

Victoria Claydon

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

2,343
citations

236912

25
h-index

223791

46
g-index

79
all docs

79
docs citations

79
times ranked

2169
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinical problems in cardiovascular control following spinal cord injury: an overview. <i>Progress in Brain Research</i> , 2006, 152, 223-229.	1.4	234
2	Orthostatic hypotension following spinal cord injury: understanding clinical pathophysiology. <i>Spinal Cord</i> , 2006, 44, 341-351.	1.9	227
3	Orthostatic Hypotension and Autonomic Pathways after Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2006, 23, 1713-1725.	3.4	194
4	Long-COVID postural tachycardia syndrome: an American Autonomic Society statement. <i>Clinical Autonomic Research</i> , 2021, 31, 365-368.	2.5	144
5	Clinical correlates of frequency analyses of cardiovascular control after spinal cord injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H668-H678.	3.2	117
6	The role of the autonomic nervous system in arrhythmias and sudden cardiac death. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2017, 205, 1-11.	2.8	104
7	Cardiovascular Responses and Postexercise Hypotension After Arm Cycling Exercise in Subjects With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 1106-1114.	0.9	92
8	Salt Supplementation Improves Orthostatic Cerebral and Peripheral Vascular Control in Patients With Syncope. <i>Hypertension</i> , 2004, 43, 809-813.	2.7	85
9	The relationship between orthostatic hypotension and falling in older adults. <i>Clinical Autonomic Research</i> , 2014, 24, 3-13.	2.5	68
10	A Community Perspective on Bowel Management and Quality of Life after Spinal Cord Injury: The Influence of Autonomic Dysreflexia. <i>Journal of Neurotrauma</i> , 2018, 35, 1091-1105.	3.4	59
11	Adaptation and Mal-Adaptation to Ambient Hypoxia; Andean, Ethiopian and Himalayan Patterns. <i>PLoS ONE</i> , 2008, 3, e2342.	2.5	56
12	Cerebrovascular responses to hypoxia and hypocapnia in high-altitude dwellers. <i>Journal of Physiology</i> , 2005, 566, 287-294.	2.9	49
13	Orthostatic tolerance and blood volumes in Andean high altitude dwellers. <i>Experimental Physiology</i> , 2004, 89, 565-571.	2.0	47
14	Relationships between orthostatic hypotension, frailty, falling and mortality in elderly care home residents. <i>BMC Geriatrics</i> , 2019, 19, 80.	2.7	46
15	Cerebrovascular Responses to Orthostatic Stress after Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2012, 29, 2446-2456.	3.4	44
16	Diagnosis and treatment of orthostatic hypotension. <i>Lancet Neurology</i> , The, 2022, 21, 735-746.	10.2	43
17	Cerebral autoregulation during orthostatic stress in healthy controls and in patients with posturally related syncope. <i>Clinical Autonomic Research</i> , 2003, 13, 321-329.	2.5	39
18	Are Compression Stockings an Effective Treatment for Orthostatic Presyncope?. <i>PLoS ONE</i> , 2011, 6, e28193.	2.5	39

