Alexios S Antonopoulos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1981961/publications.pdf

Version: 2024-02-01

168 papers 7,819 citations

38 h-index 83 g-index

194 all docs

194 docs citations

times ranked

194

9616 citing authors

#	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	Non-invasive detection of coronary inflammation using computed tomography and prediction of residual cardiovascular risk (the CRISP CT study): a post-hoc analysis of prospective outcome data. Lancet, The, 2018, 392, 929-939.	13.7	589
3	Detecting human coronary inflammation by imaging perivascular fat. Science Translational Medicine, 2017, 9, .	12.4	562
4	Statins as Anti-Inflammatory Agents in Atherogenesis: Molecular Mechanisms and Lessons from the Recent Clinical Trials. Current Pharmaceutical Design, 2012, 18, 1519-1530.	1.9	349
5	The CD40/CD40 Ligand System. Journal of the American College of Cardiology, 2009, 54, 669-677.	2.8	309
6	A novel machine learning-derived radiotranscriptomic signature of perivascular fat improves cardiac risk prediction using coronary CT angiography. European Heart Journal, 2019, 40, 3529-3543.	2.2	268
7	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
8	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.	2.2	226
9	Homocysteine and coronary atherosclerosis: from folate fortification to the recent clinical trials. European Heart Journal, 2008, 30, 6-15.	2.2	211
10	Inflammatory Mechanisms Contributing to Endothelial Dysfunction. Biomedicines, 2021, 9, 781.	3.2	192
11	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
12	The molecular mechanisms of obesity paradox. Cardiovascular Research, 2017, 113, 1074-1086.	3.8	191
13	Adiponectin as a Link Between Type 2 Diabetes and Vascular NADPH Oxidase Activity in the Human Arterial Wall: The Regulatory Role of Perivascular Adipose Tissue. Diabetes, 2015, 64, 2207-2219.	0.6	187
14	Adiponectin: from obesity to cardiovascular disease. Obesity Reviews, 2009, 10, 269-279.	6.5	174
15	Obesity and cardiovascular disease: From pathophysiology to risk stratification. International Journal of Cardiology, 2010, 138, 3-8.	1.7	144
16	Mutual Regulation of Epicardial Adipose Tissue and Myocardial Redox State by PPAR-Î ³ /Adiponectin Signalling. Circulation Research, 2016, 118, 842-855.	4.5	132
17	The role of epicardial adipose tissue in cardiac biology: classic concepts and emerging roles. Journal of Physiology, 2017, 595, 3907-3917.	2.9	126
18	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

#	Article	IF	Citations
19	From the BMI paradox to the obesity paradox: the obesity–mortality association in coronary heart disease. Obesity Reviews, 2016, 17, 989-1000.	6.5	119
20	Cardiovascular effects of electronic cigarettes: A systematic review and meta-analysis. European Journal of Preventive Cardiology, 2019, 26, 1219-1228.	1.8	107
21	Atrial Fibrillation: Pathogenesis, Predisposing Factors, and Genetics. International Journal of Molecular Sciences, 2022, 23, 6.	4.1	100
22	Myocardial Redox State Predicts In-Hospital Clinical Outcome After Cardiac Surgery. Journal of the American College of Cardiology, 2012, 59, 60-70.	2.8	99
23	Reciprocal Effects of Systemic Inflammation and Brain Natriuretic Peptide on Adiponectin Biosynthesis in Adipose Tissue of Patients With Ischemic Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2151-2159.	2.4	95
24	Imaging residual inflammatory cardiovascular risk. European Heart Journal, 2020, 41, 748-758.	2.2	86
25	Role of Asymmetrical Dimethylarginine in Inflammation-Induced Endothelial Dysfunction in Human Atherosclerosis. Hypertension, 2011, 58, 93-98.	2.7	83
26	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
27	A link between inflammation and thrombosis in atherosclerotic cardiovascular diseases: Clinical and therapeutic implications. Atherosclerosis, 2020, 309, 16-26.	0.8	77
28	Targeting Redox Signaling in the Vascular Wall: From Basic Science to Clinical Practice. Current Pharmaceutical Design, 2009, 15, 329-342.	1.9	73
29	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
30	Translating the effects of statins: From redox regulation to suppression of vascular wall inflammation. Thrombosis and Haemostasis, 2012, 108, 840-848.	3.4	61
31	Perivascular Fat Attenuation Index Stratifies Cardiac Risk Associated With High-Risk Plaques in theÂCRISP-CT Study. Journal of the American College of Cardiology, 2020, 76, 755-757.	2.8	59
32	Fat-Secreted Ceramides Regulate Vascular Redox State and Influence Outcomes in Patients With Cardiovascular Disease. Journal of the American College of Cardiology, 2021, 77, 2494-2513.	2.8	59
33	Effects of canagliflozin on human myocardial redox signalling: clinical implications. European Heart Journal, 2021, 42, 4947-4960.	2.2	57
34	Adipose tissue–derived WNT5A regulates vascular redox signaling in obesity via USP17/RAC1-mediated activation of NADPH oxidases. Science Translational Medicine, 2019, 11, .	12.4	54
35	Inflammatory Mechanisms in COVID-19 and Atherosclerosis: Current Pharmaceutical Perspectives. International Journal of Molecular Sciences, 2021, 22, 6607.	4.1	50
36	Risk factors profile of young and older patients with myocardial infarction. Cardiovascular Research, 2022, 118, 2281-2292.	3.8	49

