

Ignatios Ikonomidis

List of Publications by Year in descending order

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Version: 2024-02-01

263
papers

7,820
citations

71004

43
h-index

87275

74
g-index

267
all docs

267
docs citations

267
times ranked

11434
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.	3.1	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.	2.9	202
5	Natural history of early aortic paraprosthetic regurgitation: A five-year follow-up. <i>American Heart Journal</i> , 1999, 138, 351-357.	1.2	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.	1.3	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.	1.8	152
8	Blood Pressure Reduction and Secondary Stroke Prevention. <i>Hypertension</i> , 2017, 69, 171-179.	1.3	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.	1.3	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.	0.4	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.	1.6	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.	0.7	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.	2.7	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.	0.3	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.	1.3	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.	2.8	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.	1.0	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.	1.2	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.	2.9	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.	1.2	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.	0.8	73
24	The value of transesophageal echocardiography for embolic strokes of undetermined source. <i>Neurology</i> , 2016, 87, 988-995.	1.5	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.	1.0	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.	1.2	65
27	Association of impaired left ventricular twisting \leftrightarrow 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.	2.9	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, .	1.3	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.	0.8	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.	0.8	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.	1.5	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.	1.0	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.	0.8	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.	0.8	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.	1.0	49

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37	Myocardial Work: Methodology and Clinical Applications. <i>Diagnostics</i> , 2021, 11, 573.	1.3	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.	1.2	48
39	Impact of the time rate of blood pressure variation on left ventricular mass. <i>Journal of Hypertension</i> , 2006, 24, 2071-2077.	0.3	48
40	Hypertrophic cardiomyopathy: an updated review on diagnosis, prognosis, and treatment. <i>Heart Failure Reviews</i> , 2019, 24, 439-459.	1.7	48
41	Inflammatory markers in coronary artery disease. <i>BioFactors</i> , 2012, 38, 320-328.	2.6	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.	0.8	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.	1.3	45
44	Acute pulmonary oedema: clinical characteristics, prognostic factors, and in-hospital management. <i>European Journal of Heart Failure</i> , 2010, 12, 1193-1202.	2.9	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.	1.2	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.	0.4	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.	1.8	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.	1.0	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.	2.7	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.	1.0	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.	2.7	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.	0.8	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.	1.0	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.	0.5	42

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55	Heart failure and sepsis: practical recommendations for the optimal management. <i>Heart Failure Reviews</i> , 2020, 25, 183-194.	1.7	42
56	Two-dimensional strain analysis in patients with hypertrophic cardiomyopathy and normal systolic function: A 12-month follow-up study. <i>American Heart Journal</i> , 2009, 158, 444-450.	1.2	41
57	Differential effects of inhibition of interleukin 1 and 6 on myocardial, coronary and vascular function. <i>Clinical Research in Cardiology</i> , 2019, 108, 1093-1101.	1.5	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. <i>European Heart Journal</i> , 2005, 26, 1618-1624.	1.0	40
59	HIV-positive patients treated with protease inhibitors have vascular changes resembling those observed in atherosclerotic cardiovascular disease. <i>Clinical Science</i> , 2008, 115, 189-196.	1.8	39
60	Effects of Adiponectin in TNF- α , IL-6, and IL-10 Cytokine Production from Coronary Artery Disease Macrophages. <i>Hormone and Metabolic Research</i> , 2011, 43, 537-544.	0.7	39
61	Evaluation of the role of the new INNOVANCE PFA P2Y test cartridge in detection of clopidogrel resistance. <i>Platelets</i> , 2012, 23, 481-489.	1.1	39
62	The diagnostic yield of transesophageal echocardiography in patients with cryptogenic cerebral ischaemia: a meta-analysis. <i>European Journal of Neurology</i> , 2016, 23, 569-579.	1.7	39
63	Functional Electrical Stimulation is More Effective in Severe Symptomatic Heart Failure Patients and Improves Their Adherence to Rehabilitation Programs. <i>Journal of Cardiac Failure</i> , 2010, 16, 244-249.	0.7	38
64	Clinical Characteristics and Predictors of In-Hospital Mortality in Acute Heart Failure With Preserved Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2011, 107, 79-84.	0.7	38
65	Diabetes and COVID-19; A Bidirectional Interplay. <i>Frontiers in Endocrinology</i> , 2022, 13, 780663.	1.5	38
66	Pulse wave velocity to global longitudinal strain ratio in hypertension. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13049.	1.7	37
67	PROGNOSTIC IMPORTANCE OF INCREASED PLASMA AMINO-TERMINAL PRO-BRAIN NATRIURETIC PEPTIDE LEVELS IN A LARGE NONCARDIAC, GENERAL INTENSIVE CARE UNIT POPULATION. <i>Shock</i> , 2009, 31, 342-347.	1.0	36
68	Gender-related differences in patients with acute heart failure: Management and predictors of in-hospital mortality. <i>International Journal of Cardiology</i> , 2013, 168, 185-189.	0.8	36
69	Determinants of the direct cost of heart failure hospitalization in a public tertiary hospital. <i>International Journal of Cardiology</i> , 2015, 180, 46-49.	0.8	35
70	Prognostic value of high sensitivity troponin T in patients with acutely decompensated heart failure and non-detectable conventional troponin T levels. <i>International Journal of Cardiology</i> , 2013, 168, 3609-3612.	0.8	34
71	Association of Lp-PLA2 with digital reactive hyperemia, coronary flow reserve, carotid atherosclerosis and arterial stiffness in coronary artery disease. <i>Atherosclerosis</i> , 2014, 234, 34-41.	0.4	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. <i>Dermatologic Therapy</i> , 2019, 32, e13006.	0.8	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.	1.2	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.	2.9	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.	0.7	33
76	MitraClip and left ventricular reverse remodelling: a strain imaging study. <i>ESC Heart Failure</i> , 2020, 7, 1409-1418.	1.4	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.	2.9	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.	1.5	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.	0.3	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.	1.0	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.	1.3	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.	0.7	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.	1.0	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.	0.8	30
86	Percutaneous patent foramen ovale closure for secondary stroke prevention. <i>Neurology</i> , 2018, 91, e8-e18.	1.5	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.	0.7	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.	0.7	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.	1.4	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.	2.2	29

