Christodoulos Stefanadis

List of Publications by Year in descending order

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494 papers 37,624 citations

93 h-index 176 g-index

499 all docs

499 docs citations

499 times ranked 36493 citing authors

#	Article	IF	Citations
1	Prediction of Cardiovascular Events and All-Cause Mortality With Arterial Stiffness. Journal of the American College of Cardiology, 2010, 55, 1318-1327.	1.2	3,367
2	From Vulnerable Plaque to Vulnerable Patient. Circulation, 2003, 108, 1664-1672.	1.6	2,308
3	From Vulnerable Plaque to Vulnerable Patient. Circulation, 2003, 108, 1772-1778.	1.6	1,562
4	Prediction of cardiovascular events and all-cause mortality with central haemodynamics: a systematic review and meta-analysis. European Heart Journal, 2010, 31, 1865-1871.	1.0	1,187
5	Divergent associations of tissue inhibitors of metalloproteinases-1 and -2 with the prothrombotic/fibrinolytic state. Atherosclerosis, 2007, 195, 212-215.	0.4	1,107
6	The Role of Nitric Oxide on Endothelial Function. Current Vascular Pharmacology, 2012, 10, 4-18.	0.8	723
7	Dietary patterns: A Mediterranean diet score and its relation to clinical and biological markers of cardiovascular disease risk. Nutrition, Metabolism and Cardiovascular Diseases, 2006, 16, 559-568.	1.1	718
8	Adherence to the Mediterranean diet attenuates inflammation and coagulation process in healthy adults. Journal of the American College of Cardiology, 2004, 44, 152-158.	1.2	669
9	Increased Proinflammatory Cytokines in Patients With Chronic Stable Angina and Their Reduction By Aspirin. Circulation, 1999, 100, 793-798.	1.6	541
10	Adherence to the Mediterranean food pattern predicts the prevalence of hypertension, hypercholesterolemia, diabetes and obesity, among healthy adults; the accuracy of the MedDietScore. Preventive Medicine, 2007, 44, 335-340.	1.6	510
11	Terminology for high-risk and vulnerable coronary artery plaques. European Heart Journal, 2004, 25, 1077-1082.	1.0	478
12	Acute Systemic Inflammation Increases Arterial Stiffness and Decreases Wave Reflections in Healthy Individuals. Circulation, 2005, 112, 2193-2200.	1.6	421
13	Prediction of Cardiovascular Events and All-Cause Mortality With Brachial-Ankle Elasticity Index. Hypertension, 2012, 60, 556-562.	1.3	357
14	Effect of Colchicine vs Standard Care on Cardiac and Inflammatory Biomarkers and Clinical Outcomes in Patients Hospitalized With Coronavirus Disease 2019. JAMA Network Open, 2020, 3, e2013136.	2.8	344
15	Thermal Heterogeneity Within Human Atherosclerotic Coronary Arteries Detected In Vivo. Circulation, 1999, 99, 1965-1971.	1.6	312
16	The CD40/CD40 Ligand System. Journal of the American College of Cardiology, 2009, 54, 669-677.	1.2	309
17	The implication of obesity and central fat on markers of chronic inflammation: The ATTICA study. Atherosclerosis, 2005, 183, 308-315.	0.4	299
18	Interactions Between Vascular Wall and Perivascular Adipose Tissue Reveal Novel Roles for Adiponectin in the Regulation of Endothelial Nitric Oxide Synthase Function in Human Vessels. Circulation, 2013, 127, 2209-2221.	1.6	266

