

Satish R Raj

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5215107/satish-r-raj-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

193
papers

6,637
citations

42
h-index

78
g-index

224
ext. papers

8,216
ext. citations

4.7
avg, IF

5.97
L-index

#	Paper	IF	Citations
193	Lower body muscle preactivation and tensing mitigate symptoms of initial orthostatic hypotension in young females.. <i>Heart Rhythm</i> , 2022 , 19, 604-610	6.7	0
192	Mitigating Initial Orthostatic Hypotension: Mechanistic Roles of Muscle Contraction Versus Sympathetic Activation.. <i>Hypertension</i> , 2022 , HYPERTENSIONAHA12118580	8.5	0
191	Diagnosis and management of postural orthostatic tachycardia syndrome.. <i>Cmaj</i> , 2022 , 194, E378-E385	3.5	3
190	Correlation of Serum Alanine Transaminase with Amiodarone Parent and Metabolite Concentrations Persists for 16 Years of Follow-up.. <i>Canadian Journal of Cardiology</i> , 2022 ,	3.8	0
189	Management of vasovagal syncope. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021 , 236, 102904	2.4	0
188	Pathophysiology and Classification of PoTS 2021 , 29-40		
187	The Active Stand and Tilt Tests 2021 , 47-51		
186	Pharmacological Cardioversion of Atrial Tachyarrhythmias Using Single High-Dose Oral Amiodarone: a Systematic Review and Meta-Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , CIRCEP121010321	6.4	0
185	Do meals affect heart rate and symptoms in postural orthostatic tachycardia syndrome?. <i>Clinical Autonomic Research</i> , 2021 , 1	4.3	0
184	Permanent pacing for recurrent vasovagal syncope: New answers or just more questions?. <i>Journal of Electrocardiology</i> , 2021 , 65, 88-90	1.4	2
183	High-sodium diet does not worsen endothelial function in female patients with postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2021 , 31, 563-571	4.3	1
182	Likelihood of injury due to vasovagal syncope: a systematic review and meta-analysis. <i>Europace</i> , 2021 , 23, 1092-1099	3.9	5
181	Impaired Endothelial Function in Patients With Postural Tachycardia Syndrome. <i>Hypertension</i> , 2021 , 77, 1001-1009	8.5	3
180	Long-COVID postural tachycardia syndrome: an American Autonomic Society statement. <i>Clinical Autonomic Research</i> , 2021 , 31, 365-368	4.3	40
179	Restless legs syndrome is increased in postural orthostatic tachycardia syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 791-795	3.1	0
178	Fludrocortisone for orthostatic hypotension. <i>The Cochrane Library</i> , 2021 , 5, CD012868	5.2	1
177	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	15.1	12

176	Exploring the Refractory Period of an Active Stand in Females With Initial Orthostatic Hypotension. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 3228-3229	15.1	2
175	A Systematic Review of the Risk of Motor Vehicle Collision in Patients With Syncope. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 151-161	3.8	1
174	Diagnostic Criteria for Postural Tachycardia Syndrome: Consideration of the Clinical Features Differentiating PoTS from Other Disorders of Orthostatic Intolerance 2021 , 19-28		
173	Compression Garment Reduces Orthostatic Tachycardia and Symptoms in Patients With Postural Orthostatic Tachycardia Syndrome. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 285-296	15.1	12
172	A qualitative study to identify factors that influence patients' decisions to call Emergency Medical Services for syncope. <i>Canadian Journal of Emergency Medicine</i> , 2021 , 23, 195-205	0.6	
171	Remote-only monitoring for patients with cardiac implantable electronic devices: a before-and-after pilot study. <i>CMAJ Open</i> , 2021 , 9, E53-E61	2.5	0
170	A comparison of health-related quality of life in autonomic disorders: postural tachycardia syndrome versus vasovagal syncope. <i>Clinical Autonomic Research</i> , 2021 , 31, 433-441	4.3	4
169	Low-blood pressure phenotype underpins the tendency to reflex syncope. <i>Journal of Hypertension</i> , 2021 , 39, 1319-1325	1.9	7
168	Clinician needs and perceptions about cardioneuroablation for recurrent vasovagal syncope: An international clinician survey. <i>Heart Rhythm</i> , 2021 , 18, 2160-2166	6.7	1
167	Electrophysiology studies for predicting atrioventricular block in patients with syncope: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2021 , 18, 1310-1317	6.7	2
166	Midodrine for the Prevention of Vasovagal Syncope : A Randomized Clinical Trial. <i>Annals of Internal Medicine</i> , 2021 , 174, 1349-1356	8	3
165	Patients With Postural Orthostatic Tachycardia Syndrome Have Different Experiences in Health Care in Canada and the United States. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1683-1684	3.8	
164	Symptom Presentation and Access to Medical Care in Patients With Postural Orthostatic Tachycardia Syndrome: Role of Sex.. <i>CJC Open</i> , 2021 , 3, S44-S52	2	3
163	Postural orthostatic tachycardia syndrome (POTS): State of the science and clinical care from a 2019 National Institutes of Health Expert Consensus Meeting - Part 1. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021 , 235, 102828	2.4	14
162	Postural orthostatic tachycardia syndrome (POTS): Priorities for POTS care and research from a 2019 National Institutes of Health Expert Consensus Meeting - Part 2. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021 , 235, 102836	2.4	5
161	Syncope and silent hypoxemia in COVID-19: Implications for the autonomic field. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021 , 235, 102842	2.4	4
160	Ganglionic Acetylcholine Receptor Antibodies in Postural Tachycardia Syndrome. <i>Neurology: Clinical Practice</i> , 2021 , 11, e397-e401	1.7	2
159	Frequency of injuries associated with syncope in the prevention of syncope trials. <i>Europace</i> , 2020 , 22, 1896-1903	3.9	8

