

Georgios Chalikias

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,827
citations

236925

25
h-index

302126

39
g-index

87
all docs

87
docs citations

87
times ranked

2966
citing authors

#	ARTICLE	IF	CITATIONS
1	Pericardial effusion in hypertrophic cardiomyopathy patients: increased right atrial pressure as a common denominator. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 339.	1.5	0
2	Renal artery revascularization is a controversial treatment strategy for renal artery stenosis: A case series and a brief review of the current literature. <i>Hellenic Journal of Cardiology</i> , 2022, 65, 42-48.	1.0	1
3	Lack of association of the 11 beta-hydroxysteroid dehydrogenase type 1 gene 25669dupA polymorphism with obesity and metabolic syndrome. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 164-166.	1.0	0
4	Slow Coronary Flow: Pathophysiology, Clinical Implications, and Therapeutic Management. <i>Angiology</i> , 2021, 72, 808-818.	1.8	38
5	Autoimmune reactivity is present in patients with incident coronary artery ectasia. <i>Coronary Artery Disease</i> , 2021, Publish Ahead of Print, 733-735.	0.7	2
6	Colocalization of Erythrocytes and Vascular Calcification in Human Atherosclerosis: A Systematic Histomorphometric Analysis. <i>TH Open</i> , 2021, 05, e113-e124.	1.4	3
7	Total coronary occlusion in non ST elevation myocardial infarction: Time to change our practice?. <i>International Journal of Cardiology</i> , 2021, 329, 1-8.	1.7	14
8	Non ST-elevation myocardial infarction (NSTEMI) patients with total coronary artery occlusion: More than meets the eye. <i>International Journal of Cardiology</i> , 2021, 333, 52.	1.7	0
9	Echocardiography derived intra-ventricular pressure gradients: a window to the temporal and spatial components of diastolic dysfunction. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2675-2678.	1.5	1
10	Minimally invasive cardiac surgery: in the pursuit to treat more and hurt less. <i>Journal of Thoracic Disease</i> , 2021, 13, 6209-6213.	1.4	0
11	Triggering receptor expressing on myeloid cells (TREM)-1 and acute myocardial infarction: An association vs. causality conundrum. <i>International Journal of Cardiology</i> , 2021, 344, 222-223.	1.7	0
12	Left atrial wall thickness; at the forefront of atrial fibrillation ablation strategies. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3537-3538.	1.5	0
13	Duration of interventricular septal shift toward the left ventricle is associated with poor clinical outcome in precapillary pulmonary hypertension: A cardiac magnetic resonance study. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 112-117.	1.0	9
14	Cholesterol content of erythrocyte membranes and elusive target. <i>Thrombosis Research</i> , 2020, 185, 32.	1.7	2
15	Distribution, infrastructure, and expertise of heart failure and cardio-oncology clinics in a developing network: temporal evolution and challenges during the coronavirus disease 2019 pandemic. <i>ESC Heart Failure</i> , 2020, 7, 3408-3413.	3.1	6
16	ISCHEMIA trial: Is there enough evidence to drive a change in clinical practice? A critical appraisal. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 204-207.	1.0	2
17	Comparison of novel LDL cholesterol equations in myocardial infarction patients: Clinical impact on risk re-classification and lipid treatment goals on secondary prevention. <i>Atherosclerosis</i> , 2020, 313, 96-101.	0.8	1
18	Letter by Tziakas et al Regarding Article, "Aortic Valve Stenosis: From Basic Mechanisms to Novel Therapeutic Targets". <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, e180-e181.	2.4	0

