

# Robert W Motl

## List of Publications by Year in descending order

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Version: 2024-02-01

301  
papers

14,862  
citations

19608

61  
h-index

30010

103  
g-index

303  
all docs

303  
docs citations

303  
times ranked

8598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experiences of people with multiple sclerosis participating in a social cognitive behavior change physical activity intervention. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 954-962.	0.6	4
2	The timed 25-foot walk in a large cohort of multiple sclerosis patients. <i>Multiple Sclerosis Journal</i> , 2022, 28, 289-299.	1.4	18
3	Cardiorespiratory fitness and free-living physical activity are not associated with cognition in persons with progressive multiple sclerosis: Baseline analyses from the CogEx study. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1091-1100.	1.4	10
4	Social Cognitive Theory variables as correlates of physical activity in fatigued persons with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 57, 103312.	0.9	6
5	Feasibility of a theory-informed mobile app for changing physical activity in youth with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 58, 103467.	0.9	11
6	Social cognitive theory variables are stronger correlates of moderate-to-vigorous physical activity than light physical activity in older adults with multiple sclerosis. <i>Sport Sciences for Health</i> , 2022, 18, 561-566.	0.4	2
7	Estimation of body fat in children with intellectual disability: development and cross-validation of a simple anthropometric method. <i>Jornal De Pediatria</i> , 2022, , .	0.9	2
8	Physical exercise in multiple sclerosis is not just a symptomatic therapy: It has a disease-modifying effectâ€”Yes. <i>Multiple Sclerosis Journal</i> , 2022, 28, 859-861.	1.4	8
9	Exercise training in multiple sclerosis. <i>Lancet Neurology</i> , The, 2022, 21, 313.	4.9	6
10	Medicalization of Exercise Through Vigilance, Productivity, and Self-Care: A Secondary Data Analysis of Qualitative Interviews Among Those With Multiple Sclerosis. <i>Adapted Physical Activity Quarterly</i> , 2022, 39, 399-423.	0.6	1
11	The relationship between processing speed and verbal and non-verbal new learning and memory in progressive multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2022, , 135245852210881.	1.4	5
12	Targeting Physical Inactivity Using Behavioral Theory in Chronic, Disabling Diseases. <i>Exercise and Sport Sciences Reviews</i> , 2022, 50, 156-161.	1.6	3
13	Moderate-to-vigorous physical activity is associated with processing speed, but not learning and memory, in cognitively impaired persons with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 63, 103833.	0.9	7
14	Perceptions of physical activity guidelines among wheelchair users with multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2022, 8, 205521732210975.	0.5	4
15	Physical Activity in Adults With Crohnâ€™s Disease: A Scoping Review. <i>Crohn's &amp; Colitis 360</i> , 2022, 4, .	0.5	3
16	Association of disease outcomes with physical activity in multiple sclerosis: A cross-sectional study.. <i>Rehabilitation Psychology</i> , 2022, 67, 421-429.	0.7	2
17	Informing the design of exercise programs for persons with multiple sclerosis who use wheelchairs: a qualitative inquiry of perceived components. <i>Disability and Rehabilitation</i> , 2021, 43, 1838-1848.	0.9	10
18	Youth with multiple sclerosis have low levels of fitness. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1597-1605.	1.4	14

