

Wouter Wieling

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

5,435
citations

182225

30
h-index

139680

61
g-index

99
all docs

99
docs citations

99
times ranked

4391
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep syncope: a prospective cohort study. <i>Clinical Autonomic Research</i> , 2022, 32, 19.	1.4	4
2	Systemic and cerebral circulatory adjustment within the first 60s after active standing: An integrative physiological view. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 231, 102756.	1.4	28
3	Observations of a syncope doctor during self-induced (near)syncope episodes. <i>Clinical Autonomic Research</i> , 2021, 31, 43-45.	1.4	1
4	My good fortune to become a syncope doctor. <i>Clinical Autonomic Research</i> , 2021, 31, 15-18.	1.4	1
5	Effectiveness of Closed Loop Stimulation pacing in patients with cardio-inhibitory vasovagal reflex syncope is questionable. <i>European Heart Journal</i> , 2021, 42, 1710-1710.	1.0	3
6	What is the best method to diagnose a vasovagal syncope?. <i>Clinical Autonomic Research</i> , 2021, 31, 347-349.	1.4	2
7	Spectrum of Hemodynamic Responses in the First 60 Seconds after Active Standing Up: Importance of Time Course of Blood Pressure Changes and Definitions. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2401-2403.	1.2	1
8	Efficacy of the Biosync trial: the information published from this trial to date is not sufficient to change theory. <i>European Heart Journal</i> , 2021, 42, 4497-4498.	1.0	1
9	Cardioneuroablation for recurrent vasovagal syncope: Important questions need to be answered. <i>Heart Rhythm</i> , 2021, 18, 2167-2168.	0.3	1
10	Diagnostic criteria for initial orthostatic hypotension: a narrative review. <i>Clinical Autonomic Research</i> , 2021, 31, 685-698.	1.4	9
11	Pacing in vasovagal syncope: A physiological paradox?. <i>Heart Rhythm</i> , 2020, 17, 813-820.	0.3	9
12	Diagnostic accuracy of evaluation of suspected syncope in the emergency department: usual practice vs. ESC guidelines. <i>BMC Emergency Medicine</i> , 2020, 20, 59.	0.7	14
13	Orthostatic Hypotension in the First Minute After Standing Up. <i>Hypertension</i> , 2018, 71, 816-818.	1.3	14
14	The pathophysiology of the vasovagal response. <i>Heart Rhythm</i> , 2018, 15, 921-929.	0.3	101
15	Syncopedia: training a new generation of syncope specialists. <i>Clinical Autonomic Research</i> , 2018, 28, 173-176.	1.4	5
16	Hemodynamic Mechanisms Underlying Initial Orthostatic Hypotension, Delayed Recovery and Orthostatic Hypotension. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 786-792.	1.2	23
17	Mechanisms of Vasovagal Syncope in the Young: Reduced Systemic Vascular Resistance Versus Reduced Cardiac Output. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	44
18	Do we need to evaluate diastolic blood pressure in patients with suspected orthostatic hypotension?. <i>Clinical Autonomic Research</i> , 2017, 27, 167-173.	1.4	42

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19	Delayed orthostatic hypotension and vasovagal syncope: a diagnostic dilemma. <i>Clinical Autonomic Research</i> , 2017, 27, 289-291.	1.4	14
20	Cardiac output and vasodilation in the vasovagal response: An analysis of the classic papers. <i>Heart Rhythm</i> , 2016, 13, 798-805.	0.3	57
21	Syncope clinical management in the emergency department: a consensus from the first international workshop on syncope risk stratification in the emergency department. <i>European Heart Journal</i> , 2016, 37, 1493-1498.	1.0	96
22	Bridging cardiovascular physics, physiology, and clinical practice: Karel H. Wesseling, pioneer of continuous noninvasive hemodynamic monitoring. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H153-H156.	1.5	11
23	To the Editor—History taking as a diagnostic test in patients with vasovagal syncope. <i>Heart Rhythm</i> , 2015, 12, e137.	0.3	1
24	Syncope Unit: rationale and requirement — the European Heart Rhythm Association position statement endorsed by the Heart Rhythm Society. <i>Europace</i> , 2015, 17, 1325-1340.	0.7	98
25	History taking as a diagnostic test in patients with syncope: developing expertise in syncope. <i>European Heart Journal</i> , 2015, 36, 277-280.	1.0	42
26	Syncope in Brugada syndrome: Prevalence, clinical significance, and clues from history taking to distinguish arrhythmic from nonarrhythmic causes. <i>Heart Rhythm</i> , 2015, 12, 367-375.	0.3	64
27	The heart cannot pump blood that it does not receive. <i>Frontiers in Physiology</i> , 2014, 5, 360.	1.3	7
28	The semiology of tilt-induced reflex syncope in relation to electroencephalographic changes. <i>Brain</i> , 2014, 137, 576-585.	3.7	131
29	Reply: Syncope and electroencephalography. <i>Brain</i> , 2014, 137, e285-e285.	3.7	0
30	Assessment of the Vasodepressor Reflex in Carotid Sinus Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 505-510.	2.1	22
31	Impaired Systolic Blood Pressure Recovery Directly After Standing Predicts Mortality in Older Falls Clinic Patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 471-478.	1.7	49
32	Syncope in Genotype-Negative Long QT Syndrome Family Members. <i>American Journal of Cardiology</i> , 2014, 114, 1223-1228.	0.7	6
33	Priorities for Emergency Department Syncope Research. <i>Annals of Emergency Medicine</i> , 2014, 64, 649-655.e2.	0.3	79
34	Clinical history in management of suspected syncope: A powerful diagnostic tool. <i>Cardiology Journal</i> , 2014, 21, 651-657.	0.5	32
35	Pacemaker Therapy in Patients With Neurally Mediated Syncope and Documented Asystole. <i>Circulation</i> , 2012, 125, 2566-2571.	1.6	380
36	Physiologic strategies to prevent fainting responses during or after whole blood donation. <i>Transfusion</i> , 2011, 51, 2727-2738.	0.8	64

