Theofilos M Kolettis

List of Publications by Year in descending order

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108 papers 2,472 citations

304368 22 h-index 223531 46 g-index

109 all docs

109 docs citations

109 times ranked 3643 citing authors

#	Article	IF	CITATIONS
1	Effect of Colchicine vs Standard Care on Cardiac and Inflammatory Biomarkers and Clinical Outcomes in Patients Hospitalized With Coronavirus Disease 2019. JAMA Network Open, 2020, 3, e2013136.	2.8	344
2	The role of oxidative stress in the pathogenesis and perpetuation of atrial fibrillation. International Journal of Cardiology, 2007, 115, 135-143.	0.8	323
3	Oral vitamin C administration reduces early recurrence rates after electrical cardioversion of persistent atrial fibrillation and attenuates associated inflammation. International Journal of Cardiology, 2005, 102, 321-326.	0.8	137
4	Atrial fibrillation and electrical remodeling: the potential role of inflammation and oxidative stress. Medical Science Monitor, 2003, 9, RA225-9.	0.5	133
5	The Greek study in the effects of colchicine in COvid-19 complications prevention (GRECCO-19 study): Rationale and study design. Hellenic Journal of Cardiology, 2020, 61, 42-45.	0.4	114
6	Clinical efficacy and safety of atrial defibrillation using biphasic shocks and current nonthoracotomy endocardial lead configurations. American Journal of Cardiology, 1995, 76, 913-921.	0.7	89
7	Endothelin in Coronary Artery Disease and Myocardial Infarction. Cardiology in Review, 2013, 21, 249-256.	0.6	68
8	Improved Left Ventricular Relaxation During Short-term Right Ventricular Outflow Tract Compared to Apical Pacing. Chest, 2000, 117 , 60-64.	0.4	61
9	Coronary artery disease and ventricular tachyarrhythmia: pathophysiology and treatment. Current Opinion in Pharmacology, 2013, 13, 210-217.	1.7	49
10	Endothelin receptor-A blockade decreases ventricular arrhythmias after myocardial infarction in rats. Cardiovascular Research, 2005, 67, 647-654.	1.8	44
11	Pioglitazone vs glimepiride: Differential effects on vascular endothelial function in patients with type 2 diabetes. Atherosclerosis, 2009, 205, 221-226.	0.4	44
12	CPVT: Arrhythmogenesis, Therapeutic Management, and Future Perspectives. A Brief Review of the Literature. Frontiers in Cardiovascular Medicine, 2019, 6, 92.	1.1	40
13	Hyperlipidemia Prevents the Expected Reduction of Myocardial Ischemia on Repeated Balloon Inflations During Angioplasty. Chest, 2002, 121, 1211-1215.	0.4	38
14	Comparative antiarrhythmic efficacy of amiodarone and dronedarone during acute myocardial infarction in rats. European Journal of Pharmacology, 2007, 564, 150-157.	1.7	35
15	Signalâ€averaged electrocardiography: Past, present, and future. Journal of Arrhythmia, 2018, 34, 222-229.	0.5	35
16	Intrapericardial drug delivery: pharmacologic properties and long-term safety in swine. International Journal of Cardiology, 2005, 99, 415-421.	0.8	32
17	Management of Inadvertent Left Ventricular Permanent Pacing. Journal of Interventional Cardiac Electrophysiology, 2004, 10, 237-240.	0.6	31
18	Endothelin-B receptors and ventricular arrhythmogenesis in the rat model of acute myocardial infarction. Basic Research in Cardiology, 2010, 105, 235-245.	2.5	28

