James T Cavanaugh

List of Publications by Year
in descending order

43 papers	2,736 citations	257429 24 h-index	276858 41 g-index
43 all docs	43 docs citations	43 times ranked	3149 citing authors

#	Article	IF	Citations
1	Narrowing the physiotherapy knowledge-practice gap: faculty training beyond the health sciences. Physiotherapy Theory and Practice, 2022, , 1-15.	1.3	4
2	Are Mobile Persons With Parkinson Disease Necessarily More Active?. Journal of Neurologic Physical Therapy, 2021, 45, 259-265.	1.4	4
3	Gait variability: a theoretical framework for gait analysis and biomechanics. , 2020, , 251-286.		7
4	Design of the WHIP-PD study: a phase II, twelve-month, dual-site, randomized controlled trial evaluating the effects of a cognitive-behavioral approach for promoting enhanced walking activity using mobile health technology in people with Parkinson-disease. BMC Neurology, 2020, 20, 146.	1.8	10
5	Comparative Effectiveness of mHealth-Supported Exercise Compared With Exercise Alone for People With Parkinson Disease: Randomized Controlled Pilot Study. Physical Therapy, 2019, 99, 203-216.	2.4	77
6	A five-session interprofessional team immersion program for health professions students. Journal of Interprofessional Education and Practice, 2017, 6, 49-54.	0.4	11
7	Multifractality, Interactivity, and the Adaptive Capacity of the Human Movement System: A Perspective for Advancing the Conceptual Basis of Neurologic Physical Therapy. Journal of Neurologic Physical Therapy, 2017, 41, 245-251.	1.4	49
8	Adaptation of postural recovery responses to a vestibular sensory illusion in individuals with Parkinson disease and healthy controls. Clinical Biomechanics, 2017, 48, 73-79.	1.2	5
9	Exploring the Effects of Using an Oral Appliance to Reduce Movement Dysfunction in an Individual With Parkinson Disease: A Single-Subject Design Study. Journal of Neurologic Physical Therapy, 2017, 41, 52-58.	1.4	3
10	Are the average gait speeds during the 10 meter and 6 minute walk tests redundant in Parkinson disease?. Gait and Posture, 2017, 52, 178-182.	1.4	22
11	Obtaining Reliable Estimates of Ambulatory Physical Activity in People with Parkinson's Disease. Journal of Parkinson's Disease, 2016, 6, 301-305.	2.8	18
12	Identifying clinical measures that most accurately reflect the progression of disability in Parkinson disease. Parkinsonism and Related Disorders, 2016, 25, 65-71.	2.2	54
13	Two-Year Trajectory of Fall Risk in People With Parkinson Disease: A Latent Class Analysis. Archives of Physical Medicine and Rehabilitation, 2016, 97, 372-379.e1.	0.9	19
14	External validation of a simple clinical tool used to predict falls in people with Parkinson disease. Parkinsonism and Related Disorders, 2015, 21, 960-963.	2.2	30
15	Detecting and Predicting Balance Decline in Parkinson Disease: A Prospective Cohort Study. Journal of Parkinson's Disease, 2015, 5, 131-139.	2.8	21
16	Toward Understanding Ambulatory Activity Decline in Parkinson Disease. Physical Therapy, 2015, 95, 1142-1150.	2.4	57
17	Balance differences in people with Parkinson disease with and without freezing of gait. Gait and Posture, 2015, 42, 306-309.	1.4	23
18	Companion Confidence in the Balance of Community-Dwelling Older Adults. Journal of Geriatric Physical Therapy, 2014, 37, 121-126.	1.1	3

