

Ignatios Ikonomidis

List of Publications by Year in descending order

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Version: 2024-02-01

263
papers

7,820
citations

61984

43
h-index

76900

74
g-index

267
all docs

267
docs citations

267
times ranked

10748
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Proinflammatory Cytokines in Patients With Chronic Stable Angina and Their Reduction By Aspirin. <i>Circulation</i> , 1999, 100, 793-798.	1.6	541
2	Inhibition of Interleukin-1 by Anakinra Improves Vascular and Left Ventricular Function in Patients With Rheumatoid Arthritis. <i>Circulation</i> , 2008, 117, 2662-2669.	1.6	262
3	Methods for evaluating endothelial function: a position statement from the European Society of Cardiology Working Group on Peripheral Circulation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 775-789.	2.8	245
4	The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging, and Heart Failure Association. <i>European Journal of Heart Failure</i> , 2019, 21, 402-424.	7.1	202
5	Natural history of early aortic paraprothetic regurgitation: A five-year follow-up. <i>American Heart Journal</i> , 1999, 138, 351-357.	2.7	198
6	Time Rate of Blood Pressure Variation Is Associated With Increased Common Carotid Artery Intima-Media Thickness. <i>Hypertension</i> , 2005, 45, 505-512.	2.7	187
7	Obesity and COVID-19: immune and metabolic derangement as a possible link to adverse clinical outcomes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E105-E109.	3.5	152
8	Blood Pressure Reduction and Secondary Stroke Prevention. <i>Hypertension</i> , 2017, 69, 171-179.	2.7	140
9	Increased Benefit of Interleukin-1 Inhibition on Vascular Function, Myocardial Deformation, and Twisting in Patients With Coronary Artery Disease and Coexisting Rheumatoid Arthritis. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 619-628.	2.6	132
10	Inflammatory and non-invasive vascular markers: The multimarker approach for risk stratification in coronary artery disease. <i>Atherosclerosis</i> , 2008, 199, 3-11.	0.8	126
11	Effects of Glucagon-Like Peptide-1 Receptor Agonists, Sodium-Glucose Cotransporter-2 Inhibitors, and Their Combination on Endothelial Glycocalyx, Arterial Function, and Myocardial Work Index in Patients With Type 2 Diabetes Mellitus After 12-Month Treatment. <i>Journal of the American Heart Association</i> , 2020, 9, e015716.	3.7	106
12	Long-Term Prognostic Role of Flow-Mediated Dilatation of the Brachial Artery After Acute Coronary Syndromes Without ST Elevation. <i>American Journal of Cardiology</i> , 2006, 98, 1424-1428.	1.6	104
13	Effects of 6-month treatment with the glucagon like peptide-1 analogue liraglutide on arterial stiffness, left ventricular myocardial deformation and oxidative stress in subjects with newly diagnosed type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 8.	6.8	102
14	Weight loss after bariatric surgery improves aortic elastic properties and left ventricular function in individuals with morbid obesity: a 3-year follow-up study. <i>Journal of Hypertension</i> , 2007, 25, 439-447.	0.5	101
15	Empagliflozin Limits Myocardial Infarction in Vivo and Cell Death in Vitro: Role of STAT3, Mitochondria, and Redox Aspects. <i>Frontiers in Physiology</i> , 2017, 8, 1077.	2.8	100
16	Transcranial Doppler versus transthoracic echocardiography for the detection of patent foramen ovale in patients with cryptogenic cerebral ischemia: A systematic review and diagnostic test accuracy meta-analysis. <i>Annals of Neurology</i> , 2016, 79, 625-635.	5.3	96
17	Incremental Value of Pulse Wave Velocity in the Determination of Coronary Microcirculatory Dysfunction in Never-treated Patients With Essential Hypertension. <i>American Journal of Hypertension</i> , 2008, 21, 806-813.	2.0	87
18	Aortic elastic properties and left ventricular diastolic function in patients with Adamantiades-Behcet's disease. <i>Journal of the American College of Cardiology</i> , 2004, 43, 1075-1081.	2.8	85