158	Mechanisms and management of gastrointestinal symptoms in postural orthostatic tachycardia syndrome. <i>Neurogastroenterology and Motility</i> , 2020 , 32, e14031	4	7
157	Autonomic function testing in the COVID-19 pandemic: an American Autonomic Society position statement. <i>Clinical Autonomic Research</i> , 2020 , 30, 295-297	4.3	9
156	Canadian Cardiovascular Society Position Statement on Postural Orthostatic Tachycardia Syndrome (POTS) and Related Disorders of Chronic Orthostatic Intolerance. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 357-372	3.8	39
155	Canadian Cardiovascular Society Clinical Practice Update on the Assessment and Management of Syncope. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1167-1177	3.8	8
154	Real-world droxidopa or midodrine treatment persistence in patients with neurogenic orthostatic hypotension or orthostatic hypotension. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020 , 225, 102659	2.4	1
153	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	2.4	4
152	Non-Pharmacological and Pharmacological Management of Cardiac Dysautonomia Syndromes. <i>Journal of Atrial Fibrillation</i> , 2020 , 13, 2395	0.8	0
151	Non-Pharmacological and Pharmacological Therapies in Vasovagal Syncope: Current Status 2020 , 275-285		
150	Pharmacological norepinephrine transporter inhibition for the prevention of vasovagal syncope in young and adult subjects: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2020 , 17, 1151-1158	6.7	7
149	Response to: Human papillomavirus (HPV) vaccine safety concerning POTS, CRPS and related conditions. <i>Clinical Autonomic Research</i> , 2020 , 30, 183-184	4.3	1
148	Was the diagnosis really postural orthostatic tachycardia syndrome?. <i>Cardiology in the Young</i> , 2020 , 30, 1978-1979	1	
147	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	6	3
146	Differential diagnosis of orthostatic hypotension. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020 , 228, 102713	2.4	2
145	Postural Orthostatic Tachycardia Syndrome: Mechanisms and New Therapies. <i>Annual Review of Medicine</i> , 2020 , 71, 235-248	17.4	25
144	Human papillomavirus (HPV) vaccine and autonomic disorders: a position statement from the American Autonomic Society. <i>Clinical Autonomic Research</i> , 2020 , 30, 13-18	4.3	10
143	A proof of principle study of atomoxetine for the prevention of vasovagal syncope: the Prevention of Syncope Trial VI. <i>Europace</i> , 2019 , 21, 1733-1741	3.9	14
142	A Population-Based Study of Device Eligibility, Use, and Reasons for Nonimplantation in Patients at Heart Function Clinics. <i>CJC Open</i> , 2019 , 1, 173-181	2	0
141	A functional cell-based bioassay for assessing adrenergic autoantibody activity in postural tachycardia syndrome. <i>Journal of Translational Autoimmunity</i> , 2019 , 2, 100006	4.1	0

