

# Alexios S Antonopoulos

## List of Publications by Citations

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142  
papers

4,567  
citations

31  
h-index

65  
g-index

194  
ext. papers

6,192  
ext. citations

5.9  
avg, IF

5.63  
L-index

#	Paper	IF	Citations
142	Statins as anti-inflammatory agents in atherogenesis: molecular mechanisms and lessons from the recent clinical trials. <i>Current Pharmaceutical Design</i> , <b>2012</b> , 18, 1519-30	3.3	286
141	Detecting human coronary inflammation by imaging perivascular fat. <i>Science Translational Medicine</i> , <b>2017</b> , 9,	17.5	285
140	The Role of Inflammation in Diabetes: Current Concepts and Future Perspectives. <i>European Cardiology Review</i> , <b>2019</b> , 14, 50-59	3.9	275
139	The CD40/CD40 ligand system: linking inflammation with atherothrombosis. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 669-77	15.1	261
138	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. <i>Lancet, The</i> , <b>2018</b> , 392, 929-939	40	255
137	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. <i>Circulation</i> , <b>2013</b> , 127, 2209-21	16.7	197
136	Association of plasma asymmetrical dimethylarginine (ADMA) with elevated vascular superoxide production and endothelial nitric oxide synthase uncoupling: implications for endothelial function in human atherosclerosis. <i>European Heart Journal</i> , <b>2009</b> , 30, 1142-50	9.5	189
135	Homocysteine and coronary atherosclerosis: from folate fortification to the recent clinical trials. <i>European Heart Journal</i> , <b>2009</b> , 30, 6-15	9.5	166
134	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. <i>Circulation</i> , <b>2011</b> , 124, 335-45	16.7	163
133	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. <i>Diabetes</i> , <b>2015</b> , 64, 2207-19	0.9	149
132	Adiponectin: from obesity to cardiovascular disease. <i>Obesity Reviews</i> , <b>2009</b> , 10, 269-79	10.6	147
131	A novel machine learning-derived radiotranscriptomic signature of perivascular fat improves cardiac risk prediction using coronary CT angiography. <i>European Heart Journal</i> , <b>2019</b> , 40, 3529-3543	9.5	127
130	Obesity and cardiovascular disease: from pathophysiology to risk stratification. <i>International Journal of Cardiology</i> , <b>2010</b> , 138, 3-8	3.2	118
129	The molecular mechanisms of obesity paradox. <i>Cardiovascular Research</i> , <b>2017</b> , 113, 1074-1086	9.9	102
128	Preoperative atorvastatin treatment in CABG patients rapidly improves vein graft redox state by inhibition of Rac1 and NADPH-oxidase activity. <i>Circulation</i> , <b>2010</b> , 122, S66-73	16.7	102
127	Mutual Regulation of Epicardial Adipose Tissue and Myocardial Redox State by PPAR- $\gamma$ /Adiponectin Signalling. <i>Circulation Research</i> , <b>2016</b> , 118, 842-55	15.7	92
126	The role of epicardial adipose tissue in cardiac biology: classic concepts and emerging roles. <i>Journal of Physiology</i> , <b>2017</b> , 595, 3907-3917	3.9	74

