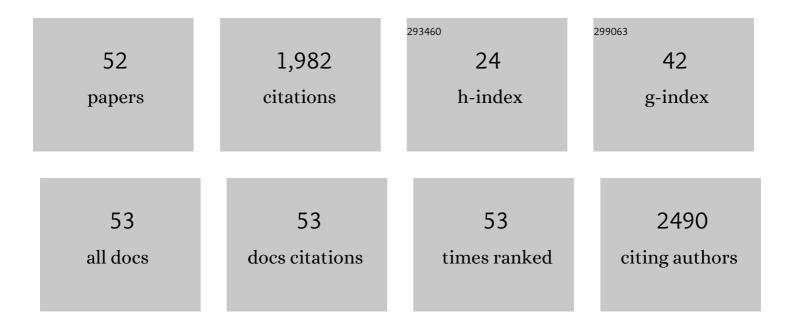
Kimberley S Van Schooten

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exploring Older Adults' Experiences of a Home-Based, Technology-Driven Balance Training Exercise Program Designed to Reduce Fall Risk: A Qualitative Research Study Within a Randomized Controlled Trial. Journal of Geriatric Physical Therapy, 2023, 46, 139-148.	0.6	4
2	A Self-Guided Online Cognitive Behavioural Therapy to Reduce Fear of Falling in Older People: a Randomised Controlled Trial. International Journal of Behavioral Medicine, 2023, 30, 455-462.	0.8	4
3	Development and initial validation of the falls health literacy scale. Maturitas, 2022, 159, 40-45.	1.0	3
4	Short Daily-Life Walking Bouts and Poor Self-Reported Health Predict the Onset of Depression in Community-Dwelling Older People: A 2-Year Longitudinal Cohort Study. Journal of the American Medical Directors Association, 2022, 23, 1242-1247.e3.	1.2	4
5	Effects of the Mobility-Fit Physical Activity Program on Strength and Mobility in Older Adults in Assisted Living: A Feasibility Study. International Journal of Environmental Research and Public Health, 2022, 19, 5453.	1.2	2
6	Economic evaluation of the e-Health <i>StandingTall</i> balance exercise programme for fall prevention in people aged 70Âyears and over. Age and Ageing, 2022, 51, .	0.7	3
7	Sensorimotor, Cognitive, and Affective Functions Contribute to the Prediction of Falls in Old Age and Neurologic Disorders: An Observational Study. Archives of Physical Medicine and Rehabilitation, 2021, 102, 874-880.	0.5	10
8	The Relationship Between Concerns About Falling and Daily Life Activity in Older Men and Women. Journal of Aging and Physical Activity, 2021, , 1-8.	0.5	1
9	Association between health literacy and physical activity in older people: a systematic review and meta-analysis. Health Promotion International, 2021, 36, 1482-1497.	0.9	17
10	Recreational Therapy to Promote Mobility in Long-Term Care: A Scoping Review. Journal of Aging and Physical Activity, 2021, 29, 142-161.	0.5	7
11	Protocol of a 12-month multifactorial eHealth programme targeting balance, dual-tasking and mood to prevent falls in older people: the <i>StandingTall</i> + randomised controlled trial. BMJ Open, 2021, 11, e051085.	0.8	4
12	E-health StandingTall balance exercise for fall prevention in older people: results of a two year randomised controlled trial. BMJ, The, 2021, 373, n740.	3.0	48
13	Evidence of slow and variable choice-stepping reaction time in cancer survivors with chemotherapy-induced peripheral neuropathy. Gait and Posture, 2021, 89, 178-185.	0.6	2
14	Fall Detection and Risk Assessment with New Technologies. , 2021, , 211-226.		0
15	The Iconographical Falls Efficacy Scale (IconFES) in community-dwelling older people—a longitudinal validation study. Age and Ageing, 2021, 50, 822-829.	0.7	6
16	Association between Daily-Life Gait Quality Characteristics and Physiological Fall Risk in Older People. Sensors, 2020, 20, 5580.	2.1	4
17	Magnitude, symmetry and attenuation of upper body accelerations during walking in women: The role of age, fall history and walking surface. Maturitas, 2020, 139, 49-56.	1.0	2
18	Deep Learning for Activity Recognition in Older People Using a Pocket-Worn Smartphone. Sensors, 2020, 20, 7195.	2.1	21

