

Helen Triantafyllidi

List of Publications by Year in descending order

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69
papers

1,393
citations

377584

21
h-index

406436

35
g-index

71
all docs

71
docs citations

71
times ranked

2305
citing authors

#	ARTICLE	IF	CITATIONS
1	Is there any true distinction in extreme dipping versus nondipping or dipping phenotype regarding hypertension-mediated organ damage in newly diagnosed and never-treated hypertensive patients?. Journal of Human Hypertension, 2022, 36, 51-60.	1.0	3
2	Cardiopulmonary Exercise Testing: The ABC for the Clinical Cardiologist. Cardiology, 2022, 147, 62-71.	0.6	6
3	Impaired Endothelial Glycocalyx Predicts Adverse Outcome in Subjects Without Overt Cardiovascular Disease: a 6-Year Follow-up Study. Journal of Cardiovascular Translational Research, 2022, 15, 890-902.	1.1	13
4	Pulmonary veno-occlusive disease associated with long-term occupational exposure to chemical solvents and pesticides. A case report. Respiratory Medicine and Research, 2022, , 100943.	0.4	0
5	Reference values for aerobic capacity estimated by cardiopulmonary exercise test on a cycle ergometer in a healthy Greek population. Hellenic Journal of Cardiology, 2021, 62, 121-126.	0.4	8
6	Chronic thromboembolic pulmonary hypertension due to an implantable cardioverter-defibrillator's lead thrombosis. Hellenic Journal of Cardiology, 2021, 62, 488-489.	0.4	0
7	Hypertension-mediated organ damage regression associates with blood pressure variability improvement three years after successful treatment initiation in essential hypertension. Journal of Clinical Hypertension, 2021, 23, 1150-1158.	1.0	12
8	Endothelium: The Trivial Fence Became a Powerful Gatekeeper of Vascular Health. Angiology, 2021, 72, 601-603.	0.8	0
9	May We Use Non-Invasive Indices of Aortic Stiffness and Endothelial Glycocalyx as Biomarkers for Idiopathic Pulmonary Artery Hypertension Follow-Up?. Medicina (Lithuania), 2021, 57, 558.	0.8	0
10	Association of COVID-19 with impaired endothelial glycocalyx, vascular function and myocardial deformation 4 months after infection. European Journal of Heart Failure, 2021, 23, 1916-1926.	2.9	81
11	Giant Pulmonary Artery Thrombotic Material, Due to Chronic Thromboembolic Pulmonary Hypertension, Mimics Pulmonary Artery Sarcoma. Medicina (Lithuania), 2021, 57, 992.	0.8	1
12	Cardiopulmonary Exercise Test Parameters at Three Months After Alcohol Septal Ablation in Hypertrophic Obstructive Cardiomyopathy Are Associated With Late Clinical Outcome. Heart Lung and Circulation, 2020, 29, 202-210.	0.2	6
13	Pharmacodynamic comparison of low-dose ticagrelor to low-dose prasugrel in patients with prior myocardial infarction: the ALTIC-2 study. Platelets, 2020, 31, 812-814.	1.1	1
14	Effects of Interleukin 17A Inhibition on Myocardial Deformation and Vascular Function in Psoriasis. Canadian Journal of Cardiology, 2020, 36, 100-111.	0.8	46
15	Systemic endothelial glycocalyx and aortic stiffness are preserved in pulmonary arterial hypertension. Hellenic Journal of Cardiology, 2020, 61, 288-290.	0.4	3
16	Increased detection of suspected atrial fibrillation in elderly and female hypertensive patients through home blood pressure monitoring: the HOME-AF study. Journal of Hypertension, 2020, 38, 441-447.	0.3	2
17	Cardiovascular disease in women: Executive summary of the expert panel statement of women in cardiology of the hellenic cardiological society. Hellenic Journal of Cardiology, 2020, 61, 362-377.	0.4	7
18	Are Unattended Blood Pressure Measurements Necessary in All Patients Visiting an Outpatient Cardiology Clinic?. High Blood Pressure and Cardiovascular Prevention, 2020, 27, 389-397.	1.0	0

