Dimitrios Terentes-Printzios

List of Publications by Year
in descending order

89 papers	2,547 citations	257357 24 h-index	206029 48 g-index
96 all docs	96 docs citations	96 times ranked	3712 citing authors

#	Article	IF	Citations
1	Aortic stiffness and systemic inflammation changes predict clinical response to intravitreal anti-vascular endothelial growth factor therapy in patients with age-related macular degeneration. Journal of Human Hypertension, 2023, 37, 273-278.	1.0	1
2	Time-related aortic inflammatory response, as assessed with 18F-FDG PET/CT, in patients hospitalized with severely or critical COVID-19: the COVAIR study. Journal of Nuclear Cardiology, 2023, 30, 74-82.	1.4	4
3	Interactions between erectile dysfunction, cardiovascular disease and cardiovascular drugs. Nature Reviews Cardiology, 2022, 19, 59-74.	6.1	53
4	Angiography-based estimation of coronary physiology: A frame is worth a thousand words. Trends in Cardiovascular Medicine, 2022, 32, 366-374.	2.3	4
5	Thromboprophylaxis in Patients with COVID-19: Systematic Review of National and International Clinical Guidance Reports. Current Vascular Pharmacology, 2022, 20, 96-110.	0.8	22
6	Twenty-Fourâ€“Hour Central (Aortic) Systolic Blood Pressure: Reference Values and Dipping Patterns in Untreated Individuals. Hypertension, 2022, 79, 251-260.	1.3	13
7	A multi-center, international, randomized, 2-year, parallel-group study to assess the superiority of IVUS-guided PCI versus qualitative angio-guided PCI in unprotected left main coronary artery (ULMCA) disease: Study protocol for OPTIMAL trial. PLoS ONE, 2022, 17, e0260770.	1.1	8
8	The effect of an mRNA vaccine against COVID-19 on endothelial function and arterial stiffness. Hypertension Research, 2022, 45, 846-855.	1.5	21
9	Coffee and cardiovascular health: looking through the steaming cup. Cardiovascular Research, 2022, 118, e51-e53.	1.8	4
10	Assessing hemodynamics from the photoplethysmogram to gain insights into vascular age: a review from VascAgeNet. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H493-H522.	1.5	35
11	Arterial stiffness for cardiovascular risk stratification in clinical practice. , 2022, , 503-525.		0
12	The spectrum and systemic associations of microvascular dysfunction in the heart and other organs. , 2022, 1, 298-311.		3
13	Acute effect of heat-not-burn versus standard cigarette smoking on arterial stiffness and wave reflections in young smokers. European Journal of Preventive Cardiology, 2021, 28, e9-e11.	0.8	17
14	Long-term outcomes in the management of left main disease: An updated meta-analysis of randomized controlled trials. Hellenic Journal of Cardiology, 2021, 62, 87-88.	0.4	3
15	The impact of transcatheter aortic valve implantation on arterial stiffness and wave reflections. International Journal of Cardiology, 2021, 323, 213-219.	0.8	11
16	From anatomy to function and then back to anatomy: invasive assessment of myocardial ischaemia in the catheterization laboratory based on anatomy-derived indices of coronary physiology. Minerva Cardiology and Angiology, 2021, 69, 626-640.	0.4	3
17	Angiography-derived index of microcirculatory resistance (IMRangio) as a novel pressure-wire-free tool to assess coronary microvascular dysfunction in acute coronary syndromes and stable coronary artery disease. International Journal of Cardiovascular Imaging, 2021, 37, 1801-1813.	0.7	42
18	Arterial biomarkers in the evaluation, management and prognosis of aortic stenosis. Atherosclerosis, 2021, 332, 1-15.	0.4	4

