

Madeleine E Hackney

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

3,151
citations

218677

26
h-index

168389

53
g-index

69
all docs

69
docs citations

69
times ranked

2471
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dance on movement control in Parkinson's disease: A comparison of Argentine tango and American ballroom. <i>Journal of Rehabilitation Medicine</i> , 2009, 41, 475-481.	1.1	334
2	Neuromechanical Principles Underlying Movement Modularity and Their Implications for Rehabilitation. <i>Neuron</i> , 2015, 86, 38-54.	8.1	305
3	Tai Chi improves balance and mobility in people with Parkinson disease. <i>Gait and Posture</i> , 2008, 28, 456-460.	1.4	240
4	Effects of Tango on Functional Mobility in Parkinson's Disease: A Preliminary Study. <i>Journal of Neurologic Physical Therapy</i> , 2007, 31, 173-179.	1.4	236
5	Effects of Dance on Gait and Balance in Parkinson's Disease: A Comparison of Partnered and Nonpartnered Dance Movement. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 384-392.	2.9	220
6	Health-related quality of life and alternative forms of exercise in Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 644-648.	2.2	190
7	The Effects of Adapted Tango on Spatial Cognition and Disease Severity in Parkinson's Disease. <i>Journal of Motor Behavior</i> , 2013, 45, 519-529.	0.9	148
8	A Study on the Effects of Argentine Tango as a Form of Partnered Dance for those with Parkinson Disease and the Healthy Elderly. <i>American Journal of Dance Therapy</i> , 2007, 29, 109-127.	0.3	107
9	Short duration, intensive tango dancing for Parkinson disease: An uncontrolled pilot study. <i>Complementary Therapies in Medicine</i> , 2009, 17, 203-207.	2.7	101
10	Backward walking in Parkinson's disease. <i>Movement Disorders</i> , 2009, 24, 218-223.	3.9	83
11	Effects of dance on balance and gait in severe Parkinson disease: A case study. <i>Disability and Rehabilitation</i> , 2010, 32, 679-684.	1.8	80
12	Increased neuromuscular consistency in gait and balance after partnered, dance-based rehabilitation in Parkinson's disease. <i>Journal of Neurophysiology</i> , 2017, 118, 363-373.	1.8	74
13	Impact of Tai Chi Chu'an Practice on Balance and Mobility in Older Adults. <i>Journal of Geriatric Physical Therapy</i> , 2014, 37, 127-135.	1.1	64
14	Older adults' acceptance of a robot for partner dance-based exercise. <i>PLoS ONE</i> , 2017, 12, e0182736.	2.5	64
15	The Effects of a Secondary Task on Forward and Backward Walking in Parkinson's Disease. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 97-106.	2.9	60
16	Adapted Tango Improves Mobility, Motor-Cognitive Function, and Gait but Not Cognition in Older Adults in Independent Living. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2105-2113.	2.6	51
17	Application of Adapted Tango as Therapeutic Intervention for Patients With Chronic Stroke. <i>Journal of Geriatric Physical Therapy</i> , 2012, 35, 206-217.	1.1	50
18	Balance, Body Motion, and Muscle Activity After High-Volume Short-Term Dance-Based Rehabilitation in Persons With Parkinson Disease: A Pilot Study. <i>Journal of Neurologic Physical Therapy</i> , 2016, 40, 257-268.	1.4	50

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19	Recommendations for Implementing Tango Classes for Persons with Parkinson Disease. American Journal of Dance Therapy, 2010, 32, 41-52.	0.3	49
20	Small forces that differ with prior motor experience can communicate movement goals during human-human physical interaction. Journal of NeuroEngineering and Rehabilitation, 2017, 14, 8.	4.6	44
21	Feasibility and preliminary efficacy of a telerehabilitation approach to group adapted tango instruction for people with Parkinson disease. Journal of Telemedicine and Telecare, 2017, 23, 740-746.	2.7	37
22	Antagonist muscle activity during reactive balance responses is elevated in Parkinson's disease and in balance impairment. PLoS ONE, 2019, 14, e0211137.	2.5	36
23	Dancing for Balance. Nursing Research, 2013, 62, 138-143.	1.7	34
24	The Four Square Step Test in individuals with Parkinson's disease: Association with executive function and comparison with older adults. NeuroRehabilitation, 2014, 35, 279-289.	1.3	32
25	Context-Dependent Neural Activation: Internally and Externally Guided Rhythmic Lower Limb Movement in Individuals With and Without Neurodegenerative Disease. Frontiers in Neurology, 2015, 6, 251.	2.4	31
26	Evaluation by Expert Dancers of a Robot That Performs Partnered Stepping via Haptic Interaction. PLoS ONE, 2015, 10, e0125179.	2.5	31
27	Dynamic Neuro-Cognitive Imagery Improves Mental Imagery Ability, Disease Severity, and Motor and Cognitive Functions in People with Parkinson's Disease. Neural Plasticity, 2018, 2018, 1-15.	2.2	29
28	Online Dance Therapy for People With Parkinson's Disease: Feasibility and Impact on Consumer Engagement. Neurorehabilitation and Neural Repair, 2021, 35, 1076-1087.	2.9	28
29	Multimodal Exercise Benefits Mobility in Older Adults With Visual Impairment: A Preliminary Study. Journal of Aging and Physical Activity, 2015, 23, 630-639.	1.0	26
30	Impaired set shifting is associated with previous falls in individuals with and without Parkinson's disease. Gait and Posture, 2018, 62, 220-226.	1.4	26
31	Social Partnered Dance for People With Serious and Persistent Mental Illness. Journal of Nervous and Mental Disease, 2010, 198, 76-78.	1.0	25
32	Internally Guided Lower Limb Movement Recruits Compensatory Cerebellar Activity in People With Parkinson's Disease. Frontiers in Neurology, 2019, 10, 537.	2.4	25
33	Effects of line dancing on physical function and perceived limitation in older adults with self-reported mobility limitations. Disability and Rehabilitation, 2018, 40, 1259-1265.	1.8	23
34	Community-based Adapted Tango Dancing for Individuals with Parkinson's Disease and Older Adults. Journal of Visualized Experiments, 2014, , .	0.3	21
35	Abnormal center of mass feedback responses during balance: A potential biomarker of falls in Parkinson's disease. PLoS ONE, 2021, 16, e0252119.	2.5	21
36	Adapted Tango for Adults With Parkinson's Disease: A Qualitative Study. Adapted Physical Activity Quarterly, 2017, 34, 256-275.	0.8	20

