List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Role of Inflammation in Diabetes: Current Concepts and Future Perspectives. European Cardiology Review, 2019, 14, 50-59.	2.2	692
2	Inflammatory cytokines in atherosclerosis: current therapeutic approaches. European Heart Journal, 2016, 37, 1723-1732.	2.2	346
3	Inflammatory Mechanisms Contributing to Endothelial Dysfunction. Biomedicines, 2021, 9, 781.	3.2	192
4	Mitochondria and cardiovascular diseases—from pathophysiology to treatment. Annals of Translational Medicine, 2018, 6, 256-256.	1.7	177
5	Omega-3 PUFAs improved endothelial function and arterial stiffness with a parallel antiinflammatory effect in adults with metabolic syndrome. Atherosclerosis, 2014, 232, 10-16.	0.8	135
6	Smoking and Atherosclerosis: Mechanisms of Disease and New Therapeutic Approaches. Current Medicinal Chemistry, 2014, 21, 3936-3948.	2.4	125
7	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.	1.0	114
8	Cardiovascular effects of electronic cigarettes: A systematic review and meta-analysis. European Journal of Preventive Cardiology, 2019, 26, 1219-1228.	1.8	107
9	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.	1.7	106
10	Local Low Shear Stress and EndothelialÂDysfunction in Patients With NonobstructiveÂCoronaryÂAtherosclerosis. Journal of the American College of Cardiology, 2018, 71, 2092-2102.	2.8	106
11	Atrial Fibrillation: Pathogenesis, Predisposing Factors, and Genetics. International Journal of Molecular Sciences, 2022, 23, 6.	4.1	100
12	Cardiovascular disease and COVID-19: a consensus paper from the ESC Working Group on Coronary Pathophysiology & amp; Microcirculation, ESC Working Group on Thrombosis and the Association for Acute CardioVascular Care (ACVC), in collaboration with the European Heart Rhythm Association (EHRA). Cardiovascular Research, 2021, 117, 2705-2729.	3.8	95
13	Flavonoids in Atherosclerosis: An Overview of Their Mechanisms of Action. Current Medicinal Chemistry, 2013, 20, 2641-2660.	2.4	94
14	The role of microRNAs in coronary artery disease: From pathophysiology to diagnosis and treatment. Atherosclerosis, 2015, 241, 624-633.	0.8	89
15	Endothelial dysfunction in conduit arteries and in microcirculation. Novel therapeutic approaches. , 2014, 144, 253-267.		87
16	Atorvastatin treatment improves endothelial function through endothelial progenitor cells mobilization in ischemic heart failure patients. Atherosclerosis, 2015, 238, 159-164.	0.8	83
17	Effects of Newer Antidiabetic Drugs on Endothelial Function and Arterial Stiffness: A Systematic Review and Meta-Analysis. Journal of Diabetes Research, 2018, 2018, 1-10.	2.3	82
18	Inflammatory Mechanisms in Atherosclerosis: The Impact of Matrix Metalloproteinases. Current Topics in Medicinal Chemistry, 2012, 12, 1132-1148.	2.1	78

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19	A link between inflammation and thrombosis in atherosclerotic cardiovascular diseases: Clinical and therapeutic implications. Atherosclerosis, 2020, 309, 16-26.	0.8	77
20	Favorable Effects of Concord Grape Juice on Endothelial Function and Arterial Stiffness in Healthy Smokers. American Journal of Hypertension, 2014, 27, 38-45.	2.0	71
21	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.	1.7	68
22	Endothelial dysfunction in acute and long standing COVIDâ^'19: A prospective cohort study. Vascular Pharmacology, 2022, 144, 106975.	2.1	66
23	Acute effects of different types of aerobic exercise on endothelial function and arterial stiffness. European Journal of Preventive Cardiology, 2016, 23, 1565-1572.	1.8	60
24	MicroRNAs in cardiovascular disease. Hellenic Journal of Cardiology, 2020, 61, 165-173.	1.0	57
