

Alfredo Gamboa

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,173
citations

212478

28
h-index

252626

46
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56
all docs

56
docs citations

56
times ranked

2112
citing authors

#	ARTICLE	IF	CITATIONS
1	Postural orthostatic tachycardia syndrome is associated with significant employment and economic loss. <i>Journal of Internal Medicine</i> , 2021, 290, 203-212.	2.7	26
2	Local Passive Heat for the Treatment of Hypertension in Autonomic Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e018979.	1.6	18
3	High-sodium diet does not worsen endothelial function in female patients with postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2021, 31, 563-571.	1.4	3
4	Impaired Endothelial Function in Patients With Postural Tachycardia Syndrome. <i>Hypertension</i> , 2021, 77, 1001-1009.	1.3	9
5	Effect of High Dietary Sodium Intake in Patients With Postural Tachycardia Syndrome. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2174-2184.	1.2	30
6	Splanchnic Venous Compression Enhances the Effects of β -Blockade in the Treatment of Postural Tachycardia Syndrome. <i>Journal of the American Heart Association</i> , 2020, 9, e016196.	1.6	8
7	Synergistic Pressor Effect of Atomoxetine and Pyridostigmine in Patients With Neurogenic Orthostatic Hypotension. <i>Hypertension</i> , 2019, 73, 235-241.	1.3	25
8	Optimal diagnostic thresholds for diagnosis of orthostatic hypotension with a "sit-to-stand test". <i>Journal of Hypertension</i> , 2017, 35, 1019-1025.	0.3	53
9	Hypertension in Obese Black Women is Not Caused by Increased Sympathetic Vascular Tone. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	11
10	Efficacy of Servo-Controlled Splanchnic Venous Compression in the Treatment of Orthostatic Hypotension. <i>Hypertension</i> , 2016, 68, 418-426.	1.3	58
11	Autonomic Blockade Reverses Endothelial Dysfunction in Obesity-Associated Hypertension. <i>Hypertension</i> , 2016, 68, 1004-1010.	1.3	34
12	A Common CD36 Variant Influences Endothelial Function and Response to Treatment with Phosphodiesterase 5 Inhibition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2751-2758.	1.8	18
13	Mineralocorticoid Receptor Activation Contributes to the Supine Hypertension of Autonomic Failure. <i>Hypertension</i> , 2016, 67, 424-429.	1.3	42
14	Time-Course Analysis of Flow Mediated Dilation for the Evaluation of Endothelial Function After a High-Fat Meal in African Americans. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	9
15	Sympathetic activation is associated with increased IL-6, but not CRP in the absence of obesity: lessons from postural tachycardia syndrome and obesity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H2098-H2107.	1.5	43
16	Inspiratory Resistance Improves Postural Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 651-658.	2.1	5
17	Acute volume loading and exercise capacity in postural tachycardia syndrome. <i>Journal of Applied Physiology</i> , 2014, 117, 663-668.	1.2	24
18	Combination ergotamine and caffeine improves seated blood pressure and presyncopal symptoms in autonomic failure. <i>Frontiers in Physiology</i> , 2014, 5, 270.	1.3	18

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19	Efficacy of Atomoxetine Versus Midodrine for the Treatment of Orthostatic Hypotension in Autonomic Failure. <i>Hypertension</i> , 2014, 64, 1235-1240.	1.3	91
20	Nebivolol, But Not Metoprolol, Lowers Blood Pressure in Nitric Oxide- Sensitive Human Hypertension. <i>Hypertension</i> , 2014, 64, 1241-1247.	1.3	44
21	Autonomic Blockade Improves Insulin Sensitivity in Obese Subjects. <i>Hypertension</i> , 2014, 64, 867-874.	1.3	39
22	Low-dose propranolol and exercise capacity in postural tachycardia syndrome. <i>Neurology</i> , 2013, 80, 1927-1933.	1.5	51
23	Angiotensin II, Independent of Plasma Renin Activity, Contributes to the Hypertension of Autonomic Failure. <i>Hypertension</i> , 2013, 61, 701-706.	1.3	80
24	Nitric Oxide and Regulation of Heart Rate in Patients With Postural Tachycardia Syndrome and Healthy Subjects. <i>Hypertension</i> , 2013, 61, 376-381.	1.3	13
25	Angiotensin II receptor blockade, but not ACE inhibition, reduces nocturnal hypertension and natriuresis in autonomic failure patients with low renin activity. <i>FASEB Journal</i> , 2013, 27, 654.19.	0.2	0
26	Sympathetic activation and nitric oxide function in early hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 302, H1438-H1443.	1.5	29
27	Neurohumoral and haemodynamic profile in postural tachycardia and chronic fatigue syndromes. <i>Clinical Science</i> , 2012, 122, 183-192.	1.8	70
28	Synergistic Effect of Norepinephrine Transporter Blockade and β -2 Antagonism on Blood Pressure in Autonomic Failure. <i>Hypertension</i> , 2012, 59, 650-656.	1.3	42
29	Comparative Efficacy of Yohimbine Against Pyridostigmine for the Treatment of Orthostatic Hypotension in Autonomic Failure. <i>Hypertension</i> , 2010, 56, 847-851.	1.3	94
30	Renal Impairment of Pure Autonomic Failure. <i>Hypertension</i> , 2009, 54, 1057-1061.	1.3	91
31	Nocturnal Blood Pressure Dipping in the Hypertension of Autonomic Failure. <i>Hypertension</i> , 2009, 53, 363-369.	1.3	81
32	PRNP M129V homozygosity in multiple system atrophy vs. Parkinson's disease. <i>Clinical Autonomic Research</i> , 2008, 18, 13-19.	1.4	13
33	Excessive Nitric Oxide Function and Blood Pressure Regulation in Patients With Autonomic Failure. <i>Hypertension</i> , 2008, 51, 1531-1536.	1.3	47
34	Autonomic Contribution to Blood Pressure and Metabolism in Obesity. <i>Hypertension</i> , 2007, 49, 27-33.	1.3	128
35	Norepinephrine Transporter Blockade With Atomoxetine Induces Hypertension in Patients With Impaired Autonomic Function. <i>Hypertension</i> , 2007, 50, 47-53.	1.3	93
36	Response to Contribution of Endothelial Nitric Oxide to Blood Pressure in Humans. <i>Hypertension</i> , 2007, 49, .	1.3	0