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19	Acute Endothelin-A Receptor Antagonism Prevents Normal Reduction of Myocardial Ischemia on Repeated Balloon Inflations During Angioplasty. Circulation, 2000, 102, 1937-1943.	1.6	27
20	Provocation of Neurocardiogenic Syncope During Head-up Tilt Testing in Children: Comparison Between Isoproterenol and Nitroglycerin. Pediatrics, 2007, 119, e419-e425.	1.0	27
21	Comparative effects of acute vs. chronic oral amiodarone treatment during acute myocardial infarction in rats. Europace, 2007, 9, 1099-1104.	0.7	25
22	Increased Vascular Inflammation in Early Menopausal Women Is Associated with Hot Flush Severity. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E760-E764.	1.8	25
23	Determinants of Pulmonary Hypertension in Patients with Beta-Thalassemia Major and Normal Ventricular Function. Acta Haematologica, 2012, 128, 124-129.	0.7	24
24	Effects of Atrial, Ventricular, and Atrioventricular Sequential Pacing on Coronary Flow Reserve. PACE - Pacing and Clinical Electrophysiology, 1995, 18, 1628-1635.	0.5	23
25	Winter swimming: healthy or hazardous?. Medical Hypotheses, 2003, 61, 654-656.	0.8	23
26	Effects of dual endothelin receptor blockade on sympathetic activation and arrhythmogenesis during acute myocardial infarction in rats. European Journal of Pharmacology, 2008, 580, 241-249.	1.7	23
27	The effects of ventricular asynchrony on myocardial perfusion. International Journal of Cardiology, 2007, 119, 3-9.	0.8	22
28	Arrhythmic risk stratification in heart failure: Time for the next step?., 2017, 22, e12430.		22
29	Improved 'cut-down' technique for transvenous pacemaker lead implantation. Europace, 2010, 12, 1282-1285.	0.7	19
30	Transforming growth factor- \hat{l}^2 inhibition attenuates pulmonary arterial hypertension in rats. International Journal of Clinical and Experimental Medicine, 2010, 3, 332-40.	1.3	18
31	Coronary vasoconstriction after coronary angioplasty is attenuated by endothelin a receptor antagonism. American Journal of Cardiology, 2001, 87, 1011-1013.	0.7	17
32	Atrial Pacing: Who do We Pace and What do We Expect? Experiences with 100 Atrial Pacemakers. PACE - Pacing and Clinical Electrophysiology, 1990, 13, 625-630.	0.5	16
33	Arrhythmogenesis after cell transplantation post-myocardial infarction. Four burning questionsâ€"And some answers. Cardiovascular Research, 2006, 69, 299-301.	1.8	16
34	Family History of Children and Adolescents with Neurocardiogenic Syncope. Pediatric Cardiology, 2008, 29, 227-227.	0.6	16
35	Dose-dependent effects of sildenafil on post-ischaemic left ventricular function in the rat isolated heart. Journal of Pharmacy and Pharmacology, 2010, 62, 346-351.	1.2	16
36	Optimization of Ca ²⁺ content in alginate hydrogel injected in myocardium. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 223-231.	1.6	16

