

Jennifer C Davis

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,120
citations

361045

20
h-index

253896

43
g-index

56
all docs

56
docs citations

56
times ranked

3088
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex differences in exercise efficacy to improve cognition: A systematic review and meta-analysis of randomized controlled trials in older humans. <i>Frontiers in Neuroendocrinology</i> , 2017, 46, 71-85.	2.5	275
2	What is the association between sedentary behaviour and cognitive function? A systematic review. <i>British Journal of Sports Medicine</i> , 2017, 51, 800-811.	3.1	264
3	Impact of exercise training on physical and cognitive function among older adults: a systematic review and meta-analysis. <i>Neurobiology of Aging</i> , 2019, 79, 119-130.	1.5	236
4	Effect of a Home-Based Exercise Program on Subsequent Falls Among Community-Dwelling High-Risk Older Adults After a Fall. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2092.	3.8	150
5	Aerobic exercise and vascular cognitive impairment. <i>Neurology</i> , 2016, 87, 2082-2090.	1.5	104
6	Aerobic exercise promotes executive functions and impacts functional neural activity among older adults with vascular cognitive impairment. <i>British Journal of Sports Medicine</i> , 2018, 52, 184-191.	3.1	92
7	Cross-Sectional Relationships of Physical Activity and Sedentary Behavior With Cognitive Function in Older Adults With Probable Mild Cognitive Impairment. <i>Physical Therapy</i> , 2017, 97, 975-984.	1.1	80
8	Resistance Training and White Matter Lesion Progression in Older Women: Exploratory Analysis of a 12-Month Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2052-2060.	1.3	78
9	A comparison of the ICECAP-O with EQ-5D in a falls prevention clinical setting: are they complements or substitutes?. <i>Quality of Life Research</i> , 2013, 22, 969-977.	1.5	75
10	Mobility predicts change in older adults' health-related quality of life: evidence from a Vancouver falls prevention prospective cohort study. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 101.	1.0	66
11	Effects of computerized cognitive training on neuroimaging outcomes in older adults: a systematic review. <i>BMC Geriatrics</i> , 2017, 17, 139.	1.1	64
12	Mobility and cognition are associated with wellbeing and health related quality of life among older adults: a cross-sectional analysis of the Vancouver Falls Prevention Cohort. <i>BMC Geriatrics</i> , 2015, 15, 75.	1.1	58
13	Sex Difference in Aerobic Exercise Efficacy to Improve Cognition in Older Adults with Vascular Cognitive Impairment: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1397-1410.	1.2	55
14	Sleep and cognitive function in chronic stroke: a comparative cross-sectional study. <i>Sleep</i> , 2019, 42, .	0.6	36
15	Exploration of the association between quality of life, assessed by the EQ-5D and ICECAP-O, and falls risk, cognitive function and daily function, in older adults with mobility impairments. <i>BMC Geriatrics</i> , 2012, 12, 65.	1.1	35
16	Slow Processing Speed Predicts Falls in Older Adults With a Falls History: 1-Year Prospective Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 916-923.	1.3	32
17	The Independent Associations of Physical Activity and Sleep with Cognitive Function in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1469-1484.	1.2	30
18	Effect of a Multimodal Lifestyle Intervention on Sleep and Cognitive Function in Older Adults with Probable Mild Cognitive Impairment and Poor Sleep: A Randomized Clinical Trial. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 179-193.	1.2	30

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19	Action Seniors! - secondary falls prevention in community-dwelling senior fallers: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 144.	0.7	27
20	Mobility Is a Key Predictor of Change in Well-Being Among Older Adults Who Experience Falls: Evidence From the Vancouver Falls Prevention Clinic Cohort. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 1634-1640.	0.5	24
21	Examining the Inter-relations of Depression, Physical Function, and Cognition with Subjective Sleep Parameters among Stroke Survivors: A Cross-sectional Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 2115-2123.	0.7	24
22	Are we failing female and racialized academics? A Canadian national survey examining the impacts of the COVID-19 pandemic on tenure and tenure-track faculty. <i>Gender, Work and Organization</i> , 2022, 29, 703-722.	3.1	23
23	Predicting Cognitive Function from Clinical Measures of Physical Function and Health Status in Older Adults. <i>PLoS ONE</i> , 2015, 10, e0119075.	1.1	22
24	Effects of exercise training on the cognitive function of older adults with different types of dementia: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2022, 56, 933-940.	3.1	17
25	Examining the Effect of the Relationship Between Falls and Mild Cognitive Impairment on Mobility and Executive Functions in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 590-593.	1.3	15
26	Challenges with cost-utility analyses of behavioural interventions among older adults at risk for dementia. <i>British Journal of Sports Medicine</i> , 2015, 49, 1343-1347.	3.1	15
27	Study protocol for Vitality: a proof-of-concept randomised controlled trial of exercise training or complex mental and social activities to promote cognition in adults with chronic stroke. <i>BMJ Open</i> , 2018, 8, e021490.	0.8	14
28	Buying time: a proof-of-concept randomized controlled trial to improve sleep quality and cognitive function among older adults with mild cognitive impairment. <i>Trials</i> , 2018, 19, 445.	0.7	14
29	A Wrinkle in Measuring Time Use for Cognitive Health: How should We Measure Physical Activity, Sedentary Behaviour and Sleep?. <i>American Journal of Lifestyle Medicine</i> , 2023, 17, 258-275.	0.8	14
30	Agreement between Patient and Proxy Assessments of Quality of Life among Older Adults with Vascular Cognitive Impairment Using the EQ-5D-3L and ICECAP-O. <i>PLoS ONE</i> , 2016, 11, e0153878.	1.1	13
31	How much will older adults exercise? A feasibility study of aerobic training combined with resistance training. <i>Pilot and Feasibility Studies</i> , 2017, 3, 2.	0.5	13
32	Geriatrician-led evidence-based Falls Prevention Clinic: a prospective 12-month feasibility and acceptability cohort study among older adults. <i>BMJ Open</i> , 2018, 8, e020576.	0.8	13
33	Action Seniors! Cost-Effectiveness Analysis of a Secondary Falls Prevention Strategy Among Community-Dwelling Older Fallers. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1988-1997.	1.3	12
34	Sensorimotor, Cognitive, and Affective Functions Contribute to the Prediction of Falls in Old Age and Neurologic Disorders: An Observational Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 874-880.	0.5	10
35	Telehealth Use for Enhancing the Health of Rural Older Adults: A Systematic Mixed Studies Review. <i>Gerontologist</i> , The, 2022, 62, e564-e577.	2.3	10
36	Preventing the "24-hour Babel": the need for a consensus on a consistent terminology scheme for physical activity, sedentary behaviour and sleep. <i>British Journal of Sports Medicine</i> , 2022, 56, 367-368.	3.1	9