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19	Ultrasound- Versus Fluoroscopy-Guided Strategy for Transfemoral Transcatheter Aortic Valve Replacement Access: A Systematic Review and Meta-Analysis. Circulation: Cardiovascular Interventions, 2021, 14, e010742.	1.4	14
20	The role of coronary physiology in contemporary percutaneous coronary interventions.. Current Cardiology Reviews, 2021, 17, .	0.6	3
21	Long-Term Clinical Outcomes in Patients With an Acute ST-Segment-Elevation Myocardial Infarction Stratified by Angiography-Derived Index of Microcirculatory Resistance. Frontiers in Cardiovascular Medicine, 2021, 8, 717114.	1.1	25
22	Pre-procedural ATI score (age-thrombus burden-index of microcirculatory resistance) predicts long-term clinical outcomes in patients with ST elevation myocardial infarction treated with primary percutaneous coronary intervention. International Journal of Cardiology, 2021, 339, 1-6.	0.8	6
23	Regulatory Requirements For Medical Devices And Vascular Ageing: AnÂOverview. Heart Lung and Circulation, 2021, 30, 1658-1666.	0.2	3
24	Central Over Peripheral Blood Pressure: An Emerging Issue in Hypertension Research. Heart Lung and Circulation, 2021, 30, 1667-1674.	0.2	11
25	Do SGLT2 inhibitors increase the risk of amputation? Make haste slowly. European Heart Journal, 2021, 42, 1739-1741.	1.0	11
26	Leveraging the potential of machine learning for assessing vascular ageing: state-of-the-art and future research. European Heart Journal Digital Health, 2021, 2, 676-690.	0.7	10
27	1â€…Long-term prognosis after acute ST-segment elevation myocardial infarction is determined by characteristics in both non-infarcted and infarcted myocardium on cardiovascular magnetic resonance imaging. , 2021, , .		0
28	Pathophysiology of Circulating Biomarkers and Relationship With Vascular Aging: A Review of the Literature From VascAgeNet Group on Circulating Biomarkers, European Cooperation in Science and Technology Action 18216. Frontiers in Physiology, 2021, 12, 789690.	1.3	11
29	Transcatheter aortic valve replacement and percutaneous coronary intervention versus surgical aortic valve replacement and coronary artery bypass grafting in patients with severe aortic stenosis and concomitant coronary artery disease: A systematic review and metaâ€analysis. Catheterization and Cardiovascular Interventions, 2020, 96, 1113-1125.	0.7	11
30	Angiography-derived index of microcirculatory resistance as a novel, pressure-wire-free tool to assess coronary microcirculation in ST elevation myocardial infarction. International Journal of Cardiovascular Imaging, 2020, 36, 1395-1406.	0.7	70
31	Eligibility for PCSK-9 inhibitors treatment in acute coronary syndrome, chronic coronary artery disease and outpatient dyslipidemic patients. Atherosclerosis, 2020, 303, 29-35.	0.4	5
32	The interplay between aortic arch calcifications and anticoagulation on prognosis of in-hospital complications in acute coronary syndromes. Hellenic Journal of Cardiology, 2020, 61, 444-446.	0.4	0
33	Vascular Age Is Not Only Atherosclerosis, it Is Also Arteriosclerosis. Journal of the American College of Cardiology, 2020, 76, 229-230.	1.2	16
34	Monoclonal Antibodies in Oncology and their Effect on Arterial Stiffness â€" A Systematic Review. Artery Research, 2020, 26, 137-142.	0.3	0
35	Relationship of PCSK9 levels with indices of vascular function and subclinical atherosclerosis in patients with familial dyslipidemias. Hellenic Journal of Cardiology, 2019, 60, 124-128.	0.4	10
36	Association of Estimated Pulse Wave Velocity With Survival. JAMA Network Open, 2019, 2, e1912831.	2.8	113

