

Manolis Vavuranakis

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,232
citations

471061

17
h-index

433756

31
g-index

103
all docs

103
docs citations

103
times ranked

2100
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary vasospasm inducing rhythm disturbances: a case report study. <i>Hellenic Journal of Cardiology</i> , 2022, 63, 104-106.	0.4	0
2	The Role of Endothelial Related Circulating Biomarkers in COVID-19. A Systematic Review and Meta-analysis. <i>Current Medicinal Chemistry</i> , 2022, 29, 3790-3805.	1.2	23
3	A case report of left ventricular thrombus formation following aggressive decongestion treatment. <i>European Heart Journal - Case Reports</i> , 2022, 6, .	0.3	1
4	Endothelial dysfunction in acute and long standing COVID-19: A prospective cohort study. <i>Vascular Pharmacology</i> , 2022, 144, 106975.	1.0	66
5	The Role of Cell Derived Microparticles in Cardiovascular Diseases: Current Concepts. <i>Current Pharmaceutical Design</i> , 2022, 28, .	0.9	4
6	Lipoprotein-associated phospholipase A2 levels, endothelial dysfunction and arterial stiffness in patients with stable coronary artery disease. <i>Lipids in Health and Disease</i> , 2021, 20, 12.	1.2	7
7	The Effect of MicroRNA-126 Mimic Administration on Vascular Perfusion Recovery in an Animal Model of Hind Limb Ischemia. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 724465.	1.6	9
8	Cardiovascular Disease and Chronic Endodontic Infection. Is There an Association? A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9111.	1.2	7
9	Comparison of Ticagrelor Versus Clopidogrel on Cerebrovascular Microembolic Events and Platelet Inhibition during Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 154, 78-85.	0.7	7
10	Comparison of warfarin versus DOACs in patients with concomitant indication for oral anticoagulation undergoing TAVI; results from the ATLAS registry. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 82-89.	1.0	21
11	“TAVI: Valve in valve. A new field for structuralists? Literature review” <i>Hellenic Journal of Cardiology</i> , 2020, 61, 148-153.	0.4	14
12	Exploration analysis of microRNAs miR-146a, miR-19b, and miR-21 in patients with acute coronary syndrome. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 260-263.	0.4	3
13	Association of Soluble Suppression of Tumorigenesis-2 (ST2) with Endothelial Function in Patients with Ischemic Heart Failure. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9385.	1.8	16
14	Comparison of the self-expanding Evolut-PRO transcatheter aortic valve to its predecessor Evolut-R in the real world multicenter ATLAS registry. <i>International Journal of Cardiology</i> , 2020, 310, 120-125.	0.8	23
15	MicroRNAs in cardiovascular disease. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 165-173.	0.4	57
16	Coronary Artery Disease and Endothelial Dysfunction: Novel Diagnostic and Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , 2020, 27, 1052-1080.	1.2	27
17	The Predictive Role for ST2 in Patients with Acute Coronary Syndromes and Heart Failure. <i>Current Medicinal Chemistry</i> , 2020, 27, 4479-4493.	1.2	9
18	Novel Antidiabetic Agents: Cardiovascular and Safety Outcomes. <i>Current Pharmaceutical Design</i> , 2020, 26, 5911-5932.	0.9	8

