# Jennifer Brach

## List of Publications by Citations

Source: https://exaly.com/author-pdf/6124869/jennifer-brach-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

106 11,420 133 51 h-index g-index citations papers 5.89 138 12,952 3.9 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
133	Gait speed and survival in older adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 50-8	27.4	2508
132	Prognostic value of usual gait speed in well-functioning older peopleresults from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2005</b> , 53, 1675-80	5.6	784
131	Association of long-distance corridor walk performance with mortality, cardiovascular disease, mobility limitation, and disability. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 295, 2018-2	6 <sup>27.4</sup>	618
130	Added value of physical performance measures in predicting adverse health-related events: results from the Health, Aging And Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2009</b> , 57, 251-9	5.6	382
129	Physical activity, exercise, and inflammatory markers in older adults: findings from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 1098-104	5.6	336
128	The association between physical function and lifestyle activity and exercise in the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 502-9	5.6	284
127	Too much or too little step width variability is associated with a fall history in older persons who walk at or near normal gait speed. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2005</b> , 2, 21	5.3	278
126	Physical activity as a preventative factor for frailty: the health, aging, and body composition study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64, 61-8	6.4	205
125	Association between physical and cognitive function in healthy elderly: the health, aging and body composition study. <i>Neuroepidemiology</i> , <b>2005</b> , 24, 8-14	5.4	195
124	The Facial Disability Index: reliability and validity of a disability assessment instrument for disorders of the facial neuromuscular system. <i>Physical Therapy</i> , <b>1996</b> , 76, 1288-98; discussion 1298-300	3.3	195
123	The relationship between convenience of destinations and walking levels in older women. <i>American Journal of Health Promotion</i> , <b>2003</b> , 18, 74-82	2.5	176
122	Objective measures of neighborhood environment and physical activity in older women. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 461-9	6.1	163
121	Gait variability and the risk of incident mobility disability in community-dwelling older adults.  Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 983-8	6.4	159
120	Gender gap in longevity and disability in older persons. <i>Epidemiologic Reviews</i> , <b>2001</b> , 23, 343-50	4.1	156
119	Special article: gait measures indicate underlying focal gray matter atrophy in the brain of older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2008</b> , 63, 1380-8	6.4	151
118	Quantitative measures of gait characteristics indicate prevalence of underlying subclinical structural brain abnormalities in high-functioning older adults. <i>Neuroepidemiology</i> , <b>2006</b> , 26, 52-60	5.4	149
117	Gait variability is associated with subclinical brain vascular abnormalities in high-functioning older adults. <i>Neuroepidemiology</i> , <b>2007</b> , 29, 193-200	5.4	146

# (2005-2002)

116	Identifying Early Decline of Physical Function in Community-Dwelling Older Women: Performance-Based and Self-Report Measures. <i>Physical Therapy</i> , <b>2002</b> , 82, 320-328	3.3	134
115	Physical activity and functional status in community-dwelling older women: a 14-year prospective study. <i>Archives of Internal Medicine</i> , <b>2003</b> , 163, 2565-71		132
114	Walking skill can be assessed in older adults: validity of the Figure-of-8 Walk Test. <i>Physical Therapy</i> , <b>2010</b> , 90, 89-99	3.3	131
113	Stance time and step width variability have unique contributing impairments in older persons. <i>Gait and Posture</i> , <b>2008</b> , 27, 431-9	2.6	130
112	Dog ownership, walking behavior, and maintained mobility in late life. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 1419-24	5.6	127
111	Gait Variability in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , <b>2001</b> , 49, 1646-1650	5.6	127
110	Using Activity Monitors to Measure Physical Activity in Free-Living Conditions. <i>Physical Therapy</i> , <b>2006</b> , 86, 1137-1145	3.3	124
109	The reliability and validity of measures of gait variability in community-dwelling older adults. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2008</b> , 89, 2293-6	2.8	116
108	Gait speed and step-count monitor accuracy in community-dwelling older adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2008</b> , 40, 59-64	1.2	114
107	Activity energy expenditure and incident cognitive impairment in older adults. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 1251-7		112
106	Influence of marital status on physical activity levels among older adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2006</b> , 38, 541-6	1.2	110
105	Harmonic ratios: a quantification of step to step symmetry. <i>Journal of Biomechanics</i> , <b>2013</b> , 46, 828-31	2.9	99
104	Meaningful change in measures of gait variability in older adults. <i>Gait and Posture</i> , <b>2010</b> , 31, 175-9	2.6	98
103	Making Geriatric Assessment Work: Selecting Useful Measures. <i>Physical Therapy</i> , <b>2001</b> , 81, 1233-1252	3.3	94
102	A comprehensive assessment of gait accelerometry signals in time, frequency and time-frequency domains. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , <b>2014</b> , 22, 603-12	4.8	93
101	Physical Impairment and Disability: Relationship to Performance of Activities of Daily Living in Community-Dwelling Older Men. <i>Physical Therapy</i> , <b>2002</b> , 82, 752-761	3.3	90
100	Validation of a measure of smoothness of walking. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2011</b> , 66, 136-41	6.4	82
99	Skeletal muscle fatigue, strength, and quality in the elderly: the Health ABC Study. <i>Journal of Applied Physiology</i> , <b>2005</b> , 99, 210-6	3.7	81

