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	Prediction of Cardiovascular Events and All-Cause Mortality With Brachial-Ankle Elasticity Index. Hypertension, 2012, 60, 556-562.	1.3	357
2	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
3	Prediction of Cardiovascular Events and All-Cause Mortality With Erectile Dysfunction. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 99-109.	0.9	236
4	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
5	Association of Estimated Pulse Wave Velocity With Survival. JAMA Network Open, 2019, 2, e1912831.	2.8	113
6	Arterial Stiffness and Wave Reflections in Marathon Runners. American Journal of Hypertension, 2010, 23, 974-979.	1.0	112
7	The Triad: Erectile Dysfunction - Endothelial Dysfunction - Cardiovascular Disease. Current Pharmaceutical Design, 2008, 14, 3700-3714.	0.9	102
8	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
9	Testosterone deficiency: A determinant of aortic stiffness in men. Atherosclerosis, 2014, 233, 278-283.	0.4	69
10	Cardiovascular Risk Factors Accelerate Progression of Vascular Aging in the General Population. Hypertension, 2017, 70, 1057-1064.	1.3	60
11	The effect of TNF-a antagonists on aortic stiffness and wave reflections: a meta-analysis. Clinical Rheumatology, 2018, 37, 515-526.	1.0	59
12	Interactions between erectile dysfunction, cardiovascular disease and cardiovascular drugs. Nature Reviews Cardiology, 2022, 19, 59-74.	6.1	53
13	Tomato paste supplementation improves endothelial dynamics and reduces plasma total oxidative status in healthy subjects. Nutrition Research, 2012, 32, 390-394.	1.3	50
14	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
15	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
16	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
17	Prediction of Cardiovascular Events With Aortic Stiffness in Patients With Erectile Dysfunction. Hypertension, 2014, 64, 672-678.	1.3	35
18	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

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19	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
20	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
21	Plasma Total Testosterone and Incident Cardiovascular Events in Hypertensive Patients. American Journal of Hypertension, 2013, 26, 373-381.	1.0	32
22	Relationship of Asymmetric Dimethylarginine With Penile Doppler Ultrasound Parameters in Men with Vasculogenic Erectile Dysfunction. European Urology, 2011, 59, 948-955.	0.9	29
23	PDE5 Inhibitors in Non-Urological Conditions. Current Pharmaceutical Design, 2009, 15, 3521-3539.	0.9	28
24	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
25	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
26	Beneficial effects of low-dose aspirin on aortic stiffness in hypertensive patients. Vascular Medicine, 2014, 19, 452-457.	0.8	22
27	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
28	Music decreases aortic stiffness and wave reflections. Atherosclerosis, 2015, 240, 184-189.	0.4	21
29	The effect of an mRNA vaccine against COVID-19 on endothelial function and arterial stiffness. Hypertension Research, 2022, 45, 846-855.	1.5	21
30	A clinical score for prediction of elevated aortic stiffness. Journal of Hypertension, 2019, 37, 339-346.	0.3	18
31	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
32	Vascular Age Is Not Only Atherosclerosis, it Is Also Arteriosclerosis. Journal of the American College of Cardiology, 2020, 76, 229-230.	1.2	16
33	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
34	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
35	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
36	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

