Areti Triantafyllou

List of Publications by Year in descending order

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Version: 2024-02-01

77 papers 1,706 citations

394421 19 h-index 302126 39 g-index

78 all docs 78 docs citations

78 times ranked 2439 citing authors

#	Article	IF	CITATIONS
1	Prevalence of primary hyperaldosteronism in resistant hypertension: a retrospective observational study. Lancet, The, 2008, 371, 1921-1926.	13.7	450
2	Clinical Significance of Endothelial Dysfunction in Essential Hypertension. Current Hypertension Reports, 2015, 17, 85.	3.5	88
3	Reactivation of chronic hepatitis B virus infection following rituximab administration for rheumatoid arthritis. Rheumatology International, 2011, 31, 403-404.	3.0	73
4	Association Between Retinal Vessel Caliber and Arterial Stiffness in a Population Comprised of Normotensive To Early-Stage Hypertensive Individuals. American Journal of Hypertension, 2014, 27, 1472-1478.	2.0	61
5	Capillary Rarefaction as an Index for the Microvascular Assessment of Hypertensive Patients. Current Hypertension Reports, 2015, 17, 33.	3.5	54
6	Impaired Muscle Oxygenation and Elevated Exercise Blood Pressure in Hypertensive Patients. Hypertension, 2017, 70, 444-451.	2.7	54
7	Divergent Retinal Vascular Abnormalities in Normotensive Persons and Patients With Never-Treated, Masked, White Coat Hypertension. American Journal of Hypertension, 2013, 26, 318-325.	2.0	49
8	Accumulation of microvascular target organ damage in newly diagnosed hypertensive patients. Journal of the American Society of Hypertension, 2014, 8, 542-549.	2.3	45
9	Impairments in microvascular function and skeletal muscle oxygenation in women with gestational diabetes mellitus: links to cardiovascular disease risk factors. Diabetologia, 2017, 60, 192-201.	6.3	45
10	Tumor necrosis factor-a antagonist-induced psoriasis: yet another paradox in medicine. Clinical Rheumatology, 2008, 27, 377-380.	2.2	41
11	Depression, anxiety, and quality of life in a large cohort of patients with rheumatic diseases: common, yet undertreated. Clinical Rheumatology, 2016, 35, 733-739.	2.2	37
12	Association of galectinâ€3 with markers of myocardial function, atherosclerosis, and vascular fibrosis in patients with rheumatoid arthritis. Clinical Cardiology, 2019, 42, 62-68.	1.8	31
13	Retinal image registration under the assumption of a spherical eye. Computerized Medical Imaging and Graphics, 2017, 55, 95-105.	5.8	30
14	Subendocardial viability ratio in patients with rheumatoid arthritis: comparison with healthy controls and identification of prognostic factors. Clinical Rheumatology, 2017, 36, 1229-1236.	2.2	29
15	Retinal vessel morphology in rheumatoid arthritis: Association with systemic inflammation, subclinical atherosclerosis, and cardiovascular risk. Microcirculation, 2017, 24, e12417.	1.8	29
16	Predictors of impaired quality of life in patients with rheumatic diseases. Clinical Rheumatology, 2016, 35, 1705-1711.	2.2	25
17	Beetroot Increases Muscle Performance and Oxygenation During Sustained Isometric Exercise, but Does Not Alter Muscle Oxidative Efficiency and Microvascular Reactivity at Rest. Journal of the American College of Nutrition, 2018, 37, 361-372.	1.8	24
18	Dermal capillary rarefaction as a marker of microvascular damage in patients with rheumatoid arthritis: Association with inflammation and disorders of the macrocirculation. Microcirculation, 2018, 25, e12451.	1.8	23

