Serene Sulyn Paul

List of Publications by Year
in descending order

62 papers	3,046 citations	236925 25 h-index	175258 52 g-index
63 all docs	63 docs citations	63 times ranked	4087 citing authors

#	ARTICLE	IF	CITATIONS
1	The accuracy of self-report logbooks of adherence to prescribed home-based exercise in Parkinson's disease. Disability and Rehabilitation, 2022, 44, 1260-1267.	1.8	3
2	Vestibular semicircular canal function as detected by video Head Impulse Test (vHIT) is essentially unchanged in people with Parkinson's disease compared to healthy controls. Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 261-269.	2.0	7
3	Patterns of health service use before and after a statewide fall prevention initiative for older adults at risk of falls. Australasian Journal on Ageing, 2022, 41, 542-553.	0.9	1
4	Teaching Physiotherapy during the Initial Stages of the COVID-19 Pandemic: What Did We Learn?. Education Sciences, 2022, 12, 414.	2.6	5
5	Health behaviors a year after an early intervention exercise and education program for people with Parkinson's disease. Neurodegenerative Disease Management, 2021, 11, 65-75.	2.2	6
6	Control of Linear Head and Trunk Acceleration During Gait After Unilateral Vestibular Deficits. Archives of Physical Medicine and Rehabilitation, 2021, 102, 456-462.	0.9	5
7	Static and dynamic otolith reflex function in people with Parkinson's disease. European Archives of Oto-Rhino-Laryngology, 2021, 278, 2057-2065.	1.6	6
8	People with Parkinson's disease are more willing to do additional exercise if the exercise program has specific attributes: a discrete choice experiment. Journal of Physiotherapy, 2021, 67, 49-55.	1.7	11
9	A Self-Reported Clinical Tool Predicts Falls in People with Parkinson's Disease. Movement Disorders Clinical Practice, 2021, 8, 427-434.	1.5	4
10	Suppression head impulse test paradigm (SHIMP) characteristics in people with Parkinson's disease compared to healthy controls. Experimental Brain Research, 2021, 239, 1853-1862.	1.5	5
11	The feasibility and efficacy of a serial reaction time task that measures motor learning of anticipatory stepping. Gait and Posture, 2021, 86, 346-353.	1.4	1
12	How Common Is the Exponential Decay Pattern of Motor Skill Acquisition? A Brief Investigation. Motor Control, 2021, 25, 451-461.	0.6	1
13	Using virtual reality to assess vestibulo-visual interaction in people with Parkinson's disease compared to healthy controls. Experimental Brain Research, 2021, 239, 3553-3564.	1.5	10
14	Scale-up of the *Stepping On* fall prevention program amongst older adults in NSW: Program reach and fall-related health service use. Health Promotion Journal of Australia, 2021, 32, 391-398.	1.2	5
15	Relating Global Cognition With Upper-Extremity Motor Skill Retention in Individuals With Mild-to-Moderate Parkinson's Disease. Frontiers in Rehabilitation Sciences, 2021, 2, .	1.2	3
16	Dopamine replacement improves motor learning of an upper extremity task in people with Parkinson disease. Behavioural Brain Research, 2020, 377, 112213.	2.2	20
17	Predicting falls in people with Parkinson's disease: impact of methodological approaches on predictors identified. Aging Clinical and Experimental Research, 2020, 32, 1057-1066.	2.9	5
18	Virtual reality in research and rehabilitation of gait and balance in Parkinson disease. Nature Reviews Neurology, 2020, 16, 409-425.	10.1	101

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19	Active and sedentary bouts in people after stroke and healthy controls: An observational study. Physiotherapy Research International, 2020, 25, e1845.	1.5	9
20	Recurrent falls in people with Parkinson's disease. , 2020, , 157-183.		2
21	Executive Functioning, Muscle Power and Reactive Balance Are Major Contributors to Gait Adaptability in People With Parkinson's Disease. Frontiers in Aging Neuroscience, 2019, 11, 154.	3.4	14
22	A roadmap for implementation of patient‐centered digital outcome measures in Parkinson's disease obtained using mobile health technologies. Movement Disorders, 2019, 34, 657-663.	3.9	213
23	The Parkinson's disease e‐diary: Developing a clinical and research tool for the digital age. Movement Disorders, 2019, 34, 676-681.	3.9	43
24	Flexed Posture in Parkinson Disease: Associations With Nonmotor Impairments and Activity Limitations. Physical Therapy, 2019, 99, 893-903.	2.4	4
25	Feasibility of the PHYZ X 2U program: a mobile and cloud-based outreach service to improve chronic disease outcomes in underserviced rural communities. Australian Journal of Primary Health, 2019, 25, 539.	0.9	7
26	Predicting Motor Sequence Learning in People With Parkinson Disease. Journal of Neurologic Physical Therapy, 2019, 43, 33-41.	1.4	8
27	A combined physical activity and fall prevention intervention improved mobility-related goal attainment but not physical activity in older adults: a randomised trial. Journal of Physiotherapy, 2019, 65, 16-22.	1.7	37
28	Reduced Purposeful Head Movements During Community Ambulation Following Unilateral Vestibular Loss. Neurorehabilitation and Neural Repair, 2018, 32, 309-316.	2.9	26
29	Motor learning in people with Parkinson's disease: Implications for fall prevention across the disease spectrum. Gait and Posture, 2018, 61, 311-319.	1.4	29
30	Home-based step training using videogame technology in people with Parkinson's disease: a single-blinded randomised controlled trial. Clinical Rehabilitation, 2018, 32, 299-311.	2.2	54
31	Stepping reaction time and gait adaptability are significantly impaired in people with Parkinson's disease: Implications for fall risk. Parkinsonism and Related Disorders, 2018, 47, 32-38.	2.2	32
32	Dopamine Replacement Medication Does Not Influence Implicit Learning of a Stepping Task in People With Parkinson's Disease. Neurorehabilitation and Neural Repair, 2018, 32, 1031-1042.	2.9	5
33	Fall‐related hospitalization in people with Parkinson's disease. European Journal of Neurology, 2017, 24, 523-529.	3.3	42
34	Exercise to prevent falls in older adults: an updated systematic review and meta-analysis. British Journal of Sports Medicine, 2017, 51, 1750-1758.	6.7	656
35	An interactive videogame for arm and hand exercise in people with Parkinson's disease: A randomized controlled trial. Parkinsonism and Related Disorders, 2017, 41, 66-72.	2.2	38
36	Validity of Different Activity Monitors to Count Steps in an Inpatient Rehabilitation Setting. Physical Therapy, 2017, 97, 581-588.	2.4	108