25	Role of Endothelial Dysfunction and Arterial Stiffness in the Development of Diabetic Retinopathy. Diabetes Care, 2015, 38, e9-e10.	8.6	53
26	Inflammatory Mechanisms in COVID-19 and Atherosclerosis: Current Pharmaceutical Perspectives. International Journal of Molecular Sciences, 2021, 22, 6607.	4.1	50
27	Anti-tumor necrosis factor alpha treatment with adalimumab improves significantly endothelial function and decreases inflammatory process in patients with chronic psoriasis. International Journal of Cardiology, 2011, 151, 382-383.	1.7	49
28	Risk factors profile of young and older patients with myocardial infarction. Cardiovascular Research, 2022, 118, 2281-2292.	3.8	49
29	Oxidative Stress and Early Atherosclerosis: Novel Antioxidant Treatment. Cardiovascular Drugs and Therapy, 2015, 29, 75-88.	2.6	48
30	Inflammatory Markers in Hyperlipidemia: From Experimental Models to Clinical Practice. Current Pharmaceutical Design, 2011, 17, 4132-4146.	1.9	47
31	Biomarkers in Atrial Fibrillation and Heart Failure. Current Medicinal Chemistry, 2019, 26, 873-887.	2.4	46
32	Dose-dependent effects of short term atorvastatin treatment on arterial wall properties and on indices of left ventricular remodeling in ischemic heart failure. Atherosclerosis, 2013, 227, 367-372.	0.8	45
33	Inflammation in Coronary Microvascular Dysfunction. International Journal of Molecular Sciences, 2021, 22, 13471.	4.1	42
34	Western Dietary Pattern Is Associated With Severe Coronary Artery Disease. Angiology, 2018, 69, 339-346.	1.8	40
35	Adiponectin and Cardiovascular Disease: Mechanisms and New Therapeutic Approaches. Current Medicinal Chemistry, 2012, 19, 1193-1209.	2.4	39
36	The role of inflammation in heart failure: new therapeutic approaches. Hellenic Journal of Cardiology, 2011, 52, 30-40.	1.0	38

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37	The influence of resting heart rate on pulse wave velocity measurement is mediated by blood pressure and depends on aortic stiffness levels: insights from the Corinthia study. Physiological Measurement, 2019, 40, 055005.	2.1	36
38	Consumption of a boiled Greek type of coffee is associated with improved endothelial function: The Ikaria Study. Vascular Medicine, 2013, 18, 55-62.	1.5	35
39	Hospital attendance and admission trends for cardiac diseases during the COVID-19 outbreak and lockdown in Greece. Public Health, 2020, 187, 115-119.	2.9	35
40	Basic Mechanisms in Atherosclerosis: The Role of Calcium. Medicinal Chemistry, 2016, 12, 103-113.	1.5	35
41	Low Total Testosterone Levels are Associated With the Metabolic Syndrome in Elderly Men: The Role of Body Weight, Lipids, Insulin Resistance, and Inflammation; The Ikaria Study. Review of Diabetic Studies, 2013, 10, 27-38.	1.3	34
42	Effects of omega-3 polyunsaturated fatty acids on fibrosis, endothelial function and myocardial performance, in ischemic heart failure patients. Clinical Nutrition, 2019, 38, 1188-1197.	5.0	34
43	Inflammatory Mediators of Platelet Activation: Focus on Atherosclerosis and COVID-19. International Journal of Molecular Sciences, 2021, 22, 11170.	4.1	34
44	Thyroid disorders and cardiovascular manifestations: an update. Endocrine, 2022, 75, 672-683.	2.3	33
45	Novel Biomarkers Assessing the Calcium Deposition in Coronary Artery Disease. Current Medicinal Chemistry, 2012, 19, 901-920.	2.4	31
46	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. Current Opinion in Pharmacology, 2018, 39, 9-18.	3.5	31
47	Statins in heart failure—With preserved and reduced ejection fraction. An update. , 2014, 141, 79-91.		30