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19	Sex-related associations of high-density lipoprotein cholesterol with aortic stiffness and endothelial glycocalyx integrity in treated hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1827-1834.	1.0	6
20	New Equations for Predicting Maximum Oxygen Uptake in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2020, 128, 7-11.	0.7	10
21	Impaired Arterial Elastic Properties and Endothelial Glycocalyx in Patients with Embolic Stroke of Undetermined Source. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1860-1868.	1.8	22
22	Effects of Different Antidiabetic Medications on Endothelial Glycocalyx, Myocardial Function, and Vascular Function in Type 2 Diabetic Patients: One Year Follow-Up Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 983.	1.0	25
23	Measurement of central augmentation index by three different methods and techniques: Agreement among Arteriograph, Complior, and Mobil-O-Graph devices. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1386-1392.	1.0	15
24	Epidemiology and initial management of pulmonary arterial hypertension: real-world data from the Hellenic pulmonary hypertension registry (HOPE). <i>Pulmonary Circulation</i> , 2019, 9, 1-12.	0.8	21
25	Pulse wave analysis using the Mobil-O-Graph, Arteriograph and Complior device: a comparative study. <i>Blood Pressure</i> , 2019, 28, 107-113.	0.7	31
26	Differential effects of inhibition of interleukin 1 and 6 on myocardial, coronary and vascular function. <i>Clinical Research in Cardiology</i> , 2019, 108, 1093-1101.	1.5	41
27	Association of impaired endothelial glycocalyx with arterial stiffness, coronary microcirculatory dysfunction, and abnormal myocardial deformation in untreated hypertensives. <i>Journal of Clinical Hypertension</i> , 2018, 20, 672-679.	1.0	55
28	Electronic Cigarette Smoking Increases Arterial Stiffness and Oxidative Stress to a Lesser Extent Than a Single Conventional Cigarette. <i>Circulation</i> , 2018, 137, 303-306.	1.6	81
29	Bilateral sphenopalatine ganglion block reduces blood pressure in never treated patients with essential hypertension. A randomized controlled single-blinded study. <i>International Journal of Cardiology</i> , 2018, 250, 233-239.	0.8	7
30	HDL cholesterol levels and endothelial glycocalyx integrity in treated hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1615-1623.	1.0	18
31	Effects of 6-month treatment with the glucagon like peptide-1 analogue liraglutide on arterial stiffness, left ventricular myocardial deformation and oxidative stress in subjects with newly diagnosed type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 8.	2.7	102
32	Early detection of left ventricular dysfunction in first-degree relatives of diabetic patients by myocardial deformation imaging: The role of endothelial glycocalyx damage. <i>International Journal of Cardiology</i> , 2017, 233, 105-112.	0.8	30
33	Effects of varenicline and nicotine replacement therapy on arterial elasticity, endothelial glycocalyx and oxidative stress during a 3-month smoking cessation program. <i>Atherosclerosis</i> , 2017, 262, 123-130.	0.4	45
34	Lowering Interleukin-12 Activity Improves Myocardial and Vascular Function Compared With Tumor Necrosis Factor- α Antagonism or Cyclosporine in Psoriasis. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	63
35	The interplay between renin-angiotensin system activation, abnormal myocardial deformation and neurohumoral activation in hypertensive heart disease: a speckle tracking echocardiography study. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 323-329.	0.7	8
36	Severity of Alopecia Predicts Coronary Changes and Arterial Stiffness in Untreated Hypertensive Men. <i>Journal of Clinical Hypertension</i> , 2017, 19, 51-57.	1.0	9

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37	The independent association of two "priceless" parameters: Pulse pressure and red cell distribution width in recently diagnosed hypertensive patients. <i>Hellenic Journal of Cardiology</i> , 2016, 57, 459-462.	0.4	5
38	Infiltration of the sphenopalatine ganglion decreases blood pressure in newly diagnosed and never treated patients with essential hypertension. <i>International Journal of Cardiology</i> , 2016, 223, 345-351.	0.8	5
39	The time difference between clinical improvement and exercise tolerance increase following pulmonary thromboendarterectomy. <i>International Journal of Cardiology</i> , 2016, 222, 267-269.	0.8	1
40	The independent relationship of blood pressure load with target organ damage in untreated hypertensive patients. <i>Blood Pressure Monitoring</i> , 2016, 21, 366-368.	0.4	0
41	Association of impaired left ventricular twisting "untwisting" with vascular dysfunction, neurohumoral activation and impaired exercise capacity in hypertensive heart disease. <i>European Journal of Heart Failure</i> , 2015, 17, 1240-1251.	2.9	63
42	Is Arterial Hypertension Control Enough to Improve Aortic Stiffness in Untreated Patients With Hypertension? A 3-Year Follow-Up Study. <i>Angiology</i> , 2015, 66, 759-765.	0.8	13
43	Similarities in Coronary Function and Myocardial Deformation Between Psoriasis and Coronary Artery Disease: The Role of Oxidative Stress and Inflammation. <i>Canadian Journal of Cardiology</i> , 2015, 31, 287-295.	0.8	59
44	The Association of Elevated HDL Levels With Carotid Atherosclerosis in Middle-Aged Women With Untreated Essential Hypertension. <i>Angiology</i> , 2015, 66, 904-910.	0.8	10
45	Insulin resistance and acute glucose changes determine arterial elastic properties and coronary flow reserve in dysglycaemic and first-degree relatives of diabetic patients. <i>Atherosclerosis</i> , 2015, 241, 455-462.	0.4	25
46	Association of Lp-PLA2 with digital reactive hyperemia, coronary flow reserve, carotid atherosclerosis and arterial stiffness in coronary artery disease. <i>Atherosclerosis</i> , 2014, 234, 34-41.	0.4	34
47	Kinetics of serum ischemia-modified albumin during cardiopulmonary exercise testing in relation to metabolic and cardiac markers: A pilot study. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, e5-e6.	1.5	1
48	The evaluation of pulse wave velocity using Arteriograph and Complior apparatus across multiple cohorts of cardiovascular-related diseases. <i>International Journal of Cardiology</i> , 2013, 168, 4890-4892.	0.8	21
49	Delayed blood pressure recovery ratio might indicate increased arterial stiffness in hypertensive patients with reduced aerobic exercise capacity. <i>Blood Pressure</i> , 2013, 22, 290-296.	0.7	11
50	Long-term treatment with ramipril favourably modifies the haemostatic response to acute submaximal exercise in hypertensives. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2013, 14, 322-329.	1.0	5
51	Association of abnormal coronary microcirculatory function with impaired response of longitudinal left ventricular function during adenosine stress echocardiography in untreated hypertensive patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 1030-1040.	0.5	22
52	Neurofibromatosis type 1 and renal artery aneurysms: an uncommon entity of severe hypertension. <i>Hellenic Journal of Cardiology</i> , 2012, 53, 80-6.	0.4	2
53	Aortic distensibility associates with increased ascending thoracic aorta diameter and left ventricular diastolic dysfunction in patients with coronary artery ectasia. <i>Heart and Vessels</i> , 2010, 25, 187-194.	0.5	13
54	Hypertension study in anaesthetized rabbits: protocol proposal for AT ₁ antagonists screening. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2010, 11, 103-110.	1.0	0