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19	Electronic Cigarette Smoking Increases Arterial Stiffness and Oxidative Stress to a Lesser Extent Than a Single Conventional Cigarette. <i>Circulation</i> , 2018, 137, 303-306.	1.6	81
20	Association of COVID-19 with impaired endothelial glycocalyx, vascular function and myocardial deformation 4 months after infection. <i>European Journal of Heart Failure</i> , 2021, 23, 1916-1926.	7.1	81
21	Effects of darbepoetin \pm on right and left ventricular systolic and diastolic function in anemic patients with chronic heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. <i>American Heart Journal</i> , 2008, 155, 751.e1-751.e7.	2.7	78
22	Myocardial Ischemia Induces Interleukin-6 and Tissue Factor Production in Patients With Coronary Artery Disease. <i>Circulation</i> , 2005, 112, 3272-3279.	1.6	74
23	Arterial stiffness and coronary artery disease. <i>Current Opinion in Cardiology</i> , 2015, 30, 422-431.	1.8	73
24	The value of transesophageal echocardiography for embolic strokes of undetermined source. <i>Neurology</i> , 2016, 87, 988-995.	1.1	71
25	Cognitive Impairment Is Related to Increased Arterial Stiffness and Microvascular Damage in Patients With Never-Treated Essential Hypertension. <i>American Journal of Hypertension</i> , 2009, 22, 525-530.	2.0	66
26	Cigarette smoking is associated with increased circulating proinflammatory and procoagulant markers in patients with chronic coronary artery disease. <i>American Heart Journal</i> , 2005, 149, 832-839.	2.7	65
27	Association of impaired left ventricular twisting \rightarrow untwisting with vascular dysfunction, neurohumoral activation and impaired exercise capacity in hypertensive heart disease. <i>European Journal of Heart Failure</i> , 2015, 17, 1240-1251.	7.1	63
28	Lowering Interleukin-12 Activity Improves Myocardial and Vascular Function Compared With Tumor Necrosis Factor- α Antagonism or Cyclosporine in Psoriasis. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	63
29	Differential Effects of Stent-Graft Fabrics on Arterial Stiffness in Patients Undergoing Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2014, 21, 850-858.	1.5	62
30	Similarities in Coronary Function and Myocardial Deformation Between Psoriasis and Coronary Artery Disease: The Role of Oxidative Stress and Inflammation. <i>Canadian Journal of Cardiology</i> , 2015, 31, 287-295.	1.7	59
31	Acute heart failure with mid-range left ventricular ejection fraction: clinical profile, in-hospital management, and short-term outcome. <i>Clinical Research in Cardiology</i> , 2017, 106, 359-368.	3.3	57
32	Association of impaired endothelial glycocalyx with arterial stiffness, coronary microcirculatory dysfunction, and abnormal myocardial deformation in untreated hypertensives. <i>Journal of Clinical Hypertension</i> , 2018, 20, 672-679.	2.0	55
33	Arterial stiffness and novel biomarkers in patients with abdominal aortic aneurysms. <i>Regulatory Peptides</i> , 2012, 179, 50-54.	1.9	52
34	Changes in Aortic Pulse Wave Velocity of Patients Undergoing Endovascular Repair of Abdominal Aortic Aneurysms. <i>Journal of Endovascular Therapy</i> , 2012, 19, 661-666.	1.5	51
35	Acute heart failure in patients with diabetes mellitus: Clinical characteristics and predictors of in-hospital mortality. <i>International Journal of Cardiology</i> , 2012, 157, 108-113.	1.7	51
36	Association of Highly Active Antiretroviral Therapy With Increased Arterial Stiffness in Patients Infected With Human Immunodeficiency Virus. <i>American Journal of Hypertension</i> , 2009, 22, 828-834.	2.0	49