#	Article	IF	Citations
37	Predictive value of telomere length on outcome following acute myocardial infarction: evidence for contrasting effects of vascular vs. blood oxidative stress. European Heart Journal, 2017, 38, 3094-3104.	2.2	48
38	Intercellular communication lessons in heart failure. European Journal of Heart Failure, 2015, 17, 1091-1103.	7.1	47
39	Inflammation in Coronary Microvascular Dysfunction. International Journal of Molecular Sciences, 2021, 22, 13471.	4.1	42
40	Pre-Dilatation Versus No Pre-Dilatation for Implantation of a Self-Expanding Valve in All Comers Undergoing TAVR. JACC: Cardiovascular Interventions, 2019, 12, 767-777.	2.9	41
41	Western Dietary Pattern Is Associated With Severe Coronary Artery Disease. Angiology, 2018, 69, 339-346.	1.8	40
42	Biomarkers of Vascular Inflammation for Cardiovascular Risk Prognostication. JACC: Cardiovascular Imaging, 2022, 15, 460-471.	5.3	37
43	Exercise duration as a determinant of vascular function and antioxidant balance in patients with coronary artery disease. Heart, 2011, 97, 832-837.	2.9	35
44	Inflammatory Mediators of Platelet Activation: Focus on Atherosclerosis and COVID-19. International Journal of Molecular Sciences, 2021, 22, 11170.	4.1	34
45	Role of depression in heart failure — Choosing the right antidepressive treatment. International Journal of Cardiology, 2010, 140, 12-18.	1.7	33
46	The intestinal microbiota and cardiovascular disease. Cardiovascular Research, 2019, 115, 1471-1486.	3.8	33
47	Preoperative sCD40L Levels Predict Risk of Atrial Fibrillation After Off-Pump Coronary Artery Bypass Graft Surgery. Circulation, 2009, 120, S170-S176.	1.6	31
48	Effects of atorvastatin on endothelial function and the expression of proinflammatory cytokines and adhesion molecules in young subjects with successfully repaired coarctation of aorta. Heart, 2012, 98, 325-329.	2.9	31
49	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. Current Opinion in Pharmacology, 2018, 39, 9-18.	3.5	31
50	Development of a risk score for early saphenous vein graft failure: An individual patient data meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 116-127.e4.	0.8	29
51	Standardized measurement of coronary inflammation using cardiovascular computed tomography: integration in clinical care as a prognostic medical device. Cardiovascular Research, 2021, 117, 2677-2690.	3.8	26
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	Prevalence and clinical outcomes of transthyretin amyloidosis: a systematic review and metaâ€analysis. European Journal of Heart Failure, 2022, 24, 1677-1696.	7.1	25
54	ASSOCIATION OF ENDOTHELIAL DYSFUNCTION AND ARTERIAL WALL ELASTIC PROPERTIES WITH SYSTEMIC INFLAMMATION IN PATIENTS WITH PSEUDOEXFOLIATIVE GLAUCOMA. Journal of the American College of Cardiology, 2017, 69, 2039.	2.8	24