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37	Growth hormone decreases phase II ventricular tachyarrhythmias during acute myocardial infarction in rats. Clinical Science, 2007, 112, 385-391.	1.8	15
38	Tissue Engineering for Post-Myocardial Infarction Ventricular Remodeling. Mini-Reviews in Medicinal Chemistry, $2011, 11, 263-270$.	1.1	15
39	Short-term ventricular restraint attenuates post-infarction remodeling in rats. International Journal of Cardiology, 2013, 165, 278-284.	0.8	13
40	Ventricular tachyarrhythmias during acute myocardial infarction: The role of endothelin-1. Life Sciences, 2014, 118, 136-140.	2.0	13
41	Central Sympathetic Activation and Arrhythmogenesis during Acute Myocardial Infarction: Modulating Effects of Endothelin-B Receptors. Frontiers in Cardiovascular Medicine, 2015, 2, 6.	1.1	13
42	Arrhythmic risk stratification in nonischemic dilated cardiomyopathy: The ReCONSIDER study design – A two-step, multifactorial, electrophysiology-inclusive approach. Hellenic Journal of Cardiology, 2021, 62, 169-172.	0.4	13
43	Importance of the Site of Ventricular Tachycardia Origin on Left Ventricular Hemodynamics in Humans. PACE - Pacing and Clinical Electrophysiology, 1999, 22, 871-879.	0.5	12
44	Afternoon nap, meal ingestion and circadian variation of acute myocardial infarction. International Journal of Cardiology, 2008, 123, 338-340.	0.8	12
45	Randomised comparison of growth hormone versus IGF-1 on early post-myocardial infarction ventricular remodelling in rats. Growth Hormone and IGF Research, 2008, 18, 157-165.	0.5	12
46	Depressive Symptoms and Neurocardiogenic Syncope in Children: A 2-Year Prospective Study. Pediatrics, 2012, 130, 906-913.	1.0	12
47	Autonomic responses during acute myocardial infarction in the rat model: implications for arrhythmogenesis. Journal of Basic and Clinical Physiology and Pharmacology, 2018, 29, 339-345.	0.7	12
48	Characterisation of a rat model of pulmonary arterial hypertension. Hellenic Journal of Cardiology, 2007, 48, 206-10.	0.4	12
49	Submammary implantation of a cardioverter-defibrillator with a nonthoracotomy lead system. American Heart Journal, 1993, 126, 1222-1223.	1.2	11
50	Early, selective growth hormone administration may ameliorate left ventricular remodeling after myocardial infarction. Medical Hypotheses, 2005, 64, 582-585.	0.8	11
51	Do endothelin receptor antagonists have an antiarrhythmic potential during acute myocardial infarction? Evidence from experimental studies. Journal of Interventional Cardiac Electrophysiology, 2010, 28, 157-165.	0.6	11
52	Effects of Pre- and Postconditioning on Arrhythmogenesis in the In Vivo Rat Model. Journal of Cardiovascular Pharmacology and Therapeutics, 2013, 18, 376-385.	1.0	11
53	Beta-adrenergic blockade decreases coronary collateral blood flow in patients with coronary artery disease. Cardiovascular Drugs and Therapy, 1998, 12, 551-559.	1.3	10
54	Attenuation of post-infarction remodeling in rats by sustained myocardial growth hormone administration. Growth Factors, 2015, 33, 250-258.	0.5	10

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55	Right and Left Ventricular Hemodynamic Performance During Sustained Ventricular Tachycardia. American Journal of Cardiology, 1997, 79, 323-327.	0.7	9
56	Coronary blood flow velocity during apical versus septal pacing. International Journal of Cardiology, 1998, 66, 203-205.	0.8	9
57	Electrophysiologic effects of endothelin receptor-A blockade in patients with coronary artery disease. Journal of Interventional Cardiac Electrophysiology, 2003, 8, 173-179.	0.6	9
58	Haemodynamic and catecholamine response to simulated ventricular tachycardia in man: effect of baseline left ventricular function. British Heart Journal, 2003, 89, 306-310.	2.2	9
59	Early, intracoronary growth hormone administration attenuates ventricular remodeling in a porcine model of myocardial infarction. Growth Hormone and IGF Research, 2006, 16, 93-100.	0.5	9
60	Autonomic function and ventricular tachyarrhythmias during acute myocardial infarction. World Journal of Experimental Medicine, 2018, 8, 8-11.	0.9	9
61	Reconsidering arrhythmic risk stratification in dilated cardiomyopathy – Beyond ventricular contractility and gene mutability. Hellenic Journal of Cardiology, 2019, 60, 196-197.	0.4	9
62	Endothelin system and atrial fibrillation post-cardiac surgery. Journal of Interventional Cardiac Electrophysiology, 2008, 21, 203-208.	0.6	8
63	Chronic skeletal muscle ischemia preserves coronary flow in the ischemic rat heart. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H1229-H1235.	1.5	8
64	Arrhythmogenesis after acute myocardial necrosis with and without preceding ischemia in rats. Journal of Basic and Clinical Physiology and Pharmacology, 2014, 25, 143-153.	0.7	8
65	Usefulness of endothelinA receptor antagonists for the prevention of in-stent restenosis in patients with stable angina pectoris or silent myocardial ischemia. American Journal of Cardiology, 2003, 91, 476-479.	0.7	7
66	Cardiovascular effects of vanillylmandelic acid in rats. European Journal of Pharmacology, 2013, 703, 46-52.	1.7	7
67	Effects of central sympathetic activation on repolarization-dispersion during short-term myocardial ischemia in anesthetized rats. Life Sciences, 2016, 144, 170-177.	2.0	7
68	Prolonged intra-myocardial growth hormone administration ameliorates post-infarction electrophysiologic remodeling in rats. Growth Factors, 2017, 35, 1-11.	0.5	7
69	Sympathetic Activation and Arrhythmogenesis after Myocardial Infarction: Where Do We Stand?. Journal of Cardiovascular Development and Disease, 2021, 8, 57.	0.8	7
70	Access-site Complications of the Transradial Approach: Rare But Still There. Current Cardiology Reviews, 2021, 17, 279-293.	0.6	7
71	Endothelin-1 during myocardial ischaemia: a double-edged sword?. Hypertension Research, 2011, 34, 170-172.	1.5	6
72	Transforming Growth Factorâ€Î² Inhibition and Endothelin Receptor Blockade in Rats with Monocrotalineâ€Induced Pulmonary Hypertension. Pulmonary Circulation, 2012, 2, 461-469.	0.8	6