#	Article	IF	CITATIONS
19	Epidemiology of cardiovascular risk factors in Greece: aims, design and baseline characteristics of the ATTICA study. BMC Public Health, 2003, 3, 32.	1.2	252
20	Dietary choline and betaine intakes in relation to concentrations of inflammatory markers in healthy adults: the ATTICA study. American Journal of Clinical Nutrition, 2008, 87, 424-430.	2.2	235
21	Diabetes Mellitus-Associated Vascular Impairment. Journal of the American College of Cardiology, 2013, 62, 667-676.	1.2	230
22	Impact of lifestyle habits on the prevalence of the metabolic syndrome among Greek adults from the ATTICA study. American Heart Journal, 2004, 147, 106-112.	1.2	229
23	Association of plasma asymmetrical dimethylarginine (ADMA) with elevated vascular superoxide production and endothelial nitric oxide synthase uncoupling: implications for endothelial function in human atherosclerosis. European Heart Journal, 2009, 30, 1142-1150.	1.0	226
24	Anxiety in relation to inflammation and coagulation markers, among healthy adults: The ATTICA Study. Atherosclerosis, 2006, 185, 320-326.	0.4	223
25	Aortic distensibility abnormalities in coronary artery disease. American Journal of Cardiology, 1987, 59, 1300-1304.	0.7	221
26	Adherence to the Mediterranean diet is associated with total antioxidant capacity in healthy adults: the ATTICA study. American Journal of Clinical Nutrition, 2005, 82, 694-699.	2.2	211
27	Homocysteine and coronary atherosclerosis: from folate fortification to the recent clinical trials. European Heart Journal, 2008, 30, 6-15.	1.0	211
28	Colchicine for Prevention of Early Atrial Fibrillation Recurrence After Pulmonary Vein Isolation. Journal of the American College of Cardiology, 2012, 60, 1790-1796.	1.2	209
29	Unfavourable endothelial and inflammatory state in erectile dysfunction patients with or without coronary artery disease. European Heart Journal, 2006, 27, 2640-2648.	1.0	199
30	Adherence to the Mediterranean diet is associated with total antioxidant capacity in healthy adults: the ATTICA study. American Journal of Clinical Nutrition, 2005, 82, 694-699.	2.2	198
31	Association between prehypertension status and inflammatory markers related to atherosclerotic disease*1The ATTICA Study. American Journal of Hypertension, 2004, 17, 568-573.	1.0	197
32	Inflammation, Metabolic Syndrome, Erectile Dysfunction, and Coronary Artery Disease: Common Links. European Urology, 2007, 52, 1590-1600.	0.9	191
33	Rapid, Direct Effects of Statin Treatment on Arterial Redox State and Nitric Oxide Bioavailability in Human Atherosclerosis via Tetrahydrobiopterin-Mediated Endothelial Nitric Oxide Synthase Coupling. Circulation, 2011, 124, 335-345.	1.6	191
34	Association between the prevalence of obesity and adherence to the Mediterranean diet: the ATTICA study. Nutrition, 2006, 22, 449-456.	1.1	187
35	The Association between Food Patterns and the Metabolic Syndrome Using Principal Components Analysis: The ATTICA Study. Journal of the American Dietetic Association, 2007, 107, 979-987.	1.3	182
36	Coronary Atherosclerotic Vulnerable Plaque: Current Perspectives. Journal of the American Heart Association, 2017, 6, .	1.6	178