125	Myocardial redox state predicts in-hospital clinical outcome after cardiac surgery effects of short-term pre-operative statin treatment. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 60-70	15.1	72
124	Role of asymmetrical dimethylarginine in inflammation-induced endothelial dysfunction in human atherosclerosis. <i>Hypertension</i> , <b>2011</b> , 58, 93-8	8.5	72
123	From the BMI paradox to the obesity paradox: the obesity-mortality association in coronary heart disease. <i>Obesity Reviews</i> , <b>2016</b> , 17, 989-1000	10.6	70
122	Reciprocal effects of systemic inflammation and brain natriuretic peptide on adiponectin biosynthesis in adipose tissue of patients with ischemic heart disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 2151-9	9.4	69
121	Targeting redox signaling in the vascular wall: from basic science to clinical practice. <i>Current Pharmaceutical Design</i> , <b>2009</b> , 15, 329-42	3.3	68
120	Cardiovascular effects of electronic cigarettes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1219-1228	3.9	51
119	Induction of vascular GTP-cyclohydrolase I and endogenous tetrahydrobiopterin synthesis protect against inflammation-induced endothelial dysfunction in human atherosclerosis. <i>Circulation</i> , <b>2011</b> , 124, 1860-70	16.7	49
118	Translating the effects of statins: from redox regulation to suppression of vascular wall inflammation. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 108, 840-8	7	48
117	Effects of Newer Antidiabetic Drugs on Endothelial Function and Arterial Stiffness: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , <b>2018</b> , 2018, 1232583	3.9	48
116	Inflammatory Mechanisms Contributing to Endothelial Dysfunction. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	43
115	Imaging residual inflammatory cardiovascular risk. <i>European Heart Journal</i> , <b>2020</b> , 41, 748-758	9.5	40
114	Intercellular communication lessons in heart failure. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 1091-1093	3.3	40
113	Predictive value of telomere length on outcome following acute myocardial infarction: evidence for contrasting effects of vascular vs. blood oxidative stress. <i>European Heart Journal</i> , <b>2017</b> , 38, 3094-3104	9.5	36
112	Adipose tissue-derived WNT5A regulates vascular redox signaling in obesity via USP17/RAC1-mediated activation of NADPH oxidases. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	33
111	A link between inflammation and thrombosis in atherosclerotic cardiovascular diseases: Clinical and therapeutic implications. <i>Atherosclerosis</i> , <b>2020</b> , 309, 16-26	3.1	31
110	Role of depression in heart failure--choosing the right antidepressive treatment. <i>International Journal of Cardiology</i> , <b>2010</b> , 140, 12-8	3.2	30
109	Effects of atorvastatin on endothelial function and the expression of proinflammatory cytokines and adhesion molecules in young subjects with successfully repaired coarctation of aorta. <i>Heart</i> , <b>2012</b> , 98, 325-9	5.1	24
108	Adiponectin as a regulator of vascular redox state: therapeutic implications. <i>Recent Patents on Cardiovascular Drug Discovery</i> , <b>2011</b> , 6, 78-88		23

107	Exercise duration as a determinant of vascular function and antioxidant balance in patients with coronary artery disease. <i>Heart</i> , <b>2011</b> , 97, 832-7	5.1	23
106	Preoperative sCD40L levels predict risk of atrial fibrillation after off-pump coronary artery bypass graft surgery. <i>Circulation</i> , <b>2009</b> , 120, S170-6	16.7	23
105	Genetic variability on adiponectin gene affects myocardial infarction risk: the role of endothelial dysfunction. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 326-30	3.2	22
104	Perivascular Fat Attenuation Index Stratifies Cardiac Risk Associated With High-Risk Plaques in the CRISP-CT Study. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 755-757	15.1	21
103	The intestinal microbiota and cardiovascular disease. <i>Cardiovascular Research</i> , <b>2019</b> , 115, 1471-1486	9.9	20
102	Pre-Dilatation Versus No Pre-Dilatation for Implantation of a Self-Expanding Valve in All Comers Undergoing TAVR: The DIRECT Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 767-777	5	20
101	ASSOCIATION OF ENDOTHELIAL DYSFUNCTION AND ARTERIAL WALL ELASTIC PROPERTIES WITH SYSTEMIC INFLAMMATION IN PATIENTS WITH PSEUDOEXFOLIATIVE GLAUCOMA. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2039	15.1	19
100	Inflammatory Mechanisms in COVID-19 and Atherosclerosis: Current Pharmaceutical Perspectives. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	19
99	Western Dietary Pattern Is Associated With Severe Coronary Artery Disease. <i>Angiology</i> , <b>2018</b> , 69, 339-346	4.1	18
98	Prognostic significance of arterial stiffness and osteoprotegerin in patients with stable coronary artery disease. <i>European Journal of Clinical Investigation</i> , <b>2018</b> , 48, e12890	4.6	17
97	Fat-Secreted Ceramides Regulate Vascular Redox State and Influence Outcomes in Patients With Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2494-2513	15.1	17
96	Clinical significance of pleural effusions and association with outcome in patients hospitalized with a first episode of acute pericarditis. <i>Internal and Emergency Medicine</i> , <b>2019</b> , 14, 745-751	3.7	16
95	Genetic polymorphism on type 2 receptor of angiotensin II, modifies cardiovascular risk and systemic inflammation in hypertensive males. <i>American Journal of Hypertension</i> , <b>2010</b> , 23, 237-42	2.3	16
94	Anti-inflammatory agents in peripheral arterial disease. <i>Current Opinion in Pharmacology</i> , <b>2018</b> , 39, 1-8	5.1	16
93	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. <i>Current Opinion in Pharmacology</i> , <b>2018</b> , 39, 9-18	5.1	16
92	Development of a risk score for early saphenous vein graft failure: An individual patient data meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, 116-127.e4	1.5	15
91	Novel therapeutic strategies targeting vascular redox in human atherosclerosis. <i>Recent Patents on Cardiovascular Drug Discovery</i> , <b>2009</b> , 4, 76-87		14
90	Effects of canagliflozin on human myocardial redox signalling: clinical implications. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	14