48	Environment and cardiovascular disease: rationale of the Corinthia study. Hellenic Journal of Cardiology, 2016, 57, 194-197.	1.0	29
49	Diabetes Mellitus and Heart Failure. European Cardiology Review, 2014, 9, 37.	2.2	28
50	Coronary Artery Disease and Endothelial Dysfunction: Novel Diagnostic and Therapeutic Approaches. Current Medicinal Chemistry, 2020, 27, 1052-1080.	2.4	27
51	MicroRNAs: Novel Diagnostic and Prognostic Biomarkers in Atherosclerosis. Current Topics in Medicinal Chemistry, 2013, 13, 1503-1517.	2.1	27
52	The impact of SGLT2 inhibition on imaging markers of cardiac function: A systematic review and meta-analysis. Pharmacological Research, 2022, 180, 106243.	7.1	25
53	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. International Journal of Cardiology, 2013, 168, 4445-4447.	1.7	23
54	Peripheral artery disease: a micro-RNA-related condition?. Current Opinion in Pharmacology, 2018, 39, 105-112.	3.5	23

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55	Pro-inflammatory Cytokines in Acute Coronary Syndromes. Current Pharmaceutical Design, 2020, 26, 4624-4647.	1.9	23
56	The Role of Endothelial Related Circulating Biomarkers in COVID-19. A Systematic Review and Meta-analysis. Current Medicinal Chemistry, 2022, 29, 3790-3805.	2.4	23
57	Prognostic significance of arterial stiffness and osteoprotegerin in patients with stable coronary artery disease. European Journal of Clinical Investigation, 2018, 48, e12890.	3.4	22
58	Anti-inflammatory agents in peripheral arterial disease. Current Opinion in Pharmacology, 2018, 39, 1-8.	3.5	22
59	Aortic Wall Inflammation in the Pathogenesis, Diagnosis and Treatment of Aortic Aneurysms. Inflammation, 2022, 45, 965-976.	3.8	22
60	Predictive Value of Biomarkers in Patients with Heart Failure. Current Medicinal Chemistry, 2012, 19, 2534-2547.	2.4	21
61	Association of Sarcoidosis With Endothelial Function, Arterial Wall Properties, and Biomarkers of Inflammation. American Journal of Hypertension, 2011, 24, 647-653.	2.0	20
62	Clopidogrel response variability is associated with endothelial dysfunction in coronary artery disease patients receiving dual antiplatelet therapy. Atherosclerosis, 2015, 242, 102-108.	0.8	20
63	Dual or Single Antiplatelet Therapy After Transcatheter Aortic Valve Implantation? A Systematic Review and Meta-Analysis. Current Pharmaceutical Design, 2016, 22, 4596-4603.	1.9	20
64	MicroRNAs in Cardiovascular Therapeutics. Current Topics in Medicinal Chemistry, 2013, 13, 1605-1618.	2.1	20
65	Long-term endothelial dysfunction after trans-radial catheterization: A meta-analytic approach. Journal of Cardiac Surgery, 2017, 32, 464-473.	0.7	19
66	Established and novel treatment options in acute myocarditis, with or without heart failure. Expert Review of Cardiovascular Therapy, 2017, 15, 25-34.	1.5	19
67	Osteoprotegerin and Osteopontin Serum Levels are Associated with Vascular Function and Inflammation in Coronary Artery Disease Patients. Current Vascular Pharmacology, 2020, 18, 523-530.	1.7	19
68	Machine learning of native T1 mapping radiomics for classification of hypertrophic cardiomyopathy phenotypes. Scientific Reports, 2021, 11, 23596.	3.3	19
69	Combined effects of smoking and interleukin-6 and C-reactive protein genetic variants on endothelial function, inflammation, thrombosis and incidence of coronary artery disease. International Journal of Cardiology, 2014, 176, 254-257.	1.7	18
70	Noninvasive estimation of aortic hemodynamics and cardiac contractility using machine learning. Scientific Reports, 2020, 10, 15015.	3.3	18
71	MicroRNAs in Atrial Fibrillation. Current Medicinal Chemistry, 2019, 26, 855-863.	2.4	18