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37	Mitochondria and cardiovascular diseases—from pathophysiology to treatment. Annals of Translational Medicine, 2018, 6, 256-256.	0.7	177
38	Effect of Dark Chocolate on Arterial Function in Healthy Individuals. American Journal of Hypertension, 2005, 18, 785-791.	1.0	174
39	Inflammation, coagulation, and depressive symptomatology in cardiovascular disease-free people; the ATTICA study. European Heart Journal, 2004, 25, 492-499.	1.0	169
40	Effect of Vasa Vasorum Flow on Structure and Function of the Aorta in Experimental Animals. Circulation, 1995, 91, 2669-2678.	1.6	168
41	The implication of obesity on total antioxidant capacity in apparently healthy men and women: The ATTICA study. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 590-597.	1.1	164
42	Inflammation and restenosis after percutaneous coronary interventions. European Heart Journal, 2004, 25, 1679-1687.	1.0	162
43	Effect of exposure to secondhand smoke on markers of inflammation: the ATTICA study. American Journal of Medicine, 2004, 116, 145-150.	0.6	162
44	Carotid Artery Disease as a Marker for the Presence of Severe Coronary Artery Disease in Patients Evaluated for Chest Pain. Stroke, 1999, 30, 1002-1007.	1.0	161
45	Associations between coffee consumption and inflammatory markers in healthy persons: the ATTICA study. American Journal of Clinical Nutrition, 2004, 80, 862-867.	2.2	157
46	Fish Consumption Among Healthy Adults Is Associated With Decreased Levels of Inflammatory Markers Related to Cardiovascular Disease. Journal of the American College of Cardiology, 2005, 46, 120-124.	1.2	156
47	Innate and Adaptive Inflammation as a Therapeutic Target in Vascular Disease. Journal of the American College of Cardiology, 2014, 63, 2491-2502.	1.2	155
48	Colchicine Treatment for the Prevention of Bare-Metal Stent Restenosis in Diabetic Patients. Journal of the American College of Cardiology, 2013, 61, 1679-1685.	1.2	152
49	Erectile dysfunction in the cardiovascular patient. European Heart Journal, 2013, 34, 2034-2046.	1.0	152
50	Increased local temperature in human coronary atherosclerotic plaques: an independent predictor of clinical outcome in patients undergoing a percutaneous coronary intervention. Journal of the American College of Cardiology, 2001, 37, 1277-1283.	1.2	150
51	Prevalence of Asymptomatic Coronary Artery Disease in Men with Vasculogenic Erectile Dysfunction: A Prospective Angiographic Study. European Urology, 2005, 48, 996-1003.	0.9	147
52	Obesity and cardiovascular disease: From pathophysiology to risk stratification. International Journal of Cardiology, 2010, 138, 3-8.	0.8	144
53	Unfavorable Effect of Smoking on the Elastic Properties of the Human Aorta. Circulation, 1997, 95, 31-38.	1.6	144
54	Electronic Cigarette Smoking Increases Aortic Stiffness and Blood Pressure in Young Smokers. Journal of the American College of Cardiology, 2016, 67, 2802-2803.	1.2	141

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55	Role of inflammation and oxidative stress in endothelial progenitor cell function and mobilization: Therapeutic implications for cardiovascular diseases. Atherosclerosis, 2008, 201, 236-247.	0.4	140
56	Pressure-Diameter Relation of the Human Aorta. Circulation, 1995, 92, 2210-2219.	1.6	140
57	Altered Plasma Versus Vascular Biopterins in Human Atherosclerosis Reveal Relationships Between Endothelial Nitric Oxide Synthase Coupling, Endothelial Function, and Inflammation. Circulation, 2007, 116, 2851-2859.	1.6	138
58	The associations between leisure-time physical activity and inflammatory and coagulation markers related to cardiovascular disease: the ATTICA Study. Preventive Medicine, 2005, 40, 432-437.	1.6	137
59	Diet, Exercise and the Metabolic Syndrome. Review of Diabetic Studies, 2006, 3, 118-118.	0.5	136
60	<i>MTHFR</i> 677 C>T Polymorphism Reveals Functional Importance for 5-Methyltetrahydrofolate, Not Homocysteine, in Regulation of Vascular Redox State and Endothelial Function in Human Atherosclerosis. Circulation, 2009, 119, 2507-2515.	1.6	136
61	Omega-3 PUFAs improved endothelial function and arterial stiffness with a parallel antiinflammatory effect in adults with metabolic syndrome. Atherosclerosis, 2014, 232, 10-16.	0.4	135
62	Myeloperoxidase: Expressing Inflammation and Oxidative Stress in Cardiovascular Disease. Current Topics in Medicinal Chemistry, 2013, 13, 115-138.	1.0	134
63	Unsaturated fatty acids are inversely associated and n-6/n-3 ratios are positively related to inflammation and coagulation markers in plasma of apparently healthy adults. Clinica Chimica Acta, 2010, 411, 584-591.	0.5	132
64	Colchicine and the Heart. Journal of the American College of Cardiology, 2013, 62, 1817-1825.	1.2	128
65	Climatological variations in daily hospital admissions for acute coronary syndromes. International Journal of Cardiology, 2004, 94, 229-233.	0.8	125
66	Association Between Low-Grade Systemic Inflammation and Type 2 Diabetes Mellitus Among Men and Women from the ATTICA Study. Review of Diabetic Studies, 2007, 4, 98-104.	0.5	124
67	Relation of Microalbuminuria to Adiponectin and Augmented C-Reactive Protein Levels in Men With Essential Hypertension. American Journal of Cardiology, 2005, 96, 946-951.	0.7	123
68	Pro-inflammatory cytokines in acute coronary syndromes: From bench to bedside. Cytokine and Growth Factor Reviews, 2006, 17, 225-233.	3.2	123
69	Aortic stiffness in young patients with heterozygous familial hypercholesterolemia. American Heart Journal, 1998, 135, 604-608.	1.2	121
70	Preoperative Atorvastatin Treatment in CABG Patients Rapidly Improves Vein Graft Redox State by Inhibition of Rac1 and NADPH-Oxidase Activity. Circulation, 2010, 122, S66-73.	1.6	121
71	Status and management of hypertension in Greece. Journal of Hypertension, 2003, 21, 1483-1489.	0.3	119
72	Smoking and caffeine have a synergistic detrimental effect on aortic stiffness and wave reflections. Journal of the American College of Cardiology, 2004, 44, 1911-1917.	1.2	119