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37	Myocardial Work: Methodology and Clinical Applications. <i>Diagnostics</i> , 2021, 11, 573.	2.6	49
38	Significance of Persistent Left Ventricular Dysfunction During Recovery After Dobutamine Stress Echocardiography. <i>Journal of the American College of Cardiology</i> , 1997, 30, 621-626.	2.8	48
39	Impact of the time rate of blood pressure variation on left ventricular mass. <i>Journal of Hypertension</i> , 2006, 24, 2071-2077.	0.5	48
40	Hypertrophic cardiomyopathy: an updated review on diagnosis, prognosis, and treatment. <i>Heart Failure Reviews</i> , 2019, 24, 439-459.	3.9	48
41	Inflammatory markers in coronary artery disease. <i>BioFactors</i> , 2012, 38, 320-328.	5.4	46
42	Effects of Interleukin 17A Inhibition on Myocardial Deformation and Vascular Function in Psoriasis. <i>Canadian Journal of Cardiology</i> , 2020, 36, 100-111.	1.7	46
43	Effect of Nebivolol and Atenolol on Brachial Artery Flow-Mediated Vasodilation in Patients with Coronary Artery Disease. <i>Cardiovascular Drugs and Therapy</i> , 2005, 19, 277-281.	2.6	45
44	Acute pulmonary oedema: clinical characteristics, prognostic factors, and in-hospital management. <i>European Journal of Heart Failure</i> , 2010, 12, 1193-1202.	7.1	45
45	Functional electrical stimulation of peripheral muscles improves endothelial function and clinical and emotional status in heart failure patients with preserved left ventricular ejection fraction. <i>American Heart Journal</i> , 2013, 166, 760-767.	2.7	45
46	Effects of varenicline and nicotine replacement therapy on arterial elasticity, endothelial glycocalyx and oxidative stress during a 3-month smoking cessation program. <i>Atherosclerosis</i> , 2017, 262, 123-130.	0.8	45
47	Tocilizumab improves oxidative stress and endothelial glycocalyx: A mechanism that may explain the effects of biological treatment on COVID-19. <i>Food and Chemical Toxicology</i> , 2020, 145, 111694.	3.6	45
48	ASSOCIATION OF LEFT VENTRICULAR DIASTOLIC DYSFUNCTION WITH ELEVATED NT-pro-BNP IN GENERAL INTENSIVE CARE UNIT PATIENTS WITH PRESERVED EJECTION FRACTION. <i>Shock</i> , 2010, 33, 141-148.	2.1	44
49	Genetic variation in the adiponectin receptor 2 (ADIPOR2) gene is associated with coronary artery disease and increased ADIPOR2 expression in peripheral monocytes. <i>Cardiovascular Diabetology</i> , 2010, 9, 10.	6.8	44
50	Association of Target Organ Damage With Three Arterial Stiffness Indexes According to Blood Pressure Dipping Status in Untreated Hypertensive Patients. <i>American Journal of Hypertension</i> , 2010, 23, 1265-1272.	2.0	44
51	Adiponectin levels and expression of adiponectin receptors in isolated monocytes from overweight patients with coronary artery disease. <i>Cardiovascular Diabetology</i> , 2011, 10, 14.	6.8	44
52	Selective serotonin re-uptake inhibitors decrease the cytokine-induced endothelial adhesion molecule expression, the endothelial adhesiveness to monocytes and the circulating levels of vascular adhesion molecules. <i>International Journal of Cardiology</i> , 2010, 139, 150-158.	1.7	43
53	Incremental value of arterial wave reflections in the determination of left ventricular diastolic dysfunction in untreated patients with essential hypertension. <i>Journal of Human Hypertension</i> , 2008, 22, 687-698.	2.2	42
54	Overview of mitral regurgitation in Europe: results from the European Registry of mitral regurgitation (EuMiClip). <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 503-507.	1.2	42