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37	Consensus statement on the definition of orthostatic hypotension, neurally mediated syncope and the postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2011, 21, 69-72.	1.4	1,231
38	Hemodynamic mechanisms underlying prolonged post-faint hypotension. <i>Clinical Autonomic Research</i> , 2011, 21, 405-413.	1.4	11
39	Symptoms and signs of syncope: a review of the link between physiology and clinical clues. <i>Brain</i> , 2009, 132, 2630-2642.	3.7	225
40	Steep fall in cardiac output is main determinant of hypotension during drug-free and nitroglycerine-induced orthostatic vasovagal syncope. <i>Heart Rhythm</i> , 2008, 5, 1695-1701.	0.3	92
41	Initial orthostatic hypotension: review of a forgotten condition. <i>Clinical Science</i> , 2007, 112, 157-165.	1.8	319
42	Impact of age on the vasovagal response provoked by sublingual nitroglycerine in routine tilt testing. <i>Clinical Science</i> , 2007, 113, 329-337.	1.8	51
43	Management of initial orthostatic hypotension: lower body muscle tensing attenuates the transient arterial blood pressure decrease upon standing from squatting. <i>Clinical Science</i> , 2007, 113, 401-407.	1.8	46
44	Exercise related syncope: when it's not the heart. <i>Clinical Autonomic Research</i> , 2005, 15, 64-64.	1.4	0
45	Leg crossing, muscle tensing, squatting, and the crash position are effective against vasovagal reactions solely through increases in cardiac output. <i>Journal of Applied Physiology</i> , 2005, 99, 1697-1703.	1.2	82
46	Reflex syncope in children and adolescents. <i>Heart</i> , 2004, 90, 1094-1100.	1.2	119
47	Syncope, cerebral perfusion, and oxygenation. <i>Journal of Applied Physiology</i> , 2003, 94, 833-848.	1.2	328
48	Long-Term Effects of Carotid Sinus Denervation on Arterial Blood Pressure in Humans. <i>Circulation</i> , 2002, 105, 1329-1335.	1.6	110
49	Orthostatic intolerance after space flight. <i>Journal of Physiology</i> , 2002, 538, 1-1.	1.3	16
50	Initial orthostatic hypotension as a cause of recurrent syncope: A case report. <i>Clinical Autonomic Research</i> , 2001, 11, 269-270.	1.4	13
51	Psychological Treatment of Malignant Vasovagal Syncope Due to Bloodphobia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 122-124.	0.5	37
52	Vasoconstrictor reserve in neurally mediated syncope. <i>Clinical Autonomic Research</i> , 2000, 10, 53-55.	1.4	29
53	Treatment of vasovagal syncope: pacemaker or crossing legs?. <i>Clinical Autonomic Research</i> , 2000, 10, 347-349.	1.4	18
54	Pathophysiological basis of orthostatic hypotension in autonomic failure. <i>Journal of Physiology</i> , 1999, 519, 1-10.	1.3	310