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73	Ten-year (2002–2012) cardiovascular disease incidence and all-cause mortality, in urban Greek population: The ATTICA Study. International Journal of Cardiology, 2015, 180, 178-184.	0.8	114
74	The Greek study in the effects of colchicine in COvid-19 complications prevention (GRECCO-19 study): Rationale and study design. Hellenic Journal of Cardiology, 2020, 61, 42-45.	0.4	114
75	Aortic Function in Arterial Hypertension Determined by Pressure-Diameter Relation. Circulation, 1997, 96, 1853-1858.	1.6	113
76	The acute effect of green tea consumption on endothelial function in healthy individuals. European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 300-305.	3.1	112
77	Arterial Stiffness and Wave Reflections in Marathon Runners. American Journal of Hypertension, 2010, 23, 974-979.	1.0	112
78	Accuracy of commercial devices and methods for noninvasive estimation of aortic systolic blood pressure a systematic review and meta-analysis of invasive validation studies. Journal of Hypertension, 2016, 34, 1237-1248.	0.3	112
79	Epidemiology of Overweight and Obesity in a Greek Adult Population: the ATTICA Study. Obesity, 2004, 12, 1914-1920.	4.0	110
80	Vasa vasorum imaging: A new window to the clinical detection of vulnerable atherosclerotic plaques. Current Atherosclerosis Reports, 2005, 7, 164-169.	2.0	110
81	Colchicine for prevention of atrial fibrillation recurrence after pulmonary vein isolation: Mid-term efficacy and effect on quality of life. Heart Rhythm, 2014, 11, 620-628.	0.3	110
82	Anti-Inflammatory Treatment With Colchicine inÂStable Chronic Heart Failure. JACC: Heart Failure, 2014, 2, 131-137.	1.9	108
83	Unfavorable Effects of Passive Smoking on Aortic Function in Men. Annals of Internal Medicine, 1998, 128, 426.	2.0	107
84	Serum osteoprotegerin and osteopontin levels are associated with arterial stiffness and the presence and severity of coronary artery disease. International Journal of Cardiology, 2013, 167, 1924-1928.	0.8	106
85	The Triad: Erectile Dysfunction - Endothelial Dysfunction - Cardiovascular Disease. Current Pharmaceutical Design, 2008, 14, 3700-3714.	0.9	102
86	Heat Production of Atherosclerotic Plaques and Inflammation Assessed by the Acute Phase Proteins in Acute Coronary Syndromes. Journal of Molecular and Cellular Cardiology, 2000, 32, 43-52.	0.9	101
87	Increased Arterial Stiffness and Impaired Endothelial Function in Nonalcoholic Fatty Liver Disease: A Pilot Study. American Journal of Hypertension, 2010, 23, 1183-1189.	1.0	101
88	Stent deployment in calcified lesions: Can we overcome calcific restraint with high-pressure balloon inflations?. Catheterization and Cardiovascular Interventions, 2001, 52, 164-172.	0.7	100
89	Periodontitis and blood pressure: The concept of dental hypertension. Atherosclerosis, 2011, 219, 1-9.	0.4	100
90	The Association between Adherence to the Mediterranean Diet and Fasting Indices of Glucose Homoeostasis: The ATTICA Study. Journal of the American College of Nutrition, 2007, 26, 32-38.	1.1	98