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37	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
38	Twenty-Fourâ€“Hour Central (Aortic) Systolic Blood Pressure: Reference Values and Dipping Patterns in Untreated Individuals. Hypertension, 2022, 79, 251-260.	1.3	13
39	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
40	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
41	The impact of transcatheter aortic valve implantation on arterial stiffness and wave reflections. International Journal of Cardiology, 2021, 323, 213-219.	0.8	11
42	Central Over Peripheral Blood Pressure: An Emerging Issue in Hypertension Research. Heart Lung and Circulation, 2021, 30, 1667-1674.	0.2	11
43	Do SGLT2 inhibitors increase the risk of amputation? Make haste slowly. European Heart Journal, 2021, 42, 1739-1741.	1.0	11
44	How to Identify Subjects with Poly-Vascular Disease?. Current Vascular Pharmacology, 2012, 10, 728-730.	0.8	11
45	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
46	Inverse association of total testosterone with central haemodynamics and left ventricular mass in hypertensive men. Atherosclerosis, 2016, 250, 57-62.	0.4	10
47	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
48	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
49	Beneficial Effect of Vardenafil on Aortic Stiffness and Wave Reflections. Journal of Clinical Pharmacology, 2012, 52, 1215-1221.	1.0	9
50	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
51	Blood-Pressure Measurement. New England Journal of Medicine, 2009, 360, 2034-2035.	13.9	7
52	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
53	Central Haemodynamics and Prediction of Cardiovascular Events in Patients With Erectile Dysfunction. American Journal of Hypertension, 2017, 30, 249-255.	1.0	7
54	Angiotensin converting enzyme inhibitors and walking distance: Have we walked the whole distance?. Atherosclerosis, 2016, 252, 199-200.	0.4	7

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55	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
56	Polymorphisms of Inflammatory Markers/Mediators and Arterial Stiffness. Hypertension, 2009, 53, e39; author reply e40.	1.3	6
57	Arterial stiffness and carotid intimaâ€“media thickness: together they stand. Hypertension Research, 2010, 33, 291-292.	1.5	6
58	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
59	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
60	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
61	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
62	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
63	Angiography-based estimation of coronary physiology: A frame is worth a thousand words. Trends in Cardiovascular Medicine, 2022, 32, 366-374.	2.3	4
64	Arterial biomarkers in the evaluation, management and prognosis of aortic stenosis. Atherosclerosis, 2021, 332, 1-15.	0.4	4
65	Coffee and cardiovascular health: looking through the steaming cup. Cardiovascular Research, 2022, 118, e51-e53.	1.8	4
66	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
67	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
68	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
69	The role of coronary physiology in contemporary percutaneous coronary interventions.. Current Cardiology Reviews, 2021, 17, .	0.6	3
70	Regulatory Requirements For Medical Devices And Vascular Ageing: AnÂOverview. Heart Lung and Circulation, 2021, 30, 1658-1666.	0.2	3
71	The spectrum and systemic associations of microvascular dysfunction in the heart and other organs. , 2022, 1, 298-311.		3
72	When the arteries get tough, the tougher do not get going. Hypertension Research, 2011, 34, 793-794.	1.5	2

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73	A Brief History of the Proper Time for Antiplatelet Therapy in Peripheral Revascularization. JACC: Cardiovascular Interventions, 2019, 12, 2371-2374.	1.1	2
74	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
75	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
76	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
77	Re: SAMe and Sexual Functioning. Journal of Urology, 2011, 186, 627-627.	0.2	0
78	Response to The Application of Brachial-Ankle Pulse Wave Velocity as a Clinical Tool for Cardiovascular Risk Assessment. Hypertension, 2012, 60, .	1.3	0
79	Association of Total Atherosclerotic Burden with Progression of Penile Vascular Disease. Journal of Men's Health, 2014, 11, 44-49.	0.1	0
80	Arterial Stiffness and Risk in Various Cardiovascular Diseases. , 2014, , 321-338.		0
81	1.3 PAST SMOKERS DECELERATE VASCULAR AGING IN THE LONG TERM. Artery Research, 2015, 12, 39.	0.3	0
82	4.1 TNF- ANTAGONISTS IMPROVE ARTERIAL STIFFNESS IN PATIENTS WITH RHEUMATOID ARTHRITIS: A META-ANALYSIS. Artery Research, 2016, 16, 53.	0.3	0
83	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
84	HP-03-003 Relationship between testosterone deficiency and organ damage in hypertensive males. Journal of Sexual Medicine, 2017, 14, e147-e148.	0.3	0
85	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
86	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
87	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
88	Monoclonal Antibodies in Oncology and their Effect on Arterial Stiffness â€" A Systematic Review. Artery Research, 2020, 26, 137-142.	0.3	0
89	Arterial stiffness for cardiovascular risk stratification in clinical practice. , 2022, , 503-525.		0