72	Coronary Microcirculation and the No-reflow Phenomenon. Current Pharmaceutical Design, 2018, 24, 2934-2942.	1.9	18

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73	Pleiotropic effects of SGLT2 inhibitors and heart failure outcomes. Diabetes Research and Clinical Practice, 2022, 188, 109927.	2.8	18
74	Aortic artery distensibility shows inverse correlation with heart rate variability in elderly non-hypertensive, cardiovascular disease-free individuals: the Ikaria Study. Heart and Vessels, 2013, 28, 467-472.	1.2	17
75	Long-Term Fish Intake Preserves Kidney Function in Elderly Individuals: The Ikaria Study. , 2013, 23, e75-e82.		17
76	Arterial Wall Elastic Properties and Endothelial Dysfunction in the Diabetic Foot Syndrome in Patients With Type 2 Diabetes. Diabetes Care, 2015, 38, e180-e181.	8.6	17
77	Plasma signature of apoptotic microvesicles is associated with endothelial dysfunction and plaque rupture in acute coronary syndromes. Journal of Molecular and Cellular Cardiology, 2020, 138, 110-114.	1.9	17
78	The Role and Predictive Value of Cytokines in Atherosclerosis and Coronary Artery Disease. Current Medicinal Chemistry, 2015, 22, 2636-2650.	2.4	17
79	The association between glaucoma, vascular function and inflammatory process. International Journal of Cardiology, 2011, 146, 113-115.	1.7	16
80	The impact of sedentary behavior patterns on carotid atherosclerotic burden: Implications from the Corinthia epidemiological study. Atherosclerosis, 2019, 282, 154-161.	0.8	16
81	The impact of COVID-19 pandemic on adult cardiac surgery procedures. Hellenic Journal of Cardiology, 2020, 62, 231-233.	1.0	16
82	Association of Soluble Suppression of Tumorigenesis-2 (ST2) with Endothelial Function in Patients with Ischemic Heart Failure. International Journal of Molecular Sciences, 2020, 21, 9385.	4.1	16
83	The Role of the Cytochrome P450 Polymorphisms in Clopidogrel Efficacy and Clinical Utility. Current Medicinal Chemistry, 2011, 18, 427-438.	2.4	15
84	Vascular function and ocular involvement in sarcoidosis. Microvascular Research, 2015, 100, 54-58.	2.5	15
85	Novel Biomarkers Assessing Renal Function in Heart Failure: Relation to Inflammatory Status and Cardiac Remodelling. Current Medicinal Chemistry, 2014, 21, 3976-3983.	2.4	15
86	Vitamin D3, D2 and Arterial Wall Properties in Coronary Artery Disease. Current Pharmaceutical Design, 2014, 20, 5914-5918.	1.9	15
87	The impact of CYP2C19 genotype on cardiovascular events and platelet reactivity in patients with coronary artery disease receiving clopidogrel. International Journal of Cardiology, 2013, 168, 1594-1596.	1.7	14
88	Hyponatremia in patients with atrial fibrillation and heart failure: The difficult triangle. Hellenic Journal of Cardiology, 2019, 60, 122-123.	1.0	14
89	Arterial stiffness and microvascular disease in type 2 diabetes. European Journal of Clinical Investigation, 2021, 51, e13380.	3.4	14
90	Statins and Inflammation in Cardiovascular Disease. Current Pharmaceutical Design, 2018, 23, 7027-7039.	1.9	14

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91	Antithrombotic Treatment in Diabetes Mellitus: A Review of the Literature about Antiplatelet and Anticoagulation Strategies Used for Diabetic Patients in Primary and Secondary Prevention. Current Pharmaceutical Design, 2020, 26, 2780-2788.	1.9	14
92	Genetic Predisposition and Inflammatory Inhibitors in COVID-19: Where Do We Stand?. Biomedicines, 2022, 10, 242.	3.2	14
93	Gender variation of exercise-induced anti-arrhythmic protection: the Ikaria Study. QJM - Monthly Journal of the Association of Physicians, 2011, 104, 1035-1043.	0.5	13
94	Biomarkers Determining Cardiovascular Risk in Patients with Kidney Disease. Current Medicinal Chemistry, 2012, 19, 2555-2571.	2.4	13