#	Article	IF	CITATIONS
19	The effects of cognitive-motor training interventions on executive functions in older people: a systematic review and meta-analysis. European Review of Aging and Physical Activity, 2020, 17, 9.	1.3	67
20	A taxonomy of cognitive tasks to evaluate cognitive-motor interference on spatiotemoporal gait parameters in older people: a systematic review and meta-analysis. European Review of Aging and Physical Activity, 2019, 16, 12.	1.3	38
21	Older People with Dementia Have Reduced Daily-Life Activity and Impaired Daily-Life Gait When Compared to Age-Sex Matched Controls. Journal of Alzheimer's Disease, 2019, 71, S125-S135.	1.2	27
22	Quality of Daily-Life Gait: Novel Outcome for Trials that Focus on Balance, Mobility, and Falls. Sensors, 2019, 19, 4388.	2.1	14
23	Inertial wearables as pragmatic tools in dementia. Maturitas, 2019, 127, 12-17.	1.0	25
24	Concern About Falling Is Associated With Gait Speed, Independently From Physical and Cognitive Function. Physical Therapy, 2019, 99, 989-997.	1.1	19
25	Similarity of Repeated Falls in Older Long-Term Care Residents: Do the Circumstances of Past Falls Predict Those of Future Falls?. Journal of the American Medical Directors Association, 2019, 20, 386-387.	1.2	3
26	Gait speed assessed by a 4-m walk test is not representative of daily-life gait speed in community-dwelling adults. Maturitas, 2019, 121, 28-34.	1.0	75
27	Catch the ruler: concurrent validity and test–retest reliability of the ReacStick measures of reaction time and inhibitory executive function in older people. Aging Clinical and Experimental Research, 2019, 31, 1147-1154.	1.4	17
28	eHealth interventions to promote objectively measured physical activity in community-dwelling older people. Maturitas, 2018, 113, 32-39.	1.0	60
29	Instrumented Assessment of Physical Activity Is Associated With Muscle Function but Not With Muscle Mass in a General Population. Journal of Aging and Health, 2018, 30, 1462-1481.	0.9	18
30	The Association Between Fall Frequency, Injury Risk, and Characteristics of Falls in Older Residents of Long-Term Care: Do Recurrent Fallers Fall More Safely?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 786-791.	1.7	18
31	Sex Differences in the Circumstances Leading to Falls: Evidence From Real-Life Falls Captured on Video in Long-Term Care. Journal of the American Medical Directors Association, 2018, 19, 130-135.e1.	1.2	33
32	Improved Prediction of Falls in Community-Dwelling Older Adults Through Phase-Dependent Entropy of Daily-Life Walking. Frontiers in Aging Neuroscience, 2018, 10, 44.	1.7	30
33	Deep Learning to Predict Falls in Older Adults Based on Daily-Life Trunk Accelerometry. Sensors, 2018, 18, 1654.	2.1	121
34	The effect of walking speed on quality of gait in older adults. Gait and Posture, 2018, 65, 112-116.	0.6	77
35	The association between age and accelerometry-derived types of habitual daily activity: an observational study over the adult life span in the Netherlands. BMC Public Health, 2018, 18, 824.	1.2	17
36	Fractional Stability of Trunk Acceleration Dynamics of Daily-Life Walking: Toward a Unified Concept of Gait Stability. Frontiers in Physiology, 2017, 8, 516.	1.3	13

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37	Association between Sedentary Behaviour and Physical, Cognitive, and Psychosocial Status among Older Adults in Assisted Living. BioMed Research International, 2017, 2017, 1-7.	0.9	40
38	Daily-Life Gait Quality as Predictor of Falls in Older People: A 1-Year Prospective Cohort Study. PLoS ONE, 2016, 11, e0158623.	1.1	126
39	Characteristics of daily life gait in fall and non fall-prone stroke survivors and controls. Journal of NeuroEngineering and Rehabilitation, 2016, 13, 67.	2.4	32
40	Fall-related gait characteristics on the treadmill and in daily life. Journal of NeuroEngineering and Rehabilitation, 2016, 13, 12.	2.4	44
41	Assessing Physical Activity in Older Adults: Required Days of Trunk Accelerometer Measurements for Reliable Estimation. Journal of Aging and Physical Activity, 2015, 23, 9-17.	0.5	74
42	Ambulatory Fall-Risk Assessment: Amount and Quality of Daily-Life Gait Predict Falls in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 608-615.	1.7	199
43	Identification of Fall Risk Predictors in Daily Life Measurements. Neurorehabilitation and Neural Repair, 2015, 29, 54-61.	1.4	115
44	Do Extreme Values of Daily-Life Gait Characteristics Provide More Information About Fall Risk Than Median Values?. JMIR Research Protocols, 2015, 4, e4.	0.5	46
45	Assessing Physical Activity in Older Adults: Required Days of Trunk Accelerometer Measurements for Reliable Estimation. Journal of Aging and Physical Activity, 2015, 23, 9-17.	0.5	8
46	Toward ambulatory balance assessment: Estimating variability and stability from short bouts of gait. Gait and Posture, 2014, 39, 695-699.	0.6	42
47	Consistency of gait characteristics as determined from acceleration data collected at different trunk locations. Gait and Posture, 2014, 40, 187-192.	0.6	73
48	A benchmark test of accuracy and precision in estimating dynamical systems characteristics from a time series. Journal of Biomechanics, 2014, 47, 470-475.	0.9	25
49	Kinematic changes during running-induced fatigue and relations with core endurance in novice runners. Journal of Science and Medicine in Sport, 2014, 17, 419-424.	0.6	79
50	Assessing gait stability: The influence of state space reconstruction on inter- and intra-day reliability of local dynamic stability during over-ground walking. Journal of Biomechanics, 2013, 46, 137-141.	0.9	147
51	Sensitivity of trunk variability and stability measures to balance impairments induced by galvanic vestibular stimulation during gait. Gait and Posture, 2011, 33, 656-660.	0.6	77
52	Sensitivity of Local Dynamic Stability of Over-Ground Walking to Balance Impairment Due to Galvanic Vestibular Stimulation. Annals of Biomedical Engineering, 2011, 39, 1563-1569.	1.3	41