

Mark Speechley

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

8,553
citations

361045

20
h-index

182168

51
g-index

64
all docs

64
docs citations

64
times ranked

7677
citing authors

#	ARTICLE	IF	CITATIONS
1	How Long Should GPS Recording Lengths Be to Capture the Community Mobility of An Older Clinical Population? A Parkinson's Example. <i>Sensors</i> , 2022, 22, 563.	2.1	3
2	Fall risk-increasing drugs and gait performance in community-dwelling older adults: A systematic review. <i>Ageing Research Reviews</i> , 2022, 77, 101599.	5.0	10
3	Protocol for SYNchronising Exercises, Remedies in Gait and Cognition at Home (SYNERGIC@Home): feasibility of a home-based double-blind randomised controlled trial to improve gait and cognition in individuals at risk for dementia. <i>BMJ Open</i> , 2022, 12, e059988.	0.8	2
4	Associations Between Potentially Modifiable and Nonmodifiable Risk Factors and Gait Speed in Middle- and Older-Aged Adults: Results From the Canadian Longitudinal Study on Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e253-e263.	1.7	8
5	Potentially modifiable risk factors for slow gait in community-dwelling older adults: A systematic review. <i>Ageing Research Reviews</i> , 2021, 66, 101253.	5.0	20
6	The role of physical exercise in modulating peripheral inflammatory and neurotrophic biomarkers in older adults: A systematic review and meta-analysis. <i>Mechanisms of Ageing and Development</i> , 2021, 194, 111431.	2.2	15
7	New horizons in falls prevention and management for older adults: a global initiative. <i>Age and Ageing</i> , 2021, 50, 1499-1507.	0.7	50
8	An App-Based Surveillance System for Undergraduate Students' Mental Health During the COVID-19 Pandemic: Protocol for a Prospective Cohort Study. <i>JMIR Research Protocols</i> , 2021, 10, e30504.	0.5	7
9	Promoting healthy beverage consumption habits among elementary school children: results of the Healthy Kids Community Challenge "Water Does Wonders" interventions in London, Ontario. <i>Canadian Journal of Public Health</i> , 2020, 111, 257-268.	1.1	6
10	Mapping Associations Between Gait Decline and Fall Risk in Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 576-584.	1.3	20
11	CCCDT5 recommendations on early non cognitive markers of dementia: A Canadian consensus. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12068.	1.8	29
12	Cognition and motor function: The gait and cognition pooled index. <i>PLoS ONE</i> , 2020, 15, e0238690.	1.1	10
13	Dual-task gait speed assessments with an electronic walkway and a stopwatch in older adults. A reliability study. <i>Experimental Gerontology</i> , 2020, 142, 111102.	1.2	13
14	COVID-19: Pandemic Risk, Resilience and Possibilities for Aging Research. <i>Canadian Journal on Aging</i> , 2020, 39, 344-347.	0.6	45
15	Dual decline in gait speed and cognition is associated with future dementia: evidence for a phenotype. <i>Age and Ageing</i> , 2020, 49, 995-1002.	0.7	32
16	Comparing GPS-Based Community Mobility Measures with Self-report Assessments in Older Adults with Parkinson's Disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2361-2370.	1.7	21
17	Evidence, Recommendations, and Current Gaps in Guidelines for Fall Prevention and Treatments. , 2020, , 263-272.		3
18	Sudarshan Kriya Yoga program in posttraumatic stress disorder: A feasibility study. <i>International Journal of Yoga</i> , 2020, 13, 239.	0.4	3

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19	Dual Decline in Gait and Cognition Is Associated With Future Dementia: Evidence for a Phenotype. <i>Innovation in Aging</i> , 2020, 4, 264-264.	0.0	0
20	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
21	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
22	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
23	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
24	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
25	Cognition and motor function: The gait and cognition pooled index. , 2020, 15, e0238690.		0
26	Consensus on Shared Measures of Mobility and Cognition: From the Canadian Consortium on Neurodegeneration in Aging (CCNA). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 897-909.	1.7	125
27	Sahaj Samadhi meditation vs a Health Enhancement Program in improving late-life depression severity and executive function: study protocol for a two-site, randomized controlled trial. <i>Trials</i> , 2019, 20, 605.	0.7	6
28	Polypharmacy, Gait Performance, and Falls in Community-Dwelling Older Adults. Results from the Gait and Brain Study. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1182-1188.	1.3	46
29	Association of Arthritis Onset with Influenza: Analysis of the Canadian Early Inflammatory Arthritis Cohort. <i>ACR Open Rheumatology</i> , 2019, 1, 63-69.	0.9	4
30	PHYSICAL FRAILITY, COGNITIVE FRAILITY, AND THE RISK OF DEMENTIA IN THE GAIT AND BRAIN STUDY. <i>Innovation in Aging</i> , 2019, 3, S396-S397.	0.0	1
31	Sharing of Injection Drug Preparation Equipment Is Associated With HIV Infection: A Cross-sectional Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e99-e103.	0.9	32
32	A systematic review of viral exposures as a risk for rheumatoid arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 587-596.	1.6	29
33	Assessing the impact of a home-based stroke rehabilitation programme: a cost-effectiveness study. <i>Disability and Rehabilitation</i> , 2019, 41, 2060-2065.	0.9	24
34	SYNERGIC TRIAL (SYNchronizing Exercises, Remedies in Gait and Cognition) a multi-Centre randomized controlled double blind trial to improve gait and cognition in mild cognitive impairment. <i>BMC Geriatrics</i> , 2018, 18, 93.	1.1	45
35	THU0676â€¦A systematic review and meta-analysis of viral exposures as a risk factor for rheumatoid arthritis. , 2018, , .		0
36	Association of Dual-Task Gait With Incident Dementia in Mild Cognitive Impairment. <i>JAMA Neurology</i> , 2017, 74, 857.	4.5	263