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19	Exercise training and cognitive performance in persons with multiple sclerosis: A systematic review and multilevel meta-analysis of clinical trials. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1977-1993.	1.4	32
20	Do subcortical gray matter volumes and aerobic capacity account for cognitive-motor coupling in multiple sclerosis?. <i>Multiple Sclerosis Journal</i> , 2021, 27, 401-409.	1.4	6
21	Persons with Multiple Sclerosis Exhibit Strength Asymmetries in both Upper and Lower Extremities. <i>Physiotherapy</i> , 2021, 111, 83-91.	0.2	13
22	Rates, patterns, and correlates of fitness tracker use among older adults with multiple sclerosis. <i>Disability and Health Journal</i> , 2021, 14, 100966.	1.6	6
23	â€œHow Come You Sent Me the Canadian One?â€ Application and Uptake of the Canadian Physical Activity Guidelines for Adults With Multiple Sclerosis in the United States. <i>Adapted Physical Activity Quarterly</i> , 2021, 38, 413-434.	0.6	5
24	Current and Long-Term Physical Activity Among Adults with Multiple Sclerosis in the United States: COM-B Variables as Explanatory Factors. <i>International Journal of Behavioral Medicine</i> , 2021, 28, 561-574.	0.8	11
25	Cognitive Function and Whole-Brain MRI Metrics Are Not Associated with Mobility in Older Adults with Multiple Sclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4232.	1.2	7
26	Examining Multilevel Environmental Correlates of Physical Activity Among Older Adults With Multiple Sclerosis. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 288-295.	0.5	6
27	The Neurologist as an Agent of Exercise Rehabilitation in Multiple Sclerosis. <i>Exercise and Sport Sciences Reviews</i> , 2021, 49, 260-266.	1.6	5
28	Exercise training and cognition in multiple sclerosis: The GET Smart trial protocol. <i>Contemporary Clinical Trials</i> , 2021, 104, 106331.	0.8	0
29	The Importance and Opportunity for Healthy Aging Through Lifestyle, Behavior Medicine Among Older Adults With Multiple Sclerosis: the Case Based on Physical Activity. <i>Current Treatment Options in Neurology</i> , 2021, 23, 1.	0.7	5
30	Do internet resources align with exercise training and physical activity guidelines for people with multiple sclerosis?. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2021, 7, 205521732110380.	0.5	3
31	Behavior Change Techniques in Physical Activity Interventions for Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1788-1800.	0.5	4
32	Effects of walking exercise training on learning and memory and hippocampal neuroimaging outcomes in MS: A targeted, pilot randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021, 110, 106563.	0.8	12
33	Home-Based Exercise Training in Multiple Sclerosis: A Systematic Review with Implications for Future Research. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 55, 103177.	0.9	17
34	Do physical activity and social cognitive theory variable scores differ across symptom cluster severity groups in multiple sclerosis?. <i>Disability and Health Journal</i> , 2021, 14, 101163.	1.6	4
35	Social Cognitive Theory and Physical Activity in Older Adults with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2021, 23, 21-25.	0.4	8
36	Cardiorespiratory fitness and moderate-to-vigorous physical activity in older adults with multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2021, 7, 205521732110575.	0.5	1

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37	Developing a community-engaged wheelchair exercise program for persons with MS: community advisory board formation and feedback. <i>Disability and Rehabilitation: Assistive Technology</i> , 2021, , 1-8.	1.3	4
38	Intervention Mediators in a Randomized Controlled Trial to Increase Physical Activity and Fatigue Self-management Behaviors Among Adults With Multiple Sclerosis. <i>Annals of Behavioral Medicine</i> , 2020, 54, 213-221.	1.7	3
39	Dalfampridine benefits ambulation but not cognition in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 91-98.	1.4	15
40	Fatigue at enrollment predicts EDSS worsening in the New York State Multiple Sclerosis Consortium. <i>Multiple Sclerosis Journal</i> , 2020, 26, 99-108.	1.4	27
41	Comparison of sedentary behaviour questionnaires in people with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2020, 42, 3488-3495.	0.9	2
42	The priorities of neurologists for exercise promotion in comprehensive multiple sclerosis care. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 38, 101482.	0.9	11
43	Quantitative Synthesis of Timed 25-Foot Walk Performance in Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 524-534.	0.5	18
44	The experience and meaning of aging with multiple sclerosis: An existential phenomenological approach. <i>Journal of Aging Studies</i> , 2020, 54, 100872.	0.7	6
45	Current perspectives on exercise training in the management of multiple sclerosis. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 855-865.	1.4	12
46	Feasibility of "Sit Less, Move More": An intervention for reducing sedentary behavior Among African Americans with MS. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2020, 6, 205521732093234.	0.5	4
47	Feasibility and initial efficacy of a high-intensity interval training program using adaptive equipment in persons with multiple sclerosis who have walking disability: study protocol for a single-group, feasibility trial. <i>Trials</i> , 2020, 21, 972.	0.7	3
48	Health Behaviors, Wellness, and Multiple Sclerosis Amid COVID-19. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1839-1841.	0.5	17
49	Social cognitive theory as a guide for exercise engagement in persons with multiple sclerosis who use wheelchairs for mobility. <i>Health Education Research</i> , 2020, 35, 270-282.	1.0	7
50	Oxygen cost of over-ground walking in persons with mild-to-moderate Parkinson's disease. <i>Gait and Posture</i> , 2020, 82, 1-5.	0.6	6
51	Device-Measured Physical Activity and Cognitive Processing Speed Impairment in a Large Sample of Persons with Multiple Sclerosis. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 798-805.	1.2	13
52	Moving exercise research in multiple sclerosis forward (the MoXFo initiative): Developing consensus statements for research. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1303-1308.	1.4	46
53	Exercise and lifestyle physical activity recommendations for people with multiple sclerosis throughout the disease course. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1459-1469.	1.4	153
54	Study protocol: improving cognition in people with progressive multiple sclerosis: a multi-arm, randomized, blinded, sham-controlled trial of cognitive rehabilitation and aerobic exercise (COGEx). <i>BMC Neurology</i> , 2020, 20, 204.	0.8	30