95	The impact of dietary flavonoid supplementation on smoking-induced inflammatory process and fibrinolytic impairment. Atherosclerosis, 2016, 251, 266-272.	0.8	13
96	Prognostic implications of epicardial fat volume quantification in acute pericarditis. European Journal of Clinical Investigation, 2017, 47, 129-136.	3.4	13
97	Interrelationship between diabetes mellitus and heart failure: the role of peroxisome proliferator-activated receptors in left ventricle performance. Heart Failure Reviews, 2018, 23, 389-408.	3.9	13
98	Endothelial dysfunction and impaired arterial wall properties in patients with retinal vein occlusion. Vascular Medicine, 2020, 25, 302-308.	1.5	13
99	Novel Biomarkers Assessing Endothelial Dysfunction: Role of microRNAs. Current Topics in Medicinal Chemistry, 2013, 13, 1518-1526.	2.1	13
100	MicroRNAs: Biomarkers for Cardiovascular Disease in Patients with Diabetes Mellitus. Current Topics in Medicinal Chemistry, 2013, 13, 1533-1539.	2.1	13
101	Impact of continuous positive airway pressure treatment on myocardial performance in patients with obstructive sleep apnea. A conventional and tissue Doppler echocardiographic study. Sleep and Breathing, 2015, 19, 343-350.	1.7	12
102	Usefulness of C-Reactive Protein as a Predictor of Contrast-Induced Nephropathy After Percutaneous Coronary Interventions in Patients With Acute Myocardial Infarction and Presentation of a New Risk Score (Athens CIN Score). American Journal of Cardiology, 2016, 118, 1329-1333.	1.6	12
103	Circulating Biomarkers Determining Inflammation in Atherosclerosis Progression. Current Medicinal Chemistry, 2015, 22, 2619-2635.	2.4	12
104	Biomarkers Determining Prognosis of Atrial Fibrillation Ablation. Current Medicinal Chemistry, 2019, 26, 925-937.	2.4	12
105	Statins and Contrast-Induced Nephropathy: A Systematic Review and Meta-Analysis. Current Pharmaceutical Design, 2018, 23, 7141-7148.	1.9	12
106	Comparable effects of pioglitazone and perindopril on circulating endothelial progenitor cells, inflammatory process and oxidative stress in patients with diabetes mellitus. International Journal of Cardiology, 2012, 157, 413-415.	1.7	11
107	High platelet reactivity is associated with vascular function in patients after percutaneous coronary intervention receiving clopidogrel. International Journal of Cardiology, 2014, 177, 192-196.	1.7	11
108	The impact of AMPD1 gene polymorphism on vascular function and inflammation in patients with coronary artery disease. International Journal of Cardiology, 2014, 172, e516-e518.	1.7	11

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109	Real-time three-dimensional echocardiography: never before clinical efficacy looked so picturesque. International Journal of Cardiology, 2015, 198, 15-21.	1.7	11
110	The Impact of Omega 3 Fatty Acids in Atherosclerosis and Arterial Stiffness: An Overview of their Actions. Current Pharmaceutical Design, 2018, 24, 1865-1872.	1.9	11
111	Breakfast association with arterial stiffness and carotid atherosclerotic burden. Insights from the â€~Corinthia' study. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 744-750.	2.6	11
112	The impact of transcatheter aortic valve implantation on arterial stiffness and wave reflections. International Journal of Cardiology, 2021, 323, 213-219.	1.7	11
113	The impact of physical activity on endothelial function in middle-aged and elderly subjects: the Ikaria study. Hellenic Journal of Cardiology, 2013, 54, 94-101.	1.0	11
114	Genetic testing and antiplatelet treatment: Still way to go?. International Journal of Cardiology, 2015, 187, 63-65.	1.7	10