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19	Angiotensin Receptor Neprilysin Inhibitors”2019 Update. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 707-722.	2.6	3
20	Effect of Sacubitril/Valsartan on circulating catecholamine levels during a 6-month follow-up in heart failure patients. <i>Timeo Danaos et dona ferentes?. Acta Cardiologica</i> , 2020, 76, 1-6.	0.9	2
21	Application of 17 Contrast-Induced Acute Kidney Injury Risk Prediction Models. <i>CardioRenal Medicine</i> , 2020, 10, 162-174.	1.9	6
22	Increased Lymphangiogenesis and Lymphangiogenic Growth Factor Expression in Perivascular Adipose Tissue of Patients with Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1000.	2.4	12
23	Contrast induced nephropathy an elusive disease entity “ More questions than answers. <i>International Journal of Cardiology</i> , 2019, 290, 77-78.	1.7	1
24	Lysed Erythrocyte Membranes Promote Vascular Calcification. <i>Circulation</i> , 2019, 139, 2032-2048.	1.6	37
25	Long-term impact of acute kidney injury on prognosis in patients with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 283, 48-54.	1.7	27
26	The Incidence and the Prognostic Impact of Acute Kidney Injury in Acute Myocardial Infarction Patients: Current Preventive Strategies. <i>Cardiovascular Drugs and Therapy</i> , 2018, 32, 81-98.	2.6	26
27	A patient with an extensive coronary artery thrombus. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 347-348.	1.0	2
28	Manual Versus Mechanical Compression of the Radial Artery After Transradial”Coronary Angiography. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1050-1058.	2.9	32
29	Serum calcification propensity is independently associated with disease activity in systemic lupus erythematosus. <i>PLoS ONE</i> , 2018, 13, e0188695.	2.5	12
30	Cardiovascular Implications of Sphingomyelin Presence in Biological Membranes. <i>European Cardiology Review</i> , 2018, 13, 42.	2.2	28
31	COMPARISON OF CIN RISK PREDICTION MODELS: A PROSPECTIVE COHORT STUDY. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1363.	2.8	0
32	Novel echocardiographic prognostic markers for cardiac tamponade in patients with large malignant pericardial effusions: A paradigm shift from flow to tissue imaging. <i>Echocardiography</i> , 2017, 34, 1315-1323.	0.9	4
33	C-terminal fragment of agrin (CAF) levels predict acute kidney injury after acute myocardial infarction. <i>BMC Nephrology</i> , 2017, 18, 202.	1.8	8
34	Prevention of Contrast-Induced Acute Kidney Injury: an Update. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 515-524.	2.6	40
35	Differences between perivascular adipose tissue surrounding the heart and the internal mammary artery: possible role for the leptin-inflammation-fibrosis-hypoxia axis. <i>Clinical Research in Cardiology</i> , 2016, 105, 887-900.	3.3	48
36	Contrast-Induced Acute Kidney Injury: An Update. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 215-228.	2.6	64