#	ARTICLE	IF	CITATIONS
19	Life-Space Assessment and Physical Activity Scale for the Elderly: Validity of Proxy Informant Responses. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1527-1532.	0.9	16
20	Differential Effects of Cardiovascular and Resistance Exercise on Functional Mobility in Individuals With Advanced Cancer: A Randomized Trial. Archives of Physical Medicine and Rehabilitation, 2013, 94, 2329-2335.	0.9	58
21	Mobilization of Ventilated Older Adults. Journal of Geriatric Physical Therapy, 2013, 36, 162-168.	1.1	26
22	Barriers to Exercise in People With Parkinson Disease. Physical Therapy, 2013, 93, 628-636.	2.4	229
23	Comparative Utility of the BESTest, Mini-BESTest, and Brief-BESTest for Predicting Falls in Individuals With Parkinson Disease: A Cohort Study. Physical Therapy, 2013, 93, 542-550.	2.4	92
24	Predictors of Gait Speeds and the Relationship of Gait Speeds to Falls in Men and Women with Parkinson Disease. Parkinson's Disease, 2013, 2013, 1-8.	1.1	30
25	Fostering the development of effective person-centered healthcare communication skills: An interprofessional shared learning model. Work, 2012, 41, 293-301.	1.1	37
26	Preparing rehabilitation healthcare providers in the 21st century: Implementation of interprofessional education through an academic-clinical site partnership. Work, 2012, 41, 269-275.	1.1	19
27	Enhanced Fitness: A Randomized Controlled Trial of the Effects of Home-Based Physical Activity Counseling on Glycemic Control in Older Adults with Prediabetes Mellitus. Journal of the American Geriatrics Society, 2012, 60, 1655-1662.	2.6	29
28	Accuracy of Fall Prediction in Parkinson Disease: Six-Month and 12-Month Prospective Analyses. Parkinson's Disease, 2012, 2012, 1-7.	1.1	66
29	Capturing Ambulatory Activity Decline in Parkinson's Disease. Journal of Neurologic Physical Therapy, 2012, 36, 51-57.	1.4	115
30	Lessons learned when innovations go awry: a baseline description of a behavioral trial—the Enhancing Fitness in Older Overweight Veterans with Impaired Fasting Glucose study. Translational Behavioral Medicine, 2011, 1, 573-587.	2.4	8
31	Ambulatory Activity in Individuals With Multiple Sclerosis. Journal of Neurologic Physical Therapy, 2011, 35, 26-33.	1.4	84
32	Factors Associated With Exercise Behavior in People With Parkinson Disease. Physical Therapy, 2011, 91, 1838-1848.	2.4	134
33	Charting the progression of disability in parkinson disease: study protocol for a prospective longitudinal cohort study. BMC Neurology, 2010, 10, 110.	1.8	42
34	Response to Chastin et al.: ANALYSIS OF NONLINEAR PATTERNS OF ACTIVITY. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 1256-1258.	3.6	0
35	Nonlinear Analysis of Ambulatory Activity Patterns in Community-Dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 197-203.	3.6	51
36	Approximate entropy detects the effect of a secondary cognitive task on postural control in healthy young adults: a methodological report. Journal of NeuroEngineering and Rehabilitation, 2007, 4, 42.	4.6	116

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37	Using Step Activity Monitoring to Characterize Ambulatory Activity in Community-Dwelling Older Adults. Journal of the American Geriatrics Society, 2007, 55, 120-124.	2.6	127
38	Optimal Movement Variability. Journal of Neurologic Physical Therapy, 2006, 30, 120-129.	1.4	595
39	Recovery of postural control after cerebral concussion: new insights using approximate entropy. Journal of Athletic Training, 2006, 41, 305-13.	1.8	158
40	Comparison of head- and body-velocity trajectories during locomotion among healthy and vestibulopathic subjects. Journal of Rehabilitation Research and Development, 2005, 42, 191.	1.6	11
41	A Nonlinear Dynamic Approach for Evaluating Postural Control. Sports Medicine, 2005, 35, 935-950.	6.5	214
42	Visual Self-motion Perception in Older Adults. Neurology Report, 2002, 26, 15-20.	0.2	1
43	Kinematic characterization of standing reach: comparison of younger vs. older subjects. Clinical Biomechanics, 1999, 14, 271-279.	1.2	61