89	Arterial Wall Elastic Properties and Endothelial Dysfunction in the Diabetic Foot Syndrome in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2015</b> , 38, e180-1	14.6	13
88	Long-term endothelial dysfunction after trans-radial catheterization: A meta-analytic approach. <i>Journal of Cardiac Surgery</i> , <b>2017</b> , 32, 464-473	1.3	13
87	Vascular inflammation and metabolic activity in hematopoietic organs and liver in familial combined hyperlipidemia and heterozygous familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 33-43	4.9	11
86	Combined effects of fibrinogen genetic variability on atherosclerosis in patients with or without stable angina pectoris: focus on the coagulation cascade and endothelial function. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4602-7	3.2	11
85	Hydroxychloroquine for colchicine-resistant glucocorticoid-dependent idiopathic recurrent pericarditis: A pilot observational prospective study. <i>International Journal of Cardiology</i> , <b>2020</b> , 311, 77-82 <sup>3,2</sup>		11
84	Interrelationship between diabetes mellitus and heart failure: the role of peroxisome proliferator-activated receptors in left ventricle performance. <i>Heart Failure Reviews</i> , <b>2018</b> , 23, 389-408	5	10
83	Inflammatory Mediators of Platelet Activation: Focus on Atherosclerosis and COVID-19. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	10
82	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). <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 1329-1333	3	10
81	Prognostic implications of epicardial fat volume quantification in acute pericarditis. <i>European Journal of Clinical Investigation</i> , <b>2017</b> , 47, 129-136	4.6	9
80	Pre-operative inflammation and post-operative atrial fibrillation in coronary artery bypass surgery. <i>International Journal of Cardiology</i> , <b>2014</b> , 173, 327-8	3.2	9
79	Artificial elevation of plasma sCD40L by residual platelets in patients with coronary artery disease. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 1648-50	3.2	9
78	Relationship between the pharmacokinetics of levosimendan and its effects on cardiovascular system. <i>Current Drug Metabolism</i> , <b>2009</b> , 10, 95-103	3.5	9
77	Pro-inflammatory Cytokines in Acute Coronary Syndromes. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 4624-4647	3.3	9
76	Age- and sex-based differences in patients with acute pericarditis. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13392	4.6	9
75	The Role of Epicardial Fat in Pericardial Diseases. <i>Current Cardiology Reports</i> , <b>2018</b> , 20, 40	4.2	8
74	The impact of T786C and G894T polymorphisms of eNOS on vascular endothelial growth factor serum levels in type 2 diabetes patients. <i>International Journal of Cardiology</i> , <b>2016</b> , 222, 155-156	3.2	8
73	Anesthetic ointment only (lidocaine/prilocaine) instead of injectable local lidocaine in trans-radial catheterization: A viable no-needle alternative. <i>Journal of Interventional Cardiology</i> , <b>2017</b> , 30, 382-386	1.8	8
72	Macrovascular function indices for the prediction of diabetic retinopathy development in patients with type 2 diabetes. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 1405-1407	3.9	8