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55	Baroreflex failure following radiation therapy for nasopharyngeal carcinoma. <i>Clinical Autonomic Research</i> , 1999, 9, 317-324.	1.4	43
56	Patients' choice of portable folding chairs to reduce symptoms of orthostatic hypotension. <i>Clinical Autonomic Research</i> , 1999, 9, 341-344.	1.4	12
57	Symptoms in patients with syncope did not predict death or recurrence. <i>ACP Journal Club</i> , 1999, 131, 53.	0.1	0
58	Variability of Near-Fainting Responses in Healthy 16-Year-old Subjects. <i>Clinical Science</i> , 1997, 93, 205-211.	1.8	15
59	Pathophysiological Mechanisms Underlying Vasovagal Syncope in Young Subjects. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 2034-2038.	0.5	21
60	Neural Circulatory Control in Vasovagal Syncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 753-763.	0.5	41
61	Are portable folding chairs useful to combat orthostatic hypotension?. <i>Annals of Neurology</i> , 1997, 42, 975-978.	2.8	35
62	Diabetic autonomic neuropathy: conventional cardiovascular laboratory testing and new developments. <i>Neuroscience Research Communications</i> , 1997, 21, 67-74.	0.2	5
63	Clinical Approach to Cardiovascular Reflex Testing. <i>Clinical Science</i> , 1996, 91, 108-112.	0.0	20
64	The vasovagal response. <i>Clinical Science</i> , 1991, 81, 575-586.	1.8	311
65	Prediction of Tonic Parasympathetic Cardiac Control Using Respiratory Sinus Arrhythmia: The Need for Respiratory Control. <i>Psychophysiology</i> , 1991, 28, 201-216.	1.2	426
66	Epidemiologic Aspects of Transient Loss of Consciousness/Syncope. , 0, , 8-14.		5
67	Syncope in Patients with Bundle-Branch Block and Other Conduction System Abnormalities. , 0, , 76-79.		0
68	Value and Limitations of Ambulatory Electrocardiographic Monitoring. , 0, , 51-55.		0
69	Recording Ambulatory Blood Pressure in the Syncope and TLOC Evaluation. , 0, , 56-60.		0
70	Syncope and the Competitive Athlete: Recommendations for Evaluation and Permission to Compete. , 0, , 135-139.		0
71	The Essential Autonomic Assessment for Evaluating the Cause of Syncope. , 0, , 39-43.		1
72	Intolerance to Upright Posture in Autonomic Failure and the Postural Tachycardia Syndrome: Assessment and Treatment Strategies. , 0, , 67-71.		0

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73	Risk Stratificationâ€™Impact Diagnostic Strategy. , 0, , 24-28.		0
74	Value and Limitations of Clinical History in Assessing Cause of Syncope. , 0, , 29-35.		0
75	Emergency Department Evaluation of Transient Loss of Consciousness/Syncope. , 0, , 36-38.		0
76	Syncope and Transient Loss of Consciousness in Children and Adolescents: Congenital and Acquired Conditions. , 0, , 111-118.		0
77	Treatment Strategies in Neurally-Mediated Reflex Syncope: Effectiveness of Drugs, Pacing, and Physical Maneuvers. , 0, , 81-88.		1
78	Definition and Classification of Syncope and Transient Loss of Consciousness. , 0, , 1-7.		1
79	Appendix: Syncope Consortium Members. , 0, , 184-187.		0
80	The Impact of Syncope and Transient Loss of Consciousness on Quality of Life. , 0, , 148-149.		2
81	Driving and Flying Restrictions for the Syncope and/or Implanted Cardiac Device Patient. , 0, , 151-156.		0
82	Neurally-Mediated Reflex Syncope: Recognition by History and Clinical Testing. , 0, , 44-50.		2
83	Improving Tolerance to Upright Posture: Current Status of Tilt-Training and Other Physical Maneuvers. , 0, , 72-75.		0
84	Drug-Induced (Iatrogenic) Syncope. , 0, , 129-132.		0
85	Structural Heart Disease, Syncope, and Risk of Sudden Death: Selection of Patients for Implantable Cardioverter-Defibrillator Therapy. , 0, , 89-94.		0
86	Distinguishing Seizures and Pseudosyncope from Syncope. , 0, , 102-110.		0
87	Channelopathies as a Cause of Syncope. , 0, , 95-101.		0
88	Transient Loss of Consciousness, Syncope, and Falls in the Elderly. , 0, , 119-128.		0
89	Specific Causes of Syncope: Their Evaluation and Treatment Strategies. , 0, , 170-184.		0
90	Syncope and Other Causes of Transient Loss of Consciousness in Children, Teenagers, and Adolescents. , 0, , 216-231.		0

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91	Pathophysiology and Clinical Presentation. , 0, , 16-28.		0