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19	Osteoprotegerin and Osteopontin Serum Levels are Associated with Vascular Function and Inflammation in Coronary Artery Disease Patients. <i>Current Vascular Pharmacology</i> , 2020, 18, 523-530.	0.8	19
20	Personalized Assessment of the Coronary Atherosclerotic Arteries by Intravascular Ultrasound Imaging: Hunting the Vulnerable Plaque. <i>Journal of Personalized Medicine</i> , 2019, 9, 8.	1.1	12
21	Letter to the Editor: Aortic distensibility and coronary blood flow: does cardiac period play a role?. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 317, H1388-H1388.	1.5	1
22	Outcomes of Transcatheter Aortic Valve Implantation: Does Time Matter?. <i>American Journal of Cardiology</i> , 2019, 123, 862.	0.7	0
23	Real-world comparison of the new 34 mm self-expandable transcatheter aortic prosthesis Evolut R to its 31 mm core valve predecessor. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 685-691.	0.7	6
24	Atrial Fibrillation: Biomarkers Determining Prognosis. <i>Current Medicinal Chemistry</i> , 2019, 26, 909-915.	1.2	9
25	Biomarkers in Atrial Fibrillation and Heart Failure. <i>Current Medicinal Chemistry</i> , 2019, 26, 873-887.	1.2	46
26	Associations between Adiponectin Gene Variability, Proinflammatory and Angiogenetic Markers: Implications for Microvascular Disease Development in Type 2 Diabetes Mellitus?. <i>Current Vascular Pharmacology</i> , 2019, 17, 204-208.	0.8	8
27	3D Bioprinting Methods and Techniques: Applications on Artificial Blood Vessel Fabrication. <i>Acta Cardiologica Sinica</i> , 2019, 35, 284-289.	0.1	47
28	Blood Pressure Deviation from the Golden Ratio $\sqrt{2}$ and All-cause Mortality: A Pythagorean View of the Arterial Pulse. <i>International Journal of Applied & Basic Medical Research</i> , 2019, 9, 55-57.	0.2	2
29	Impact of high-implantation on functionality of self-expandable bioprosthesis during the short- and long-term outcome of patients who undergo transcatheter aortic valve implantation: Is high implantation beneficial?. <i>Cardiovascular Therapeutics</i> , 2018, 36, e12330.	1.1	10
30	Interrelationship between diabetes mellitus and heart failure: the role of peroxisome proliferator-activated receptors in left ventricle performance. <i>Heart Failure Reviews</i> , 2018, 23, 389-408.	1.7	13
31	Prognostic significance of arterial stiffness and osteoprotegerin in patients with stable coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12890.	1.7	22
32	Effect of Postablation Statin Treatment on Arrhythmia Recurrence in Patients With Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Pharmacology</i> , 2018, 72, 285-290.	0.8	2
33	Computational imaging of aortic vasa vasorum and neovascularization in rabbits using contrast enhanced intravascular ultrasound: association with histology analysis. <i>Anatolian Journal of Cardiology</i> , 2018, 20, 117-124.	0.5	4
34	The Impact of Omega 3 Fatty Acids in Atherosclerosis and Arterial Stiffness: An Overview of their Actions. <i>Current Pharmaceutical Design</i> , 2018, 24, 1865-1872.	0.9	11
35	Mitochondria and cardiovascular diseases—from pathophysiology to treatment. <i>Annals of Translational Medicine</i> , 2018, 6, 256-256.	0.7	177
36	Total arterial compliance: An underestimated biomarker. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1496-1497.	0.8	1

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37	Non-natriuretic peptide biomarkers in heart failure with preserved and reduced ejection fraction. <i>Biomarkers in Medicine</i> , 2018, 12, 783-797.	0.6	10
38	Antithrombotic therapy in TAVI. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 66-75.	0.2	8
39	Statins in Acute Coronary Syndromes. <i>Current Pharmaceutical Design</i> , 2018, 23, 7086-7098.	0.9	3
40	Statins and Left Ventricular Function. <i>Current Pharmaceutical Design</i> , 2018, 23, 7128-7134.	0.9	2
41	Statins in Aortic Disease. <i>Current Pharmaceutical Design</i> , 2018, 23, 7109-7120.	0.9	4
42	Colchicine in Post-operative Atrial Fibrillation: A Review. <i>Current Pharmaceutical Design</i> , 2018, 24, 695-701.	0.9	3
43	Management of Antithrombotic Therapy in Patients with Coronary Artery Disease or Atrial Fibrillation who Underwent Abdominal Surgical Operations. <i>Current Pharmaceutical Design</i> , 2018, 24, 2743-2755.	0.9	1
44	Impact of balloon aortic valvuloplasty on transcatheter aortic valve implantation with self-expandable valve. <i>Journal of Cardiology</i> , 2017, 69, 245-252.	0.8	5
45	InÂVivo Assessment of Atherosclerotic Plaque Neovascularization by Contrast-Enhanced Ultrasound: An Unsolved Mystery?. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 724.	1.2	2
46	Health economics. <i>Lancet, The</i> , 2017, 389, 1879.	6.3	0
47	Remote Ischemic Conditioning and Renal Protection. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2017, 22, 321-329.	1.0	12
48	Calibration of noninvasive central blood pressure devices and negative aortic-to-brachial systolic pressure amplification. <i>Kidney International</i> , 2017, 91, 253-254.	2.6	4
49	Long-term endothelial dysfunction after trans-radial catheterization: A meta-analytic approach. <i>Journal of Cardiac Surgery</i> , 2017, 32, 464-473.	0.3	19
50	The role and clinical implications of diastolic dysfunction in aortic stenosis. <i>Heart</i> , 2017, 103, 1481-1487.	1.2	60
51	Assessment of the vulnerable carotid atherosclerotic plaque using contrast-enhanced ultrasonography. <i>Vascular</i> , 2017, 25, 316-325.	0.4	18
52	Peri-procedural Anticoagulation in Catheter Ablation for Atrial Fibrillation: A Review. <i>Current Pharmaceutical Design</i> , 2017, 23, 1334-1345.	0.9	3
53	Dual or Single Antiplatelet Therapy After Transcatheter Aortic Valve Implantation? A Systematic Review and Meta-Analysis. <i>Current Pharmaceutical Design</i> , 2016, 22, 4596-4603.	0.9	20
54	Relationships between heart rate variability and aortic hemodynamic variables in healthy subjects. <i>Hellenic Journal of Cardiology</i> , 2016, 57, 359-362.	0.4	1