71	Functional cardiac orexin receptors: role of orexin-B/orexin 2 receptor in myocardial protection. <i>Clinical Science</i> , <b>2018</b> , 132, 2547-2564	6.5	8
70	Risk factors profile of young and older patients with Myocardial Infarction. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	8
69	Insulin-induced vascular redox dysregulation in human atherosclerosis is ameliorated by dipeptidyl peptidase 4 inhibition. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	7
68	The landscape of acute pericarditis in Greece: Experience from a tertiary referral center. <i>Hellenic Journal of Cardiology</i> , <b>2019</b> , 60, 139-140	2.1	7
67	Associations between Adiponectin Gene Variability, Proinflammatory and Angiogenetic Markers: Implications for Microvascular Disease Development in Type 2 Diabetes Mellitus?. <i>Current Vascular Pharmacology</i> , <b>2019</b> , 17, 204-208	3.3	7
66	Characterization of vascular phenotype in patients with coronary artery ectasia: The role of endothelial dysfunction. <i>International Journal of Cardiology</i> , <b>2016</b> , 215, 138-9	3.2	7
65	Microangiopathy, Arterial Stiffness, and Risk Stratification in Patients With Type 2 Diabetes. <i>JAMA Cardiology</i> , <b>2017</b> , 2, 820-821	16.2	6
64	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> , <b>2020</b> , 126, 89-93	3	6
63	<sup>18</sup> F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomographic Imaging Detects Aortic Wall Inflammation in Patients With Repaired Coarctation of Aorta. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11, e007002	3.9	6
62	Successful primary PCI during prolonged continuous cardiopulmonary resuscitation with an automated chest compression device (AutoPulse). <i>International Journal of Cardiology</i> , <b>2016</b> , 225, 258-259 <sup>2</sup>	3.2	6
61	Impairment of arterial elastic properties and elevated circulating levels of transforming growth factor-beta in subjects with repaired coarctation of aorta. <i>International Journal of Cardiology</i> , <b>2016</b> , 207, 282-3	3.2	6
60	Plasma signature of apoptotic microvesicles is associated with endothelial dysfunction and plaque rupture in acute coronary syndromes. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2020</b> , 138, 110-114	5.8	6
59	Effects of transradial coronary catheterization on systemic and local vascular endothelial function and inflammatory process. <i>International Journal of Cardiology</i> , <b>2016</b> , 223, 109-110	3.2	6
58	Predictors of switching from nonsteroidal anti-inflammatory drugs to corticosteroids in patients with acute pericarditis and impact on clinical outcome. <i>Hellenic Journal of Cardiology</i> , <b>2019</b> , 60, 357-363	2.1	6
57	Inflammation in Coronary Microvascular Dysfunction.. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	5
56	Atrial Fibrillation: Pathogenesis, Predisposing Factors, and Genetics.. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 23,	6.3	5
55	Redox State in Atrial Fibrillation Pathogenesis and Relevant Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 765-779	4.3	5
54	Effects of CYP2C19 Polymorphism on Endothelial Function, Arterial Stiffness and Inflammation in Coronary Artery Disease Patients Under Clopidogrel Treatment. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 5041-6	3.3	5