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73	Torsade de Pointes and Persistent QTc Prolongation after Intravenous Amiodarone. Case Reports in Medicine, 2012, 2012, 1-4.	0.3	6
74	Endothelin B-receptors and sympathetic activation: Impact on ventricular arrhythmogenesis during acute myocardial infarction. Life Sciences, 2014, 118, 281-287.	2.0	6
75	Concomitant Brugada syndrome substrate ablation and epicardial abdominal cardioverter-defibrillator implantation in a child. HeartRhythm Case Reports, 2018, 4, 214-218.	0.2	6
76	Coronary blood flow changes during atrioventricular sequential pacing with different atrioventricular delays in normal individuals. Journal of Interventional Cardiac Electrophysiology, 1998, 2, 163-169.	0.6	5
77	Treatment of a coronary artery aneurysm with a novel stent. Clinical Cardiology, 1999, 22, 759-761.	0.7	5
78	Editorial: (Thematic Issue: Novel Strategies for Cardiac Repair Post-Myocardial Infarction). Current Pharmaceutical Design, 2014, 20, 1925-1929.	0.9	5
79	Ventricular Arrhythmias During Acute Myocardial Ischemia/Infarction: Mechanisms and Management. , 2014, , 237-251.		5
80	Short-Term Atrioventricular Sequential Pacing Does Not Adversely Affect Collateral Blood Flow: A Study During Angioplasty. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 706-713.	0.5	4
81	Endothelin-B Receptors and Left Ventricular Dysfunction after Regional versus Global Ischaemia-Reperfusion in Rat Hearts. Cardiology Research and Practice, 2012, 2012, 1-9.	0.5	4
82	Local conduction during acute myocardial infarction in rats: Interplay between central sympathetic activation and endothelin. Journal of Arrhythmia, 2017, 33, 144-146.	0.5	4
83	Isolation of an ES-Derived Cardiovascular Multipotent Cell Population Based on VE-Cadherin Promoter Activity. Stem Cells International, 2016, 2016, 1-14.	1.2	3
84	Intra-myocardial growth hormone administration ameliorates arrhythmogenesis during ischemia–reperfusion in rats. Journal of Electrocardiology, 2017, 50, 207-210.	0.4	3
85	Electrophysiologic Effects of Growth Hormone Post-Myocardial Infarction. International Journal of Molecular Sciences, 2020, 21, 918.	1.8	3
86	Subclinical Hypothyroidism: An Overlooked Cause of Atrial Fibrillation?. Journal of Atrial Fibrillation, 2012, 5, 710.	0.5	3
87	Radiofrequency catheter ablation for electrical storm in a patient with dilated cardiomyopathy. Hellenic Journal of Cardiology, 2005, 46, 366-9.	0.4	3
88	Spontaneous reversion of long-lasting chronic atrial fibrillation to sinus rhythm. International Journal of Cardiology, 1993, 38, 186-188.	0.8	2
89	Systolic functional response of normal older and younger adult left ventricles to beta-blockade during exercise. Cardiovascular Drugs and Therapy, 1995, 9, 289-294.	1.3	2
90	Incessant Ventricular Tachycardia Associated with Congestive Heart Failure. PACE - Pacing and Clinical Electrophysiology, 1995, 18, 2096-2096.	0.5	2

