

Terry D Ellis

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

3,599
citations

136950

32
h-index

144013

57
g-index

67
all docs

67
docs citations

67
times ranked

3860
citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile Unilateral Hip Flexion Exosuit Assistance for Overground Walking in Individuals Post-Stroke: A Case Series. <i>Biosystems and Biorobotics</i> , 2022, , 357-361.	0.3	0
2	Physical Therapist Management of Parkinson Disease: A Clinical Practice Guideline From the American Physical Therapy Association. <i>Physical Therapy</i> , 2022, 102, .	2.4	50
3	Real-time gait metric estimation for everyday gait training with wearable devices in people poststroke. <i>Wearable Technologies</i> , 2021, 2, .	3.1	16
4	Evidence for Early and Regular Physical Therapy and Exercise in Parkinson's Disease. <i>Seminars in Neurology</i> , 2021, 41, 189-205.	1.4	39
5	Effort-Based Decision-Making for Exercise in People with Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 725-735.	2.8	1
6	Targeting post-stroke walking automaticity with a propulsion-augmenting soft robotic exosuit: toward a biomechanical and neurophysiological approach to assistance prescription. , 2021, , .		1
7	Toward Neuroscience of the Everyday World (NEW) using functional near-infrared spectroscopy. <i>Current Opinion in Biomedical Engineering</i> , 2021, 18, 100272.	3.4	31
8	Are Mobile Persons With Parkinson Disease Necessarily More Active?. <i>Journal of Neurologic Physical Therapy</i> , 2021, 45, 259-265.	1.4	4
9	Digital Therapeutics in Parkinson's Disease: Practical Applications and Future Potential. <i>Journal of Parkinson's Disease</i> , 2021, 11, S95-S101.	2.8	31
10	Targeting Paretic Propulsion and Walking Speed With a Soft Robotic Exosuit: A Consideration-of-Concept Trial. <i>Frontiers in Neurorobotics</i> , 2021, 15, 689577.	2.8	13
11	Day-to-Day Variability of Walking Performance Measures in Individuals Poststroke and Individuals With Parkinson Disease. <i>Journal of Neurologic Physical Therapy</i> , 2020, 44, 241-247.	1.4	12
12	Barriers and Motivators to Engage in Exercise for Persons with Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2020, 10, 1293-1299.	2.8	72
13	Author Response to Scorza et al. <i>Physical Therapy</i> , 2020, 100, 1230-1230.	2.4	0
14	Offline Assistance Optimization of a Soft Exosuit for Augmenting Ankle Power of Stroke Survivors During Walking. <i>IEEE Robotics and Automation Letters</i> , 2020, 5, 828-835.	5.1	49
15	A Hinge-Free, Non-Restrictive, Lightweight Tethered Exosuit for Knee Extension Assistance During Walking. <i>IEEE Transactions on Medical Robotics and Bionics</i> , 2020, 2, 165-175.	3.2	56
16	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. <i>BMC Neurology</i> , 2020, 20, 146.	1.8	10
17	Walking Faster and Farther With a Soft Robotic Exosuit: Implications for Post-Stroke Gait Assistance and Rehabilitation. <i>IEEE Open Journal of Engineering in Medicine and Biology</i> , 2020, 1, 108-115.	2.3	64
18	A Mobile App Specifically Designed to Facilitate Exercise in Parkinson Disease: Single-Cohort Pilot Study on Feasibility, Safety, and Signal of Efficacy. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18985.	3.7	29

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19	The Rehabilitation Enhancing Aging Through Connected Health Prehabilitation Trial. Archives of Physical Medicine and Rehabilitation, 2019, 100, 1999-2005.	0.9	9
20	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
21	Exercise in Parkinson's disease: are we narrowing in on the essential elements?. Lancet Neurology, The, 2019, 18, 982-983.	10.2	3
22	Assisting Limb Advancement During Walking After Stroke Using a Wearable Soft Hip Exosuit: A Proof-of-Concept. Biosystems and Biorobotics, 2019, , 312-316.	0.3	1
23	Predictors of self-perceived stigma in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 60, 76-80.	2.2	29
24	Biomechanical mechanisms underlying exosuit-induced improvements in walking economy after stroke. Journal of Experimental Biology, 2018, 221, .	1.7	33
25	Accuracy of Activity Trackers in Parkinson Disease: Should We Prescribe Them?. Physical Therapy, 2018, 98, 705-714.	2.4	32
26	Mobilizing Parkinsonâ€™s Disease: The Future of Exercise. Journal of Parkinson's Disease, 2018, 8, S95-S100.	2.8	106
27	Cognitive impairment in Parkinsonâ€™s disease: a report from a multidisciplinary symposium on unmet needs and future directions to maintain cognitive health. Npj Parkinson's Disease, 2018, 4, 19.	5.3	110
28	Peer Coaching Through mHealth Targeting Physical Activity in People With Parkinson Disease: Feasibility Study. JMIR MHealth and UHealth, 2018, 6, e42.	3.7	48
29	Dual tasking in Parkinsonâ€™s disease: Cognitive consequences while walking.. Neuropsychology, 2017, 31, 613-623.	1.3	44
30	A soft robotic exosuit improves walking in patients after stroke. Science Translational Medicine, 2017, 9, .	12.4	439
31	Reducing Circumduction and Hip Hiking During Hemiparetic Walking Through Targeted Assistance of the Paretic Limb Using a Soft Robotic Exosuit. American Journal of Physical Medicine and Rehabilitation, 2017, 96, S157-S164.	1.4	51
32	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
33	The rehabilitation enhancing aging through connected health (REACH) study: study protocol for a quasi-experimental clinical trial. BMC Geriatrics, 2017, 17, 221.	2.7	11
34	Disability Rating Scales in Parkinson's Disease: Critique and Recommendations. Movement Disorders, 2016, 31, 1455-1465.	3.9	87
35	Predicting Active Facial Expressivity in People with Parkinson's Disease. , 2016, , .		6
36	Obtaining Reliable Estimates of Ambulatory Physical Activity in People with Parkinsonâ€™s Disease. Journal of Parkinson's Disease, 2016, 6, 301-305.	2.8	18