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55	Four-year clinical results of transcatheter self-expanding Medtronic CoreValve implantation in high-risk patients with severe aortic stenosis. <i>Age and Ageing</i> , 2016, 45, 427-430.	0.7	5
56	Successful Transcatheter Aortic Valve Implantation of a Low-Profile Last-Generation Aortic Bioprosthesis in a Patient With Coarctation of the Aorta. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1575.e5-1575.e7.	0.8	2
57	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> , 2016, 220, 173-175.	0.8	3
58	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> , 2016, 118, 1329-1333.	0.7	12
59	Correlation of CoreValve implantation \hat{c} -true cover index \hat{c} ™ with short and mid-term aortic regurgitation: A novel index. <i>International Journal of Cardiology</i> , 2016, 223, 482-487.	0.8	4
60	The impact of dietary flavonoid supplementation on smoking-induced inflammatory process and fibrinolytic impairment. <i>Atherosclerosis</i> , 2016, 251, 266-272.	0.4	13
61	Impact of C34T P2Y12 ADP receptor polymorphism and smoking status on cardiovascular outcome in coronary artery disease patients receiving clopidogrel. <i>International Journal of Cardiology</i> , 2016, 210, 161-163.	0.8	8
62	Impact of atherosclerotic plaque components and their distribution on stent deployment: an intravascular-ultrasound virtual histology observational study. <i>Minerva Cardioangiologica</i> , 2016, 64, 507-16.	1.2	3
63	Percutaneous paravalvular leak closure after TAVI: A demanding approach. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1104-1105.	0.7	2
64	Brachial Systolic Blood Pressure Fails to Predict Short-Term Outcome in Patients With Acute Ischemic Stroke: What About Central Systolic Pressure?. <i>American Journal of Hypertension</i> , 2015, 28, 1180-1180.	1.0	0
65	Clopidogrel response variability is associated with endothelial dysfunction in coronary artery disease patients receiving dual antiplatelet therapy. <i>Atherosclerosis</i> , 2015, 242, 102-108.	0.4	20
66	Novel Inflammatory Indices in Aortic Disease. <i>Current Medicinal Chemistry</i> , 2015, 22, 2762-2772.	1.2	1
67	Managing complications in transcatheter aortic valve implantation. <i>Hellenic Journal of Cardiology</i> , 2015, 56 Suppl A, 20-30.	0.4	2
68	First in Greece Transcatheter Aortic Valve Implantation using the CoreValve Evolut-R Retrievable and Repositionable Bioprosthesis with the InLine Sheath and the EnVeo Loading Guiding Catheter: A Major Advantage for SmallDiameter Access Vessels. <i>Hellenic Journal of Cardiology</i> , 2015, 56, 338-43.	0.4	0
69	Cardiac echo-lab productivity in times of economic austerity. <i>SpringerPlus</i> , 2014, 3, 703.	1.2	0
70	Impact of C34T P2Y12 genotype on endothelial function and arterial stiffness in patients after percutaneous coronary intervention receiving clopidogrel. <i>International Journal of Cardiology</i> , 2014, 177, 1073-1075.	0.8	2
71	Vascular Sealing Implications in Transfemoral Transcatheter Aortic Valve Implantation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 869.	0.4	1
72	High platelet reactivity is associated with vascular function in patients after percutaneous coronary intervention receiving clopidogrel. <i>International Journal of Cardiology</i> , 2014, 177, 192-196.	0.8	11