115	Characterization of vascular phenotype in patients with coronary artery ectasia: The role of endothelial dysfunction. International Journal of Cardiology, 2016, 215, 138-139.	1.7	10
116	The Acute Impact of Different Types of Aerobic Exercise on Arterial Wave Reflections and Inflammation. Cardiology, 2016, 135, 81-86.	1.4	10
117	Genotyping, Platelet Activation, and Cardiovascular Outcome in Patients after Percutaneous Coronary Intervention: Two Pieces of the Puzzle of Clopidogrel Resistance. Cardiology, 2017, 137, 104-113.	1.4	10
118	Macrovascular function indices for the prediction of diabetic retinopathy development in patients with type 2 diabetes. European Journal of Preventive Cardiology, 2017, 24, 1405-1407.	1.8	10
119	Impact of "high―implantation on functionality of selfâ€expandable bioprosthesis during the short―and longâ€ŧerm outcome of patients who undergo transcatheter aortic valve implantation: Is high implantation beneficial?. Cardiovascular Therapeutics, 2018, 36, e12330.	2.5	10
120	The association among biomarkers of renal and heart function in patients with heart failure: the role of NGAL. Biomarkers in Medicine, 2018, 12, 1323-1330.	1.4	10
121	Non-natriuretic peptide biomarkers in heart failure with preserved and reduced ejection fraction. Biomarkers in Medicine, 2018, 12, 783-797.	1.4	10
122	Predictors of switching from nonsteroidal anti-inflammatory drugs to corticosteroids in patients with acute pericarditis and impact on clinical outcome. Hellenic Journal of Cardiology, 2019, 60, 357-363.	1.0	10
123	Cardiovascular disease and socioeconomic status. European Heart Journal, 2020, 41, 3213-3214.	2.2	10
124	The impact of proangiogenic microRNA modulation on blood flow recovery following hind limb ischemia. A systematic review and meta-analysis of animal studies. Vascular Pharmacology, 2021, 141, 106906.	2.1	10
125	Redox State in Atrial Fibrillation Pathogenesis and Relevant Therapeutic Approaches. Current Medicinal Chemistry, 2019, 26, 765-779.	2.4	10
126	Cancer Therapeutics-Related Cardiovascular Complications. Mechanisms, Diagnosis and Treatment. Current Pharmaceutical Design, 2019, 24, 4424-4435.	1.9	10

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127	Diagnostic and Therapeutic Potentials of microRNAs in Heart Failure. Current Topics in Medicinal Chemistry, 2013, 13, 1548-1558.	2.1	10
128	Galectin-3 and Arterial Stiffness in Patients with Heart Failure: A Pilot Study. Current Vascular Pharmacology, 2019, 17, 396-400.	1.7	10
129	Non-Invasive Modalities in the Assessment of Vulnerable Coronary Atherosclerotic Plaques. Tomography, 2022, 8, 1742-1758.	1.8	10
130	Novel biomarkers in heart failure: usefulness in clinical practice. Expert Review of Cardiovascular Therapy, 2014, 12, 311-321.	1.5	9
131	The impact of T786C and G894T polymorphisms of eNOS on vascular endothelial growth factor serum levels in type 2 diabetes patients. International Journal of Cardiology, 2016, 222, 155-156.	1.7	9
132	Echocardiography for the management of patients with biventricular pacing: Possible roles in cardiac resynchronization therapy implementation. Hellenic Journal of Cardiology, 2018, 59, 306-312.	1.0	9
133	The Effect of MicroRNA-126 Mimic Administration on Vascular Perfusion Recovery in an Animal Model of Hind Limb Ischemia. Frontiers in Molecular Biosciences, 2021, 8, 724465.	3.5	9
134	Atrial Fibrillation: Biomarkers Determining Prognosis. Current Medicinal Chemistry, 2019, 26, 909-915.	2.4	9
135	The Predictive Role for ST2 in Patients with Acute Coronary Syndromes and Heart Failure. Current Medicinal Chemistry, 2020, 27, 4479-4493.	2.4	9