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91	Evidence of vascular dysfunction in young patients with successfully repaired coarctation of aorta. Atherosclerosis, 2005, 182, 97-103.	0.4	97
92	Pathophysiology of Atherosclerosis: The Role of Inflammation. Current Pharmaceutical Design, 2011, 17, 4089-4110.	0.9	96
93	Efficacy and safety of high dose versus low dose furosemide with or without dopamine infusion: The Dopamine in Acute Decompensated Heart Failure II (DAD-HF II) Trial. International Journal of Cardiology, 2014, 172, 115-121.	0.8	96
94	The J-Shaped Effect of Coffee Consumption on the Risk of Developing Acute Coronary Syndromes: The CARDIO2000 Case-Control Study. Journal of Nutrition, 2003, 133, 3228-3232.	1.3	95
95	Oxidative Stress, Antioxidant Vitamins, and Atherosclerosis. Herz, 2003, 28, 628-638.	0.4	94
96	Effects of atorvastatin on reactive hyperemia and inflammatory process in patients with congestive heart failure. Atherosclerosis, 2005, 178, 359-363.	0.4	94
97	Relationship between low-grade inflammation and arterial stiffness in patients with essential hypertension. Journal of Hypertension, 2006, 24, 2231-2238.	0.3	94
98	Low-grade inflammation and hypoadiponectinaemia have an additive detrimental effect on aortic stiffness in essential hypertensive patients. European Heart Journal, 2007, 28, 1162-1169.	1.0	92
99	Lifestyle intervention in the management of metabolic syndrome: could we improve adherence issues?. Nutrition, 2008, 24, 286-291.	1.1	91
100	Acute Mental Stress Has a Prolonged Unfavorable Effect on Arterial Stiffness and Wave Reflections. Psychosomatic Medicine, 2006, 68, 231-237.	1.3	90
101	Mediterranean diet and insulin sensitivity, lipid profile and blood pressure levels, in overweight and obese people; The Attica study. Lipids in Health and Disease, 2007, 6, 22.	1.2	90
102	Diabetes Mellitus and Vascular Endothelial Dysfunction: Current Perspectives. Current Vascular Pharmacology, 2012, 10, 19-32.	0.8	88
103	Endothelial dysfunction in conduit arteries and in microcirculation. Novel therapeutic approaches. , 2014, 144, 253-267.		87
104	L-Arginine in cardiovascular disease: dream or reality?. Vascular Medicine, 2002, 7, 203-211.	0.8	85
105	GCH1 Haplotype Determines Vascular and Plasma Biopterin Availability in Coronary Artery Disease. Journal of the American College of Cardiology, 2008, 52, 158-165.	1.2	83
106	Role of Asymmetrical Dimethylarginine in Inflammation-Induced Endothelial Dysfunction in Human Atherosclerosis. Hypertension, 2011, 58, 93-98.	1.3	83
107	Atorvastatin treatment improves endothelial function through endothelial progenitor cells mobilization in ischemic heart failure patients. Atherosclerosis, 2015, 238, 159-164.	0.4	83
108	Association of leisure-time physical activity on inflammation markers (C-reactive protein, white cell) Tj ETQq0 0 C Journal of Cardiology, 2003, 91, 368-370.	rgBT /Ove 0.7	erlock 10 Tf 50 76

Journal of Cardiology, 2003, 91, 368-370.

