

Charalambos Vlachopoulos

List of Publications by Citations

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257
papers

28,080
citations

59
h-index

167
g-index

285
ext. papers

32,856
ext. citations

4.2
avg. IF

6.65
L-index

#	Paper	IF	Citations
257	Expert consensus document on arterial stiffness: methodological issues and clinical applications. <i>European Heart Journal</i> , 2006 , 27, 2588-605	9.5	4225
256	2013 ESH/ESC guidelines for the management of arterial hypertension: the Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2013 , 34, 2159-219	9.5	3400
255	Prediction of cardiovascular events and all-cause mortality with arterial stiffness: a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1318-27	15.1	2659
254	2016 ESC/EAS Guidelines for the Management of Dyslipidaemias. <i>European Heart Journal</i> , 2016 , 37, 2999-3058	9.3	1781
253	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: the Task Force on diabetes, pre-diabetes, and cardiovascular diseases of the European Society of Cardiology (ESC) and developed in collaboration with the European Association for the Study of Diabetes (EASD). <i>European Heart Journal</i> , 2019 , 40, 2010-2018	9.5	1444
252	2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS): Document covering atherosclerotic disease of extracranial carotid and vertebral, mesenteric, renal, upper and lower extremity arteries. Endorsed by the European Stroke Organization (ESO). The Task Force for the	9.5	1274
251	Divergent associations of tissue inhibitors of metalloproteinases-1 and -2 with the prothrombotic/fibrinolytic state. <i>Atherosclerosis</i> , 2007 , 195, 212-5	3.1	1094
250	Prediction of cardiovascular events and all-cause mortality with central haemodynamics: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2010 , 31, 1865-71	9.5	979
249	Clinical applications of arterial stiffness; definitions and reference values. <i>American Journal of Hypertension</i> , 2002 , 15, 426-44	2.3	856
248	2016 ESC/EAS Guidelines for the Management of Dyslipidaemias: The Task Force for the Management of Dyslipidaemias of the European Society of Cardiology (ESC) and European Atherosclerosis Society (EAS) Developed with the special contribution of the European Association for Cardiovascular Prevention & Rehabilitation (EACPR). <i>Atherosclerosis</i> , 2016 , 253, 281-344	3.1	519
247	Central blood pressure measurements and antihypertensive therapy: a consensus document. <i>Hypertension</i> , 2007 , 50, 154-60	8.5	514
246	Editor@ Choice - 2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS). <i>European Journal of Vascular and Endovascular Surgery</i> , 2018 , 55, 305-368	2.3	449
245	The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. <i>Atherosclerosis</i> , 2015 , 241, 507-32	3.1	420
244	Acute systemic inflammation increases arterial stiffness and decreases wave reflections in healthy individuals. <i>Circulation</i> , 2005 , 112, 2193-200	16.7	366
243	The Princeton III Consensus recommendations for the management of erectile dysfunction and cardiovascular disease. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 766-78	6.4	297
242	Prediction of cardiovascular events and all-cause mortality with brachial-ankle elasticity index: a systematic review and meta-analysis. <i>Hypertension</i> , 2012 , 60, 556-62	8.5	289
241	Thermal heterogeneity within human atherosclerotic coronary arteries detected in vivo: A new method of detection by application of a special thermography catheter. <i>Circulation</i> , 1999 , 99, 1965-71	16.7	276

