>Journal of Clinical Hypertension</i> , 2001 , 3, 22-7	2.3	23
62	Left ventricular function and hemodynamic features of inappropriate left ventricular hypertrophy in patients with systemic hypertension: the LIFE study. <i>American Heart Journal</i> , 2001 , 141, 784-91	4.9	60
61	Relation of hemodynamics and risk factors to ventricular-vascular interactions in the elderly: the Cardiovascular Health Study. <i>Journal of Hypertension</i> , 2001 , 19, 1893-903	1.9	29
60	Prognostic implications of the compensatory nature of left ventricular mass in arterial hypertension. <i>Journal of Hypertension</i> , 2001 , 19, 119-25	1.9	67
59	Comparative efficacy study of atorvastatin vs simvastatin, pravastatin, lovastatin and placebo in type 2 diabetic patients with hypercholesterolaemia. <i>Diabetes, Obesity and Metabolism</i> , 2000 , 2, 355-62	6.7	38
58	Should all patients with hypertension have echocardiography?. <i>Journal of Human Hypertension</i> , 2000 , 14, 417-21	2.6	13

57	Relation of left ventricular diastolic properties to systolic function in arterial hypertension. <i>Circulation</i> , 2000 , 101, 152-7	16.7	110
56	Ambulatory blood pressure and metabolic abnormalities in hypertensive subjects with inappropriately high left ventricular mass. <i>Hypertension</i> , 1999 , 34, 1032-40	8.5	75
55	Stroke volume/pulse pressure ratio and cardiovascular risk in arterial hypertension. <i>Hypertension</i> , 1999 , 33, 800-5	8.5	211
54	Cardiovascular risk factors, angiotensin-converting enzyme gene I/D polymorphism, and left ventricular mass in systemic hypertension. <i>American Journal of Cardiology</i> , 1999 , 83, 1196-200	3	34
53	Relations of diastolic left ventricular filling to systolic chamber and myocardial contractility in hypertensive patients with left ventricular hypertrophy (The PRESERVE Study). <i>American Journal of Cardiology</i> , 1999 , 84, 558-62	3	57
52	Reliability of echocardiographic assessment of left ventricular structure and function: the PRESERVE study. Prospective Randomized Study Evaluating Regression of Ventricular Enlargement. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1625-32	15.1	284
51	Guidelines for arterial hypertension: the echocardiography controversy. <i>Journal of Hypertension</i> , 1999 , 17, 735-6	1.9	7
50	Left ventricular chamber and wall mechanics in the presence of concentric geometry. <i>Journal of Hypertension</i> , 1999 , 17, 1001-6	1.9	70
49	Reliability and limitations of echocardiographic measurement of left ventricular mass for risk stratification and follow-up in single patients: the RES trial. Working Group on Heart and Hypertension of the Italian Society of Hypertension. Reliability of M-mode Echocardiographic	1.9	60
48	Studies. Journal of Hypertension, 1999, 17, 1955-63 Relation of age to left ventricular function in clinically normal adults. American Journal of Cardiology, 1998, 82, 621-6	3	67
47	Interaction between body size and cardiac workload: influence on left ventricular mass during body growth and adulthood. <i>Hypertension</i> , 1998 , 31, 1077-82	8.5	182
46	Influence of cardiovascular risk factors on relation between angiotensin converting enzyme-gene polymorphism and blood pressure in arterial hypertension. <i>Journal of Hypertension</i> , 1998 , 16, 985-91	1.9	11
45	Relation of left ventricular midwall function to cardiovascular risk factors and arterial structure and function. <i>Hypertension</i> , 1998 , 31, 929-36	8.5	92
44	Clinical impact of various geometric models for calculation of echocardiographic left ventricular mass. <i>Journal of Hypertension</i> , 1998 , 16, 1207-14	1.9	18
43	Relation of left ventricular longitudinal and circumferential shortening to ejection fraction in the presence or in the absence of mild hypertension. <i>Journal of Hypertension</i> , 1997 , 15, 1011-7	1.9	32
42	Usefulness of subnormal midwall fractional shortening in predicting left ventricular exercise dysfunction in asymptomatic patients with systemic hypertension. <i>American Journal of Cardiology</i> , 1997 , 79, 1070-4	3	43
41	Stroke volume and cardiac output in normotensive children and adults. Assessment of relations with body size and impact of overweight. <i>Circulation</i> , 1997 , 95, 1837-43	16.7	212
40	Relations of left ventricular mass to demographic and hemodynamic variables in American Indians: the Strong Heart Study. <i>Circulation</i> , 1997 , 96, 1416-23	16.7	138