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91	Arterial wave reflection is associated with severity of extracoronary atherosclerosis in patients with coronary artery disease. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 236-242.	3.1	28
92	Myocardial work and vascular dysfunction are partially improved at 12 months after COVID-19 infection. <i>European Journal of Heart Failure</i> , 2022, 24, 727-729.	2.9	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. <i>Atherosclerosis</i> , 2015, 241, 455-462.	0.4	25
94	Novel oral anticoagulants for the secondary prevention of cerebral ischemia: a network meta-analysis. <i>Therapeutic Advances in Neurological Disorders</i> , 2016, 9, 359-368.	1.5	25
95	Body mass index in acute heart failure: association with clinical profile, therapeutic management and in-hospital outcome. <i>European Journal of Heart Failure</i> , 2016, 18, 298-305.	2.9	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. <i>Journal of Clinical Medicine</i> , 2019, 8, 983.	1.0	25
97	Impact of the proton pump inhibitors and CYP2C19*2 polymorphism on platelet response to clopidogrel as assessed by four platelet function assays. <i>Thrombosis Research</i> , 2013, 132, e105-e111.	0.8	24
98	PCSK9 in Myocardial Infarction and Cardioprotection: Importance of Lipid Metabolism and Inflammation. <i>Frontiers in Physiology</i> , 2020, 11, 602497.	1.3	24
99	Chronic inflammatory diseases, myocardial function and cardioprotection. <i>British Journal of Pharmacology</i> , 2020, 177, 5357-5374.	2.7	24
100	Vascular conditioning prevents adverse left ventricular remodelling after acute myocardial infarction: a randomised remote conditioning study. <i>Basic Research in Cardiology</i> , 2021, 116, 9.	2.5	24
101	Cardiovascular complications of AIDS. <i>Current Opinion in Critical Care</i> , 2010, 16, 408-412.	1.6	23
102	Arterial Stiffness Is Associated With Increased Monocyte Expression of Adiponectin Receptor mRNA and Protein in Patients With Coronary Artery Disease. <i>American Journal of Hypertension</i> , 2012, 25, 746-755.	1.0	23
103	Clinical and neurohormonal correlates and prognostic value of serum prolactin levels in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , 2013, 15, 1122-1130.	2.9	23
104	Multidimensional contractile reserve predicts adverse outcome in patients with severe systolic heart failure: a 4-year follow-up study. <i>European Journal of Heart Failure</i> , 2017, 19, 846-861.	2.9	23
105	Association of abnormal coronary microcirculatory function with impaired response of longitudinal left ventricular function during adenosine stress echocardiography in untreated hypertensive patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 1030-1040.	0.5	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. <i>International Journal of Cardiology</i> , 2014, 172, 103-108.	0.8	22
107	Impaired Arterial Elastic Properties and Endothelial Glycocalyx in Patients with Embolic Stroke of Undetermined Source. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1860-1868.	1.8	22
108	Amiodarone-induced epididymitis: A case report and review of the literature. <i>International Journal of Cardiology</i> , 2007, 121, e15-e16.	0.8	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.	1.6	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.	0.8	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.	1.2	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.	2.2	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.	1.8	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.	2.5	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.	1.5	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.	0.4	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.	1.0	19
118	Kinetics of Adipose Tissue Microdialysis-Derived Metabolites in Critically Ill Septic Patients. <i>Shock</i> , 2011, 35, 343-348.	1.0	19
119	Arterial Stiffness Alterations and Inflammatory Response Following Endovascular Aortic Repair. <i>Aorta</i> , 2015, 03, 75-80.	0.1	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.	0.8	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.	2.5	18
122	Treatment with granulocyte colony stimulating factor is associated with improvement in endothelial function. <i>Growth Factors</i> , 2008, 26, 117-124.	0.5	18
123	Multimarker Approach in Cardiovascular Risk Prediction. <i>Disease Markers</i> , 2009, 26, 273-285.	0.6	18
124	Selenium contributes to myocardial injury and cardiac remodeling in heart failure. <i>International Journal of Cardiology</i> , 2014, 176, 272-273.	0.8	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.	0.4	18
126	HDL cholesterol levels and endothelial glycocalyx integrity in treated hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1615-1623.	1.0	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.	0.5	17
128	Pressure Wave Reflections, Central Blood Pressure, and Aortic Stiffness in Patients With Adamantiades-Behçet's Disease A Cross-Sectional Case-Control Study Underlining the Role of Chronic Corticosteroid Treatment. <i>American Journal of Hypertension</i> , 2006, 19, 660-666.	1.0	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.	1.0	15
130	Dilated Cardiomyopathy as the Predominant Feature of Cushing's Syndrome. <i>American Journal of the Medical Sciences</i> , 2009, 338, 252-253.	0.4	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.	0.4	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.	0.8	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.	1.5	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.	1.0	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.	1.1	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.	2.2	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.	0.7	14
138	Differential associations of renal function with coronary and peripheral atherosclerosis. <i>International Journal of Cardiology</i> , 2009, 135, 162-164.	0.8	14
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