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37	A Brief History of the Proper Time for Antiplatelet Therapy in Peripheral Revascularization. JACC: Cardiovascular Interventions, 2019, 12, 2371-2374.	1.1	2
38	Effect of Ticagrelor Versus Clopidogrel on Aortic Stiffness in Patients With Coronary Artery Disease. Journal of the American Heart Association, 2019, 8, e012521.	1.6	6
39	PCSK9 and Lp(a) levels of children born after assisted reproduction technologies. Journal of Assisted Reproduction and Genetics, 2019, 36, 1091-1099.	1.2	6
40	A clinical score for prediction of elevated aortic stiffness. Journal of Hypertension, 2019, 37, 339-346.	0.3	18
41	Long-Term Administration of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors Reduces Arterial FDG Uptake. JACC: Cardiovascular Imaging, 2019, 12, 2573-2574.	2.3	15
42	Effects of Intensive Blood Pressure Control in Patients with Evident Cardiovascular Disease: An Investigation Using the SPRINT Study Data. Current Vascular Pharmacology, 2019, 17, 298-306.	0.8	1
43	Acute effect of coffee on aortic stiffness and wave reflections in healthy individuals: differential effect according to habitual consumption. International Journal of Food Sciences and Nutrition, 2018, 69, 870-881.	1.3	14
44	The effect of TNF-a antagonists on aortic stiffness and wave reflections: a meta-analysis. Clinical Rheumatology, 2018, 37, 515-526.	1.0	59
45	Patients with Acute Coronary Syndrome are at High Risk Prior to the Event and Lipid Management is Underachieved Pre- and Post- Hospitalization. Current Vascular Pharmacology, 2018, 16, 405-413.	0.8	6
46	Central Haemodynamics and Prediction of Cardiovascular Events in Patients With Erectile Dysfunction. American Journal of Hypertension, 2017, 30, 249-255.	1.0	7
47	The subcutaneous ICD as an alternative to the conventional ICD system: Initial experience in Greece and a review of the literature. Hellenic Journal of Cardiology, 2017, 58, 4-16.	0.4	12
48	Cardiovascular Risk Factors Accelerate Progression of Vascular Aging in the General Population. Hypertension, 2017, 70, 1057-1064.	1.3	60
49	HP-03-003 Relationship between testosterone deficiency and organ damage in hypertensive males. Journal of Sexual Medicine, 2017, 14, e147-e148.	0.3	0
50	P-01-031 Association between male sexual dysfunction and risk score for predicting cardiovascular mortality. Journal of Sexual Medicine, 2017, 14, e170.	0.3	0
51	4.1 TNF- ANTAGONISTS IMPROVE ARTERIAL STIFFNESS IN PATIENTS WITH RHEUMATOID ARTHRITIS: A META-ANALYSIS. Artery Research, 2016, 16, 53.	0.3	0
52	PS-04-014 Low plasma testosterone and increased aortic stiffness: Importance of low-grade inflammation in men with erectile dysfunction. Journal of Sexual Medicine, 2016, 13, S93.	0.3	0
53	Epidemiological characteristics, management and early outcomes of acute coronary syndromes in Greece: The PHAETHON study. Hellenic Journal of Cardiology, 2016, 57, 157-166.	0.4	33
54	Prediction of cardiovascular events with levels of proprotein convertase subtilisin/kexin type 9: A systematic review and meta-analysis. Atherosclerosis, 2016, 252, 50-60.	0.4	50

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55	Angiotensin converting enzyme inhibitors and walking distance: Have we walked the whole distance?. Atherosclerosis, 2016, 252, 199-200.	0.4	7
56	Electronic Cigarette Smoking Increases Aortic Stiffness and Blood Pressure in Young Smokers. Journal of the American College of Cardiology, 2016, 67, 2802-2803.	1.2	141
57	Inverse association of total testosterone with central haemodynamics and left ventricular mass in hypertensive men. Atherosclerosis, 2016, 250, 57-62.	0.4	10
58	Impact of income status on prognosis of acute coronary syndrome patients during Greek financial crisis. Clinical Research in Cardiology, 2016, 105, 518-526.	1.5	7
59	1.3 PAST SMOKERS DECELERATE VASCULAR AGING IN THE LONG TERM. Artery Research, 2015, 12, 39.	0.3	0
60	Association between pneumococcal vaccination and cardiovascular outcomes: a systematic review and meta-analysis of cohort studies. European Journal of Preventive Cardiology, 2015, 22, 1185-1199.	0.8	40
61	Acute effect of sildenafil on inflammatory markers/mediators in patients with vasculogenic erectile dysfunction. International Journal of Cardiology, 2015, 182, 98-101.	0.8	33
62	Music decreases aortic stiffness and wave reflections. Atherosclerosis, 2015, 240, 184-189.	0.4	21
63	Association of Total Atherosclerotic Burden with Progression of Penile Vascular Disease. Journal of Men's Health, 2014, 11, 44-49.	0.1	0
64	Prediction of Cardiovascular Events With Aortic Stiffness in Patients With Erectile Dysfunction. Hypertension, 2014, 64, 672-678.	1.3	35
65	Arterial Stiffness and Risk in Various Cardiovascular Diseases. , 2014, , 321-338.		0
66	Beneficial effects of low-dose aspirin on aortic stiffness in hypertensive patients. Vascular Medicine, 2014, 19, 452-457.	0.8	22
67	Testosterone deficiency: A determinant of aortic stiffness in men. Atherosclerosis, 2014, 233, 278-283.	0.4	69
68	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. European Heart Journal, 2014, 35, 3122-3133.	1.0	249
69	Plasma Total Testosterone and Incident Cardiovascular Events in Hypertensive Patients. American Journal of Hypertension, 2013, 26, 373-381.	1.0	32
70	Prediction of Cardiovascular Events and All-Cause Mortality With Erectile Dysfunction. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 99-109.	0.9	236
71	Prediction of Cardiovascular Events and All-Cause Mortality With Brachial-Ankle Elasticity Index. Hypertension, 2012, 60, 556-562.	1.3	357
72	Beneficial Effect of Vardenafil on Aortic Stiffness and Wave Reflections. Journal of Clinical Pharmacology, 2012, 52, 1215-1221.	1.0	9