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37	Biomarkers of the Extracellular Matrix and of Collagen Fragments. , 2016, , 87-124.		3
38	Spot urine albumin to creatinine ratio outperforms novel acute kidney injury biomarkers in patients with acute myocardial infarction. International Journal of Cardiology, 2015, 197, 48-55.	1.7	21
39	Biomarkers of the extracellular matrix and of collagen fragments. Clinica Chimica Acta, 2015, 443, 39-47.	1.1	37
40	Biomarkers of the Extracellular Matrix and of Collagen Fragments. , 2015, , 1-38.		0
41	Validation of a New Risk Score to Predict Contrast-Induced Nephropathy After Percutaneous Coronary Intervention. American Journal of Cardiology, 2014, 113, 1487-1493.	1.6	39
42	Acute Phase Treatment of Pulmonary Embolism. Current Vascular Pharmacology, 2014, 12, 393-400.	1.7	4
43	Development of an easily applicable risk score model for contrast-induced nephropathy prediction after percutaneous coronary intervention. International Journal of Cardiology, 2013, 163, 46-55.	1.7	74
44	Erythrocyte membrane cholesterol and lipid core growth in a rabbit model of atherosclerosis: Modulatory effects of rosuvastatin. International Journal of Cardiology, 2013, 170, 173-181.	1.7	19
45	Differential Effect of Baseline Adiponectin on All-Cause Mortality in Hemodialysis Patients Depending on Initial Body Mass Index. Long-Term Follow-Up Data of 4.5 Years. , 2013, 23, 45-56.		18
46	Leptin-Dependent and Leptin-Independent Paracrine Effects of Perivascular Adipose Tissue on Neointima Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 980-987.	2.4	57
47	Independent and additive prognostic ability of serum carboxy-terminal telopeptide of collagen type-I in heart failure patients: a multi-marker approach with high-negative predictive value to rule out long-term adverse events. European Journal of Preventive Cardiology, 2012, 19, 62-71.	1.8	23
48	Red blood cell distribution width "a strong prognostic marker in cardiovascular disease" is associated with cholesterol content of erythrocyte membrane. Clinical Hemorheology and Microcirculation, 2012, 51, 243-254.	1.7	57
49	Anti-inflammatory Cytokines: A Wolf in Sheep's Clothing?. American Journal of Medicine, 2012, 125, e19.	1.5	0
50	Usefulness of Matrix Metalloproteinase-9 Plasma Levels to Identify Patients With Preserved Left Ventricular Systolic Function After Acute Myocardial Infarction Who Could Benefit from Eplerenone. American Journal of Cardiology, 2012, 110, 1085-1091.	1.6	20
51	Circulating levels of a biomarker of collagen metabolism are associated with health-related quality of life in patients with chronic heart failure. Quality of Life Research, 2012, 21, 143-153.	3.1	12
52	Erythrocyte Duffy antigen receptor for chemokines (DARC): diagnostic and therapeutic implications in atherosclerotic cardiovascular disease. Acta Pharmacologica Sinica, 2011, 32, 417-424.	6.1	18
53	Independent and additive predictive value of total cholesterol content of erythrocyte membranes with regard to coronary artery disease clinical presentation. International Journal of Cardiology, 2011, 150, 22-27.	1.7	26
54	Plasma leptin and adiponectin concentrations in healthy, non-obese children. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 313-8.	0.9	8

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55	Significance of the cholesterol content of erythrocyte membranes in atherosclerosis. <i>Clinical Lipidology</i> , 2010, 5, 449-452.	0.4	9
56	Chronic heart failure patients with high collagen type I degradation marker levels benefit more with ACE-inhibitor therapy. <i>European Journal of Pharmacology</i> , 2010, 628, 164-170.	3.5	8
57	Associations Between Collagen Synthesis and Degradation and Aortic Function in Arterial Hypertension. <i>American Journal of Hypertension</i> , 2010, 23, 488-494.	2.0	41
58	The role of red blood cells in the progression and instability of atherosclerotic plaque. <i>International Journal of Cardiology</i> , 2010, 142, 2-7.	1.7	49
59	Resolution of symptoms and serum peptides of collagen type I turnover in acute heart failure patients. <i>Acta Cardiologica</i> , 2009, 64, 29-33.	0.9	7
60	A rare case of late right ventricular perforation by a passive-fixation permanent pacemaker lead. <i>Europace</i> , 2009, 11, 968-969.	1.7	13
61	Oxidised low-density lipoprotein and arterial function in β^2 -thalassemia major. <i>European Journal of Haematology</i> , 2009, 82, 477-483.	2.2	9
62	Statin Use is Associated with a Significant Reduction in Cholesterol Content of Erythrocyte Membranes. A Novel Pleiotropic Effect?. <i>Cardiovascular Drugs and Therapy</i> , 2009, 23, 471-480.	2.6	21
63	Cardiovascular involvement in patients with β^2 -thalassemia major without cardiac iron overload. <i>International Journal of Cardiology</i> , 2009, 134, 207-211.	1.7	19
64	Effect of Statins on Collagen Type I Degradation in Patients With Coronary Artery Disease and Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2008, 101, 199-202.	1.6	19
65	Interleukin-8 is increased in the membrane of circulating erythrocytes in patients with acute coronary syndrome. <i>European Heart Journal</i> , 2008, 29, 2713-2722.	2.2	36
66	Serum levels of collagen type I degradation markers are associated with vascular stiffness in chronic heart failure patients. <i>European Journal of Heart Failure</i> , 2008, 10, 1181-1185.	7.1	22
67	Cholesterol composition of erythrocyte membranes and its association with clinical presentation of coronary artery disease. <i>Coronary Artery Disease</i> , 2008, 19, 583-590.	0.7	15
68	Circulating levels of collagen type I degradation marker depend on the type of atrial fibrillation. <i>Europace</i> , 2007, 9, 589-596.	1.7	39
69	Effect of angiotensin-converting enzyme insertion/deletion genotype on collagen type I synthesis and degradation in patients with atrial fibrillation and arterial hypertension. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 2225-2234.	1.8	15
70	Role of apolipoprotein E genotype in coronary artery disease. <i>Future Cardiology</i> , 2007, 3, 537-551.	1.2	1
71	Leukocyte activation after coronary stenting in patients during the subacute phase of a previous ST-elevation myocardial infarction. <i>Coronary Artery Disease</i> , 2007, 18, 105-110.	0.7	5
72	Unilateral pulmonary oedema due to lung re-expansion following pleurocentesis for spontaneous pneumothorax. The role of non-invasive continuous positive airway pressure ventilation. <i>International Journal of Cardiology</i> , 2007, 114, 398-400.	1.7	12