98	Fear of Falling and Walking Quality: What Your Walking Reveals. <i>Innovation in Aging</i> , <b>2020</b> , 4, 919-919	0.1	78
97	EFFECTS OF A 6-WEEK TASK SPECIFIC POWER TRAINING WITH AND WITHOUT COGNITIVE TRAINING AMONG OLDER ADULTS WITH SLOW GAIT. <i>Innovation in Aging</i> , <b>2019</b> , 3, S875-S875	0.1	78
96	Type and intensity of activity and risk of mobility limitation: the mediating role of muscle parameters. <i>Journal of the American Geriatrics Society</i> , <b>2005</b> , 53, 762-70	5.6	74
95	Lifestyle factors and incident mobility limitation in obese and non-obese older adults. <i>Obesity</i> , <b>2007</b> , 15, 3122-32	8	72
94	Facial neuromuscular retraining for oral synkinesis. <i>Plastic and Reconstructive Surgery</i> , <b>1997</b> , 99, 1922-31; discussion 1932-3	2.7	70
93	Daily spousal influence on physical activity in knee osteoarthritis. <i>Annals of Behavioral Medicine</i> , <b>2013</b> , 45, 213-23	4.5	65
92	The modified Gait Efficacy Scale: establishing the psychometric properties in older adults. <i>Physical Therapy</i> , <b>2012</b> , 92, 318-28	3.3	64
91	Patient participation and physical activity during rehabilitation and future functional outcomes in patients after hip fracture. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2009</b> , 90, 618-22	2.8	63
90	A randomized trial of two forms of therapeutic activity to improve walking: effect on the energy cost of walking. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 119	90 <sup>6</sup> 8 <sup>4</sup>	62
89	Gait biomechanics, spatial and temporal characteristics, and the energy cost of walking in older adults with impaired mobility. <i>Physical Therapy</i> , <b>2010</b> , 90, 977-85	3.3	56
88	Diabetes mellitus and gait dysfunction: possible explanatory factors. <i>Physical Therapy</i> , <b>2008</b> , 88, 1365-7	743.3	54
87	The relationship among physical activity, obesity, and physical function in community-dwelling older women. <i>Preventive Medicine</i> , <b>2004</b> , 39, 74-80	4.3	54
86	Impact of exercise to improve gait efficiency on activity and participation in older adults with mobility limitations: a randomized controlled trial. <i>Physical Therapy</i> , <b>2011</b> , 91, 1740-51	3.3	53
85	Concordance and discordance between two measures of lower extremity function: 400 meter self-paced walk and SPPB. <i>Aging Clinical and Experimental Research</i> , <b>2006</b> , 18, 100-6	4.8	53
84	Contributions of cognitive function to straight- and curved-path walking in older adults. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2012</b> , 93, 802-7	2.8	52
83	Association of body mass index with self-report and performance-based measures of balance and mobility. <i>Physical Therapy</i> , <b>2011</b> , 91, 1223-34	3.3	51
82	Interventions to Improve Walking in Older Adults. <i>Current Translational Geriatrics and Experimental Gerontology Reports</i> , <b>2013</b> , 2, 230		48
81	What is the relation between fear of falling and physical activity in older adults?. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 2529-2534	2.8	48