136	Genetic Predisposition to Left Ventricular Hypertrophy and the Potential Involvement of Cystatin-C in Untreated Hypertension. American Journal of Hypertension, 2013, 26, 683-690.	2.0	8
137	Impact of Laparoscopic Sleeve Gastrectomy on Weight Loss and Associated Comorbidities in Adolescents and Young Adults. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2015, 25, 971-975.	1.0	8
138	Atherosclerosis and Coronary Artery Disease. , 2016, , 3-24.		8
139	Impact of C34T P2Y12 ADP receptor polymorphism and smoking status on cardiovascular outcome in coronary artery disease patients receiving clopidogrel. International Journal of Cardiology, 2016, 210, 161-163.	1.7	8
140	Impairment of arterial elastic properties and elevated circulating levels of transforming growth factor-beta in subjects with repaired coarctation of aorta. International Journal of Cardiology, 2016, 207, 282-283.	1.7	8
141	Flow-Mediated Dilation of Brachial Artery as a Screening Tool for Anthracycline-Induced Cardiotoxicity. Journal of the American College of Cardiology, 2017, 70, 3072.	2.8	8
142	18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomographic Imaging Detects Aortic Wall Inflammation in Patients With Repaired Coarctation of Aorta. Circulation: Cardiovascular Imaging, 2018, 11, e007002.	2.6	8
143	Alcohol Consumption and Aortic Root Dilatation: Insights from the Corinthia Study. Angiology, 2019, 70, 969-977.	1.8	8
144	Relationship of depressive symptoms with arterial stiffness and carotid atherosclerotic burden in the Corinthia study. QJM - Monthly Journal of the Association of Physicians, 2020, 113, 633-642.	0.5	8

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145	Recurrence of Pericardial Effusion After Pericardiocentesis: Does Catheter-Induced Acute Pericardial Inflammation Play a Role?. American Journal of the Medical Sciences, 2021, 361, 676-678.	1.1	8
146	The association of air pollutants exposure with subclinical inflammation and carotid atherosclerosis. International Journal of Cardiology, 2021, 342, 108-114.	1.7	8
147	Antithrombotic therapy in TAVI. Journal of Geriatric Cardiology, 2018, 15, 66-75.	0.2	8
148	Novel Antidiabetic Agents: Cardiovascular and Safety Outcomes. Current Pharmaceutical Design, 2020, 26, 5911-5932.	1.9	8
149	MicroRNAs in the Diagnosis and Treatment of Unstable Angina. Current Topics in Medicinal Chemistry, 2013, 13, 1596-1604.	2.1	8
150	Associations between Adiponectin Gene Variability, Proinflammatory and Angiogenetic Markers: Implications for Microvascular Disease Development in Type 2 Diabetes Mellitus?. Current Vascular Pharmacology, 2019, 17, 204-208.	1.7	8
151	Cystatin-C serum levels and vascular function in heart failure. International Journal of Cardiology, 2014, 173, 542-544.	1.7	7
152	Effects of transradial coronary catheterization on systemic and local vascular endothelial function and inflammatory process. International Journal of Cardiology, 2016, 223, 109-110.	1.7	7
153	Pseudoexfoliative Glaucoma, Endothelial Dysfunction, and Arterial Stiffness. Journal of Glaucoma, 2019, 28, 749-755.	1.6	7
154	Acute exposure to diesel affects inflammation and vascular function. European Journal of Preventive Cardiology, 2021, 28, 1192-1200.	1.8	7
155	Lipoprotein-associated phospholipase A2 levels, endothelial dysfunction and arterial stiffness in patients with stable coronary artery disease. Lipids in Health and Disease, 2021, 20, 12.	3.0	7
156	MicroRNAs as Biomarkers in Hypertrophic Cardiomyopathy: Current State of the Art. Current Medicinal Chemistry, 2021, 28, 7400-7412.	2.4	7