140	Quality of life improves in vasovagal syncope patients after clinical trial enrollment regardless of fainting in follow-up. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019 , 219, 42-48	2.4	11
139	Vagal and Sympathetic Function in Neuropathic Postural Tachycardia Syndrome. <i>Hypertension</i> , 2019 , 73, 1087-1096	8.5	15
138	Syncope in a Working-Age Population: Recurrence Risk and Related Risk Factors. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
137	Evaluating and managing postural tachycardia syndrome. <i>Cleveland Clinic Journal of Medicine</i> , 2019 , 86, 333-344	2.8	9
136	Resistance to local anesthesia in people with the Ehlers-Danlos Syndromes presenting for dental surgery. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2019 , 19, 261-270	1.3	12
135	Synergistic Pressor Effect of Atomoxetine and Pyridostigmine in Patients With Neurogenic Orthostatic Hypotension. <i>Hypertension</i> , 2019 , 73, 235-241	8.5	15
134	Use of droxidopa for the long-term treatment of neurogenic orthostatic hypotension. <i>European Heart Journal</i> , 2019 , 40, 69-70	9.5	2
133	Reduced quality of life and greater psychological distress in vasovagal syncope patients compared to healthy individuals. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 180-188	1.6	17
132	Postural tachycardia syndrome - Diagnosis, physiology, and prognosis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018 , 215, 3-11	2.4	66
131	Angiotensin II Type 1 Receptor Autoantibodies in Postural Tachycardia Syndrome. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	42
130	Orthostatic hypotension for the cardiologist. <i>Current Opinion in Cardiology</i> , 2018 , 33, 66-72	2.1	15
129	Moving from the present to the future of Postural Tachycardia Syndrome - What we need. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018 , 215, 126-128	2.4	11
128	Pharmacotherapy for postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018 , 215, 28-36	2.4	37
127	A Population-Based Study of Adherence to Guideline Recommendations and Appropriate-Use Criteria for Implantable Cardioverter Defibrillators. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1677-1681	3.8	3
126	2017 ACC/AHA/HRS guideline for the evaluation and management of patients with syncope: A report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Heart Rhythm</i> , 2017 , 14, e155-e217	6.7	74
125	2017 ACC/AHA/HRS Guideline for the Evaluation and Management of Patients With Syncope: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Journal of the American College of Cardiology</i> , 2017 , 70, e39-e110	15.1	95
124	2017 ACC/AHA/HRS Guideline for the Evaluation and Management of Patients With Syncope: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Journal of the American College of Cardiology</i> , 2017 , 70, e39-e110	15.1	154
123	2017 ACC/AHA/HRS Guideline for the Evaluation and Management of Patients With Syncope: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Circulation</i> , 2017 , 136, e25-e59	16.7	56

122	2017 ACC/AHA/HRS Guideline for the Evaluation and Management of Patients With Syncope: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Rhythm Society. <i>Circulation</i> , 2017 , 136, e60-e122	16.7	137
121	Orthostatic Hypotension: A Practical Approach to Investigation and Management. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1725-1728	3.8	30
120	Optimal diagnostic thresholds for diagnosis of orthostatic hypotension with a 60-sec tilt test. <i>Journal of Hypertension</i> , 2017 , 35, 1019-1025	1.9	27
119	The recommendations of a consensus panel for the screening, diagnosis, and treatment of neurogenic orthostatic hypotension and associated supine hypertension. <i>Journal of Neurology</i> , 2017 , 264, 1567-1582	5.5	207
118	Status of Early-Career Academic Cardiology: A Global Perspective. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2290-2303	15.1	16
117	Assessing physician knowledge regarding indications for a primary prevention implantable defibrillator and potential barriers for referral. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 1334-1341	2.7	3
116	Autonomic Dysfunction in Cardiology: Pathophysiology, Investigation, and Management. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1524-1534	3.8	15
115	Orthostatic Hypotension After Continuous-Flow Left Ventricular Assist Device Implantation in a Patient With Longstanding Diabetes Mellitus. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 555.e5-555.e7	3.8	3
114	Fludrocortisone for orthostatic hypotension. <i>The Cochrane Library</i> , 2017 ,	5.2	78
113	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, 1493-8	9.5	67
112	Objective Sleep Assessments in Patients with Postural Tachycardia Syndrome using Overnight Polysomnograms. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 727-33	3.1	13
111	Clinical challenges in the diagnosis and management of postural tachycardia syndrome. <i>Practical Neurology</i> , 2016 , 16, 431-438	2.4	15
110	Fludrocortisone for the Prevention of Vasovagal Syncope: A Randomized, Placebo-Controlled Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1-9	15.1	74
109	Valsalva Maneuver in Pulmonary Arterial Hypertension: Susceptibility to Syncope and Autonomic Dysfunction. <i>Chest</i> , 2016 , 149, 1252-60	5.3	12
108	Mineralocorticoid Receptor Activation Contributes to the Supine Hypertension of Autonomic Failure. <i>Hypertension</i> , 2016 , 67, 424-9	8.5	37
107	Rationale for the Assessment of Metoprolol in the Prevention of Vasovagal Syncope in Aging Subjects Trial (POST5). <i>American Heart Journal</i> , 2016 , 174, 89-94	4.9	16
106	Efficacy of Servo-Controlled Splanchnic Venous Compression in the Treatment of Orthostatic Hypotension: A Randomized Comparison With Midodrine. <i>Hypertension</i> , 2016 , 68, 418-26	8.5	43
105	Cognitive dysfunction in postural tachycardia syndrome. <i>Clinical Science</i> , 2015 , 128, 39-45	6.5	30