#	Article	IF	Citations
55	Adiponectin as a Regulator of Vascular Redox State: Therapeutic Implications. Recent Patents on Cardiovascular Drug Discovery, 2011, 6, 78-88.	1.5	23
56	Pro-inflammatory Cytokines in Acute Coronary Syndromes. Current Pharmaceutical Design, 2020, 26, 4624-4647.	1.9	23
57	Genetic variability on adiponectin gene affects myocardial infarction risk: The role of endothelial dysfunction. International Journal of Cardiology, 2013, 168, 326-330.	1.7	22
58	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
59	Anti-inflammatory agents in peripheral arterial disease. Current Opinion in Pharmacology, 2018, 39, 1-8.	3.5	22
60	Aortic Wall Inflammation in the Pathogenesis, Diagnosis and Treatment of Aortic Aneurysms. Inflammation, 2022, 45, 965-976.	3.8	22
61	Clinical significance of pleural effusions and association with outcome in patients hospitalized with a first episode of acute pericarditis. Internal and Emergency Medicine, 2019, 14, 745-751.	2.0	21
62	Mechanisms, therapeutic implications, and methodological challenges of gut microbiota and cardiovascular diseases: a position paper by the ESC Working Group on Coronary Pathophysiology and Microcirculation. Cardiovascular Research, 2022, 118, 3171-3182.	3.8	21
63	Hydroxychloroquine for colchicine-resistant glucocorticoid-dependent idiopathic recurrent pericarditis: A pilot observational prospective study. International Journal of Cardiology, 2020, 311, 77-82.	1.7	20
64	Cardiovascular risk stratification by coronary computed tomography angiography imaging: current state-of-the-art. European Journal of Preventive Cardiology, 2022, 29, 608-624.	1.8	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	Vascular inflammation and metabolic activity in hematopoietic organs and liver in familial combined hyperlipidemia and heterozygous familial hypercholesterolemia. Journal of Clinical Lipidology, 2018, 12, 33-43.	1.5	19
67	Machine learning of native T1 mapping radiomics for classification of hypertrophic cardiomyopathy phenotypes. Scientific Reports, 2021, 11, 23596.	3.3	19
68	Pleiotropic effects of SGLT2 inhibitors and heart failure outcomes. Diabetes Research and Clinical Practice, 2022, 188, 109927.	2.8	18
69	Genetic Polymorphism on Type 2 Receptor of Angiotensin II, Modifies Cardiovascular Risk And Systemic Inflammation in Hypertensive Males. American Journal of Hypertension, 2010, 23, 237-242.	2.0	17
70	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
71	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
72	Age―and sexâ€based differences in patients with acute pericarditis. European Journal of Clinical Investigation, 2021, 51, e13392.	3.4	16

#	Article	IF	CITATIONS
73	Functional cardiac orexin receptors: role of orexin-B/orexin 2 receptor in myocardial protection. Clinical Science, 2018, 132, 2547-2564.	4.3	15
74	Aortic valve: anatomy and structure and the role of vasculature in the degenerative process. Acta Cardiologica, 2021, 76, 335-348.	0.9	15
75	Insulin-induced vascular redox dysregulation in human atherosclerosis is ameliorated by dipeptidyl peptidase 4 inhibition. Science Translational Medicine, 2020, 12, .	12.4	15
76	Novel Therapeutic Strategies Targeting Vascular Redox in Human Atherosclerosis. Recent Patents on Cardiovascular Drug Discovery, 2009, 4, 76-87.	1.5	14
77	Artifactual elevation of plasma sCD40L by residual platelets in patients with coronary artery disease. International Journal of Cardiology, 2013, 168, 1648-1650.	1.7	14
78	Cardiac Magnetic Resonance Imaging of Epicardial and Intramyocardial Adiposity as an Early Sign of Myocardial Disease. Circulation: Cardiovascular Imaging, 2018, 11, e008083.	2.6	14
79	Long-Term Outcome of Pericardial Drainage in Cases of Chronic, Large, Hemodynamically Insignificant, C-Reactive Protein Negative, Idiopathic Pericardial Effusions. American Journal of Cardiology, 2020, 126, 89-93.	1.6	14
80	Arterial stiffness and microvascular disease in type 2 diabetes. European Journal of Clinical Investigation, 2021, 51, e13380.	3 . 4	14
81	Genetic Predisposition and Inflammatory Inhibitors in COVID-19: Where Do We Stand?. Biomedicines, 2022, 10, 242.	3.2	14
82	Prognostic implications of epicardial fat volume quantification in acute pericarditis. European Journal of Clinical Investigation, 2017, 47, 129-136.	3.4	13
83	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
84	Relationship of Endothelial Shear Stress with Plaque Features with Coronary CT Angiography and Vasodilating Capability with PET. Radiology, 2021, 300, 549-556.	7.3	13
85	Combined effects of fibrinogen genetic variability on atherosclerosis in patients with or without stable angina pectoris: Focus on the coagulation cascade and endothelial function. International Journal of Cardiology, 2013, 168, 4602-4607.	1.7	12
86	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
87	The landscape of acute pericarditis in Greece: Experience from a tertiary referral center. Hellenic Journal of Cardiology, 2019, 60, 139-140.	1.0	12
88	Pre-operative inflammation and post-operative atrial fibrillation in coronary artery bypass surgery. International Journal of Cardiology, 2014, 173, 327-328.	1.7	11
89	Microangiopathy, Arterial Stiffness, and Risk Stratification in Patients With Type 2 Diabetes. JAMA Cardiology, 2017, 2, 820.	6.1	11
90	A risk score for pericarditis recurrence. European Journal of Clinical Investigation, 2021, 51, e13602.	3.4	11