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37	Flexed Truncal Posture in Parkinson Disease: Measurement Reliability and Relationship With Physical and Cognitive Impairments, Mobility, and Balance. Journal of Neurologic Physical Therapy, 2017, 41, 107-113.	1.4	11
38	Feasibility and Validity of Discriminating Yaw Plane Head-on-Trunk Motion Using Inertial Wearable Sensors. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2017, 25, 2347-2354.	4.9	12
39	Characterization of Head-Trunk Coordination Deficits After Unilateral Vestibular Hypofunction Using Wearable Sensors. JAMA Otolaryngology - Head and Neck Surgery, 2017, 143, 1008.	2.2	25
40	Lap-tray and triangular sling are no more effective than a hemi-sling in preventing shoulder subluxation in those at risk early after stroke: a randomized trial. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 41-48.	2.2	5
41	Trends in fall-related ambulance use and hospitalisation among older adults in NSW, 2006–2013: a retrospective, population-based study. Public Health Research and Practice, 2017, 27, .	1.5	12
42	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
43	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
44	Disability is an Independent Predictor of Falls and Recurrent Falls in People with Parkinson's Disease Without a History of Falls: A One-Year Prospective Study. Journal of Parkinson's Disease, 2015, 5, 855-864.	2.8	30
45	Validity of the *Fitbit* activity tracker for measuring steps in community-dwelling older adults. BMJ Open Sport and Exercise Medicine, 2015, 1, e000013.	2.9	135
46	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
47	Predictors of Adherence to a Falls Prevention Exercise Program for People with Parkinson's Disease. Movement Disorders Clinical Practice, 2015, 2, 395-401.	1.5	11
48	Rehabilitation Procedures in the Management of Parkinson's Disease. Parkinson's Disease, 2015, 2015, 1-2.	1.1	1
49	What is the effect of a combined physical activity and fall prevention intervention enhanced with health coaching and pedometers on older adults' physical activity levels and mobility-related goals?: Study protocol for a randomised controlled trial. BMC Public Health, 2015, 15, 477.	2.9	15
50	Exercise for falls prevention in Parkinson disease. Neurology, 2015, 84, 304-312.	1.1	209
51	Leg muscle power is enhanced by training in people with Parkinson's disease: a randomized controlled trial. Clinical Rehabilitation, 2014, 28, 275-288.	2.2	61
52	The Relative Contribution of Physical and Cognitive Fall Risk Factors in People With Parkinson's Disease. Neurorehabilitation and Neural Repair, 2014, 28, 282-290.	2.9	99
53	Prevention of falls in Parkinson's disease: a review of fall risk factors and the role of physical interventions. Neurodegenerative Disease Management, 2014, 4, 203-221.	2.2	151
54	Five-repetition sit-to-stand. Journal of Physiotherapy, 2014, 60, 168.	1.7	26

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55	Risk Factors for Frequent Falls in People with Parkinson's Disease. Journal of Parkinson's Disease, 2014, 4, 699-703.	2.8	33
56	Three simple clinical tests to accurately predict falls in people with Parkinson's disease. Movement Disorders, 2013, 28, 655-662.	3.9	167
57	Motor and Cognitive Impairments in Parkinson Disease. Neurorehabilitation and Neural Repair, 2013, 27, 63-71.	2.9	29
58	Reproducibility of measures of leg muscle power, leg muscle strength, postural sway and mobility in people with Parkinson's disease. Gait and Posture, 2012, 36, 639-642.	1.4	34
59	Exercise and Motor Training in People with Parkinson's Disease: A Systematic Review of Participant Characteristics, Intervention Delivery, Retention Rates, Adherence, and Adverse Events in Clinical Trials. Parkinson's Disease, 2012, 2012, 1-15.	1.1	63
60	Balance and falls in Parkinson's disease: A meta-analysis of the effect of exercise and motor training. Movement Disorders, 2011, 26, 1605-1615.	3.9	228
61	Is automaticity of walking regained after stroke?. Disability and Rehabilitation, 2006, 28, 97-102.	1.8	50
62	Automaticity of walking â€" implications for physiotherapy practice. Physical Therapy Reviews, 2005, 10, 15-23.	0.8	45