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19	Autonomic Nervous System and Stress to Predict Secondary Ischemic Events after Transient Ischemic Attack or Minor Stroke: Possible Implications of Heart Rate Variability. <i>Frontiers in Neurology</i> , 2018, 9, 90.	2.4	38
20	Cerebral Vasodilatation to Exogenous NO Is a Measure of Fitness for Life at Altitude. <i>Stroke</i> , 2006, 37, 1754-1758.	2.0	35
21	Increased Postural Sway in Control Subjects With Poor Orthostatic Tolerance. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1309-1313.	2.8	32
22	Electrocardiogram-based predictors for arrhythmia after spinal cord injury. <i>Clinical Autonomic Research</i> , 2012, 22, 265-273.	2.5	31
23	Cerebrovascular Responses to Hypoxia and Hypocapnia in Ethiopian High Altitude Dwellers. <i>Stroke</i> , 2008, 39, 336-342.	2.0	30
24	A Longitudinal Study of the Association of Clinical Indices of Cardiovascular Autonomic Function with Breast Cancer Treatment and Exercise Training. <i>Oncologist</i> , 2019, 24, 273-284.	3.7	28
25	Cardiovascular responses to orthostatic stress in healthy altitude dwellers, and altitude residents with chronic mountain sickness. <i>Experimental Physiology</i> , 2005, 90, 103-110.	2.0	27
26	Cross-spectral analysis of cardiovascular parameters whilst supine may identify subjects with poor orthostatic tolerance. <i>Clinical Science</i> , 2003, 105, 119-126.	4.3	26
27	Cardiovascular Function After Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 219-229.	2.9	25
28	Tilt Testing with Combined Lower Body Negative Pressure: a "Gold Standard" for Measuring Orthostatic Tolerance. <i>Journal of Visualized Experiments</i> , 2013, , e4315.	0.3	24
29	Cardiovascular responses to orthostasis and their association with falls in older adults. <i>BMC Geriatrics</i> , 2015, 15, 174.	2.7	19
30	Pubertal Hormonal Changes and the Autonomic Nervous System: Potential Role in Pediatric Orthostatic Intolerance. <i>Frontiers in Neuroscience</i> , 2019, 13, 1197.	2.8	19
31	The hERG channel activator, RPR260243, enhances protective <i>I_{K1}</i> current early in the refractory period reducing arrhythmogenicity in zebrafish hearts. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H251-H261.	3.2	18
32	Carotid baroreflex regulation of vascular resistance in high-altitude Andean natives with and without chronic mountain sickness. <i>Experimental Physiology</i> , 2006, 91, 907-913.	2.0	17
33	Autonomic function testing in the COVID-19 pandemic: an American Autonomic Society position statement. <i>Clinical Autonomic Research</i> , 2020, 30, 295-297.	2.5	17
34	Longitudinal Assessment of Autonomic Function during the Acute Phase of Spinal Cord Injury: Use of Low-Frequency Blood Pressure Variability as a Quantitative Measure of Autonomic Function. <i>Journal of Neurotrauma</i> , 2021, 38, 309-321.	3.4	17
35	Autonomic Parameter and Stress Profile Predict Secondary Ischemic Events After Transient Ischemic Attack or Minor Stroke. <i>Stroke</i> , 2019, 50, 2007-2015.	2.0	16
36	Postural sway in patients with syncope and poor orthostatic tolerance. <i>Heart</i> , 2006, 92, 1688-1689.	2.9	15

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37	Spectral Analyses of Cardiovascular Control in Rodents with Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2012, 29, 1638-1649.	3.4	15
38	Human papillomavirus (HPV) vaccine and autonomic disorders: a position statement from the American Autonomic Society. <i>Clinical Autonomic Research</i> , 2020, 30, 13-18.	2.5	15
39	The effect of orthostatic stress type on cardiovascular control. <i>Blood Pressure Monitoring</i> , 2014, 19, 327-338.	0.8	14
40	Salt supplementation in the management of orthostatic intolerance: Vasovagal syncope and postural orthostatic tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2022, 237, 102906.	2.8	13
41	Clinical recommendations for use of lidocaine lubricant during bowel care after spinal cord injury prolong care routines and worsen autonomic dysreflexia: results from a randomised clinical trial. <i>Spinal Cord</i> , 2020, 58, 430-440.	1.9	11
42	At-home determination of 24-h urine sodium excretion: Validation of chloride test strips and multiple spot samples. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 233, 102797.	2.8	11
43	Autonomic regulation during orthostatic stress in highlanders: comparison with sea-level residents. <i>Experimental Physiology</i> , 2007, 92, 427-435.	2.0	10
44	Optimal scaling of weight and waist circumference to height for adiposity and cardiovascular disease risk in individuals with spinal cord injury. <i>Spinal Cord</i> , 2015, 53, 64-68.	1.9	10
45	Evaluation of cardiovascular disease risk in individuals with chronic spinal cord injury. <i>Spinal Cord</i> , 2021, 59, 716-729.	1.9	10
46	Exercise and the multidisciplinary holistic approach to adolescent dysautonomia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 612-618.	1.5	9
47	Intermittent calf compression reverses lower limb pooling and improves cardiovascular control during passive orthostasis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 217, 102-113.	2.8	9
48	Diagnostic criteria for initial orthostatic hypotension: a narrative review. <i>Clinical Autonomic Research</i> , 2021, 31, 685-698.	2.5	9
49	Intermittent Calf Compression Delays the Onset of Presyncope in Young Healthy Individuals. <i>Frontiers in Physiology</i> , 2020, 10, 1598.	2.8	7
50	Evaluating the efficacy of an active compression brace on orthostatic cardiovascular responses. <i>PLoS ONE</i> , 2017, 12, e0187885.	2.5	7
51	Evaluating the Impact of Orthostatic Syncope and Presyncope on Quality of Life: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 834879.	2.4	7
52	Is There an Association Between Markers of Cardiovascular Autonomic Dysfunction at Discharge From Rehabilitation and Participation 1 and 5 Years Later in Individuals With Spinal Cord Injury?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1431-1439.	0.9	6
53	Human papillomavirus (HPV) vaccine and autonomic disorders: a position statement from the American Autonomic Society. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 223, 102550.	2.8	6
54	Ischemiaâ€“reperfusion destabilizes rhythmicity in immature atrioventricular pacemakers: A predisposing factor for postoperative arrhythmias in neonate rabbits. <i>Heart Rhythm</i> , 2016, 13, 2348-2355.	0.7	5