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37	Contribution of Endothelial Nitric Oxide to Blood Pressure in Humans. <i>Hypertension</i> , 2007, 49, 170-177.	1.3	88
38	Acarbose, an α -Glucosidase Inhibitor, Attenuates Postprandial Hypotension in Autonomic Failure. <i>Hypertension</i> , 2007, 50, 54-61.	1.3	102
39	Pharmacological probes to measure the importance of the autonomic nervous system. <i>Clinical Autonomic Research</i> , 2007, 17, 65-68.	1.4	2
40	Chronic hypoxia in Andeans; are there lessons for neurology at sea level?. <i>Journal of the Neurological Sciences</i> , 2006, 247, 93-99.	0.3	9
41	Plasma catecholamines and blood volume in native Andeans during hypoxia and normoxia. <i>Clinical Autonomic Research</i> , 2006, 16, 40-45.	1.4	28
42	Gene expression, autonomic function and chronic hypoxia: lessons from the Andes. <i>Clinical Autonomic Research</i> , 2006, 16, 217-222.	1.4	39
43	Clonidine for the Treatment of Supine Hypertension and Pressure Natriuresis in Autonomic Failure. <i>Hypertension</i> , 2006, 47, 522-526.	1.3	69
44	Ancestry explains the blunted ventilatory response to sustained hypoxia and lower exercise ventilation of Quechua altitude natives. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R225-R234.	0.9	71
45	Management of Hypertension in the Setting of Autonomic Failure. <i>Hypertension</i> , 2005, 45, 469-476.	1.3	26
46	Tyramine-Induced Vasodilation Mediated by Dopamine Contamination. <i>Hypertension</i> , 2005, 46, 355-359.	1.3	18
47	Role of Adenosine and Nitric Oxide on the Mechanisms of Action of Dipyridamole. <i>Stroke</i> , 2005, 36, 2170-2175.	1.0	47
48	Effects of birthplace and individual genetic admixture on lung volume and exercise phenotypes of Peruvian Quechua. <i>American Journal of Physical Anthropology</i> , 2004, 123, 390-398.	2.1	43
49	Selected Contribution: Acute and sustained ventilatory responses to hypoxia in high-altitude natives living at sea level. <i>Journal of Applied Physiology</i> , 2003, 94, 1255-1262.	1.2	31
50	Blockade of Nucleoside Transport Is Required for Delivery of Intraarterial Adenosine Into the Interstitium. <i>Circulation</i> , 2003, 108, 2631-2635.	1.6	32
51	Selected Contribution: Ventilatory response to CO ₂ in high-altitude natives and patients with chronic mountain sickness. <i>Journal of Applied Physiology</i> , 2003, 94, 1279-1287.	1.2	24
52	Selected Contribution: High-altitude natives living at sea level acclimatize to high altitude like sea-level natives. <i>Journal of Applied Physiology</i> , 2003, 94, 1263-1268.	1.2	7
53	Selected Contribution: Peripheral chemoreflex function in high-altitude natives and patients with chronic mountain sickness. <i>Journal of Applied Physiology</i> , 2003, 94, 1269-1278.	1.2	31
54	Spanish genetic admixture is associated with larger $\dot{V}_{t, \text{max}}$ decrement from sea level to 4,338 m in Peruvian Quechua. <i>Journal of Applied Physiology</i> , 2003, 95, 519-528.	1.2	54

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55	Ventilatory and Cardiovascular Responses to Hypoxia and Exercise in Andean Natives Living at Sea Level. <i>High Altitude Medicine and Biology</i> , 2001, 2, 341-347.	0.5	5
56	Carbonic anhydrase activity in the red blood cells of sea level and high altitude natives. <i>Biological Research</i> , 2000, 33, 207-8.	1.5	7