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55	Heart failure and sepsis: practical recommendations for the optimal management. Heart Failure Reviews, 2020, 25, 183-194.	3.9	42
56	Two-dimensional strain analysis in patients with hypertrophic cardiomyopathy and normal systolic function: A 12-month follow-up study. American Heart Journal, 2009, 158, 444-450.	2.7	41
57	Differential effects of inhibition of interleukin 1 and 6 on myocardial, coronary and vascular function. Clinical Research in Cardiology, 2019, 108, 1093-1101.	3.3	41
58	Increased circulating C-reactive protein and macrophage-colony stimulating factor are complementary predictors of long-term outcome in patients with chronic coronary artery disease. European Heart Journal, 2005, 26, 1618-1624.	2.2	40
59	HIV-positive patients treated with protease inhibitors have vascular changes resembling those observed in atherosclerotic cardiovascular disease. Clinical Science, 2008, 115, 189-196.	4.3	39
60	Effects of Adiponectin in TNF- α , IL-6, and IL-10 Cytokine Production from Coronary Artery Disease Macrophages. Hormone and Metabolic Research, 2011, 43, 537-544.	1.5	39
61	Evaluation of the role of the new INNOVANCE PFA P2Y test cartridge in detection of clopidogrel resistance. Platelets, 2012, 23, 481-489.	2.3	39
62	The diagnostic yield of transesophageal echocardiography in patients with cryptogenic cerebral ischaemia: a meta-analysis. European Journal of Neurology, 2016, 23, 569-579.	3.3	39
63	Functional Electrical Stimulation is More Effective in Severe Symptomatic Heart Failure Patients and Improves Their Adherence to Rehabilitation Programs. Journal of Cardiac Failure, 2010, 16, 244-249.	1.7	38
64	Clinical Characteristics and Predictors of In-Hospital Mortality in Acute Heart Failure With Preserved Left Ventricular Ejection Fraction. American Journal of Cardiology, 2011, 107, 79-84.	1.6	38
65	Diabetes and COVID-19; A Bidirectional Interplay. Frontiers in Endocrinology, 2022, 13, 780663.	3.5	38
66	Pulse wave velocity to global longitudinal strain ratio in hypertension. European Journal of Clinical Investigation, 2019, 49, e13049.	3.4	37
67	PROGNOSTIC IMPORTANCE OF INCREASED PLASMA AMINO-TERMINAL PRO-BRAIN NATRIURETIC PEPTIDE LEVELS IN A LARGE NONCARDIAC, GENERAL INTENSIVE CARE UNIT POPULATION. Shock, 2009, 31, 342-347.	2.1	36
68	Gender-related differences in patients with acute heart failure: Management and predictors of in-hospital mortality. International Journal of Cardiology, 2013, 168, 185-189.	1.7	36
69	Determinants of the direct cost of heart failure hospitalization in a public tertiary hospital. International Journal of Cardiology, 2015, 180, 46-49.	1.7	35
70	Prognostic value of high sensitivity troponin T in patients with acutely decompensated heart failure and non-detectable conventional troponin T levels. International Journal of Cardiology, 2013, 168, 3609-3612.	1.7	34
71	Association of Lp-PLA2 with digital reactive hyperemia, coronary flow reserve, carotid atherosclerosis and arterial stiffness in coronary artery disease. Atherosclerosis, 2014, 234, 34-41.	0.8	34
72	Real world data from the use of secukinumab in the treatment of moderate-to-severe psoriasis, including scalp and palmoplantar psoriasis: A 104-week clinical study. Dermatologic Therapy, 2019, 32, e13006.	1.7	34