53	Arterial stiffness and microvascular disease in type 2 diabetes. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13380	4.6	5
52	Acute Coronary Syndrome with Non-ruptured Plaques (NONRUPLA): Novel Ideas and Perspectives. <i>Current Atherosclerosis Reports</i> , <b>2020</b> , 22, 21	6	4
51	Aortic valve: anatomy and structure and the role of vasculature in the degenerative process. <i>Acta Cardiologica</i> , <b>2021</b> , 76, 335-348	0.9	4
50	Flow-Mediated Dilation of Brachial Artery as a Screening Tool for Anthracycline-Induced Cardiotoxicity. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 3072	15.1	4
49	Antiplatelet Therapy in Acute Coronary Syndromes. Evidence Based Medicine. <i>Current Pharmaceutical Design</i> , <b>2016</b> , 22, 4519-4536	3.3	4
48	A risk score for pericarditis recurrence. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13602	4.6	4
47	Standardized measurement of coronary inflammation using cardiovascular computed tomography: integration in clinical care as a prognostic medical device. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 2677-2690	9.9	4
46	A rare case of primary cardiac lymphoma presented as superior vena cava syndrome. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 368	15.1	3
45	Different Prognostic Significance of Cardiac Troponin at Presentation and Peak Cardiac Troponin in Patients with Non-ST Segment Elevation Myocardial Infarction. <i>Cardiology</i> , <b>2016</b> , 134, 384-8	1.6	3
44	Lipoprotein-associated phospholipase A2 levels, endothelial dysfunction and arterial stiffness in patients with stable coronary artery disease. <i>Lipids in Health and Disease</i> , <b>2021</b> , 20, 12	4.4	3
43	Pleiotropic effects of SGLT2 inhibitors and heart failure outcomes.. <i>Diabetes Research and Clinical Practice</i> , <b>2022</b> , 109927	7.4	3
42	Incessant pericarditis following dual-chamber cardioverter defibrillation device implantation. <i>International Journal of Cardiology</i> , <b>2016</b> , 212, 184-6	3.2	2
41	Perivascular Fat Attenuation Index by Computed Tomography as a Metric of Coronary Inflammation. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 2708-2709	15.1	2
40	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. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 5980-5987	3.3	2
39	Typical and atypical imaging features of cardiac amyloidosis. <i>Hellenic Journal of Cardiology</i> , <b>2021</b> , 62, 312-314	2.1	2
38	Management of Hypertension and Blood Pressure Dysregulation in Patients with Parkinson's Disease-a Systematic Review. <i>Current Hypertension Reports</i> , <b>2021</b> , 23, 26	4.7	2
37	The prognostic role of C-reactive protein after myocardial infarction in patients with normal or mildly impaired left ventricle systolic function. <i>International Journal of Cardiology</i> , <b>2016</b> , 220, 173-5	3.2	2
36	Myocardial Oxygen Consumption <b>2018</b> , 127-136		2

35	The impact of proangiogenic microRNA modulation on blood flow recovery following hind limb ischemia. A systematic review and meta-analysis of animal studies. <i>Vascular Pharmacology</i> , <b>2021</b> , 141, 106906	5.9	2
34	Machine learning of native T1 mapping radiomics for classification of hypertrophic cardiomyopathy phenotypes. <i>Scientific Reports</i> , <b>2021</b> , 11, 23596	4.9	2
33	The impact of SGLT2 inhibition on imaging markers of cardiac function: A systematic review and meta-analysis.. <i>Pharmacological Research</i> , <b>2022</b> , 180, 106243	10.2	2
32	The Role of Oxidative Stress <b>2018</b> , 95-100		1
31	Statins and left ventricular function. <i>Current Pharmaceutical Design</i> , <b>2017</b> ,	3.3	1
30	Antithrombotic Therapy in Carotid Artery Disease. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 2725-2734	3.3	1
29	Novel Antidiabetic Agents: Cardiovascular and Safety Outcomes. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 5911-5932	3.3	1
28	The Role of Perivascular Adipose Tissue in Microvascular Function and Coronary Atherosclerosis <b>2020</b> , 77-94		1
27	A case report of a primary cardiac lymphoma causing superior vena cava obstruction: the value of multimodality imaging in the clinical workup. <i>European Heart Journal - Case Reports</i> , <b>2020</b> , 4, 1-5	0.9	1
26	Cardiovascular risk stratification by coronary computed tomography angiography imaging: current state-of-the-art. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	1
25	Peripheral and coronary artery embolisms due to left ventricle fibroelastoma. <i>Hellenic Journal of Cardiology</i> , <b>2016</b> , 57, 368-370	2.1	1
24	B-type natriuretic peptide levels and benign adiposity in obese heart failure patients. <i>Heart Failure Reviews</i> , <b>2019</b> , 24, 219-226	5	1
23	Enterococcus faecium purulent pericarditis with transient constriction. <i>Hellenic Journal of Cardiology</i> , <b>2021</b> , 62, 92-94	2.1	1
22	Pericarditis and pericardial effusion: one or two distinct diseases?. <i>Minerva Cardiology and Angiology</i> , <b>2021</b> ,	2.4	1
21	Expression of Tissue microRNAs in Ascending Aortic Aneurysms and Dissections.. <i>Angiology</i> , <b>2022</b> , 33197221098295		
20	Time-related aortic inflammatory response, as assessed with F-FDG PET/CT, in patients hospitalized with severely or critical COVID-19: the COVAIR study.. <i>Journal of Nuclear Cardiology</i> , <b>2022</b> , 1	2.1	1
19	A rare case of a flail tricuspid valve in a patient with pulmonary artery hypertension. <i>Hellenic Journal of Cardiology</i> , <b>2017</b> , 58, 163-164	2.1	0
18	Sinus arrest during citalopram treatment: Dose- or age-related?. <i>International Journal of Cardiology</i> , <b>2016</b> , 202, 133-4	3.2	0