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37	A pragmatic randomized controlled trial testing the effects of the international scientific SCI exercise guidelines on SCI chronic pain: protocol for the EPIC-SCI trial. <i>Spinal Cord</i> , 2020, 58, 746-754.	0.9	8
38	Can exercise training promote better sleep and reduced fatigue in people with chronic stroke? A systematic review. <i>Journal of Sleep Research</i> , 2022, 31, .	1.7	8
39	Focussing both eyes on health outcomes: revisiting cataract surgery. <i>BMC Geriatrics</i> , 2012, 12, 50.	1.1	7
40	Evaluating a falls prevention intervention in older home care recipients: a comparison of SF-6D and EQ-5D. <i>Quality of Life Research</i> , 2019, 28, 3187-3195.	1.5	7
41	Sex Differences in Subsequent Falls and Falls Risk: A Prospective Cohort Study in Older Adults. <i>Gerontology</i> , 2022, 68, 272-279.	1.4	7
42	Health-related quality of life in home care recipients after a falls prevention intervention: a 6-month follow-up. <i>European Journal of Public Health</i> , 2019, 30, 64-69.	0.1	6
43	Cognitive Function and Functional Mobility Predict Exercise Adherence in Older Adults Who Fall. <i>Gerontology</i> , 2021, 67, 350-356.	1.4	5
44	A theoretical framework to improve adherence among older adults to recommendations received at a falls prevention clinic: A narrative review. <i>Applied Nursing Research</i> , 2021, 62, 151493.	1.0	4
45	A "case-mix" approach to understand adherence trajectories for a falls prevention exercise intervention: A longitudinal cohort study. <i>Maturitas</i> , 2021, 147, 1-6.	1.0	3
46	Cardiometabolic risk, biological sex, and age do not share an interactive relationship with cognitive function: a cross-sectional analysis of the Canadian Longitudinal Study on Aging. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 405-414.	0.9	3
47	Shining the Light on the MotionWatch8 Light Sensor for Sleep and Aging Research: What Can We Measure and What Are We Missing?. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 55-63.	1.2	2
48	Comparing the cost-effectiveness of the Otago Exercise Programme among older women and men: A secondary analysis of a randomized controlled trial. <i>PLoS ONE</i> , 2022, 17, e0267247.	1.1	2
49	White Matter Volume Mediates the Relationship Between Self-Efficacy and Mobility in Older Women. <i>Experimental Aging Research</i> , 2016, 42, 460-470.	0.6	1
50	<p>Patient-Reported Outcome Measures (PROMs) to Support Adherence to Falls Prevention Clinic Recommendations: A Qualitative Study</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 2105-2121.	0.8	1
51	Baseline health-related quality of life predicts falls: a secondary analysis of a randomized controlled trial. <i>Quality of Life Research</i> , 2022, 31, 3211-3220.	1.5	1
52	P3Ȱ: THE INTERPLAY BETWEEN BASELINE COGNITIVE STATUS AND FALLS HISTORY ON CHANGES IN MEMORY AND PHYSICAL FUNCTION AMONG OLDER ADULTS: A 1&#YEAR PROSPECTIVE COHORT STUDY. <i>Alzheimer's and Dementia</i> , 2018, 14, P1338.	0.4	0
53	Exercise training improves cognition in chronic stroke: A 6&#month randomized controlled trial. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
54	Traversing the Challenges Facing Meaningful Interpretation of Randomized Controlled Trials With Concurrent Economic Evaluations. <i>Arthritis Care and Research</i> , 2022, 74, 1950-1952.	1.5	0