#	Article	IF	Citations
91	Relationship Between the Pharmacokinetics of Levosimendan and Its Effects on Cardiovascular System. Current Drug Metabolism, 2009, 10, 95-103.	1.2	10
92	Unravelling the "adipokine paradox― When the classic proatherogenic adipokine leptin is deemed the beneficial one. International Journal of Cardiology, 2015, 197, 125-127.	1.7	10
93	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
94	Anesthetic ointment only (lidocaine/prilocaine) instead of injectable local lidocaine in transâ€radial catheterization: A viable noâ€needle alternative. Journal of Interventional Cardiology, 2017, 30, 382-386.	1.2	10
95	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
96	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
97	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
98	Redox State in Atrial Fibrillation Pathogenesis and Relevant Therapeutic Approaches. Current Medicinal Chemistry, 2019, 26, 765-779.	2.4	10
99	Non-Invasive Modalities in the Assessment of Vulnerable Coronary Atherosclerotic Plaques. Tomography, 2022, 8, 1742-1758.	1.8	10
100	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
101	The Role of Epicardial Fat in Pericardial Diseases. Current Cardiology Reports, 2018, 20, 40.	2.9	9
102	Successful primary PCI during prolonged continuous cardiopulmonary resuscitation with an automated chest compression device (AutoPulse). International Journal of Cardiology, 2016, 225, 258-259.	1.7	8
103	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
104	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
105	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
106	Novel Antidiabetic Agents: Cardiovascular and Safety Outcomes. Current Pharmaceutical Design, 2020, 26, 5911-5932.	1.9	8
107	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
108	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

#	Article	IF	CITATIONS
109	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
110	Management of Hypertension and Blood Pressure Dysregulation in Patients with Parkinson's Disease—a Systematic Review. Current Hypertension Reports, 2021, 23, 26.	3.5	7
111	Factors Associated with Platelet Activation-Recent Pharmaceutical Approaches. International Journal of Molecular Sciences, 2022, 23, 3301.	4.1	7
112	The Role of Cardiovascular Magnetic Resonance Imaging in the Assessment of Myocardial Fibrosis in Young and Veteran Athletes: Insights From a Meta-Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 784474.	2.4	7
113	Perivascular Fat Attenuation Index by Computed Tomography as a Metric of Coronary Inflammation. Journal of the American College of Cardiology, 2018, 71, 2708-2709.	2.8	6
114	The Role of Oxidative Stress. , 2018, , 95-100.		6
115	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
116	Myocardial Oxygen Consumption. , 2018, , 127-136.		5
117	Mechanisms of testosterone deficiency-related endothelial dysfunction. Hellenic Journal of Cardiology, 2018, 59, 207-208.	1.0	5
118	Cardiac Decompression by Pericardiectomy for Constrictive Pericarditis: Multimodality Imaging to Identify Patients at Risk for Prolonged Inotropic Support. Journal of Cardiovascular Imaging, 2021, 29, 361.	0.7	5
119	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
120	Incessant pericarditis following dual-chamber cardioverter defibrillation device implantation. International Journal of Cardiology, 2016, 212, 184-186.	1.7	4
121	B-type natriuretic peptide levels and benign adiposity in obese heart failure patients. Heart Failure Reviews, 2019, 24, 219-226.	3.9	4
122	Acute Coronary Syndrome with Non-ruptured Plaques (NONRUPLA): Novel Ideas and Perspectives. Current Atherosclerosis Reports, 2020, 22, 21.	4.8	4
123	Antiplatelet Therapy in Acute Coronary Syndromes. Evidence Based Medicine. Current Pharmaceutical Design, 2016, 22, 4519-4536.	1.9	4
124	Time-related aortic inflammatory response, as assessed with 18F-FDG PET/CT, in patients hospitalized with severely or critical COVID-19: the COVAIR study. Journal of Nuclear Cardiology, 2023, 30, 74-82.	2.1	4
125	<i>PHACTR1</i> modulates vascular compliance but not endothelial function: a translational study. Cardiovascular Research, 2023, 119, 599-610.	3.8	4
126	A Rare Case of Primary Cardiac Lymphoma Presented as Superior Vena Cava Syndrome. Journal of the American College of Cardiology, 2009, 54, 368.	2.8	3