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37	The Therapeutic Potential of Exercise to Improve Mood, Cognition, and Sleep in Parkinson's Disease. <i>Movement Disorders</i> , 2016, 31, 23-38.	3.9	104
38	Randomized Controlled Trial of a Home-Based Action Observation Intervention to Improve Walking in Parkinson Disease. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 665-673.	0.9	32
39	Identifying clinical measures that most accurately reflect the progression of disability in Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2016, 25, 65-71.	2.2	54
40	Veering in hemi-Parkinson's disease: Primacy of visual over motor contributions. <i>Vision Research</i> , 2015, 115, 119-127.	1.4	8
41	External validation of a simple clinical tool used to predict falls in people with Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 960-963.	2.2	30
42	Detecting and Predicting Balance Decline in Parkinson Disease: A Prospective Cohort Study. <i>Journal of Parkinson's Disease</i> , 2015, 5, 131-139.	2.8	21
43	Toward Understanding Ambulatory Activity Decline in Parkinson Disease. <i>Physical Therapy</i> , 2015, 95, 1142-1150.	2.4	57
44	A soft exosuit for patients with stroke: Feasibility study with a mobile off-board actuation unit. , 2015, , ,		55
45	Balance differences in people with Parkinson disease with and without freezing of gait. <i>Gait and Posture</i> , 2015, 42, 306-309.	1.4	23
46	Physical Activity Behavior Change in Persons With Neurologic Disorders. <i>Journal of Neurologic Physical Therapy</i> , 2013, 37, 85-90.	1.4	105
47	Barriers to Exercise in People With Parkinson Disease. <i>Physical Therapy</i> , 2013, 93, 628-636.	2.4	229
48	Comparative Utility of the BESTest, Mini-BESTest, and Brief-BESTest for Predicting Falls in Individuals With Parkinson Disease: A Cohort Study. <i>Physical Therapy</i> , 2013, 93, 542-550.	2.4	92
49	Feasibility of a Virtual Exercise Coach to Promote Walking in Community-Dwelling Persons with Parkinson Disease. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013, 92, 472-485.	1.4	77
50	Rehabilitation and Parkinson's Disease 2013. <i>Parkinson's Disease</i> , 2013, 2013, 1-1.	1.1	3
51	Rehabilitation and Parkinson's Disease. <i>Parkinson's Disease</i> , 2012, 2012, 1-3.	1.1	10
52	Accuracy of Fall Prediction in Parkinson Disease: Six-Month and 12-Month Prospective Analyses. <i>Parkinson's Disease</i> , 2012, 2012, 1-7.	1.1	66
53	Effectiveness of an Inpatient Movement Disorders Program for Patients with Atypical Parkinsonism. <i>Parkinson's Disease</i> , 2012, 2012, 1-6.	1.1	3
54	Capturing Ambulatory Activity Decline in Parkinson's Disease. <i>Journal of Neurologic Physical Therapy</i> , 2012, 36, 51-57.	1.4	115

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55	The 9-Hole Peg Test of Upper Extremity Function. <i>Journal of Neurologic Physical Therapy</i> , 2011, 35, 157-163.	1.4	135
56	Factors Associated With Exercise Behavior in People With Parkinson Disease. <i>Physical Therapy</i> , 2011, 91, 1838-1848.	2.4	134
57	Profile of Functional Limitations and Task Performance Among People With Early- and Middle-Stage Parkinson Disease. <i>Physical Therapy</i> , 2011, 91, 1339-1354.	2.4	60
58	Charting the progression of disability in parkinson disease: study protocol for a prospective longitudinal cohort study. <i>BMC Neurology</i> , 2010, 10, 110.	1.8	42
59	Self-management rehabilitation and health-related quality of life in Parkinson's disease: A randomized controlled trial. <i>Movement Disorders</i> , 2010, 25, 194-204.	3.9	136
60	Changes in Walking Activity and Endurance Following Rehabilitation for People With Parkinson Disease. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 43-50.	0.9	56
61	Effectiveness of an Inpatient Multidisciplinary Rehabilitation Program for People With Parkinson Disease. <i>Physical Therapy</i> , 2008, 88, 812-819.	2.4	71
62	Test-Retest Reliability of 24 Hours of Activity Monitoring in Individuals With Parkinson's Disease in Home and Community. <i>Neurorehabilitation and Neural Repair</i> , 2007, 21, 327-340.	2.9	32
63	Monitoring Activity in Individuals with Parkinson Disease. <i>Journal of Neurologic Physical Therapy</i> , 2006, 30, 12-21.	1.4	30
64	Efficacy of a physical therapy program in patients with Parkinson's disease: A randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 626-632.	0.9	212