240	A systematic review of the association between erectile dysfunction and cardiovascular disease. <i>European Urology</i> , 2014 , 65, 968-78	10.2	267
239	Brachial-Ankle Pulse Wave Velocity and the Risk Prediction of Cardiovascular Disease: An Individual Participant Data Meta-Analysis. <i>Hypertension</i> , 2017 , 69, 1045-1052	8.5	220
238	Periodontitis and cardiovascular diseases: Consensus report. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 268-288	7.7	220
237	McDonald@ Blood Flow in Arteries		217
236	Methods for evaluating endothelial function: a position statement from the European Society of Cardiology Working Group on Peripheral Circulation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 775-89		203
235	Unfavourable endothelial and inflammatory state in erectile dysfunction patients with or without coronary artery disease. <i>European Heart Journal</i> , 2006 , 27, 2640-8	9.5	158
234	The use of statins alone, or in combination with pioglitazone and other drugs, for the treatment of non-alcoholic fatty liver disease/non-alcoholic steatohepatitis and related cardiovascular risk. An Expert Panel Statement. <i>Metabolism: Clinical and Experimental</i> , 2017 , 71, 17-32	12.7	152
233	Effect of dark chocolate on arterial function in healthy individuals. <i>American Journal of Hypertension</i> , 2005 , 18, 785-91	2.3	152
232	Inflammation, metabolic syndrome, erectile dysfunction, and coronary artery disease: common links. <i>European Urology</i> , 2007 , 52, 1590-600	10.2	148
231	Effect of vasa vasorum flow on structure and function of the aorta in experimental animals. <i>Circulation</i> , 1995 , 91, 2669-78	16.7	142
230	Benefits from angiotensin-converting enzyme inhibitor @beyond blood pressure lowering@beyond blood pressure or beyond the brachial artery?. <i>Journal of Hypertension</i> , 2005 , 23, 551-6	1.9	127
229	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , 2017 , 38, 2805-2812	9.5	126
228	Prevalence of asymptomatic coronary artery disease in men with vasculogenic erectile dysfunction: a prospective angiographic study. <i>European Urology</i> , 2005 , 48, 996-1002; discussion 1002-3	10.2	122
227	Pressure-diameter relation of the human aorta. A new method of determination by the application of a special ultrasonic dimension catheter. <i>Circulation</i> , 1995 , 92, 2210-9	16.7	118
226	Erectile dysfunction in the cardiovascular patient. <i>European Heart Journal</i> , 2013 , 34, 2034-46	9.5	117
225	The effect of antihypertensive drugs on central blood pressure beyond peripheral blood pressure. Part II: Evidence for specific class-effects of antihypertensive drugs on pressure amplification. <i>Current Pharmaceutical Design</i> , 2009 , 15, 272-89	3.3	112
224	Unfavorable effect of smoking on the elastic properties of the human aorta. <i>Circulation</i> , 1997 , 95, 31-8	16.7	111
223	Smoking and caffeine have a synergistic detrimental effect on aortic stiffness and wave reflections. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1911-7	15.1	103

222	The acute effect of green tea consumption on endothelial function in healthy individuals. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008 , 15, 300-5		101
221	Arterial stiffness and wave reflections in marathon runners. <i>American Journal of Hypertension</i> , 2010 , 23, 974-9	2.3	100
220	Electronic Cigarette Smoking Increases Aortic Stiffness and Blood Pressure in Young Smokers. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2802-2803	15.1	99
219	The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging, and Heart Failure Association. <i>European Journal of Heart Failure</i> , 2019 , 21, 402-424	12.3	95
218	Effect of sildenafil on cardiac performance in patients with heart failure. <i>American Journal of Cardiology</i> , 2005 , 96, 1436-40	3	95
217	Aortic function in arterial hypertension determined by pressure-diameter relation: effects of diltiazem. <i>Circulation</i> , 1997 , 96, 1853-8	16.7	95
216	EU-Wide Cross-Sectional Observational Study of Lipid-Modifying Therapy Use in Secondary and Primary Care: the DA VINCI study. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, 1279-1289	3.9	92
215	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement: current status and future directions - Position statement of the European Society of Hypertension Working Group on blood pressure monitoring and cardiovascular variability. <i>Journal of Hypertension</i> , 2016 , 34, 1665-77	1.9	89
214	Increased arterial stiffness and impaired endothelial function in nonalcoholic Fatty liver disease: a pilot study. <i>American Journal of Hypertension</i> , 2010 , 23, 1183-9	2.3	89
213	Physiological Diagnostic Criteria for Vascular Failure. <i>Hypertension</i> , 2018 , 72, 1060-1071	8.5	87
212	The triad: erectile dysfunction--endothelial dysfunction--cardiovascular disease. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3700-14	3.3	85
211	Accuracy of commercial devices and methods for noninvasive estimation of aortic systolic blood pressure a systematic review and meta-analysis of invasive validation studies. <i>Journal of Hypertension</i> , 2016 , 34, 1237-48	1.9	81
210	Cardiovascular aspects of sexual medicine. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1608-26	1.1	80
209	Pressure-altering agents affect central aortic pressures more than is apparent from upper limb measurements in hypertensive patients: the role of arterial wave reflections. <i>Hypertension</i> , 2001 , 38, 1456-60	8.5	78
208	Genesis of the normal and abnormal arterial pulse. <i>Current Problems in Cardiology</i> , 2000 , 25, 303-67	17.1	77
207	Relationship between low-grade inflammation and arterial stiffness in patients with essential hypertension. <i>Journal of Hypertension</i> , 2006 , 24, 2231-8	1.9	74
206	Acute mental stress has a prolonged unfavorable effect on arterial stiffness and wave reflections. <i>Psychosomatic Medicine</i> , 2006 , 68, 231-7	3.7	74
205	Role of asymmetrical dimethylarginine in inflammation-induced endothelial dysfunction in human atherosclerosis. <i>Hypertension</i> , 2011 , 58, 93-8	8.5	72