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73	Interleukin-18/interleukin-10 ratio is an independent predictor of recurrent coronary events during a 1-year follow-up in patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2007, 117, 333-339.	1.7	44
74	Inflammatory and anti-inflammatory variable clusters and risk prediction in acute coronary syndrome patients: A factor analysis approach. <i>Atherosclerosis</i> , 2007, 193, 196-203.	0.8	64
75	Total Cholesterol Content of Erythrocyte Membranes Is Increased in Patients With Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2007, 49, 2081-2089.	2.8	103
76	Apolipoprotein E Genotype and Circulating Interleukin-10 Levels in Patients With Stable and Unstable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2471-2481.	2.8	41
77	Alteplase treatment affects circulating matrix metalloproteinase concentrations in patients with ST segment elevation acute myocardial infarction. <i>Thrombosis Research</i> , 2006, 118, 221-227.	1.7	13
78	Relation of C-Reactive Protein to the First Onset and the Recurrence Rate in Lone Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2006, 97, 659-661.	1.6	73
79	Epidemiology of the diabetic heart. <i>Coronary Artery Disease</i> , 2005, 16, S3-S10.	0.7	26
80	N-Terminal Pro-B-Type Natriuretic Peptide and Matrix Metalloproteinases in Early and Late Left Ventricular Remodeling After Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2005, 96, 31-34.	1.6	25
81	Comparison of Levels of Matrix Metalloproteinase-2 and -3 in Patients With Ischemic Cardiomyopathy Versus Nonischemic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2005, 96, 1449-1451.	1.6	32
82	Gelatinases [Matrix Metalloproteinase-2 (MMP-2) and MMP-9] Induce Carotid Plaque Instability But Their Systemic Levels Are Not Predictive of Local Events. <i>Annals of Vascular Surgery</i> , 2005, 19, 529-533.	0.9	21
83	Levosimendan Use Reduces Matrix Metalloproteinase-2 in Patients with Decompensated Heart Failure. <i>Cardiovascular Drugs and Therapy</i> , 2005, 19, 399-402.	2.6	21
84	Clotting state after cardioversion of atrial fibrillation: a haemostasis index could detect the relationship with the arrhythmia duration. <i>Thrombosis Journal</i> , 2005, 3, 2.	2.1	9
85	Interleukin-18: Interleukin-10 ratio and in-hospital adverse events in patients with acute coronary syndrome. <i>Atherosclerosis</i> , 2005, 182, 135-143.	0.8	50
86	Serum profiles of matrix metalloproteinases and their tissue inhibitor in patients with acute coronary syndromes. The effects of short-term atorvastatin administration. <i>International Journal of Cardiology</i> , 2004, 94, 269-277.	1.7	62
87	Anti-inflammatory cytokine profile in acute coronary syndromes: behavior of interleukin-10 in association with serum metalloproteinases and proinflammatory cytokines. <i>International Journal of Cardiology</i> , 2003, 92, 169-175.	1.7	36