80	Physical Therapy for Facial Paralysis: A Tailored Treatment Approach. <i>Physical Therapy</i> , <b>1999</b> , 79, 397-4	043.3	48
79	Identifying early decline of physical function in community-dwelling older women: performance-based and self-report measures. <i>Physical Therapy</i> , <b>2002</b> , 82, 320-8	3.3	48
78	Spinal palpation for lumbar segmental mobility and pain provocation: an interexaminer reliability study. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2008</b> , 31, 465-73	1.3	47
77	Using activity monitors to measure physical activity in free-living conditions. <i>Physical Therapy</i> , <b>2006</b> , 86, 1137-45	3.3	47
76	Gait variability in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , <b>2001</b> , 49, 1646-50	5.6	46
75	Motor learning versus standard walking exercise in older adults with subclinical gait dysfunction: a randomized clinical trial. <i>Journal of the American Geriatrics Society</i> , <b>2013</b> , 61, 1879-86	5.6	45
74	Reducing Sedentary Behavior Versus Increasing Moderate-to-Vigorous Intensity Physical Activity in Older Adults. <i>Journal of Aging and Health</i> , <b>2017</b> , 29, 247-267	2.6	44
73	Higher step length variability indicates lower gray matter integrity of selected regions in older adults. <i>Gait and Posture</i> , <b>2014</b> , 40, 225-30	2.6	44
72	Exercise-Based Interventions to Enhance Long-Term Sustainability of Physical Activity in Older Adults: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	37
71	Changes in facial movement and synkinesis with facial neuromuscular reeducation. <i>Plastic and Reconstructive Surgery</i> , <b>2003</b> , 111, 2370-5	2.7	37
70	The impact of testing protocol on recorded gait speed. <i>Gait and Posture</i> , <b>2015</b> , 41, 329-31	2.6	36
69	Perceived effort of walking: relationship with gait, physical function and activity, fear of falling, and confidence in walking in older adults with mobility limitations. <i>Physical Therapy</i> , <b>2012</b> , 92, 1268-77	3.3	36
68	Improving motor control in walking: a randomized clinical trial in older adults with subclinical walking difficulty. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 388-94	2.8	35
67	Validity of a questionnaire to assess historical physical activity in older women. <i>Medicine and Science in Sports and Exercise</i> , <b>2004</b> , 36, 2082-7	1.2	35
66	Impairment and disability in patients with facial neuromuscular dysfunction. <i>Otolaryngology - Head and Neck Surgery</i> , <b>1997</b> , 117, 315-21	5.5	34
65	Extraction of stride events from gait accelerometry during treadmill walking. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , <b>2016</b> , 4,	3	32
64	The association between energy cost of walking and physical function in older adults. <i>Archives of Gerontology and Geriatrics</i> , <b>2013</b> , 57, 198-203	4	32
63	A comparison of straight- and curved-path walking tests among mobility-limited older adults.  Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1532-9	6.4	31

62	The Influence of Body Mass Index on Self-report and Performance-based Measures of Physical Function in Adult Women. <i>Cardiopulmonary Physical Therapy Journal</i> , <b>2011</b> , 22, 11-20	1	31
61	Challenging the motor control of walking: Gait variability during slower and faster pace walking conditions in younger and older adults. <i>Archives of Gerontology and Geriatrics</i> , <b>2016</b> , 66, 54-61	4	29
60	Use of self-report to predict ability to walk 400 meters in mobility-limited older adults. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 2099-103	5.6	28
59	Physical impairment and disability: relationship to performance of activities of daily living in community-dwelling older men. <i>Physical Therapy</i> , <b>2002</b> , 82, 752-61	3.3	28
58	Effectiveness of a Timing and Coordination Group Exercise Program to Improve Mobility in Community-Dwelling Older Adults: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 1437	'-1 <sup>1</sup> 444	27
57	Interpreting the need for initial support to perform tandem stance tests of balance. <i>Physical Therapy</i> , <b>2012</b> , 92, 1316-28	3.3	25
56	Physical activity and decreased risk of clinical gallstone disease among post-menopausal women. <i>Preventive Medicine</i> , <b>2005</b> , 41, 772-7	4.3	25
55	The test-retest reliability and minimal detectable change of spatial and temporal gait variability during usual over-ground walking for younger and older adults. <i>Gait and Posture</i> , <b>2016</b> , 44, 94-9	2.6	24
54	Measurement of Gait Speed. <i>Topics in Geriatric Rehabilitation</i> , <b>2012</b> , 28, 27-32	0.7	22
53	Relationships among body composition measures in community-dwelling older women. <i>Obesity</i> , <b>2006</b> , 14, 244-51	8	22
52	Challenging gait conditions predict 1-year decline in gait speed in older adults with apparently normal gait. <i>Physical Therapy</i> , <b>2011</b> , 91, 1857-64	3.3	20
51	Incident physical disability in people with lower extremity peripheral arterial disease: the role of cardiovascular disease. <i>Journal of the American Geriatrics Society</i> , <b>2008</b> , 56, 1037-44	5.6	20
50	Physical activity and gallbladder disease determined by ultrasonography. <i>Medicine and Science in Sports and Exercise</i> , <b>2007</b> , 39, 1927-32	1.2	20
49	Validation of a treatment-based classification system for individuals with facial neuromotor disorders. <i>Physical Therapy</i> , <b>1998</b> , 78, 678-89	3.3	20
48	Understanding the effects of pre-processing on extracted signal features from gait accelerometry signals. <i>Computers in Biology and Medicine</i> , <b>2015</b> , 62, 164-74	7	19
47	A comparative analysis of spectral exponent estimation techniques for 1/f(I)processes with applications to the analysis of stride interval time series. <i>Journal of Neuroscience Methods</i> , <b>2014</b> , 222, 118-30	3	19
46	Impact of health perception, balance perception, fall history, balance performance, and gait speed on walking activity in older adults. <i>Physical Therapy</i> , <b>2008</b> , 88, 1474-81	3.3	19
45	Transitioning to a narrow path: the impact of fear of falling in older adults. <i>Gait and Posture</i> , <b>2012</b> , 35, 92-5	2.6	17