204	Effect of sildenafil on arterial stiffness and wave reflection. <i>Vascular Medicine</i> , 2003 , 8, 243-8	3.3	67
203	Arterial endothelial function and wall thickness in familial hypercholesterolemia and familial combined hyperlipidemia and the effect of statins. A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2011 , 214, 129-38	3.1	64
202	Abridged version of the expert consensus document on arterial stiffness?. <i>Artery Research</i> , 2007 , 1, 2	2.2	63
201	Short-term treatment with L-arginine prevents the smoking-induced impairment of endothelial function and vascular elastic properties in young individuals. <i>International Journal of Cardiology</i> , 2008 , 126, 394-9	3.2	62
200	Chronic coffee consumption has a detrimental effect on aortic stiffness and wave reflections. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 1307-12	7	62
199	Testosterone deficiency: a determinant of aortic stiffness in men. <i>Atherosclerosis</i> , 2014 , 233, 278-83	3.1	59
198	All men with vasculogenic erectile dysfunction require a cardiovascular workup. <i>American Journal of Medicine</i> , 2014 , 127, 174-82	2.4	59
197	Prognostic utility of erectile dysfunction for cardiovascular disease in younger men and those with diabetes. <i>American Heart Journal</i> , 2012 , 164, 21-8	4.9	58
196	Effect of caffeine on aortic elastic properties and wave reflection. <i>Journal of Hypertension</i> , 2003 , 21, 563-70	1.9	57
195	Arterial function and intima-media thickness in hypertensive patients with erectile dysfunction. <i>Journal of Hypertension</i> , 2008 , 26, 1829-36	1.9	55
194	Cigar smoking has an acute detrimental effect on arterial stiffness. <i>American Journal of Hypertension</i> , 2004 , 17, 299-303	2.3	52
193	Cardiovascular effects of electronic cigarettes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1219-1228	3.9	51
192	Induction of vascular GTP-cyclohydrolase I and endogenous tetrahydrobiopterin synthesis protect against inflammation-induced endothelial dysfunction in human atherosclerosis. <i>Circulation</i> , 2011 , 124, 1860-70	16.7	49
191	Association of serum uric acid level with aortic stiffness and arterial wave reflections in newly diagnosed, never-treated hypertension. <i>American Journal of Hypertension</i> , 2011 , 24, 33-9	2.3	47
190	Divergent effects of laughter and mental stress on arterial stiffness and central hemodynamics. <i>Psychosomatic Medicine</i> , 2009 , 71, 446-53	3.7	47
189	COVID-19 and cerebrovascular diseases: a comprehensive overview. <i>Therapeutic Advances in Neurological Disorders</i> , 2020 , 13, 1756286420978004	6.6	44
188	Tomato paste supplementation improves endothelial dynamics and reduces plasma total oxidative status in healthy subjects. <i>Nutrition Research</i> , 2012 , 32, 390-4	4	43
187	Acute effect of black and green tea on aortic stiffness and wave reflections. <i>Journal of the American College of Nutrition</i> , 2006 , 25, 216-23	3.5	43