104	Postural Tachycardia Syndrome: Beyond Orthostatic Intolerance. <i>Current Neurology and Neuroscience Reports</i> , 2015 , 15, 60	6.6	89
103	Orthostatic hypotension: managing a difficult problem. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 1263-76	2.5	38
102	Neurogenic hyperadrenergic orthostatic hypotension: a newly recognized variant of orthostatic hypotension in older adults with elevated norepinephrine (noradrenaline). <i>Clinical Science</i> , 2015 , 129, 107-16	6.5	10
101	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, H2098-107	5.2	26
100	2015 heart rhythm society expert consensus statement on the diagnosis and treatment of postural tachycardia syndrome, inappropriate sinus tachycardia, and vasovagal syncope. <i>Heart Rhythm</i> , 2015 , 12, e41-63	6.7	449
99	Ictal asystole and ictal syncope: insights into clinical management. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 159-64	6.4	46
98	Inspiratory resistance improves postural tachycardia: a randomized study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 651-8	6.4	5
97	Residual sympathetic tone is associated with reduced insulin sensitivity in patients with autonomic failure. <i>Clinical Autonomic Research</i> , 2015 , 25, 309-15	4.3	6
96	Differential Diagnosis of Vasovagal Syncope: Postural Orthostatic Tachycardia 2015 , 179-188		
95	Understanding the placebo effect in clinical trials for postural tachycardia syndrome. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2014 , 41, 325-30	3	8
94	Nebivolol, but not metoprolol, lowers blood pressure in nitric oxide-sensitive human hypertension. <i>Hypertension</i> , 2014 , 64, 1241-7	8.5	36
93	Non-invasive management of vasovagal syncope. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014 , 184, 27-32	2.4	7
92	How did the simple faint get so complicated? Syncope in 2014. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014 , 184, 1-2	2.4	3
91	Highlights in clinical autonomic neurosciences: novel insights about vasovagal syncope and postural tachycardia syndrome from autonomic testing. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014 , 185, 5-7	2.4	
90	Autonomic blockade improves insulin sensitivity in obese subjects. <i>Hypertension</i> , 2014 , 64, 867-74	8.5	32
89	Highlights in clinical autonomic neurosciences: Insights into the roles of the carotid body and carotid baroreceptor. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014 , 183, 80-2	2.4	
88	Priorities for emergency department syncope research. <i>Annals of Emergency Medicine</i> , 2014 , 64, 649-55.e21		56
87	Ongoing clinical trials for Vasovagal Syncope: where are we in 2014?. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014 , 184, 77-82	2.4	6