#	Article	IF	CITATIONS
127	Different Prognostic Significance of Cardiac Troponin at Presentation and Peak Cardiac Troponin in Patients with Non-ST Segment Elevation Myocardial Infarction. Cardiology, 2016, 134, 384-388.	1.4	3
128	The prognostic role of C-reactive protein after myocardial infarction in patients with normal or mildly impaired left ventricle systolic function. International Journal of Cardiology, 2016, 220, 173-175.	1.7	3
129	Typical and atypical imaging features of cardiac amyloidosis. Hellenic Journal of Cardiology, 2021, 62, 312-314.	1.0	3
130	Pericarditis and pericardial effusion: one or two distinct diseases?. Minerva Cardiology and Angiology, 2022, 70, .	0.7	3
131	Spontaneous Coronary Artery Dissection: Insights From Cardiac Magnetic Resonance and Extracoronary Arterial Screening. Circulation, 2022, 145, 555-557.	1.6	3
132	Sinus arrest during citalopram treatment: Dose- or age-related?. International Journal of Cardiology, 2016, 202, 133-134.	1.7	2
133	Rational Approaches Targeting the Prevention of Cardiovascular Calcification: The Evolving Field of Osteocardiology. Cardiology, 2018, 139, 184-186.	1.4	2
134	Adipose tissue browning in cardiometabolic health and disease. Hellenic Journal of Cardiology, 2019, 60, 294-295.	1.0	2
135	Statins in atrial fibrillation prevention: A closed chapter?. Hellenic Journal of Cardiology, 2019, 60, 48-50.	1.0	2
136	Enterococcus faecium purulent pericarditis with transient constriction. Hellenic Journal of Cardiology, 2021, 62, 92-94.	1.0	2
137	Cardiometabolic risk assessment by imaging: current status and future perspectives. European Journal of Preventive Cardiology, 2022, 28, 2056-2058.	1.8	2
138	Statins and Left Ventricular Function. Current Pharmaceutical Design, 2018, 23, 7128-7134.	1.9	2
139	Antithrombotic Therapy in Carotid Artery Disease. Current Pharmaceutical Design, 2020, 26, 2725-2734.	1.9	2
140	Expression of Tissue microRNAs in Ascending Aortic Aneurysms and Dissections. Angiology, 2023, 74, 88-94.	1.8	2
141	Peripheral and coronary artery embolisms due to left ventricle fibroelastoma. Hellenic Journal of Cardiology, 2016, 57, 368-370.	1.0	1
142	The Impact of Interleukin-18 and High-Mobility Group Box 1 Protein Signaling in Aortic Valve Calcification. Cardiology, 2016, 135, 165-167.	1.4	1
143	A rare case of a flail tricuspid valve in a patient with pulmonary artery hypertension. Hellenic Journal of Cardiology, 2017, 58, 163-164.	1.0	1
144	Aortic regurgitation in competitive athletes: The role of multimodality imaging for clinical decision-making. European Journal of Preventive Cardiology, 2020, 27, 1552-1554.	1.8	1