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37	Adapted Tango improves aspects of participation in older adults versus individuals with Parkinson's disease. <i>Disability and Rehabilitation</i> , 2017, 39, 2294-2301.	1.8	19
38	The DREAMS Team: Creating community partnerships through research advocacy training for diverse older adults. <i>Educational Gerontology</i> , 2017, 43, 440-450.	1.3	12
39	Research Advocacy Training Program Benefits Diverse Older Adults in Participation, Self-Efficacy and Attitudes toward Research. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2018, 12, 367-380.	0.3	12
40	A Formative Qualitative Evaluation to Inform Implementation of a Research Participation Enhancement and Advocacy Training Program for Diverse Seniors: The DREAMS Program. <i>Journal of Applied Gerontology</i> , 2019, 38, 959-982.	2.0	11
41	Association Between Motor Subtype and Visuospatial and Executive Function in Mild-Moderate Parkinson Disease. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1580-1589.	0.9	11
42	Dynamic Neuro-Cognitive Imagery (DNITM) Improves Developmental Performance, Kinematics, and Mental Imagery Ability in University-Level Dance Students. <i>Frontiers in Psychology</i> , 2019, 10, 382.	2.1	10
43	"Will you draw me a pelvis?" Dynamic neuro-cognitive imagery improves pelvic schema and graphic-metric representation in people with Parkinson's Disease: A randomized controlled trial. <i>Complementary Therapies in Medicine</i> , 2019, 43, 28-35.	2.7	10
44	The Body Position Spatial Task, a Test of Whole-Body Spatial Cognition: Comparison Between Adults With and Without Parkinson Disease. <i>Neurorehabilitation and Neural Repair</i> , 2018, 32, 961-975.	2.9	9
45	Differentiating Parkinson Disease Subtypes Using Clinical Balance Measures. <i>Journal of Neurologic Physical Therapy</i> , 2020, 44, 34-41.	1.4	9
46	Dance Is an Accessible Physical Activity for People with Parkinson's Disease. <i>Parkinson's Disease</i> , 2021, 2021, 1-20.	1.1	9
47	Lower Limb Rigidity Is Associated with Frequent Falls in Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2019, 6, 446-451.	1.5	8
48	The Relationship Between Attitudes about Research and Health Literacy among African American and White (Non-Hispanic) Community Dwelling Older Adults. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, , 1.	3.2	7
49	The association between Parkinson's disease symptom side-of-onset and performance on the MDS-UPDRS scale part IV: Motor complications. <i>Journal of the Neurological Sciences</i> , 2019, 396, 262-265.	0.6	4
50	Association between anti-inflammatory interleukin-10 and executive function in African American women at risk for Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 647-659.	1.3	4
51	Qualitative Evaluation Informs Understanding of Motor Cognition and Therapies in Older Adults with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1-13.	2.6	4
52	Apathy-Related Symptoms Appear Early in Parkinson's Disease. <i>Healthcare (Switzerland)</i> , 2022, 10, 91.	2.0	4
53	Psychometric properties of clock and pelvic drawings in Parkinson's disease: A validity and cross-sectional study. <i>Physiotherapy Research International</i> , 2019, 24, e1781.	1.5	2
54	Effects of a Health Education and Research Participation Enhancement Program on Participation and Autonomy in Diverse Older Adults. <i>Gerontology and Geriatric Medicine</i> , 2020, 6, 233372142092495.	1.5	2

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55	The use of patient-led goal setting in the intervention of chronic low back pain in adults: a narrative review. <i>Pain Management</i> , 2022, 12, 653-664.	1.5	2
56	Kinematic and Kinetic Analysis of Repeated and Static ElevÃ© in Adolescent Female Dance Students. <i>Journal of Dance Medicine and Science</i> , 2018, 22, 33-43.	0.7	1
57	â€Draw your pelvisâ€™ test for assessing pelvic schema in people with Parkinsonâ€™s disease: a validity and reliability study. <i>Somatosensory & Motor Research</i> , 2019, 36, 156-161.	0.9	1
58	Improved Mobility, Cognition, and Disease Severity in Corticobasal Degeneration of an African American Man After 12 Weeks of Adapted Tango. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e21-e27.	1.4	1
59	Mismatch between subjective and objective motor improvements with adapted tango intervention in older adults. <i>Physiotherapy Research International</i> , 2020, 25, e1835.	1.5	1
60	Physical and Cognitive Function in Older Men: Is Longitudinal Study Participation Related to Better Functioning?. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 396-398.	2.6	0
61	MEN WITH PARKINSON'S MAY HAVE GREATER DISEASE BURDEN IN ASPECTS OF COGNITIVE AND PSYCHOSOCIAL FUNCTION THAN WOMEN. <i>Innovation in Aging</i> , 2019, 3, S948-S949.	0.1	0