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37	Disentangling Cognitive-Frailty: Results From the Gait and Brain Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1476-1482.	1.7	125
38	Inherent Tensions Between Population Aging and Health Care Systems: What Might the Canadian Health Care System Look Like in Twenty Years?. Journal of Population Ageing, 2015, 8, 227-243.	0.8	16
39	Creating an Ethnodrama to Catalyze Dialogue in Home-Based Dementia Care. Qualitative Health Research, 2015, 25, 1551-1559.	1.0	8
40	Validation of the Questionnaire to Identify Knee Symptoms (QuKS) using Rasch analysis. Health and Quality of Life Outcomes, 2015, 13, 157.	1.0	6
41	Joint replacement recipients' views about health information privacy. Health Expectations, 2015, 18, 1519-1529.	1.1	1
42	Mobility and Cognition in Seniors. Report from the 2008 Institute of Aging (CIHR) Mobility and Cognition Workshop. Canadian Geriatrics Journal, 2015, 18, 159-167.	0.7	34
43	The Motor Signature of Mild Cognitive Impairment: Results From the Gait and Brain Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1415-1421.	1.7	187
44	Donepezil Improves Gait Performance in Older Adults with Mild Alzheimer's Disease: A Phase II Clinical Trial. Journal of Alzheimer's Disease, 2014, 43, 193-199.	1.2	46
45	Questionnaire to Identify Knee Symptoms: Development of a Tool to Identify Early Experiences Consistent With Knee Osteoarthritis. Physical Therapy, 2014, 94, 111-120.	1.1	5
46	Effect of Ambiguous Hemochromatosis Gene Test Results on Physician Utilization. Medical Care, 2012, 50, 394-398.	1.1	5
47	Gait assessment in mild cognitive impairment and Alzheimer's disease: The effect of dual-task challenges across the cognitive spectrum. Gait and Posture, 2012, 35, 96-100.	0.6	256
48	The Impact of Population-Based Screening Studies on Hemochromatosis Screening Practices. Digestive Diseases and Sciences, 2012, 57, 1420-1422.	1.1	21
49	Knowledge translation for falls prevention: The view from Canada. Journal of Safety Research, 2011, 42, 453-459.	1.7	12
50	Wireless inertial measurement unit with GPS (WIMU-GPS) — Wearable monitoring platform for ecological assessment of lifespace and mobility in aging and disease. , 2011, 2011, 5815-9.		23
51	Screening for Iron Overload: Lessons from the HEMochromatosis and IRon Overload Screening (HEIRS) Study. Canadian Journal of Gastroenterology & Hepatology, 2009, 23, 769-772.	1.8	37
52	Potential Nonresponse Bias in a Clinical Examination After Initial Screening Using Iron Phenotyping and <i>HFE</i> Genotyping in the Hemochromatosis and Iron Overload Screening Study. Genetic Testing and Molecular Biomarkers, 2009, 13, 721-728.	0.3	1
53	Deriving a mental health outcome measure using the pooled index: an application to psychiatric consumer“survivors in different housing types. Health Services and Outcomes Research Methodology, 2009, 9, 133-143.	0.8	5
54	Response to Letter by Marshall. Stroke, 2008, 39, .	1.0	0

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55	A genome-wide linkage scan for iron phenotype quantitative trait loci: the HEIRS Family Study. <i>Clinical Genetics</i> , 2007, 71, 518-529.	1.0	13
56	Risk Factors for Falling among Community-Dwelling Veterans and Their Caregivers. <i>Canadian Journal on Aging</i> , 2005, 24, 261-274.	0.6	23
57	Initial screening transferrin saturation values, serum ferritin concentrations, and HFE genotypes in Native Americans and whites in the Hemochromatosis and Iron Overload Screening Study. <i>Clinical Genetics</i> , 2005, 69, 48-57.	1.0	18
58	Hemochromatosis and Iron-Overload Screening in a Racially Diverse Population. <i>New England Journal of Medicine</i> , 2005, 352, 1769-1778.	13.9	662
59	Balance Confidence Among People With Lower-Limb Amputations. <i>Physical Therapy</i> , 2002, 82, 856-865.	1.1	139
60	Relationship Between Acute Care Hospital-Based Factors and Discharge Destination for Rehabilitation Following a Hip Fracture. <i>Canadian Journal on Aging</i> , 2002, 21, 187-194.	0.6	1
61	Home Care After Hip Fracture in a Health Planning Region. <i>Canadian Journal of Public Health</i> , 2001, 92, 380-384.	1.1	3
62	Falls and Injuries in Frail and Vigorous Community Elderly Persons. <i>Journal of the American Geriatrics Society</i> , 1991, 39, 46-52.	1.3	451
63	Risk Factors for Falls among Elderly Persons Living in the Community. <i>New England Journal of Medicine</i> , 1988, 319, 1701-1707.	13.9	5,583