157	The Interaction Between Gender and Diabetes Mellitus in the Coronary Heart Disease Risk. Current Pharmaceutical Design, 2016, 22, 3802-3816.	1.9	7
158	Beneficial Effects of Sildenafil on Tissue Perfusion and Inflammation in a Murine Model of Limb Ischemia and Atherosclerosis. Current Vascular Pharmacology, 2017, 15, 282-287.	1.7	7
159	Polymorphism Gln27Glu of β2 Adrenergic Receptors in Patients with Ischaemic Cardiomyopath. Current Vascular Pharmacology, 2018, 16, 618-623.	1.7	7
160	Novel risk factors related to stable angina. Current Pharmaceutical Design, 2013, 19, 1550-61.	1.9	7
161	Factors Associated with Platelet Activation-Recent Pharmaceutical Approaches. International Journal of Molecular Sciences, 2022, 23, 3301.	4.1	7
162	Asymmetric dimethylarginine (ADMA): Is really a biomarker for cardiovascular prognosis?. International Journal of Cardiology, 2011, 153, 123-125.	1.7	6

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163	Impact of folic acid administration in homocysteine levels, inflammation and in atherosclerotic plaque area in apoE deficient mice. International Journal of Cardiology, 2014, 177, 696-697.	1.7	6
164	Flow-mediated dilation: Is it just a research tool or a useful biomarker for cardiovascular prognosis. International Journal of Cardiology, 2015, 180, 154-157.	1.7	6
165	The impact of sleeping duration on atherosclerosis in the community: insights from the Corinthia study. Sleep and Breathing, 2021, 25, 1813-1819.	1.7	6
166	Effects of CYP2C19 Polymorphism on Endothelial Function, Arterial Stiffness and Inflammation in Coronary Artery Disease Patients Under Clopidogrel Treatment. Current Pharmaceutical Design, 2015, 21, 5041-5046.	1.9	6
167	Genetics in the Clinical Decision of Antiplatelet Treatment. Current Pharmaceutical Design, 2017, 23, 1307-1314.	1.9	6
168	Increased Influenza Vaccination Coverage among Members of the Athens Medical Association Amidst COVID-19 Pandemic. Vaccines, 2022, 10, 797.	4.4	6
169	Impact of balloon aortic valvuloplasty on transcatheter aortic valve implantation with self-expandable valve. Journal of Cardiology, 2017, 69, 245-252.	1.9	5
170	Atherosclerotic Plaque. , 2018, , 31-41.		5
171	Vitamin D: A cardiovascular risk biomarker or a treatment target?. Hellenic Journal of Cardiology, 2019, 60, 114-116.	1.0	5
172	Diabetes mellitus: a primary metabolic disturbance. Metabolomics underlying vascular responses to stress and ischemia?. Clinical Science, 2021, 135, 589-591.	4.3	5
173	Arterial stiffness and subclinical aortic damage of reclassified subjects as stage 1 hypertension according to the new 2017 ACC/AHA blood pressure guidelines. Vasa - European Journal of Vascular Medicine, 2019, 48, 236-243.	1.4	5
174	Duration of Dual Antiplatelet Therapy After Coronary Stenting. Current Pharmaceutical Design, 2016, 22, 4583-4595.	1.9	5
175	The Effect of DPP-4i on Endothelial Function and Arterial Stiffness in Patients with Type 2 Diabetes: A Systematic Review of Randomized Placebo-controlled Trials. Current Pharmaceutical Design, 2020, 26, 5980-5987.	1.9	5
176	The association of diabetes mellitus with carotid atherosclerosis and arterial stiffness in the Corinthia study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 567-576.	2.6	5
177	Evaluation of Knowledge, Attitudes and Practices Related to Self-Testing Procedure against COVID-19 among Greek Students: A Pilot Study. International Journal of Environmental Research and Public Health, 2022, 19, 4559.	2.6	5
178	Divergent effects of folic acid administration on inflammatory status and cholesterol levels in apoE deficient mice. International Journal of Cardiology, 2014, 173, 608-609.	1.7	4
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