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91	Transient complete atrioventricular block associated with herb intake. Europace, 2005, 7, 225-226.	0.7	2
92	Electrical cardioversion of atrial fibrillation using four defibrillation patches. Europace, 2008, 10, 451-452.	0.7	2
93	Endothelin receptors in the brain modulate autonomic responses and arrhythmogenesis during acute myocardial infarction in rats. Life Sciences, 2019, 239, 117062.	2.0	2
94	Trends in ablation procedures in Greece over the 2008-2018 period: Results from the Hellenic Cardiology Society Ablation Registry. Hellenic Journal of Cardiology, 2021, 62, 48-54.	0.4	2
95	Medium-term Electrophysiologic Effects of a Cellularized Scaffold Implanted in Rats After Myocardial Infarction. Cureus, 2018, 10, e2959.	0.2	2
96	Sympathetic and Vagal Responses Elicited by Acute Stress in Rats. Cureus, 2020, 12, e11602.	0.2	2
97	Treatment of Mobile Right Heart Thrombi. European Journal of Case Reports in Internal Medicine, 2019, 7, 001918.	0.2	2
98	Cardiac pacing and coronary hemodynamics. Progress in Cardiovascular Diseases, 1999, 41, 471-480.	1.6	1
99	Transient intraventricular conduction delay associated with concurrent intake of propafenone and antineoplastic agents. Cardiovascular Drugs and Therapy, 2003, 17, 381-382.	1.3	1
100	Myocardial ischemia caused by cold-water submersion. International Journal of Cardiology, 2005, 99, 467-469.	0.8	1
101	Antiarrhythmic actions of growth hormone during acute myocardial infarction. Journal of Electrocardiology, 2009, 42, 298-299.	0.4	1
102	Treatment of Mobile Right Heart Thrombi. European Journal of Case Reports in Internal Medicine, 2020, 7, 001918.	0.2	1
103	Chronic skeletal muscle ischemia in rats decreases the inducibility of ventricular tachyarrhythmias after myocardial infarction. In Vivo, 2011, 25, 781-6.	0.6	1
104	Loop recorder implantation at the left axillary area. Europace, 2010, 12, 603-603.	0.7	0
105	Should Deferred Stenting Still Be Considered in ST-Elevation Myocardial Infarction with High Thrombus Burden?. Journal of Cardiovascular Development and Disease, 2021, 8, 59.	0.8	0
106	Autonomic Responses during Labor: Potential Implications for Takotsubo Syndrome. Journal of Cardiovascular Development and Disease, 2021, 8, 152.	0.8	0
107	Outcome of patients with haemodynamically stable ventricular tachycardia treated with an implantable cardioverter-defibrillator. Hellenic Journal of Cardiology, 2008, 49, 248-59.	0.4	0
108	Coronavirus-2019 status on admission increases in-hospital mortality of acute coronary syndromes: systematic review and meta-analysis. Hellenic Journal of Cardiology, 2022, , .	0.4	0