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55	Loneliness in Multiple Sclerosis: Possible Antecedents and Correlates. <i>Rehabilitation Nursing</i> , 2019, 44, 52-59.	0.3	17
56	Walking endurance in multiple sclerosis: Meta-analysis of six-minute walk test performance. <i>Gait and Posture</i> , 2019, 73, 147-153.	0.6	37
57	Environmental correlates of health-promoting leisure physical activity in persons with multiple sclerosis using a social cognitive perspective embedded within social ecological model. <i>Preventive Medicine Reports</i> , 2019, 15, 100921.	0.8	10
58	Physical activity and walking performance across the lifespan among adults with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 35, 36-41.	0.9	35
59	Rationale and design of the STEP for MS Trial: Comparative effectiveness of Supervised versus Telerehabilitation Exercise Programs for Multiple Sclerosis. <i>Contemporary Clinical Trials</i> , 2019, 81, 110-122.	0.8	29
60	Acute High-Intensity Interval Exercise in Multiple Sclerosis with Mobility Disability. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 858-867.	0.2	10
61	Preferences for exercise among black individuals with multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019, 5, 205521731983471.	0.5	1
62	Benefits of Physical Activity for Depression and Fatigue in Multiple Sclerosis: A Longitudinal Analysis. <i>Journal of Pediatrics</i> , 2019, 209, 226-232.e2.	0.9	37
63	Activity monitor use among persons with multiple sclerosis: Report on rate, pattern, and association with physical activity levels. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019, 5, 205521731988798.	0.5	6
64	Exercise Training Guidelines for Multiple Sclerosis, Stroke, and Parkinson Disease. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, 613-621.	0.7	136
65	Use of the Godin leisure-time exercise questionnaire in multiple sclerosis research: a comprehensive narrative review. <i>Disability and Rehabilitation</i> , 2019, 41, 1243-1267.	0.9	65
66	Validity of sitting time scores from the International Physical Activity Questionnaireâ€“Short Form in multiple sclerosis.. <i>Rehabilitation Psychology</i> , 2019, 64, 463-468.	0.7	16
67	eHealth-Based Behavioral Intervention for Increasing Physical Activity in Persons With Multiple Sclerosis: Fidelity Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e12319.	0.5	6
68	An Intervention for Changing Sedentary Behavior Among African Americans With Multiple Sclerosis: Protocol. <i>JMIR Research Protocols</i> , 2019, 8, e12973.	0.5	5
69	Promotion of Exercise in Multiple Sclerosis Through Health Care Providers. <i>Exercise and Sport Sciences Reviews</i> , 2018, 46, 105-111.	1.6	27
70	Wellness and multiple sclerosis: The National MS Society establishes a Wellness Research Working Group and research priorities. <i>Multiple Sclerosis Journal</i> , 2018, 24, 262-267.	1.4	62
71	Important considerations for feasibility studies in physical activity research involving persons with multiple sclerosis: a scoping systematic review and case study. <i>Pilot and Feasibility Studies</i> , 2018, 4, 1.	0.5	67
72	The MSOAC approach to developing performance outcomes to measure and monitor multiple sclerosis disability. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1469-1484.	1.4	41