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73	Inotropes in Acute Heart Failure: From Guidelines to Practical Use: Therapeutic Options and Clinical Practice. <i>Cardiac Failure Review</i> , 2019, 5, 133-139.	3.0	34
74	Plasma B-type natriuretic peptide and anti-inflammatory cytokine interleukin-10 levels predict adverse clinical outcome in chronic heart failure patients with depressive symptoms: a 1-year follow-up study. <i>European Journal of Heart Failure</i> , 2009, 11, 967-972.	7.1	33
75	Prognostic Value of Tissue Doppler Right Ventricular Systolic and Diastolic Function Indexes Combined With Plasma B-Type Natriuretic Peptide in Patients With Advanced Heart Failure Secondary to Ischemic or Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 249-254.	1.6	33
76	MitraClip and left ventricular reverse remodelling: a strain imaging study. <i>ESC Heart Failure</i> , 2020, 7, 1409-1418.	3.1	33
77	Effects of levosimendan on coronary artery flow and cardiac performance in patients with advanced heart failure. <i>European Journal of Heart Failure</i> , 2007, 9, 1172-1177.	7.1	32
78	Differences in clinical characteristics, management and short-term outcome between acute heart failure patients chronic obstructive pulmonary disease and those without this co-morbidity. <i>Clinical Research in Cardiology</i> , 2014, 103, 733-741.	3.3	32
79	Heart failure and the risk of ischemic stroke recurrence: A systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , 2016, 362, 182-187.	0.6	32
80	Mitral valve repair versus replacement for isolated non-ischemic mitral regurgitation in patients with preoperative left ventricular dysfunction. A long-term follow-up echocardiography study. <i>European Journal of Echocardiography</i> , 2005, 6, 435-442.	2.3	31
81	Effect of Aliskiren on Circulating Endothelial Progenitor Cells and Vascular Function in Patients With Type 2 Diabetes and Essential Hypertension. <i>American Journal of Hypertension</i> , 2015, 28, 22-29.	2.0	31
82	Ticagrelor Versus Clopidogrel as Part of Dual or Triple Antithrombotic Therapy: a Systematic Review and Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2018, 32, 287-294.	2.6	31
83	Pulse wave analysis using the Mobil-O-Graph, Arteriograph and Complior device: a comparative study. <i>Blood Pressure</i> , 2019, 28, 107-113.	1.5	31
84	The combined effect of augmentation index and carotid intima-media thickness on cardiovascular risk in young and middle-aged men without cardiovascular disease. <i>Journal of Human Hypertension</i> , 2006, 20, 273-279.	2.2	30
85	Early detection of left ventricular dysfunction in first-degree relatives of diabetic patients by myocardial deformation imaging: The role of endothelial glycocalyx damage. <i>International Journal of Cardiology</i> , 2017, 233, 105-112.	1.7	30
86	Percutaneous patent foramen ovale closure for secondary stroke prevention. <i>Neurology</i> , 2018, 91, e8-e18.	1.1	30
87	Effects of Darbepoetin Alfa on Plasma Mediators of Oxidative and Nitrosative Stress in Anemic Patients With Chronic Heart Failure Secondary to Ischemic or Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2009, 103, 1134-1138.	1.6	29
88	Effects of Sertraline on Circulating Markers of Oxidative Stress in Depressed Patients With Chronic Heart Failure: A Pilot Study. <i>Journal of Cardiac Failure</i> , 2011, 17, 748-754.	1.7	29
89	Rationale and design of a multicentre, randomized, placebo-controlled trial of mirabegron, a Beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease Beta3-left ventricular hypertrophy (Beta3-LVH). <i>ESC Heart Failure</i> , 2018, 5, 830-841.	3.1	29
90	The Effect of Antioxidant and Anti-Inflammatory Capacity of Diet on Psoriasis and Psoriatic Arthritis Phenotype: Nutrition as Therapeutic Tool?. <i>Antioxidants</i> , 2021, 10, 157.	5.1	29

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91	Arterial wave reflection is associated with severity of extracoronary atherosclerosis in patients with coronary artery disease. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 236-242.	2.8	28
92	Myocardial work and vascular dysfunction are partially improved at 12 months after COVID-19 infection. European Journal of Heart Failure, 2022, 24, 727-729.	7.1	28
93	Insulin resistance and acute glucose changes determine arterial elastic properties and coronary flow reserve in dysglycaemic and first-degree relatives of diabetic patients. Atherosclerosis, 2015, 241, 455-462.	0.8	25
94	Novel oral anticoagulants for the secondary prevention of cerebral ischemia: a network meta-analysis. Therapeutic Advances in Neurological Disorders, 2016, 9, 359-368.	3.5	25
95	Body mass index in acute heart failure: association with clinical profile, therapeutic management and in-hospital outcome. European Journal of Heart Failure, 2016, 18, 298-305.	7.1	25
96	Effects of Different Antidiabetic Medications on Endothelial Glycocalyx, Myocardial Function, and Vascular Function in Type 2 Diabetic Patients: One Year Follow-Up Study. Journal of Clinical Medicine, 2019, 8, 983.	2.4	25
97	Impact of the proton pump inhibitors and CYP2C19*2 polymorphism on platelet response to clopidogrel as assessed by four platelet function assays. Thrombosis Research, 2013, 132, e105-e111.	1.7	24
98	PCSK9 in Myocardial Infarction and Cardioprotection: Importance of Lipid Metabolism and Inflammation. Frontiers in Physiology, 2020, 11, 602497.	2.8	24
99	Chronic inflammatory diseases, myocardial function and cardioprotection. British Journal of Pharmacology, 2020, 177, 5357-5374.	5.4	24
100	Vascular conditioning prevents adverse left ventricular remodelling after acute myocardial infarction: a randomised remote conditioning study. Basic Research in Cardiology, 2021, 116, 9.	5.9	24
101	Cardiovascular complications of AIDS. Current Opinion in Critical Care, 2010, 16, 408-412.	3.2	23
102	Arterial Stiffness Is Associated With Increased Monocyte Expression of Adiponectin Receptor mRNA and Protein in Patients With Coronary Artery Disease. American Journal of Hypertension, 2012, 25, 746-755.	2.0	23
103	Clinical and neurohormonal correlates and prognostic value of serum prolactin levels in patients with chronic heart failure. European Journal of Heart Failure, 2013, 15, 1122-1130.	7.1	23
104	Multidimensional contractile reserve predicts adverse outcome in patients with severe systolic heart failure: a 4-year follow-up study. European Journal of Heart Failure, 2017, 19, 846-861.	7.1	23
105	Association of abnormal coronary microcirculatory function with impaired response of longitudinal left ventricular function during adenosine stress echocardiography in untreated hypertensive patients. European Heart Journal Cardiovascular Imaging, 2012, 13, 1030-1040.	1.2	22
106	Coronary flow reserve is associated with tissue ischemia and is an additive predictor of intensive care unit mortality to traditional risk scores in septic shock. International Journal of Cardiology, 2014, 172, 103-108.	1.7	22
107	Impaired Arterial Elastic Properties and Endothelial Glycocalyx in Patients with Embolic Stroke of Undetermined Source. Thrombosis and Haemostasis, 2019, 119, 1860-1868.	3.4	22
108	Amiodarone-induced epididymitis: A case report and review of the literature. International Journal of Cardiology, 2007, 121, e15-e16.	1.7	21