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109	Essential Hypertension. Cardiology in Review, 2009, 17, 216-221.	0.6	76
110	Potential Pathogenic Inflammatory Mechanisms of Endothelial Dysfunction Induced by Type 2 Diabetes Mellitus. Current Pharmaceutical Design, 2011, 17, 4147-4158.	0.9	76
111	Risk Stratification of Coronary Heart Disease in Greece: Final Results from the CARDIO2000 Epidemiological Study. Preventive Medicine, 2002, 35, 548-556.	1.6	75
112	Endothelial function and proinflammatory cytokines in patients with ischemic heart disease and dilated cardiomyopathy. International Journal of Cardiology, 2004, 94, 301-305.	0.8	74
113	Ascending aorta distensibility abnormalities in hypertensive patients and response to nifedipine administration. American Journal of Medicine, 1992, 93, 505-512.	0.6	73
114	Favorable Effects of Concord Grape Juice on Endothelial Function and Arterial Stiffness in Healthy Smokers. American Journal of Hypertension, 2014, 27, 38-45.	1.0	71
115	Effectiveness of artificial pancreas in the non-adult population: A systematic review and network meta-analysis. Metabolism: Clinical and Experimental, 2019, 90, 20-30.	1.5	71
116	Aortic elastic properties in patients with repaired coarctation of aorta. American Journal of Cardiology, 1998, 82, 1140-1143.	0.7	70
117	Effects of Ramipril on Endothelial Function and the Expression of Proinflammatory Cytokines and Adhesion Molecules in Young Normotensive Subjects With Successfully Repaired Coarctation of Aorta. Journal of the American College of Cardiology, 2008, 51, 742-749.	1.2	70
118	Short-term treatment with L-arginine prevents the smoking-induced impairment of endothelial function and vascular elastic properties in young individuals. International Journal of Cardiology, 2008, 126, 394-399.	0.8	70
119	Sociodemographic and Lifestyle Statistics of Oldest Old People (>80 Years) Living in Ikaria Island: The Ikaria Study. Cardiology Research and Practice, 2011, 2011, 1-7.	0.5	70
120	MedDietScore: A computer program that evaluates the adherence to the Mediterranean dietary pattern and its relation to cardiovascular disease risk. Computer Methods and Programs in Biomedicine, 2006, 83, 73-77.	2.6	69
121	Testosterone deficiency: A determinant of aortic stiffness in men. Atherosclerosis, 2014, 233, 278-283.	0.4	69
122	Cigar smoking has an acute detrimental effect on arterial stiffness. American Journal of Hypertension, 2004, 17, 299-303.	1.0	68
123	Physical Activity, Obesity Status, and Glycemic Control. Medicine and Science in Sports and Exercise, 2007, 39, 606-611.	0.2	68
124	Effects of omega-3 fatty acids on endothelial function, arterial wall properties, inflammatory and fibrinolytic status in smokers: A cross over study. International Journal of Cardiology, 2013, 166, 340-346.	0.8	68
125	Anakinra for the management of resistant idiopathic recurrent pericarditis. Initial experience in 10 adult cases: TableÂ1. Annals of the Rheumatic Diseases, 2014, 73, 2215-2217.	0.5	68
126	The association between adherence to the Mediterranean diet and adiponectin levels among healthy adults: the ATTICA study. Journal of Nutritional Biochemistry, 2010, 21, 285-289.	1.9	67