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19	Asymmetric dimethylarginine levels are associated with augmentation index across $na\tilde{A}^-$ ve untreated patients with different hypertension phenotypes. Journal of Clinical Hypertension, 2018, 20, 680-685.	2.0	21
20	Endothelial Microvesicles Circulating in Peripheral and Coronary Circulation Are Associated With Central Blood Pressure in Coronary Artery Disease. American Journal of Hypertension, 2019, 32, 1199-1205.	2.0	21
21	Association Between Mental Health Disorders and Sexual Dysfunction in Patients Suffering from Rheumatic Diseases. Journal of Sexual Medicine, 2014, 11, 2653-2660.	0.6	20
22	A brief submaximal isometric exercise test †unmasks' systolic and diastolic masked hypertension. Journal of Hypertension, 2019, 37, 710-719.	0.5	20
23	Association of non-invasive hemodynamics with arterial stiffness in rheumatoid arthritis. Scandinavian Cardiovascular Journal, 2018, 52, 171-176.	1.2	19
24	Impact of Intensive Lifestyle Treatment (Diet Plus Exercise) on Endothelial and Vascular Function, Arterial Stiffness and Blood Pressure in Stage 1 Hypertension: Results of the HINTreat Randomized Controlled Trial. Nutrients, 2020, 12, 1326.	4.1	19
25	Association of nocturnal blood pressure patterns with inflammation and central and peripheral estimates of vascular health in rheumatoid arthritis. Journal of Human Hypertension, 2018, 32, 259-267.	2.2	18
26	Clinical impact of dipping and nocturnal blood pressure patterns in newly diagnosed, never-treated patients with essential hypertension. Journal of the American Society of Hypertension, 2018, 12, 850-857.	2.3	17
27	Aldosterone as a mediator of microvascular and macrovascular damage in a population of normotensive to early-stage hypertensive individuals. Journal of the American Society of Hypertension, 2018, 12, 50-57.	2.3	16
28	Dietary nitrate improves muscle microvascular reactivity and lowers blood pressure at rest and during isometric exercise in untreated hypertensives. Microcirculation, 2019, 26, e12525.	1.8	16
29	Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. Metabolism: Clinical and Experimental, 2018, 83, 25-30.	3.4	15
30	Noninvasive Assessment of Myocardial Perfusion in Different Blood Pressure Phenotypes and Its Association With Arterial Stiffness Indices. American Journal of Hypertension, 2019, 32, 557-563.	2.0	15
31	Skin microvascular dysfunction in systemic lupus erythematosus patients with and without cardiovascular risk factors. Rheumatology, 2021, 60, 2834-2841.	1.9	15
32	Impaired metabolic profile is a predictor of capillary rarefaction in a population of hypertensive and normotensive Aindividuals. Journal of the American Society of Hypertension, 2016, 10, 640-646.	2.3	14
33	Reduced pain and analgesic use after acoustic binaural beats therapy in chronic pain ―A doubleâ€blind randomized control crossâ€over trial. European Journal of Pain, 2020, 24, 1716-1729.	2.8	14
34	Response to Rituximab and Timeframe to Relapse in Rheumatoid Arthritis Patients. Molecular Diagnosis and Therapy, 2010, 14, 43-48.	3.8	13
35	Association Between Cardiotrophin 1 Levels and Central Blood Pressure in Untreated Patients With Essential Hypertension. American Journal of Hypertension, 2014, 27, 651-655.	2.0	13
36	Beneficial effects of nonpharmacological interventions in the management of essential hypertension. JRSM Cardiovascular Disease, 2017, 6, 204800401668389.	0.7	13

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37	Prevalence, awareness, treatment and control of hypertension in an elderly population in Greece. Rural and Remote Health, 2010, 10, 1225.	0.5	13
38	Skin microvascular function, as assessed with laser speckle contrast imaging, is impaired in untreated essential and masked hypertension. Hypertension Research, 2022, 45, 445-454.	2.7	13
39	Platelet Activation in Essential Hypertension During Exercise: Pre- and Post-Treatment Changes With an Angiotensin II Receptor Blocker. American Journal of Hypertension, 2014, 27, 571-578.	2.0	12
40	Smoking before isometric exercise amplifies myocardial stress and dysregulates baroreceptor sensitivity and cerebral oxygenation. Journal of the American Society of Hypertension, 2017, 11, 376-384.	2.3	12
41	Hypertension in rheumatic diseases: prevalence, awareness, treatment, and control rates according to current hypertension guidelines. Journal of Human Hypertension, 2021, 35, 419-427.	2.2	12
42	Dyadic benefit finding after myocardial infarction: A qualitative investigation. Heart and Lung: Journal of Acute and Critical Care, 2009, 38, 292-297.	1.6	11
43	Capillaroscopy as a screening test for clinical antiphospholipid syndrome. European Journal of Internal Medicine, 2011, 22, e158-e159.	2.2	11
44	B-Cell Activating Factor Levels in Rheumatoid Arthritis Patients in Response to Treatment with Biologics. Journal of Interferon and Cytokine Research, 2012, 32, 338-340.	1.2	11
45	Elevated Levels of MMP-9 in Untreated Patients with Stage I Essential Hypertension. Clinical and Experimental Hypertension, 2012, 34, 561-566.	1.3	9
46	A study of endothelial and platelet microvesicles across different hypertension phenotypes. Journal of Human Hypertension, 2022, 36, 561-569.	2.2	9
47	Clinical Value of Measuring the Renin/Aldosterone Levels: Optimising the Management of Uncontrolled/Resistant Hypertension. Current Vascular Pharmacology, 2017, 16, 10-14.	1.7	8
48	Pregnancy and post-partum muscle and cerebral oxygenation during intermittent exercise in gestational diabetes: A pilot study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 232, 54-59.	1.1	8
49	Leiomyosarcoma of Renal Vein, Initially Resembling Pheochromocytoma. Clinical and Experimental Hypertension, 2012, 34, 429-431.	1.3	7
50	Measurement and Changes in Cerebral Oxygenation and Blood Flow at Rest and During Exercise in Normotensive and Hypertensive Individuals. Current Hypertension Reports, 2020, 22, 71.	3.5	7
51	Familial Mediterranean fever and atherosclerosis in childhood and adolescence. Rheumatology International, 2020, 40, 1-8.	3.0	6
52	Contribution of single office aortic systolic blood pressure measurements to the detection of masked hypertension: data from two separate cohorts. Hypertension Research, 2021, 44, 215-224.	2.7	6
53	Management of Erectile Dysfunction: Do Not Forget Hypertension. Archives of Internal Medicine, 2012, 172, 597-8; discussion 598.	3.8	5
54	Urinary albumin excretion in rheumatoid arthritis is not associated with markers of vasculopathy in distal microvascular beds. Microcirculation, 2019, 26, e12514.	1.8	5