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73	Home-based, square-stepping exercise program among older adults with multiple sclerosis: results of a feasibility randomized controlled study. <i>Contemporary Clinical Trials</i> , 2018, 73, 136-144.	0.8	40
74	Characteristics of Adults With Neurologic Disability Recruited for Exercise Trials: A Secondary Analysis. <i>Adapted Physical Activity Quarterly</i> , 2018, 35, 476-497.	0.6	32
75	Medical Rehabilitation: Guidelines to Advance the Field With High-Impact Clinical Trials. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 2637-2648.	0.5	15
76	Targeted ballet program mitigates ataxia and improves balance in females with mild-to-moderate multiple sclerosis. <i>PLoS ONE</i> , 2018, 13, e0205382.	1.1	28
77	Physical activity and dentate gyrus volume in pediatric acquired demyelinating syndromes. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018, 5, e499.	3.1	4
78	Integrative CNS Plasticity With Exercise in MS: The PRIMERS (PRocessing, Integration of Multisensory) Tj ETQq0 0 0 rgBT /Overlock 10 T 847-862.	1.4	32
79	Phase-III, randomized controlled trial of the behavioral intervention for increasing physical activity in multiple sclerosis: Project BIPAMS. <i>Contemporary Clinical Trials</i> , 2018, 71, 154-161.	0.8	25
80	Effects of exercise training on cytokines and adipokines in multiple Sclerosis: A systematic review. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 24, 91-100.	0.9	40
81	Promotion of physical activity and exercise in multiple sclerosis: Importance of behavioral science and theory. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018, 4, 205521731878674.	0.5	36
82	Validation of the Godin Leisure-Time Exercise Questionnaire classification coding system using accelerometry in multiple sclerosis.. <i>Rehabilitation Psychology</i> , 2018, 63, 77-82.	0.7	66
83	Sedentary Behavior and Blood Pressure in Patients with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2018, 20, 1-8.	0.4	26
84	Do depressive symptoms influence cognitive-motor coupling in multiple sclerosis?. <i>Rehabilitation Psychology</i> , 2018, 63, 111-120.	0.7	1
85	Multiple sclerosis patients need and want information on exercise promotion from healthcare providers: a qualitative study. <i>Health Expectations</i> , 2017, 20, 574-583.	1.1	54
86	Validity of the timed 25-foot walk as an ambulatory performance outcome measure for multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 704-710.	1.4	270
87	Modifiable Psychosocial Constructs Associated With Physical Activity Participation in People With Multiple Sclerosis: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1453-1475.	0.5	45
88	Effects of Daily Physical Activity Level on Manual Wheelchair Propulsion Technique in Full-Time Manual Wheelchair Users During Steady-State Treadmill Propulsion. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1374-1381.	0.5	7
89	Minimum number of days required for a reliable estimate of daily step count and energy expenditure, in people with MS who walk unaided. <i>Gait and Posture</i> , 2017, 53, 201-206.	0.6	17
90	Self-efficacy and Walking Performance in Persons With Multiple Sclerosis. <i>Journal of Neurologic Physical Therapy</i> , 2017, 41, 114-118.	0.7	20

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91	Patterns and Predictors of Change in Moderate-to-Vigorous Physical Activity Over Time in Multiple Sclerosis. <i>Journal of Physical Activity and Health</i> , 2017, 14, 183-188.	1.0	16
92	Current Trends in Exercise Intervention Research, Technology, and Behavioral Change Strategies for People With Disabilities. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 748-761.	0.7	96
93	Social cognitive correlates of physical activity among persons with multiple sclerosis: Influence of depressive symptoms. <i>Disability and Health Journal</i> , 2017, 10, 580-586.	1.6	8
94	The Influence of Cognitive Impairment on the Fitness-Cognition Relationship in Multiple Sclerosis. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1184-1189.	0.2	28
95	Physical activity, sedentary behavior, and aerobic capacity in persons with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2017, 372, 342-346.	0.3	17
96	Results of a feasibility randomised controlled study of the guidelines for exercise in multiple sclerosis project. <i>Contemporary Clinical Trials</i> , 2017, 54, 84-97.	0.8	74
97	Motion sensors in multiple sclerosis: Narrative review and update of applications. <i>Expert Review of Medical Devices</i> , 2017, 14, 891-900.	1.4	39
98	Randomized controlled trial of an e-learning designed behavioral intervention for increasing physical activity behavior in multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2017, 3, 205521731773488.	0.5	27
99	Exercise in patients with multiple sclerosis. <i>Lancet Neurology</i> , The, 2017, 16, 848-856.	4.9	316
100	Multimodal exercise training in multiple sclerosis: A randomized controlled trial in persons with substantial mobility disability. <i>Contemporary Clinical Trials</i> , 2017, 61, 39-47.	0.8	38
101	Wearable biosensors to monitor disability in multiple sclerosis. <i>Neurology: Clinical Practice</i> , 2017, 7, 354-362.	0.8	43
102	Effect of exercising at minimum recommendations of the multiple sclerosis exercise guideline combined with structured education or attention control education - secondary results of the step it up randomised controlled trial. <i>BMC Neurology</i> , 2017, 17, 119.	0.8	36
103	Firefighter exercise protocols conducted in an environmental chamber: developing a laboratory-based simulated firefighting protocol. <i>Ergonomics</i> , 2017, 60, 657-668.	1.1	10
104	Exercise training effects on memory and hippocampal viscoelasticity in multiple sclerosis: a novel application of magnetic resonance elastography. <i>Neuroradiology</i> , 2017, 59, 61-67.	1.1	88
105	Monitoring gait in multiple sclerosis with novel wearable motion sensors. <i>PLoS ONE</i> , 2017, 12, e0171346.	1.1	99
106	Levels and Rates of Physical Activity in Older Adults with Multiple Sclerosis. , 2016, 7, 278.		43
107	Three-Month Test-Retest Reliability of Center of Pressure Motion During Standing Balance in Individuals with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2016, 18, 59-62.	0.4	16
108	Ratiometric analysis of in vivo retinal layer thicknesses in multiple sclerosis. <i>Journal of Biomedical Optics</i> , 2016, 21, 1.	1.4	3