186	Autologous vein graft-coated stent for treatment of coronary artery disease. <i>Catheterization and Cardiovascular Diagnosis</i> , 1996 , 38, 159-70		42
185	Association of Estimated Pulse Wave Velocity With Survival: A Secondary Analysis of SPRINT. <i>JAMA Network Open</i> , 2019 , 2, e1912831	10.4	41
184	The impact of oral L-arginine supplementation on acute smoking-induced endothelial injury and arterial performance. <i>American Journal of Hypertension</i> , 2009 , 22, 586-92	2.3	41
183	Vascular consequences of inflammation: a position statement from the ESH Working Group on Vascular Structure and Function and the ARTERY Society. <i>Journal of Hypertension</i> , 2020 , 38, 1682-1698	1.9	39
182	Cardiovascular effects of phosphodiesterase type 5 inhibitors. <i>Journal of Sexual Medicine</i> , 2009 , 6, 658-74.1		38
181	Protective effect of atorvastatin on acute systemic inflammation-induced endothelial dysfunction in hypercholesterolaemic subjects. <i>European Heart Journal</i> , 2007 , 28, 2102-9	9.5	38
180	Type 5 phosphodiesterase inhibition by sildenafil abrogates acute smoking-induced endothelial dysfunction. <i>American Journal of Hypertension</i> , 2004 , 17, 1040-4	2.3	38
179	Prediction of cardiovascular events with levels of proprotein convertase subtilisin/kexin type 9: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2016 , 252, 50-60	3.1	37
178	Management of erectile dysfunction in hypertension: Tips and tricks. <i>World Journal of Cardiology</i> , 2014 , 6, 908-15	2.1	36
177	Diagnosis and treatment of erectile dysfunction for reduction of cardiovascular risk. <i>Journal of Urology</i> , 2013 , 189, 2031-8	2.5	35
176	Negative association between serum levels of matrix metalloproteinases-2 and -9 and aortic stiffness in healthy adults. <i>International Journal of Cardiology</i> , 2007 , 122, 232-8	3.2	35
175	Caffeine increases aortic stiffness in hypertensive patients. <i>American Journal of Hypertension</i> , 2003 , 16, 63-6	2.3	35
174	Effect of alcohol on endothelial function in healthy subjects. <i>Vascular Medicine</i> , 2003 , 8, 263-5	3.3	35
173	Diastolic pressure, systolic pressure, or pulse pressure?. <i>Current Hypertension Reports</i> , 2000 , 2, 271-9	4.7	35
172	Incidence and prognostic significance of new onset atrial fibrillation/flutter in acute pericarditis. <i>Heart</i> , 2015 , 101, 1463-7	5.1	34
171	Cardiovascular Risk Factors Accelerate Progression of Vascular Aging in the General Population: Results From the CRAVE Study (Cardiovascular Risk Factors Affecting Vascular Age). <i>Hypertension</i> , 2017 , 70, 1057-1064	8.5	34
170	Involvement of Arterial Stiffness and Inflammation in Hyperuricemia-Related Development of Hypertension. <i>Hypertension</i> , 2018 , 72, 739-745	8.5	32
169	Prediction of cardiovascular events with aortic stiffness in patients with erectile dysfunction. <i>Hypertension</i> , 2014 , 64, 672-8	8.5	29