### (1995-2008)

44	Gait variability in older adults: observational rating validated by comparison with a computerized walkway gold standard. <i>Physical Therapy</i> , <b>2008</b> , 88, 1146-53	3.3	17
43	The Influence of Body Mass Index on Self-report and Performance-based Measures of Physical Function in Adult Women. <i>Cardiopulmonary Physical Therapy Journal</i> , <b>2011</b> , 22, 11-20	1	17
42	Accuracy and Acceptability of Commercial-Grade Physical Activity Monitors in Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2019</b> , 27, 222-229	1.6	16
41	Physical Activity and Change in Long Distance Corridor Walk Performance in the Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 1348-54	5.6	16
40	White matter hyperintensities, exercise, and improvement in gait speed: does type of gait rehabilitation matter?. <i>Journal of the American Geriatrics Society</i> , <b>2013</b> , 61, 686-93	5.6	16
39	Walking in old age and development of metabolic syndrome: the health, aging, and body composition study. <i>Metabolic Syndrome and Related Disorders</i> , <b>2010</b> , 8, 317-22	2.6	16
38	Balance and Mobility in Community-Dwelling Older Adults: Effect of Daytime Sleepiness. <i>Journal of the American Geriatrics Society</i> , <b>2017</b> , 65, 1019-1025	5.6	15
37	Use of stance time variability for predicting mobility disability in community-dwelling older persons: a prospective study. <i>Journal of Geriatric Physical Therapy</i> , <b>2012</b> , 35, 112-7	3.2	15
36	Stakeholder involvement in the design of a patient-centered comparative effectiveness trial of the "On the Move" group exercise program in community-dwelling older adults. <i>Contemporary Clinical Trials</i> , <b>2016</b> , 50, 135-42	2.3	15
35	Walking smoothness is associated with self-reported function after accounting for gait speed.  Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1286-90	6.4	13
34	Accuracy of Objective Physical Activity Monitors in Measuring Steps in Older Adults. <i>Gerontology and Geriatric Medicine</i> , <b>2018</b> , 4, 2333721418781126	2.3	12
33	Mechanical vs manual manipulation for low back pain: an observational cohort study. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2010</b> , 33, 193-200	1.3	12
32	Physical performance and a test of gaze stabilization in older adults. <i>Otology and Neurotology</i> , <b>2010</b> , 31, 168-72	2.6	12
31	Interruption of physical activity because of illness in the Lifestyle Interventions and Independence for Elders Pilot trial. <i>Journal of Aging and Physical Activity</i> , <b>2010</b> , 18, 61-74	1.6	12
30	Characteristics of walking, activity, fear of falling, and falls in community-dwelling older adults by residence. <i>Journal of Geriatric Physical Therapy</i> , <b>2010</b> , 33, 41-5	3.2	12
29	Straight and Curved Path Walking Among Older Adults in Primary Care: Associations With Fall-Related Outcomes. <i>PM and R</i> , <b>2016</b> , 8, 754-60	2.2	10
28	Not all facial paralysis is Bellß palsy: a case report. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1999</b> , 80, 857-9	2.8	10
27	Measuring fatigue related to facial muscle function. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1995</b> , 76, 905-8	2.8	10