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73	Early adverse effect of abnormal glucose metabolism on arterial stiffness in drug naÃ¯ve hypertensive patients. Diabetes and Vascular Disease Research, 2012, 9, 18-24.	0.9	13
74	Response to The Application of Brachial-Ankle Pulse Wave Velocity as a Clinical Tool for Cardiovascular Risk Assessment. Hypertension, 2012, 60, .	1.3	0
75	Tomato paste supplementation improves endothelial dynamics and reduces plasma total oxidative status in healthy subjects. Nutrition Research, 2012, 32, 390-394.	1.3	50
76	How to Identify Subjects with Poly-Vascular Disease?. Current Vascular Pharmacology, 2012, 10, 728-730.	0.8	11
77	Re: SAMe and Sexual Functioning. Journal of Urology, 2011, 186, 627-627.	0.2	0
78	Relationship of Asymmetric Dimethylarginine With Penile Doppler Ultrasound Parameters in Men with Vasculogenic Erectile Dysfunction. European Urology, 2011, 59, 948-955.	0.9	29
79	When the arteries get tough, the tougher do not get going. Hypertension Research, 2011, 34, 793-794.	1.5	2
80	Uric acid levels, left ventricular mass and geometry in newly diagnosed, never treated hypertension. Journal of Human Hypertension, 2011, 25, 340-342.	1.0	7
81	Arterial Stiffness and Wave Reflections in Marathon Runners. American Journal of Hypertension, 2010, 23, 974-979.	1.0	112
82	Arterial stiffness and carotid intimaâ€“media thickness: together they stand. Hypertension Research, 2010, 33, 291-292.	1.5	6
83	USEFULNESS OF AN ABNORMAL AORTIC/PENILE INDEX TO PREDICT THE PRESENCE OF CORONARY ARTERY DISEASE IN ERECTILE DYSFUNCTION PATIENTS. Journal of the American College of Cardiology, 2010, 55, A170.E1591.	1.2	0
84	Amino-terminal pro-C-type natriuretic peptide is associated with arterial stiffness, endothelial function and early atherosclerosis. Atherosclerosis, 2010, 211, 649-655.	0.4	28
85	Polymorphisms of Inflammatory Markers/Mediators and Arterial Stiffness. Hypertension, 2009, 53, e39; author reply e40.	1.3	6
86	PDE5 Inhibitors in Non-Urological Conditions. Current Pharmaceutical Design, 2009, 15, 3521-3539.	0.9	28
87	Blood-Pressure Measurement. New England Journal of Medicine, 2009, 360, 2034-2035.	13.9	7
88	Amino-Terminal Pro-C-Type Natriuretic Peptide is Associated with the Presence, Severity, and Duration of Vasculogenic Erectile Dysfunction. European Urology, 2009, 56, 552-558.	0.9	14
89	The Triad: Erectile Dysfunction - Endothelial Dysfunction - Cardiovascular Disease. Current Pharmaceutical Design, 2008, 14, 3700-3714.	0.9	102