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109	Interrelated modulation of endothelial function in Behcet's disease by clinical activity and corticosteroid treatment. <i>Arthritis Research and Therapy</i> , 2007, 9, R90.	3.5	21
110	The evaluation of pulse wave velocity using Arteriograph and Complior apparatus across multiple cohorts of cardiovascular-related diseases. <i>International Journal of Cardiology</i> , 2013, 168, 4890-4892.	1.7	21
111	Deformation Analysis of Myocardial Layers Detects Early Cardiac Dysfunction after Chemotherapy in Bone Marrow Transplantation Patients: A Continuous and Additive Cardiotoxicity Process. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 1091-1102.	2.8	21
112	Pre-Existing Cytokine and NLRP3 Inflammasome Activation and Increased Vascular Permeability in Diabetes: A Possible Fatal Link With Worst COVID-19 Infection Outcomes?. <i>Frontiers in Immunology</i> , 2020, 11, 557235.	4.8	21
113	Effects of electronic cigarette on platelet and vascular function after four months of use. <i>Food and Chemical Toxicology</i> , 2020, 141, 111389.	3.6	21
114	Cardioprotection by selective SGLT-2 inhibitors in a non-diabetic mouse model of myocardial ischemia/reperfusion injury: a class or a drug effect?. <i>Basic Research in Cardiology</i> , 2022, 117, 27.	5.9	21
115	Incremental predictive value of carotid intima-media thickness to arterial stiffness for impaired coronary flow reserve in untreated hypertensives. <i>Hypertension Research</i> , 2010, 33, 367-373.	2.7	20
116	The Role of Lipoprotein-Associated Phospholipase A2 (Lp-PLA2) in Cardiovascular Disease. <i>Reviews on Recent Clinical Trials</i> , 2011, 6, 108-113.	0.8	20
117	The immediate effect of aerobic exercise on haemostatic parameters in patients with recently diagnosed mild to moderate essential hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 25, 179-184.	2.1	19
118	Kinetics of Adipose Tissue Microdialysis-Derived Metabolites in Critically Ill Septic Patients. <i>Shock</i> , 2011, 35, 343-348.	2.1	19
119	Arterial Stiffness Alterations and Inflammatory Response Following Endovascular Aortic Repair. <i>Aorta</i> , 2015, 03, 75-80.	0.5	19
120	Efficacy and safety of functional electrical stimulation of lower limb muscles in elderly patients with chronic heart failure: A pilot study. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 831-836.	1.8	19
121	The association of coronary flow changes and inflammatory indices to ischaemia-reperfusion microvascular damage and left ventricular remodelling. <i>Basic Research in Cardiology</i> , 2008, 103, 345-355.	5.9	18
122	Treatment with granulocyte colony stimulating factor is associated with improvement in endothelial function. <i>Growth Factors</i> , 2008, 26, 117-124.	1.7	18
123	Multimarker Approach in Cardiovascular Risk Prediction. <i>Disease Markers</i> , 2009, 26, 273-285.	1.3	18
124	Selenium contributes to myocardial injury and cardiac remodeling in heart failure. <i>International Journal of Cardiology</i> , 2014, 176, 272-273.	1.7	18
125	Comparative Assessment of the Anticoagulant Activity of Rivaroxaban and Dabigatran in Patients With Nonvalvular Atrial Fibrillation. <i>Medicine (United States)</i> , 2016, 95, e3037.	1.0	18
126	HDL cholesterol levels and endothelial glycocalyx integrity in treated hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1615-1623.	2.0	18