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55	Non-dipping pattern in early-stage diabetes: association with glycemic profile and hemodynamic parameters. Journal of Human Hypertension, 2022, 36, 805-810.	2.2	5
56	Retinal arteriolar diameters and incident hypertension in initially normotensive individuals. Journal of Hypertension, 2014, 32, 1717.	0.5	4
57	Association of Urinary Sodium Excretion with Vascular Damage: A Local Kidney Effect, Rather Than a Marker of Generalized Vascular Impairment. International Journal of Hypertension, 2018, 2018, 1-7.	1.3	4
58	Assessment of vascular damage in children and young adults with Familial Mediterranean Fever. Rheumatology International, 2022, 42, 59-69.	3.0	4
59	Assessment of skin microcirculation in primary aldosteronism: impaired microvascular responses compared to essential hypertensives and normotensives. Journal of Human Hypertension, 2022, 36, 1066-1071.	2.2	4
60	Surgical Management of Primary Aldosteronism. Not Everything that Shines is Gold. Clinical and Experimental Hypertension, 2012, 34, 53-56.	1.3	3
61	Hemodynamic and Arterial Stiffness Parameters in Ambulatory Blood Pressure Phenotypes and the Clinical Scenario of Polypharmacy and Comorbidities. Journal of Clinical Hypertension, 2015, 17, 655-655.	2.0	3
62	The impact of hyperglycemia on urinary albumin excretion in recent onset diabetes mellitus type II. BMC Nephrology, 2020, 21, 119.	1.8	3
63	Letter by Triantafyllou et al Regarding Article, "Mild Retinopathy Is a Risk Factor for Cardiovascular Mortality in Japanese With and Without Hypertension: The Ibaraki Prefectural Health Study― Circulation, 2012, 126, e12; author reply e14.	1.6	2
64	Automatic Gunn and Salus sign quantification in retinal images. , 2015, 2015, 5251-4.		2
65	Association of Cerebral Oxygenation During Exercise With Target Organ Damage in Middle-Aged Hypertensive and Normotensive Individuals. American Journal of Hypertension, 2022, 35, 664-671.	2.0	2
66	Retinopathy Assessment in Hypertension Is Still Puzzling. American Journal of Hypertension, 2012, 25, 726-726.	2.0	1
67	Investigating the association between creatine kinase and failure of antihypertensive treatment. Journal of Hypertension, 2013, 31, 1914-1915.	0.5	1
68	Cardiovascular risk assessment in elderly individuals without overt CVD disease. Could traditional risk factors fit in all ages?. Journal of Clinical Hypertension, 2019, 21, 1153-1154.	2.0	1
69	Joint ESH Excellence Centers' National Meeting on Renal Sympathetic Denervation: a Greek Experts' Survey. Hellenic Journal of Cardiology, 2021, 62, 355-358.	1.0	1
70	Similar Myocardial Perfusion and Vascular Stiffness in Children and Adolescents with High Lipoprotein (a) Levels, in Comparison with Healthy Controls. Pulse, 2021, 9, 64-71.	1.9	1
71	eLetter: Tabalumab, an anti-BAFF monoclonal antibody, in patients with active rheumatoid arthritis with an inadequate response to TNF inhibitors by M Genovese. Annals of the Rheumatic Diseases, 2013, 72, e7-e7.	0.9	0
72	Assessment of Retinal Vasculature in Pregnancy: Unveiling the Complex Pathogenesis of Gestational Vascular Complications. Hypertension, 2014, 63, e9.	2.7	0

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73	Response to "Mutual Micro- and Macrovascular Impairment in Hypertension: Shaping Clay Into a Pot― American Journal of Hypertension, 2015, 28, 695-696.	2.0	O
74	PATHWAY-2: spironolactone for resistant hypertension. Lancet, The, 2016, 387, 1372.	13.7	0
75	Impaired vagal adaptation to an exercise task in women with gestational diabetes mellitus versus women with uncomplicated pregnancies. Hormones, 2021, 20, 753-760.	1.9	O
76	Blunted cerebral oxygenation during exercise in systemic lupus erythematosus patients. Clinical and Experimental Rheumatology, 0 , , .	0.8	0
77	Blunted cerebral oxygenation during exercise in systemic lupus erythematosus patients Clinical and Experimental Rheumatology, 2022, , .	0.8	0