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109	Effects of Single Bouts of Walking Exercise and Yoga on Acute Mood Symptoms in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2016, 18, 1-8.	0.4	27
110	Effects of exercise in a relapsing&#x2013;remitting model of experimental autoimmune encephalomyelitis. <i>Journal of Neuroscience Research</i> , 2016, 94, 907-914.	1.3	25
111	Effects of ageing and physical activity on blood pressure and endothelial function during acute inflammation. <i>Experimental Physiology</i> , 2016, 101, 962-971.	0.9	12
112	Step-rate cut-points for physical activity intensity in patients with multiple sclerosis: The effect of disability status. <i>Journal of the Neurological Sciences</i> , 2016, 361, 95-100.	0.3	15
113	Is physical exercise a multiple sclerosis disease modifying treatment?. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 951-960.	1.4	59
114	Detection of retinal blood vessel changes in multiple sclerosis with optical coherence tomography. <i>Biomedical Optics Express</i> , 2016, 7, 2321.	1.5	21
115	Benchmarks of meaningful impairment on the MSFC and BICAMS. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1874-1882.	1.4	42
116	Sedentary behaviour in people with multiple sclerosis: Is it time to stand up against MS?. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1250-1256.	1.4	62
117	Physical Activity and Its Correlates in Youth with Multiple Sclerosis. <i>Journal of Pediatrics</i> , 2016, 179, 197-203.e2.	0.9	33
118	Physical activity in pediatric onset multiple sclerosis: Validating a questionnaire for clinical practice and research. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 10, 26-29.	0.9	25
119	Systematically developed pilot randomized controlled trial of exercise and cognition in persons with multiple sclerosis. <i>Neurocase</i> , 2016, 22, 443-450.	0.2	53
120	Bladder function and falls in individuals with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2016, 38, 2193-2197.	0.9	9
121	Association between compliance with physical activity guidelines, sedentary behavior and depressive symptoms. <i>Preventive Medicine</i> , 2016, 91, 152-157.	1.6	20
122	Reliability of Accelerometer Scores for Measuring Sedentary and Physical Activity Behaviors in Persons With Multiple Sclerosis. <i>Adapted Physical Activity Quarterly</i> , 2016, 33, 195-204.	0.6	24
123	Focused Ultrasound Treatment of Cervical Lymph Nodes in Rats with EAE: A Pilot Study. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2957-2964.	0.7	1
124	Systematic, Evidence-Based Review of Exercise, Physical Activity, and Physical Fitness Effects on Cognition in Persons with Multiple Sclerosis. <i>Neuropsychology Review</i> , 2016, 26, 271-294.	2.5	132
125	Cross-validation of oxygen uptake prediction during walking in ambulatory persons with multiple sclerosis. <i>NeuroRehabilitation</i> , 2016, 38, 191-197.	0.5	3
126	Accuracy and precision of smartphone applications and commercially available motion sensors in multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2016, 2, 205521731663475.	0.5	60