168	Arterial wave reflections during the menstrual cycle of healthy women: a reproducibility study. <i>Hypertension</i> , 2009 , 54, 1021-7	8.5	29
167	Relationship of fibrinogen with arterial stiffness and wave reflections. <i>Journal of Hypertension</i> , 2007 , 25, 2110-6	1.9	28
166	Plasma total testosterone and incident cardiovascular events in hypertensive patients. <i>American Journal of Hypertension</i> , 2013 , 26, 373-81	2.3	27
165	Ambulatory systolic-diastolic pressure regression index as a predictor of clinical events: a meta-analysis of longitudinal studies. <i>Stroke</i> , 2012 , 43, 733-9	6.7	25
164	Arterial stiffening and systemic endothelial activation induced by smoking: The role of COX-1 and COX-2. <i>International Journal of Cardiology</i> , 2015 , 189, 293-8	3.2	24
163	Longitudinal Changes in Mean and Pulse Pressure, and All-Cause Mortality: Data From 71,629 Untreated Normotensive Individuals. <i>American Journal of Hypertension</i> , 2017 , 30, 1093-1099	2.3	24
162	Acute effect of sildenafil on inflammatory markers/mediators in patients with vasculogenic erectile dysfunction. <i>International Journal of Cardiology</i> , 2015 , 182, 98-101	3.2	24
161	Relationship of asymmetric dimethylarginine with penile Doppler ultrasound parameters in men with vasculogenic erectile dysfunction. <i>European Urology</i> , 2011 , 59, 948-55	10.2	23
160	Amino-terminal pro-C-type natriuretic peptide is associated with arterial stiffness, endothelial function and early atherosclerosis. <i>Atherosclerosis</i> , 2010 , 211, 649-55	3.1	23
159	Effect of dark chocolate on arterial function in healthy individuals: cocoa instead of ambrosia?. <i>Current Hypertension Reports</i> , 2006 , 8, 205-11	4.7	21
158	Adalimumab decreases aortic stiffness independently of its effect in disease activity in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2015 , 34, 359-64	3.9	20
157	Autologous vein graft-coated stents for the treatment of thrombus-containing coronary artery lesions. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 40, 217-22		20
156	Arterial autologous graft-stent for treatment of coronary artery disease: a new technique. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 40, 302-7		20
155	Changes in aortic root function after valve replacement in patients with aortic stenosis. <i>International Journal of Cardiology</i> , 2006 , 110, 74-9	3.2	20
154	Optimal use of lipid-lowering therapy after acute coronary syndromes: A Position Paper endorsed by the International Lipid Expert Panel (ILEP). <i>Pharmacological Research</i> , 2021 , 166, 105499	10.2	20
153	Aortic function: from the research laboratory to the clinic. <i>Cardiology</i> , 2012 , 121, 31-42	1.6	19
152	Association between retinal microcirculation and aortic stiffness in hypertensive patients. <i>International Journal of Cardiology</i> , 2012 , 157, 370-3	3.2	18
151	Inflammation and Arterial Hypertension: From Pathophysiological Links to Risk Prediction. <i>Current Medicinal Chemistry</i> , 2015 , 22, 2754-61	4.3	17