86	Acute volume loading and exercise capacity in postural tachycardia syndrome. <i>Journal of Applied Physiology</i> , 2014 , 117, 663-8	3.7	20
85	Neuronal and hormonal perturbations in postural tachycardia syndrome. <i>Frontiers in Physiology</i> , 2014 , 5, 220	4.6	32
84	Combination ergotamine and caffeine improves seated blood pressure and presyncopal symptoms in autonomic failure. <i>Frontiers in Physiology</i> , 2014 , 5, 270	4.6	13
83	Postural tachycardia syndrome and inappropriate sinus tachycardia: role of autonomic modulation and sinus node automaticity. <i>Journal of the American Heart Association</i> , 2014 , 3, e000700	6	32
82	Autoimmune basis for postural tachycardia syndrome. <i>Journal of the American Heart Association</i> , 2014 , 3, e000755	6	140
81	Melatonin reduces tachycardia in postural tachycardia syndrome: a randomized, crossover trial. <i>Cardiovascular Therapeutics</i> , 2014 , 32, 105-12	3.3	20
80	Efficacy of atomoxetine versus midodrine for the treatment of orthostatic hypotension in autonomic failure. <i>Hypertension</i> , 2014 , 64, 1235-40	8.5	72
79	Hemodynamic profiles and tolerability of modafinil in the treatment of postural tachycardia syndrome: a randomized, placebo-controlled trial. <i>Journal of Clinical Psychopharmacology</i> , 2014 , 34, 738-41	1.7	15
78	Acute hemodynamic effects of a selective serotonin reuptake inhibitor in postural tachycardia syndrome: a randomized, crossover trial. <i>Journal of Psychopharmacology</i> , 2014 , 28, 155-61	4.6	16
77	Deglutition syncope: does fluid temperature matter?. <i>Journal of the American College of Cardiology</i> , 2014 , 63, e55	15.1	2
76	Sympathetic nervous system alterations with HER2+ antagonism: an early marker of cardiac dysfunction with breast cancer treatment?. <i>Ecancermedicalscience</i> , 2014 , 8, 446	2.7	11
75	Gynecological and menstrual disorders in women with vasovagal syncope. <i>Clinical Autonomic Research</i> , 2013 , 23, 117-22	4.3	8
74	Medical therapy and physical maneuvers in the treatment of the vasovagal syncope and orthostatic hypotension. <i>Progress in Cardiovascular Diseases</i> , 2013 , 55, 425-33	8.5	46
73	Confounders of vasovagal syncope: orthostatic hypotension. <i>Cardiology Clinics</i> , 2013 , 31, 89-100	2.5	27
72	Confounders of vasovagal syncope: postural tachycardia syndrome. <i>Cardiology Clinics</i> , 2013 , 31, 101-9	2.5	14
71	Highlights in clinical autonomic neurosciences: non-pharmacological therapy for vasovagal syncope. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013 , 173, 3-5	2.4	1
70	Estimation of sleep disturbances using wrist actigraphy in patients with postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013 , 177, 260-5	2.4	32
69	Highlights in clinical autonomic neurosciences: treatment insights for postural tachycardia syndrome and inappropriate sinus tachycardia. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013 , 177, 72-3	2.4	3

68	Highlights in clinical autonomic neurosciences: emerging autonomic diagnostics for cardiovascular disorders. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013 , 176, 3-4	2.4	
67	Postural tachycardia syndrome (POTS). <i>Circulation</i> , 2013 , 127, 2336-42	16.7	159
66	Low-dose propranolol and exercise capacity in postural tachycardia syndrome: a randomized study. <i>Neurology</i> , 2013 , 80, 1927-33	6.5	40
65	Diagnosing postural tachycardia syndrome: comparison of tilt testing compared with standing haemodynamics. <i>Clinical Science</i> , 2013 , 124, 109-14	6.5	59
64	Effects of norepinephrine reuptake inhibition on postural tachycardia syndrome. <i>Journal of the American Heart Association</i> , 2013 , 2, e000395	6	34
63	Angiotensin II, independent of plasma renin activity, contributes to the hypertension of autonomic failure. <i>Hypertension</i> , 2013 , 61, 701-6	8.5	69
62	Nitric oxide and regulation of heart rate in patients with postural tachycardia syndrome and healthy subjects. <i>Hypertension</i> , 2013 , 61, 376-81	8.5	10
61	Angiotensin II receptor blockade, but not ACE inhibition, reduces nocturnal hypertesion and natriuresis in autonomic failure patients with low renin activity. <i>FASEB Journal</i> , 2013 , 27, 654.19	0.9	
60	Diurnal variability in orthostatic tachycardia: implications for the postural tachycardia syndrome. <i>Clinical Science</i> , 2012 , 122, 25-31	6.5	33
59	Highlights in clinical autonomic neurosciences: Orthostatic hypotension: insights into risks and causes. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012 , 170, 3-4	2.4	
58	Desmopressin acutely decreases tachycardia and improves symptoms in the postural tachycardia syndrome. <i>Heart Rhythm</i> , 2012 , 9, 1484-90	6.7	48
57	Tilt Table Studies 2012 , 383-387		3
56	Rationale for the prevention of syncope trial IV: assessment of midodrine. <i>Clinical Autonomic Research</i> , 2012 , 22, 275-80	4.3	29
55	Neurally Mediated Syncope 2012 , 341-343		
54	Highlights in clinical autonomic neurosciences: vasovagal syncope - insights on diagnosis, pathophysiology and treatment. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012 , 168, 1-3	2.4	5
53	Mechanisms of Postural Tachycardia Syndrome 2012 , 521-523		
52	Neurohumoral and haemodynamic profile in postural tachycardia and chronic fatigue syndromes. <i>Clinical Science</i> , 2012 , 122, 183-92	6.5	51
51	Altered systemic hemodynamic and baroreflex response to angiotensin II in postural tachycardia syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 173-80	6.4	30