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73	In-hospital bleeding events in acute coronary syndrome patients undergoing percutaneous coronary intervention in the era of novel P2Y12 inhibitors: Insights from the GReek AntiPlatelet rEgistryâ€“GRAPE. International Journal of Cardiology, 2014, 174, 160-162.	0.8	8
74	â€œString signâ€œ: A mismatch of currently available self-expandable valve and the annulus sizing?. International Journal of Cardiology, 2014, 171, e28-e30.	0.8	0
75	TAVI in the case of preexisting mitral prosthesis: tips & tricks and literature review. Journal of Invasive Cardiology, 2014, 26, 609-13.	0.4	9
76	Impact of inflammatory process on left ventricular recovery after Transcatheter Aortic Valve Implantation. International Journal of Cardiology, 2013, 168, e118-e120.	0.8	3
77	Assessment of Left Atrial Function after Percutaneous Closure of Patent Foramen Ovale. Echocardiography, 2013, 30, 765-771.	0.3	4
78	Quantitative analysis of carotid plaque vasa vasorum by CEUS and correlation with histology after endarterectomy. Vasa - European Journal of Vascular Medicine, 2013, 42, 184-195.	0.6	53
79	Predictive Factors of Vascular Complications after Transcatheter Aortic Valve Implantation in Patients Treated with a Default Percutaneous Strategy. Cardiovascular Therapeutics, 2013, 31, e46-54.	1.1	33
80	Inferior epigastric artery as a landmark for transfemoral TAVI. Optimizing vascular access?. Catheterization and Cardiovascular Interventions, 2013, 81, 1061-1066.	0.7	11
81	MicroRNAs in Aortic Disease. Current Topics in Medicinal Chemistry, 2013, 13, 1559-1572.	1.0	14
82	Refractory angina pectoris: lessons from the past and current perspectives. Current Pharmaceutical Design, 2013, 19, 1658-72.	0.9	0
83	A Modified Technique to Safely Close the Arterial Puncture Site After TAVI. Journal of Invasive Cardiology, 2013, 25, 45-7.	0.4	4
84	"Balloon withdrawal technique" to correct prosthesis malposition and treat paravalvular aortic regurgitation during TAVI. Journal of Invasive Cardiology, 2013, 25, 196-7.	0.4	3
85	Effect of transcatheter aortic valve implantation on the ascending aortaâ€™s elasticity. Clinical Research in Cardiology, 2012, 101, 895-899.	1.5	17
86	Coronary rupture after stent deployment in a patient under chronic immunosuppressive therapy. Journal of Cardiology Cases, 2012, 6, e145-e149.	0.2	0
87	Residual Platelet Reactivity After Clopidogrel Loading in Patients With ST-Elevation Myocardial Infarction Undergoing an Unexpectedly Delayed Primary Percutaneous Coronary Intervention - Impact on Intracoronary Thrombus Burden and Myocardial Perfusion -. Circulation Journal, 2011, 75, 2105-2112.	0.7	17
88	Trans-catheter aortic-valve implantation by the subclavian approach complicated with vessel dissection and transient left-arm paralysis. European Journal of Cardio-thoracic Surgery, 2011, 39, 127-129.	0.6	12
89	Successful percutaneous aortic valve implantation via a stenotic left subclavian artery access. Heart and Vessels, 2010, 25, 359-362.	0.5	4
90	Transcatheter aortic valve implantation, patient selection process and procedure: two centres' experience of the intervention without general anaesthesia. Hellenic Journal of Cardiology, 2010, 51, 492-500.	0.4	13

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91	A young woman with syncope, dyspnea and abdominal pain. Hellenic Journal of Cardiology, 2009, 50, 218-20.	0.4	1
92	A new method for assessment of plaque vulnerability based on vasa vasorum imaging, by using contrast-enhanced intravascular ultrasound and differential image analysis. International Journal of Cardiology, 2008, 130, 23-29.	0.8	63