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55	Incremental predictive value of carotid intima-media thickness to arterial stiffness for impaired coronary flow reserve in untreated hypertensives. <i>Hypertension Research</i> , 2010, 33, 367-373.	1.5	20
56	Bilateral adrenal hyperplasia complicated with severe ischemic stroke in a young patient. <i>International Journal of Cardiology</i> , 2010, 139, 299-301.	0.8	0
57	Association of Target Organ Damage With Three Arterial Stiffness Indexes According to Blood Pressure Dipping Status in Untreated Hypertensive Patients. <i>American Journal of Hypertension</i> , 2010, 23, 1265-1272.	1.0	44
58	The importance of cardiopulmonary exercise testing in the diagnosis, prognosis and monitoring of patients with pulmonary arterial hypertension. <i>Hellenic Journal of Cardiology</i> , 2010, 51, 245-9.	0.4	3
59	Cognitive Impairment Is Related to Increased Arterial Stiffness and Microvascular Damage in Patients With Never-Treated Essential Hypertension. <i>American Journal of Hypertension</i> , 2009, 22, 525-530.	1.0	66
60	Association of Highly Active Antiretroviral Therapy With Increased Arterial Stiffness in Patients Infected With Human Immunodeficiency Virus. <i>American Journal of Hypertension</i> , 2009, 22, 828-834.	1.0	49
61	Successful treatment with moxifloxacin of experimental aortic valve endocarditis due to methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 65-69.	1.1	5
62	Renal artery rupture following cutting balloon angioplasty for fibromuscular dysplasia: a case report. <i>Cases Journal</i> , 2009, 2, 8881.	0.4	8
63	The immediate effect of aerobic exercise on haemostatic parameters in patients with recently diagnosed mild to moderate essential hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 25, 179-184.	1.0	19
64	Incremental Value of Pulse Wave Velocity in the Determination of Coronary Microcirculatory Dysfunction in Never-treated Patients With Essential Hypertension. <i>American Journal of Hypertension</i> , 2008, 21, 806-813.	1.0	87
65	Pulse pressure determines left atrial enlargement in non-dipper patients with never-treated essential hypertension. <i>Journal of Human Hypertension</i> , 2007, 21, 897-899.	1.0	9
66	Dexamethasone as Adjuvant Therapy to Moxifloxacin Attenuates Valve Destruction in Experimental Aortic Valve Endocarditis Due to <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2848-2854.	1.4	6
67	Central plasmid antisense administration reduces blood pressure inhibiting alpha2B adrenoceptor gene expression in spontaneously hypertensive rats in vivo. <i>Hellenic Journal of Cardiology</i> , 2006, 47, 144-9.	0.4	0
68	Incidental aneurysms of aorta and basilar artery in patients with coronary artery ectasia. <i>Acta Cardiologica</i> , 2005, 60, 619-623.	0.3	9
69	Anatomical and functional characteristics of ectatic coronary arteries. <i>Acta Cardiologica</i> , 2004, 59, 153-158.	0.3	0