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127	Chronic coffee consumption has a detrimental effect on aortic stiffness and wave reflections. American Journal of Clinical Nutrition, 2005, 81, 1307-1312.	2.2	66
128	Arterial function and intima-media thickness in hypertensive patients with erectile dysfunction. Journal of Hypertension, 2008, 26, 1829-1836.	0.3	66
129	Cognitive Impairment and Dietary Habits Among Elders: The Velestino Study. Journal of Medicinal Food, 2013, 16, 343-350.	0.8	65
130	Effects of balloon mitral valvuloplasty on left atrial function in mitral stenosis as assessed by pressure–area relation. Journal of the American College of Cardiology, 1998, 32, 159-168.	1.2	64
131	Effects of atorvastatin and vitamin C on forearm hyperaemic blood flow, asymmentrical dimethylarginine levels and the inflammatory process in patients with type 2 diabetes mellitus. Heart, 2005, 93, 244-246.	1.2	64
132	Five-year incidence of cardiovascular disease and its predictors in Greece: the ATTICA study. Vascular Medicine, 2008, 13, 113-121.	0.8	64
133	Aortic Stiffness for Cardiovascular Risk Prediction. Journal of the American College of Cardiology, 2014, 63, 647-649.	1.2	64
134	Thermal heterogeneity in stable human coronary atherosclerotic plaques is underestimated in vivo: the "cooling effect―of blood flow. Journal of the American College of Cardiology, 2003, 41, 403-408.	1.2	63
135	A new method for assessment of plaque vulnerability based on vasa vasorum imaging, by using contrast-enhanced intravascular ultrasound and differential image analysis. International Journal of Cardiology, 2008, 130, 23-29.	0.8	63
136	Divergent Effects of Laughter and Mental Stress on Arterial Stiffness and Central Hemodynamics. Psychosomatic Medicine, 2009, 71, 446-453.	1.3	63
137	Effects of rosuvastatin and allopurinol on circulating endothelial progenitor cells in patients with congestive heart failure: The impact of inflammatory process and oxidative stress. Atherosclerosis, 2011, 214, 151-157.	0.4	63
138	The Relationship between Dietary Habits, Blood Glucose and Insulin Levels among People without Cardiovascular Disease and Type 2 Diabetes; The ATTICA Study. Review of Diabetic Studies, 2005, 2, 208-208.	0.5	62
139	Assessing inflammatory status in cardiovascular disease. Heart, 2007, 93, 1001-1007.	1.2	62
140	Beneficial Effects of Statins on Endothelial Dysfunction and Vascular Stiffness. Current Vascular Pharmacology, 2007, 5, 227-237.	0.8	62
141	The association between pre-hypertension status and oxidative stress markers related to atherosclerotic disease: The ATTICA study. Atherosclerosis, 2007, 192, 169-176.	0.4	62
142	Association of Obstructive Sleep Apnea With Urinary Albumin Excretion in Essential Hypertension: A Cross-sectional Study. American Journal of Kidney Diseases, 2008, 52, 285-293.	2.1	62
143	Vitamin C Affects Thrombosis/ Fibrinolysis System and Reactive Hyperemia in Patients With Type 2 Diabetes and Coronary Artery Disease. Diabetes Care, 2003, 26, 2749-2753.	4.3	61
144	Elevated Plaque Temperature in Non-Culprit De Novo Atheromatous Lesions of Patients With Acute Coronary Syndromes. Journal of the American College of Cardiology, 2006, 47, 301-306.	1.2	61