150	Progress towards identifying biomarkers of vascular aging for total cardiovascular risk prediction. <i>Journal of Hypertension</i> , 2012 , 30 Suppl, S19-26	1.9	17
149	Stents covered by an autologous arterial graft in porcine coronary arteries: feasibility, vascular injury and effect on neointimal hyperplasia. <i>Cardiovascular Research</i> , 1999 , 41, 433-42	9.9	17
148	Macro- and microvascular alterations in patients with metabolic syndrome: sugar makes the difference. <i>Hypertension Research</i> , 2014 , 37, 452-6	4.7	16
147	Association of interleukin-18 levels with global arterial function and early structural changes in men without cardiovascular disease. <i>American Journal of Hypertension</i> , 2010 , 23, 351-7	2.3	16
146	Association of arterial stiffness with the angiotensin-converting enzyme gene polymorphism in healthy individuals. <i>American Journal of Hypertension</i> , 2008 , 21, 1354-8	2.3	16
145	Music decreases aortic stiffness and wave reflections. <i>Atherosclerosis</i> , 2015 , 240, 184-9	3.1	15
144	Can premenstrual syndrome affect arterial stiffness or blood pressure?. <i>Atherosclerosis</i> , 2012 , 224, 170-6	3.1	15
143	Nonlinear dynamics of blood pressure variability after caffeine consumption. <i>Clinical Medicine and Research</i> , 2006 , 4, 114-8	1.4	15
142	Beneficial effects of low-dose aspirin on aortic stiffness in hypertensive patients. <i>Vascular Medicine</i> , 2014 , 19, 452-7	3.3	14
141	Amino-terminal pro-C-type natriuretic peptide is associated with the presence, severity, and duration of vasculogenic erectile dysfunction. <i>European Urology</i> , 2009 , 56, 552-8	10.2	14
140	Lifestyle modification and arterial stiffness and wave reflections: A more natural way to prolong arterial health. <i>Artery Research</i> , 2006 , 1, S15	2.2	14
139	GUT Microbiome-GUT Dysbiosis-Arterial Hypertension: New Horizons. <i>Current Hypertension Reviews</i> , 2019 , 15, 40-46	2.3	13
138	The effect of p22(phox) -930A/G, A640G and C242T polymorphisms of NADPH oxidase on peripheral and central pressures in healthy, normotensive individuals. <i>Hypertension Research</i> , 2010 , 33, 814-8	4.7	13
137	Early adverse effect of abnormal glucose metabolism on arterial stiffness in drug naive hypertensive patients. <i>Diabetes and Vascular Disease Research</i> , 2012 , 9, 18-24	3.3	13
136	The Role of Colchicine in Pericardial Syndromes. <i>Current Pharmaceutical Design</i> , 2018 , 24, 702-709	3.3	13
135	Efficacy and Safety of Electronic Cigarettes for Smoking Cessation: A Critical Approach. <i>Hellenic Journal of Cardiology</i> , 2016 , 57, 1-6	2.1	13
134	Triglyceride level is associated with wave reflections and arterial stiffness in apparently healthy middle-aged men. <i>Heart</i> , 2007 , 93, 613-4	5.1	12
133	Retrograde nontransseptal balloon mitral valvuloplasty using a modified Inoue balloon catheter. <i>Catheterization and Cardiovascular Diagnosis</i> , 1994 , 33, 224-33		12

132	Biomarkers, erectile dysfunction, and cardiovascular risk prediction: the latest of an evolving concept. <i>Asian Journal of Andrology</i> , 2015 , 17, 17-20	2.8	11
131	Treatment of diabetes: Crossing to the other side. <i>Hellenic Journal of Cardiology</i> , 2016 , 57, 304-310	2.1	11
130	Hydroxychloroquine for colchicine-resistant glucocorticoid-dependent idiopathic recurrent pericarditis: A pilot observational prospective study. <i>International Journal of Cardiology</i> , 2020 , 311, 77-82	3.2	11
129	Inverse association of total testosterone with central haemodynamics and left ventricular mass in hypertensive men. <i>Atherosclerosis</i> , 2016 , 250, 57-62	3.1	10
128	Triple Combination Therapy for Global Cardiovascular Risk: Atorvastatin, Perindopril, and Amlodipine. <i>American Journal of Cardiovascular Drugs</i> , 2016 , 16, 241-253	4	10
127	Dynamic penile peak systolic velocity predicts major adverse cardiovascular events in hypertensive patients with erectile dysfunction. <i>Journal of Hypertension</i> , 2016 , 34, 860-8	1.9	10
126	Deceleration of Age-Related Aortic Stiffening in a Population With High Longevity Rates: The IKARIA Study. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1842-1843	15.1	10
125	A clinical score for prediction of elevated aortic stiffness: derivation and validation in 3943 hypertensive patients. <i>Journal of Hypertension</i> , 2019 , 37, 339-346	1.9	10
124	Effect of 12-month intervention with low-dose atorvastatin on pulse wave velocity in subjects with type 2 diabetes and dyslipidaemia. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 38-46	3.3	10
123	Smoking cessation strategies in pregnancy: Current concepts and controversies. <i>Hellenic Journal of Cardiology</i> , 2019 , 60, 11-15	2.1	10
122	Update of the position paper on arterial hypertension and erectile dysfunction. <i>Journal of Hypertension</i> , 2020 , 38, 1220-1234	1.9	9
121	Acute effect of coffee on aortic stiffness and wave reflections in healthy individuals: differential effect according to habitual consumption. <i>International Journal of Food Sciences and Nutrition</i> , 2018 , 69, 870-881	3.7	9
120	Statins in Stroke. <i>Current Medicinal Chemistry</i> , 2019 , 26, 6174-6185	4.3	9
119	How to identify subjects with poly-vascular disease?. <i>Current Vascular Pharmacology</i> , 2012 , 10, 728-30	3.3	9
118	Clinical significance of erectile dysfunction developing after acute coronary event: exception to the rule or confirmation of the artery size hypothesis?. <i>Asian Journal of Andrology</i> , 2015 , 17, 21-5	2.8	9
117	Office blood pressure is a predictor of aortic elastic properties and urinary protein excretion in subjects with white coat hypertension. <i>International Journal of Cardiology</i> , 2016 , 203, 98-103	3.2	9
116	Age- and sex-based differences in patients with acute pericarditis. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13392	4.6	9
115	Guía de práctica clínica de la ESC sobre diabetes, prediabetes y enfermedad cardiovascular, en colaboración con la European Association for the Study of Diabetes. <i>Revista Espanola De Cardiología</i> , 2014 , 67, 136.e1-136.e56	1.5	8