#	Article	IF	CITATIONS
145	Evaluating the Safety and Tolerability of Azilsartan Medoxomil alone or in combination with Chlorthalidone in the Management of Hypertension: A Systematic Review. Current Hypertension Reviews, 2021, 17, .	0.9	1
146	Visceral adipose tissue phenotype and hypoadiponectinemia are associated with aortic Fluorine-18 fluorodeoxyglucose uptake in patients with familial dyslipidemias. Journal of Nuclear Cardiology, 2022, 29, 1405-1414.	2.1	1
147	Reply to: Quantification of perivascular inflammation does not provide incremental prognostic value over myocardial perfusion imaging and calcium scoring. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1707-1708.	6.4	1
148	The tale of refractory recurrent pericarditis. Internal and Emergency Medicine, 2021, 16, 537-539.	2.0	1
149	A case report of a primary cardiac lymphoma causing superior vena cava obstruction: the value of multimodality imaging in the clinical workup. European Heart Journal - Case Reports, 2020, 4, 1-5.	0.6	1
150	Abstract 19182: Epicardial Adipose Tissue Volume Selectively Predicts Myocardial Redox State in Patients With Ischemic Heart Disease. Circulation, 2014, 130, .	1.6	1
151	The Role of Perivascular Adipose Tissue in Microvascular Function and Coronary Atherosclerosis. , 2020, , 77-94.		1
152	CardiovascularÂResearch and social media: connecting with researchers, advancing science. Cardiovascular Research, 2020, 116, e215-e217.	3.8	1
153	OUP accepted manuscript. European Journal of Preventive Cardiology, 2022, , .	1.8	1
154	CHAPTER 3. Vitamins and Folate Fortification in the Context of Cardiovascular Disease Prevention. Food and Nutritional Components in Focus, 2012, , 35-54.	0.1	0
155	CHAPTER 12. The Chemistry of Cobalamins. Food and Nutritional Components in Focus, 2012, , 164-170.	0.1	0
156	Reply to the letter to the editor "Survival after cardiac arrest in Greece― International Journal of Cardiology, 2017, 229, 58.	1.7	0
157	DIETARY CONSUMPTION OF OLIVE OIL AND CARDIOVASCULAR OUTCOME IN PATIENTS WITH CORONARY ARTERY DISEASE. Journal of the American College of Cardiology, 2017, 69, 146.	2.8	0
158	ASSOCIATION OF ABDOMINAL AORTIC WALL INFLAMMATION, HEPATIC FLUORODEOXYGLUCOSE UPTAKE AND VISCERAL ADIPOSE TISSUE BIOLOGICAL ACTIVITY IN PATIENTS WITH DYSLIPIDEMIAS. Journal of the American College of Cardiology, 2017, 69, 1436.	2.8	0
159	Functional Anatomy. , 2018, , 121-126.		0
160	Study of myocardial redox state in clinical practice: pitfalls and controversies. Hellenic Journal of Cardiology, 2019, 60, 372-374.	1.0	0
161	The Big Mitral Annulus Calcification (MAC) ― Tissue Characterization and Assessment of Haemodynamic Impact Using Cardiac Magnetic Resonance ―. Circulation Journal, 2021, 85, 315.	1.6	0
162	Abstract 17579: Quantification of Femoral Adipose Tissue Provides Novel Mechanistic Insights Into the "Obesity Paradox": a Translational Approach. Circulation, 2014, 130, .	1.6	0

#	ARTICLE	IF	CITATIONS
163	Abstract 19179: Effects of Systemic Insulin Resistance on Redox State and Endothelial Nitric Oxide Bioavailability in the Human Vascular Wall. Circulation, 2015, 132, .	1.6	0
164	Reply from authors: Vein graft biology and the risk of graft occlusion. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e2-e4.	0.8	0
165	Acute inflammatory pericarditis and constriction following blunt chest trauma. Turk Kardiyoloji Dernegi Arsivi, 2020, 48, 786.	0.5	O
166	The perils of obesity: atrial myopathy and conduction disease persisting after bariatric surgery. European Heart Journal - Case Reports, 0, , .	0.6	0
167	Abstract 655: Increased Nadph-Oxidase Activity Is Associated With Reduced Telomere Length in the Human Vascular Wall: The Influence of Oxidative Stress on Biological Aging. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	2.4	O
168	Abstract 21015: Coronary Inflammation in Humans Drives Spatial Changes of Perivascular Adipose Tissue Composition Detectable by a Novel Computed Tomography-Based Technology. Circulation, 2017, 136, .	1.6	0