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145	Acute effects of different alcoholic beverages on vascular endothelium, inflammatory markers and thrombosis fibrinolysis system. Clinical Nutrition, 2008, 27, 594-600.	2.3	61
146	Induction of Vascular GTP-Cyclohydrolase I and Endogenous Tetrahydrobiopterin Synthesis Protect Against Inflammation-Induced Endothelial Dysfunction in Human Atherosclerosis. Circulation, 2011, 124, 1860-1870.	1.6	61
147	Effects of combined administration of vitamins C and E on reactive hyperemia and inflammatory process in chronic smokers. Atherosclerosis, 2003, 170, 261-267.	0.4	60
148	Statins in heart failure. Beyond the lipid lowering effect. International Journal of Cardiology, 2007, 115, 144-150.	0.8	60
149	Effects of continuous positive airway pressure (CPAP) treatment for obstructive sleep apnea in arterial stiffness: A meta-analysis. Sleep Medicine Reviews, 2013, 17, 19-28.	3.8	60
150	The associations between physical activity, inflammation, and coagulation markers, in people with metabolic syndrome: the ATTICA study. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 151-158.	3.1	58
151	Long-term fish consumption is associated with protection against arrhythmia in healthy persons in a Mediterranean regionâ€"the ATTICA study. American Journal of Clinical Nutrition, 2007, 85, 1385-1391.	2.2	58
152	The Mediterranean diet contributes to the preservation of left ventricular systolic function and to the long-term favorable prognosis of patients who have had an acute coronary event. American Journal of Clinical Nutrition, 2010, 92, 47-54.	2.2	58
153	The associations between physical activity, inflammation, and coagulation markers, in people with metabolic syndrome: the ATTICA study. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 151-158.	3.1	58
154	Potential role of endothelial progenitor cells in the pathophysiology of heart failure: Clinical implications and perspectives. Atherosclerosis, 2006, 189, 247-254.	0.4	57
155	Oxidative stress and inflammatory process in patients with atrial fibrillation: The role of left atrium distension. International Journal of Cardiology, 2009, 136, 258-262.	0.8	57
156	Red blood cell and platelet microparticles in myocardial infarction patients treated with primary angioplasty. International Journal of Cardiology, 2014, 176, 145-150.	0.8	57
157	MicroRNAs in cardiovascular disease. Hellenic Journal of Cardiology, 2020, 61, 165-173.	0.4	57
158	The association of Mediterranean diet with lower risk of acute coronary syndromes in hypertensive subjects. International Journal of Cardiology, 2002, 82, 141-147.	0.8	56
159	Effects of antioxidant vitamins C and E on endothelial function and thrombosis/fibrinolysis system in smokers. Thrombosis and Haemostasis, 2003, 89, 990-995.	1.8	56
160	Long-term adherence to the Mediterranean diet reduces the prevalence of hyperuricaemia in elderly individuals, without known cardiovascular disease: The Ikaria study. Maturitas, 2011, 70, 58-64.	1.0	56
161	Inflammatory and thrombotic processes are associated with vascular dysfunction in children with familial hypercholesterolemia. Atherosclerosis, 2009, 204, 532-537.	0.4	55
162	Adherence to the Mediterranean Diet is Associated With Renal Function Among Healthy Adults: The ATTICA Study., 2010, 20, 176-184.		55

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163	Assessment of Left Atrial Pressure–Area Relation in Humans by Means of Retrograde Left Atrial Catheterization and Echocardiographic Automatic Boundary Detection: Effects of Dobutamine. Journal of the American College of Cardiology, 1998, 31, 426-436.	1.2	54
164	The effect of Mediterranean diet on the risk of the development of acute coronary syndromes in hypercholesterolemic people: a case–control study (CARDIO2000). Coronary Artery Disease, 2002, 13, 295-300.	0.3	53
165	ADMA, C-Reactive Protein, and Albuminuria in Untreated Essential Hypertension: A Cross-sectional Study. American Journal of Kidney Diseases, 2010, 55, 1050-1059.	2.1	53
166	Effects of rosuvastatin on myeloperoxidase levels in patients with chronic heart failure: A randomized placebo-controlled study. Atherosclerosis, 2010, 210, 194-198.	0.4	53
167	Association of Serum Uric Acid Level With Aortic Stiffness and Arterial Wave Reflections in Newly Diagnosed, Never-Treated Hypertension. American Journal of Hypertension, 2011, 24, 33-39.	1.0	53
168	Role of Endothelial Dysfunction and Arterial Stiffness in the Development of Diabetic Retinopathy. Diabetes Care, 2015, 38, e9-e10.	4. 3	53
169	Metabolic syndrome, adherence to the Mediterranean diet and 10-year cardiovascular disease incidence: The ATTICA study. Atherosclerosis, 2016, 246, 87-93.	0.4	53
170	First In Vivo Application of Microwave Radiometry in Human Carotids. Journal of the American College of Cardiology, 2012, 59, 1645-1653.	1.2	52
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