50	Consensus statement on the definition of orthostatic hypotension, neurally mediated syncope and the postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011 , 161, 46-8	2.4	306
49	Sleep Disturbances and Diminished Quality of Life in Postural Tachycardia Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2011 , 07, 204-210	3.1	82
48	Risk stratification using autonomic testing: blown up by DINAMIT?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, E85	2.7	1
47	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	4.3	927
46	Abnormalities of angiotensin regulation in postural tachycardia syndrome. <i>Heart Rhythm</i> , 2011 , 8, 422-8	6.7	36
45	Sleep disturbances and diminished quality of life in postural tachycardia syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2011 , 7, 204-10	3.1	54
44	Comparative efficacy of yohimbine against pyridostigmine for the treatment of orthostatic hypotension in autonomic failure. <i>Hypertension</i> , 2010 , 56, 847-51	8.5	75
43	Too sympathetic? Role of sympathoexcitation in Takotsubo cardiomyopathy. <i>Heart Rhythm</i> , 2010 , 7, 1838-4	4	7
42	Sotalol-induced torsades de pointes precipitated during treatment with oseltamivir for H1N1 influenza. <i>Heart Rhythm</i> , 2010 , 7, 1454-7	6.7	10
41	Complete superior vena cava obstruction. <i>Journal of the American College of Cardiology</i> , 2010 , 55, e139	15.1	
40	Highlights in clinical autonomic neurosciences: orthostatic tachycardia and orthostatic hypotension. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010 , 154, 1-2	2.4	2
39	Highlights in clinical autonomic neurosciences: Fainting and fainters [Who, why what to do when they show up in the emergency department?]. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010 , 156, 5-7	2.4	2
38	Portal osmopressor mechanism linked to transient receptor potential vanilloid 4 and blood pressure control. <i>Hypertension</i> , 2010 , 55, 1438-43	8.5	77
37	Pharmacological treatments of postural hypotension. <i>The Cochrane Library</i> , 2010 ,	5.2	3
36	Distal sudomotor findings in postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2010 , 20, 93-9	4.3	42
35	Cardiovascular effects of noncardiovascular drugs. <i>Circulation</i> , 2009 , 120, 1123-32	16.7	17
34	Renal impairment of pure autonomic failure. <i>Hypertension</i> , 2009 , 54, 1057-61	8.5	74
33	Nocturnal blood pressure dipping in the hypertension of autonomic failure. <i>Hypertension</i> , 2009 , 53, 363-8	8.5	70