26	Contributors to Poor Mobility in Older Adults: Integrating White Matter Hyperintensities and Conditions Affecting Other Systems. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 1246-1251	6.4	9
25	Translation of a Motor Learning Walking Rehabilitation Program Into a Group-Based Exercise Program for Community-Dwelling Older Adults. <i>PM and R</i> , <b>2016</b> , 8, 520-8	2.2	9
24	Psychometric properties of instrumented postural sway measures recorded in community settings in independent living older adults. <i>BMC Geriatrics</i> , <b>2020</b> , 20, 82	4.1	6
23	Association Between Improved Mobility and Distal Health Outcomes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 2412-2417	6.4	5
22	The Role of the Environment on Sedentary Behavior in Community-Dwelling Older Adults. <i>Journal of Housing for the Elderly</i> , <b>2019</b> , 33, 31-40	1.6	5
21	Self-reported low physical function is associated with diabetes mellitus and insulin resistance in HIV-positive and HIV-negative men. <i>Future HIV Therapy</i> , <b>2008</b> , 2, 539-549		4
20	Physical activity and the older adult: Measurement, benefits, and risks. <i>Current Cardiovascular Risk Reports</i> , <b>2008</b> , 2, 305-310	0.9	4
19	Program to improve mobility in aging (PRIMA) study: Methods and rationale of a task-oriented motor learning exercise program. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 89, 105912	2.3	4
18	The Effect of Auditory Cueing on the Spatial and Temporal Gait Coordination in Healthy Adults. <i>Journal of Motor Behavior</i> , <b>2019</b> , 51, 25-31	1.4	4
17	Associations of Usual Pace and Complex Task Gait Speeds With Incident Mobility Disability. <i>Journal of the American Geriatrics Society</i> , <b>2019</b> , 67, 2072-2076	5.6	3
16	Acceleration-based gait analysis: accelerating mobility assessment in older adults. <i>Aging Health</i> , <b>2013</b> , 9, 465-467		3
15	Mobility of Older Adults: Gait Quality Measures Are Associated With Life-Space Assessment Scores. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, <b>2021</b> , 76, e299-e306	6.4	3
14	Development and Validation of Person-Centered Cut-Points for the Figure-of-8-Walk Test of Mobility in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 2404-2411	6.4	2
13	The Test-Retest Reliability of Indirect Calorimetry Measures of Energy Expenditure During Overground Walking in Older Adults With Mobility Limitations. <i>Journal of Aging and Physical Activity</i> , <b>2015</b> , 23, 346-51	1.6	2
12	Motor Control-based Group Exercise: Can It be Delivered as Effectively by Lay Leaders?. <i>Translational Journal of the American College of Sports Medicine</i> , <b>2018</b> , 3, 19-27	1.1	2
11	Effect of Community-Based Group Exercise Interventions on Standing Balance and Strength in Independent Living Older Adults. <i>Journal of Geriatric Physical Therapy</i> , <b>2019</b> , 42, E7-E15	3.2	2
10	Most suitable mother wavelet for the analysis of fractal properties of stride interval time series via the average wavelet coefficient method. <i>Computers in Biology and Medicine</i> , <b>2017</b> , 80, 175-184	7	1
9	The Impact of a Portable Metabolic Measurement Device on Gait Characteristics of Older Adults With Mobility Limitations. <i>Journal of Geriatric Physical Therapy</i> , <b>2016</b> , 39, 77-82	3.2	1

#### LIST OF PUBLICATIONS

8	Potential long-term impact of "On The Move" group-exercise program on falls and healthcare utilization in older adults: an exploratory analysis of a randomized controlled trial. <i>BMC Geriatrics</i> , <b>2020</b> , 20, 105	4.1	О
7	Psychometric Properties of Lower Extremity Strength Measurements Recorded in Community Settings in Independent Living Older Adults. <i>Experimental Aging Research</i> , <b>2019</b> , 45, 282-292	1.7	
6	Assessing gait efficacy in older adults: An analysis using item response theory. <i>Gait and Posture</i> , <b>2020</b> , 77, 118-124	2.6	
5	Invited commentary. <i>Physical Therapy</i> , <b>2010</b> , 90, 774-5	3.3	
4	Sit Less for Successful Aging Pilot Study: Feasibility of an Intervention to Reduce Sedentary Time in Older Adults in Independent Living Communities. <i>Cardiopulmonary Physical Therapy Journal</i> , <b>2020</b> , 31, 142-151	1	
3	Evaluating the Feasibility and Effects of a Short-Term Task Specific Power Training With and Without Cognitive Training Among Older Adults With Slow Gait Speed: A Pilot Study. <i>Archives of Rehabilitation Research and Clinical Translation</i> , <b>2021</b> , 3, 100118	1.3	
2	Intraclass Correlation Coefficients for Planning Cluster Randomized Trials in Community-Dwelling Older Adults. <i>Journal of Aging and Health</i> , <b>2020</b> , 32, 252-258	2.6	
1	Effect of Timing and Coordination Training on Mobility and Physical Activity Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2212921	10.4	