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55	Evaluation of forearm vascular resistance during orthostatic stress: Velocity is proportional to flow and size doesn't matter. PLoS ONE, 2019, 14, e0224872.	2.5	5
56	Validation of finger blood pressure monitoring in children. Blood Pressure Monitoring, 2019, 24, 137-145.	0.8	5
57	Dynamic wheelchair seating positions impact cardiovascular function after spinal cord injury. PLoS ONE, 2017, 12, e0180195.	2.5	5
58	Barriers and facilitators to changing bowel care practices after spinal cord injury: a Theoretical Domains Framework approach. Spinal Cord, 2022, 60, 664-673.	1.9	5
59	New indices from microneurography to investigate the arterial baroreflex. Physiological Reports, 2017, 5, e13220.	1.7	4
60	Forearm vascular resistance responses to the Valsalva maneuver in healthy young and older adults. Clinical Autonomic Research, 2021, 31, 737-753.	2.5	4
61	Syncope and fainting: classification and pathophysiological basis. , 2013, , 690-700.		4
62	The effect of water temperature on orthostatic tolerance: a randomised crossover trial. Clinical Autonomic Research, 2022, 32, 131-141.	2.5	4
63	Endovascular procedures for the treatment of autonomic dysfunction. Clinical Autonomic Research, 2014, 24, 1-2.	2.5	2
64	Carotid sinus hypersensitivity: block of the sternocleidomastoid muscle does not affect responses to carotid sinus massage in healthy young adults. Physiological Reports, 2017, 5, e13448.	1.7	2
65	Polymorphic ventricular tachycardia associated with an episode of reflex syncope: Is this the needle in the haystack?. HeartRhythm Case Reports, 2018, 4, 510-513.	0.4	2
66	Markers of susceptibility to cardiac arrhythmia in experimental spinal cord injury and the impact of sympathetic stimulation and exercise training. Autonomic Neuroscience: Basic and Clinical, 2021, 235, 102867.	2.8	2
67	Response to: Human papillomavirus (HPV) vaccine safety concerning POTS, CRPS and related conditions. Clinical Autonomic Research, 2020, 30, 183-184.	2.5	1
68	Women in clinical autonomic research and the autonomic societies: how far have we come in thirty years?. Clinical Autonomic Research, 2021, 31, 23-26.	2.5	1
69	Response to "Clinical recommendations for use of lidocaine lubricant during bowel care after spinal cord injury prolong care routines and worsen autonomic dysreflexia: results from a randomized clinical trial" the authors reply. Spinal Cord, 2021, 59, 1311-1312.	1.9	1
70	Cerebrovascular Responses to Hypoxia and Hypocapnia in Ethiopian High Altitude Dwellers: The Authors Reply. High Altitude Medicine and Biology, 2008, 9, 347-347.	0.9	0
71	Does An 8-week Lower Body Exercise Program Improve Quality Of Life In Teenagers With Dysautonomia?. Medicine and Science in Sports and Exercise, 2015, 47, 911.	0.4	0
72	Response Letter to "Optimising physiology for adolescents with dysautonomia". Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 2066-2066.	1.5	0

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73	Reliance on vascular responses for the maintenance of blood pressure in healthy older adults â€“ Insights from the Valsalva maneuver. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 236, 102898.	2.8	0
74	Can the study of individuals with autonomically complete spinal cord injuries help clarify the role of sympathetic nerves in cerebrovascular reactivity?. <i>FASEB Journal</i> , 2013, 27, 925.8.	0.5	0
75	Title is missing!. , 2019, 14, e0224872.		0
76	Title is missing!. , 2019, 14, e0224872.		0
77	Title is missing!. , 2019, 14, e0224872.		0
78	Title is missing!. , 2019, 14, e0224872.		0