114	Beneficial effect of vardenafil on aortic stiffness and wave reflections. <i>Journal of Clinical Pharmacology</i> , 2012 , 52, 1215-21	2.9	8
113	Impact of human immunodeficiency virus infection on arterial stiffness and wave reflections in the early disease stages. <i>Artery Research</i> , 2009 , 3, 104	2.2	8
112	The impact of COVID-19 pandemic on adult cardiac surgery procedures. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 231-233	2.1	8
111	The acute and chronic effect of cigarette smoking on the elastic properties of the ascending aorta in healthy male subjects. <i>Hellenic Journal of Cardiology</i> , 2006 , 47, 263-8	2.1	8
110	Diagnostic modalities in peripheral artery disease. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 68-76	5.1	7
109	Relationship of PCSK9 levels with indices of vascular function and subclinical atherosclerosis in patients with familial dyslipidemias. <i>Hellenic Journal of Cardiology</i> , 2019 , 60, 124-128	2.1	7
108	The landscape of acute pericarditis in Greece: Experience from a tertiary referral center. <i>Hellenic Journal of Cardiology</i> , 2019 , 60, 139-140	2.1	7
107	Official Announcement of Physiological Diagnostic Criteria for Vascular Failure from the Japanese Society for Vascular Failure. <i>Vascular Failure</i> , 2018 , 2, 59-60	0.3	7
106	A case series of acute pericarditis following COVID-19 vaccination in the context of recent reports from Europe and the United States. <i>Vaccine</i> , 2021 , 39, 6585-6590	4.1	7
105	PCSK9 inhibitors in clinical practice: Novel directions and new experiences. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 241-245	2.1	7
104	Biomarkers of Atrial Fibrillation in Metabolic Syndrome. <i>Current Medicinal Chemistry</i> , 2019 , 26, 898-908	4.3	7
103	Interactions between erectile dysfunction, cardiovascular disease and cardiovascular drugs. <i>Nature Reviews Cardiology</i> , 2021 ,	14.8	7
102	PCSK9 and Lp(a) levels of children born after assisted reproduction technologies. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1091-1099	3.4	6
101	The year in cardiology 2014: peripheral circulation. <i>European Heart Journal</i> , 2015 , 36, 591-7	9.5	6
100	Acute effect of heat-not-burn versus standard cigarette smoking on arterial stiffness and wave reflections in young smokers. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, e9-e11	3.9	6
99	Long-Term Outcome of Pericardial Drainage in Cases of Chronic, Large, Hemodynamically Insignificant, C-Reactive Protein Negative, Idiopathic Pericardial Effusions. <i>American Journal of Cardiology</i> , 2020 , 126, 89-93	3	6
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