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127	Association of arterial stiffness with coronary flow reserve in revascularized coronary artery disease patients. <i>World Journal of Cardiology</i> , 2016, 8, 231.	1.5	17
128	Pressure Wave Reflections, Central Blood Pressure, and Aortic Stiffness in Patients With Adamantiades-Behçet's DiseaseA Cross-Sectional Case-Control Study Underlining the Role of Chronic Corticosteroid Treatment. <i>American Journal of Hypertension</i> , 2006, 19, 660-666.	2.0	16
129	Twenty-Four-Hour Heart Rate and Blood Pressure Are Additive Markers of Left Ventricular Mass in Hypertensive Subjects. <i>American Journal of Hypertension</i> , 2006, 19, 170-177.	2.0	15
130	Dilated Cardiomyopathy as the Predominant Feature of Cushing's Syndrome. <i>American Journal of the Medical Sciences</i> , 2009, 338, 252-253.	1.1	15
131	The effect of acute administration of statins on coronary microcirculation during the pre-revascularization period in patients with myocardial infarction. <i>Atherosclerosis</i> , 2012, 223, 184-189.	0.8	15
132	Prognostic value of in-hospital change in cystatin C in patients with acutely decompensated heart failure and renal dysfunction. <i>International Journal of Cardiology</i> , 2015, 182, 74-76.	1.7	15
133	Association of mineralocorticoid receptor antagonist use and in-hospital outcomes in patients with acute heart failure. <i>Clinical Research in Cardiology</i> , 2018, 107, 76-86.	3.3	15
134	Measurement of central augmentation index by three different methods and techniques: Agreement among Arteriograph, Complior, and Mobil-O-Graph devices. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1386-1392.	2.0	15
135	Optimal Blood Pressure Control Improves Left Ventricular Torsional Deformation and Vascular Function in Newly Diagnosed Hypertensives: a 3-Year Follow-up Study. <i>Journal of Cardiovascular Translational Research</i> , 2020, 13, 814-825.	2.4	15
136	Effects of a 12-Month Treatment with Glucagon-like Peptide-1 Receptor Agonists, Sodium-Glucose Cotransporter-2 Inhibitors, and Their Combination on Oxidant and Antioxidant Biomarkers in Patients with Type 2 Diabetes. <i>Antioxidants</i> , 2021, 10, 1379.	5.1	15
137	Arterial Wave Reflections Are Associated With Left Ventricular Diastolic Dysfunction in Adamantiades-Behçet's Disease. <i>Journal of Cardiac Failure</i> , 2006, 12, 458-463.	1.7	14
138	Differential associations of renal function with coronary and peripheral atherosclerosis. <i>International Journal of Cardiology</i> , 2009, 135, 162-164.	1.7	14
139	Association of soluble apoptotic markers with impaired left ventricular deformation in patients with rheumatoid arthritis. Effects of inhibition of interleukin-1 activity by anakinra. <i>Thrombosis and Haemostasis</i> , 2011, 106, 959-967.	3.4	14
140	Safety and efficacy of salt substitution with a low sodium-potassium enriched dietary salt in patients with heart failure with reduced ejection fraction: A pilot study. <i>Clinical Nutrition ESPEN</i> , 2020, 35, 90-94.	1.2	14
141	The Dual Role of Echocardiography in the Diagnosis of Acute Cardiac Complications and Treatment Monitoring for Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 129.	2.4	14
142	Type 1 Diabetes Mellitus in the SARS-CoV-2 Pandemic: Oxidative Stress as a Major Pathophysiological Mechanism Linked to Adverse Clinical Outcomes. <i>Antioxidants</i> , 2021, 10, 752.	5.1	14
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