17	Aortic Wall Inflammation in the Pathogenesis, Diagnosis and Treatment of Aortic Aneurysms.. <i>Inflammation</i> , <b>2022</b> , 1	5.1	o
16	Cardiovascular Research and social media: connecting with researchers, advancing science. <i>Cardiovascular Research</i> , <b>2020</b> , 116, e215-e217	9.9	o
15	Cardiac Decompression by Pericardiectomy for Constrictive Pericarditis: Multimodality Imaging to Identify Patients at Risk for Prolonged Inotropic Support. <i>Journal of Cardiovascular Imaging</i> , <b>2021</b> , 29, 361-372	1.3	o
14	Reply to: Quantification of perivascular inflammation does not provide incremental prognostic value over myocardial perfusion imaging and calcium scoring. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 1707-1708	8.8	o
13	Relationship of Endothelial Shear Stress with Plaque Features with Coronary CT Angiography and Vasodilating Capability with PET. <i>Radiology</i> , <b>2021</b> , 300, 549-556	20.5	o
12	Spontaneous Coronary Artery Dissection: Insights From Cardiac Magnetic Resonance and Extracoronary Arterial Screening.. <i>Circulation</i> , <b>2022</b> , 145, 555-557	16.7	o
11	The Role of Cardiovascular Magnetic Resonance Imaging in the Assessment of Myocardial Fibrosis in Young and Veteran Athletes: Insights From a Meta-Analysis.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 784474	5.4	o
10	Reply to the letter to the editor "Survival after cardiac arrest in Greece". <i>International Journal of Cardiology</i> , <b>2017</b> , 229, 58	3.2	
9	CHAPTER 3:Vitamins and Folate Fortification in the Context of Cardiovascular Disease Prevention. <i>Food and Nutritional Components in Focus</i> , <b>2012</b> , 35-54		
8	CHAPTER 12:The Chemistry of Cobalamins. <i>Food and Nutritional Components in Focus</i> , <b>2012</b> , 164-170		
7	Reply from authors: Vein graft biology and the risk of graft occlusion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, e2-e4	1.5	
6	Acute inflammatory pericarditis and constriction following blunt chest trauma. <i>Turk Kardiyoloji Dernegi Arsivi</i> , <b>2020</b> , 48, 786	0.3	
5	Aortic regurgitation in competitive athletes: The role of multimodality imaging for clinical decision-making. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 1552-1554	3.9	
4	The tale of refractory recurrent pericarditis. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 537-539	3.7	
3	Visceral adipose tissue phenotype and hypoadiponectinemia are associated with aortic Fluorine-18 fluorodeoxyglucose uptake in patients with familial dyslipidemias. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 1	2.1	
2	The Big Mitral Annulus Calcification (MAC) - Tissue Characterization and Assessment of Haemodynamic Impact Using Cardiac Magnetic Resonance. <i>Circulation Journal</i> , <b>2021</b> , 85, 315	2.9	
1	Functional Anatomy <b>2018</b> , 121-126		