39	Left ventricular filling in arterial hypertension. Influence of obesity and hemodynamic and structural confounders. <i>Hypertension</i> , 1997 , 29, 544-50	8.5	45
38	Relations of left ventricular geometry and function to body composition in children with high casual blood pressure. <i>Hypertension</i> , 1997 , 30, 377-82	8.5	28
37	Relations of left ventricular geometry and function to prognosis in hypertension. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 432, 1-12	3.6	3
36	Reduction of development of left ventricular hypertrophy in salt-loaded Dahl salt-sensitive rats by angiotensin II receptor inhibition. <i>American Journal of Hypertension</i> , 1996 , 9, 216-22	2.3	20
35	Left ventricular filling pattern in uncomplicated obesity. <i>American Journal of Cardiology</i> , 1996 , 77, 509-	143	73
34	Assessment of left ventricular function by meridional and circumferential end-systolic stress/minor-axis shortening relations in dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 1996 , 78, 544-9	3	19
33	Estimation of left ventricular chamber and stroke volume by limited M-mode echocardiography and validation by two-dimensional and Doppler echocardiography. <i>American Journal of Cardiology</i> , 1996 , 78, 801-7	3	129
32	Midwall left ventricular mechanics. An independent predictor of cardiovascular risk in arterial hypertension. <i>Circulation</i> , 1996 , 93, 259-65	16.7	245
31	Influence of obesity on left ventricular midwall mechanics in arterial hypertension. <i>Hypertension</i> , 1996 , 28, 276-83	8.5	38
30	Effect of growth on variability of left ventricular mass: assessment of allometric signals in adults and children and their capacity to predict cardiovascular risk. <i>Journal of the American College of Cardiology</i> , 1995 , 25, 1056-62	15.1	760
29	Assessment of cardiac autonomic control by heart period variability in patients with early-onset familial obesity. <i>European Journal of Clinical Investigation</i> , 1995 , 25, 826-32	4.6	45
28	Gender differences in left ventricular growth. <i>Hypertension</i> , 1995 , 26, 979-83	8.5	133
27	Body fat distribution and whole blood viscosity in a sample of Italian men and women. <i>American Journal of Cardiology</i> , 1994 , 74, 200-2	3	1
26	Assessment of left ventricular function by the midwall fractional shortening/end-systolic stress relation in human hypertension. <i>Journal of the American College of Cardiology</i> , 1994 , 23, 1444-51	15.1	528
25	Echocardiographic assessment of left ventricular hypertrophy in rats using a simplified approach. <i>American Journal of Hypertension</i> , 1994 , 7, 555-8	2.3	10
24	Echocardiography in arterial hypertension. <i>Journal of Hypertension</i> , 1994 , 12, 1129???1136	1.9	23
23	Left ventricular hypertrophy and hypertension. Clinical and Experimental Hypertension, 1993, 15, 1025-3	32.2	25
22	Left ventricular hypertrophy associated with hypertension and its relevance as a risk factor for complications. <i>Journal of Cardiovascular Pharmacology</i> , 1993 , 21 Suppl 2, S38-44	3.1	18

21	Ambulatory blood pressure monitoring in offspring of hypertensive patients. Relation to left ventricular structure and function. <i>American Journal of Hypertension</i> , 1993 , 6, 114-20	2.3	18
20	Left ventricular mass as a measure of preclinical hypertensive disease. <i>American Journal of Hypertension</i> , 1992 , 5, 175S-181S	2.3	24
19	In vivo left ventricular anatomy in rats with two-kidney, one clip and one-kidney, one clip renovascular hypertension. <i>Journal of Hypertension</i> , 1992 , 10, 5	1.9	17
18	Left ventricular mass and body size in normotensive children and adults: assessment of allometric relations and impact of overweight. <i>Journal of the American College of Cardiology</i> , 1992 , 20, 1251-60	15.1	1421
17	Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension. Journal of the American College of Cardiology, 1992 , 19, 1550-8	15.1	1218
16	Relation of Age to Left Ventricular Structure, Function, and Systemic Hemodynamics in Normotensive and Hypertensive Employed Adults. <i>The American Journal of Geriatric Cardiology</i> , 1992 , 1, 29-42		4
15	Left ventricular mass as an indicator of hemodynamic load in hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 1991 , 17 Suppl 2, S33	3.1	3
14	Gender differences in left ventricular anatomy, blood viscosity and volume regulatory hormones in normal adults. <i>American Journal of Cardiology</i> , 1991 , 68, 1704-8	3	88
13	Echocardiographic left ventricular mass and electrolyte intake predict arterial hypertension. <i>Annals of Internal Medicine</i> , 1991 , 114, 202-9	8	80
12	The effects of nicardipine on sodium and calcium metabolism in hypertensive patients: a chronic study. <i>Journal of Clinical Pharmacology</i> , 1990 , 30, 133-7	2.9	8
11	Effects of nicardipine on left ventricular hemodynamic patterns in systemic hypertension. <i>American Journal of Hypertension</i> , 1989 , 2, 139-45	2.3	7
10	Echocardiographie Assessment of Arterial Impedance: Relation to Anatomic Left Ventricular Patterns in Systemic Hypertension. <i>American Journal of Noninvasive Cardiology</i> , 1988 , 2, 232-237		1
9	Normal Left Ventricle. American Journal of Noninvasive Cardiology, 1988, 2, 217-223		10
8	Echocardiographic indexes of left ventricular contractility. Effect of load manipulation in arterial hypertension. <i>International Heart Journal</i> , 1988 , 29, 151-60		4
7	Noninvasive assessment of hemodynamic changes during therapy with nitrendipine in arterial hypertension. <i>International Heart Journal</i> , 1987 , 28, 73-84		1
6	Hemodynamic hypertrophied left ventricular patterns in systemic hypertension. <i>American Journal of Cardiology</i> , 1987 , 60, 1317-21	3	40
5	Left ventricular mass and blood pressure during ergometric exercise in primary hypertension. <i>International Heart Journal</i> , 1987 , 28, 349-56		2
4	A role for steroid hormones in the variability of blood pressure determination. <i>Journal of Hypertension</i> , 1986 , 4, 501-5	1.9	2

LIST OF PUBLICATIONS

3	Antihypertensive and cardiovascular effects of nitrendipine: a controlled study vs. placebo. <i>Clinical Pharmacology and Therapeutics</i> , 1985 , 38, 434-8	6.1	36
2	Slow-release nifedipine versus placebo in the treatment of arterial hypertension. A double blind ergometric evaluation of cardiac workload. <i>International Heart Journal</i> , 1985 , 26, 219-25		2
1	Development of systolic dysfunction unrelated to myocardial infarction in treated hypertensive patients with left ventricular hypertrophy. The LIFE Study. <i>Exploration of Medicine</i> ,160-172	1.1	0