32	Propranolol decreases tachycardia and improves symptoms in the postural tachycardia syndrome: less is more. <i>Circulation</i> , 2009 , 120, 725-34	16.7	140
31	HIGHLIGHTS IN CLINICAL AUTONOMIC NEUROSCIENCES. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009 , 150, 5-7	2.4	
30	Driving restrictions in patients following syncope is difficult for physicians. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009 , 151, 71-3	2.4	2
29	Is cardiac output the key to vasovagal syncope? A reevaluation of putative pathophysiology. <i>Heart Rhythm</i> , 2008 , 5, 1702-3	6.7	7
28	The beat goes on--driven by a cardiac calcium clock?. <i>Heart Rhythm</i> , 2008 , 5, 701-3	6.7	
27	Excessive nitric oxide function and blood pressure regulation in patients with autonomic failure. <i>Hypertension</i> , 2008 , 51, 1531-6	8.5	39
26	Techniques used for the determination of blood volume. <i>American Journal of the Medical Sciences</i> , 2007 , 334, 32-6	2.2	28
25	Blood volume perturbations in the postural tachycardia syndrome. <i>American Journal of the Medical Sciences</i> , 2007 , 334, 57-60	2.2	59
24	Orthostatic hypotension-related hospitalizations in the United States. <i>American Journal of Medicine</i> , 2007 , 120, 975-80	2.4	155
23	Sodium paradoxically reduces the gastropressor response in patients with orthostatic hypotension. <i>Hypertension</i> , 2006 , 48, 329-34	8.5	51
22	Standard Deviation of Sequential Five-Minute R-R Interval Means (SDANN) is a prognostic marker, but not necessarily an autonomic marker. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 1285-6; author reply 1286	15.1	4
21	The Second Prevention of Syncope Trial (POST II)--a randomized clinical trial of fludrocortisone for the prevention of neurally mediated syncope: rationale and study design. <i>American Heart Journal</i> , 2006 , 151, 1186.e11-7	4.9	55
20	The Postural Tachycardia Syndrome (POTS): pathophysiology, diagnosis & management. <i>Indian Pacing and Electrophysiology Journal</i> , 2006 , 6, 84-99	1.5	122
19	Letter regarding article by Adamson et al, "Continuous autonomic assessment in patients with symptomatic heart failure: prognostic value of heart rate variability measured by an implanted cardiac resynchronization device". <i>Circulation</i> , 2005 , 112, e37-8; author reply e37-8	16.7	21
18	Role of hypotension in heart rate turbulence physiology. <i>Heart Rhythm</i> , 2005 , 2, 820-7	6.7	17
17	Postural pseudoanemia: posture-dependent change in hematocrit. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 611-4	6.4	48
16	Renin-aldosterone paradox and perturbed blood volume regulation underlying postural tachycardia syndrome. <i>Circulation</i> , 2005 , 111, 1574-82	16.7	206
15	Can we diagnose, treat or even understand neurally mediated syncope?. <i>Clinical Science</i> , 2005 , 109, 161-3.5		

14	Acetylcholinesterase inhibition improves tachycardia in postural tachycardia syndrome. <i>Circulation</i> , 2005 , 111, 2734-40	16.7	110
13	Orthostatic Hypotension and Autonomic Dysfunction Syndromes 2005 , 624-631		0
12	Activity-responsive pacing produces long-term heart rate variability. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 179-83	2.7	14
11	Neurally Mediated Syncope 2004 , 249-251		2
10	Role of pacemakers in treating neurocardiogenic syncope. <i>Current Opinion in Cardiology</i> , 2003 , 18, 47-52	2.1	6
9	Outcome of patients with dual-chamber pacemakers implanted for the prevention of neurally mediated syncope. <i>American Journal of Cardiology</i> , 2003 , 91, 565-9	3	7
8	Randomized controlled trial of fixed rate versus rate responsive pacing after radiofrequency atrioventricular junction ablation: quality of life, ventricular refractoriness, and paced QT dispersion. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 1163-70	2.7	13
7	Paced QT dispersion and QT morphology after radiofrequency atrioventricular junction ablation: impact of left ventricular function. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003 , 26, 662-8	1.6	2
6	Syncope: investigation and treatment. <i>Current Cardiology Reports</i> , 2002 , 4, 363-70	4.2	8
5	Precordial QT dispersion does not predict inducibility of ventricular tachyarrhythmias at post-revascularization electrophysiologic study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2002 , 6, 25-33	2.4	2
4	Permanent cardiac pacing to prevent vasovagal syncope. <i>Current Opinion in Cardiology</i> , 2002 , 17, 90-5	2.1	10
3	Cyclooxygenase-2 blockade does not impair endothelial vasodilator function in healthy volunteers: randomized evaluation of rofecoxib versus naproxen on endothelium-dependent vasodilatation. <i>Circulation</i> , 2001 , 104, 2879-82	16.7	64
2	Beta-blockers in syncope: the jury is still out. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 2135-6	15.1	11
1	At the bedside: syncope. <i>Evidence-based Cardiovascular Medicine</i> , 2001 , 5, 36-38		