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127	Rationale and design of a randomized controlled clinical trial of functional electrical stimulation cycling in persons with severe multiple sclerosis. <i>Contemporary Clinical Trials Communications</i> , 2016, 3, 147-152.	0.5	4
128	Thalamus volume and ambulation in multiple sclerosis: a cross-sectional study. <i>Neurodegenerative Disease Management</i> , 2016, 6, 23-29.	1.2	27
129	Social Cognitive Correlates of Physical Activity in Black Individuals With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 590-595.	0.5	14
130	Effects of vigorous walking exercise on core body temperature and inhibitory control in thermosensitive persons with multiple sclerosis. <i>Neurodegenerative Disease Management</i> , 2016, 6, 13-21.	1.2	7
131	Comprehensive Profile of Cardiopulmonary Exercise Testing in Ambulatory Persons with Multiple Sclerosis. <i>Sports Medicine</i> , 2016, 46, 1365-1379.	3.1	35
132	Diffusion tensor imaging of the corticospinal tract and walking performance in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2016, 363, 225-231.	0.3	28
133	Effect of Exercise Training on Fitness in Multiple Sclerosis: A Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1564-1572.	0.5	110
134	Validity of the Timed Up and Go Test as a Measure of Functional Mobility in Persons With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1072-1077.	0.5	186
135	Feasibility study design and methods for Project GEMS: Guidelines for Exercise in Multiple Sclerosis. <i>Contemporary Clinical Trials</i> , 2016, 47, 32-39.	0.8	47
136	Acute effects of varying intensities of treadmill walking exercise on inhibitory control in persons with multiple sclerosis: A pilot investigation. <i>Physiology and Behavior</i> , 2016, 154, 20-27.	1.0	27
137	The Relationship Between Balance Confidence and Cognitive Motor Interference in Individuals With Multiple Sclerosis. <i>Journal of Motor Behavior</i> , 2016, 48, 66-71.	0.5	12
138	Body Mass Index Underestimates Adiposity in Persons With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 405-412.	0.5	23
139	Physical activity and exercise training in multiple sclerosis: a review and content analysis of qualitative research identifying perceived determinants and consequences. <i>Disability and Rehabilitation</i> , 2016, 38, 1227-1242.	0.9	107
140	Exercise Training and Cognitive Rehabilitation. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 499-511.	1.4	64
141	Physical Activity and Healthy Aging with Multiple Sclerosis—Literature Review and Research Directions. <i>US Neurology</i> , 2016, 12, 29.	0.2	14
142	Pilot Trial of a Social Cognitive Theory-Based Physical Activity Intervention Delivered by Nonsupervised Technology in Persons With Multiple Sclerosis. <i>Journal of Physical Activity and Health</i> , 2015, 12, 924-930.	1.0	35
143	Mobility disability and the pattern of accelerometer-derived sedentary and physical activity behaviors in people with multiple sclerosis. <i>Preventive Medicine Reports</i> , 2015, 2, 241-246.	0.8	57
144	Preliminary validation of the short physical performance battery in older adults with multiple sclerosis: secondary data analysis. <i>BMC Geriatrics</i> , 2015, 15, 157.	1.1	35

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145	Physical Fitness Assessment Across the Disability Spectrum in Persons With Multiple Sclerosis. <i>Journal of Neurologic Physical Therapy</i> , 2015, 39, 241-249.	0.7	53
146	Effects of a DVD-delivered exercise intervention on physical function in older adults with multiple sclerosis: A pilot randomized controlled trial. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2015, 1, 205521731558483.	0.5	21
147	Adherence to behavioural interventions in multiple sclerosis: Follow-up meeting report (AD@MS-2). <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2015, 1, 205521731558533.	0.5	12
148	Stride-Time Variability and Fall Risk in Persons with Multiple Sclerosis. <i>Multiple Sclerosis International</i> , 2015, 2015, 1-7.	0.4	44
149	Objectively Measured Physical Activity Is Associated with Brain Volumetric Measurements in Multiple Sclerosis. <i>Behavioural Neurology</i> , 2015, 2015, 1-5.	1.1	55
150	Fall risk and incidence reduction in high risk individuals with multiple sclerosis: a pilot randomized control trial. <i>Clinical Rehabilitation</i> , 2015, 29, 952-960.	1.0	34
151	Cardiorespiratory fitness and its association with thalamic, hippocampal, and basal ganglia volumes in multiple sclerosis. <i>NeuroImage: Clinical</i> , 2015, 7, 661-666.	1.4	62
152	Association Between Physical Fitness and Cognitive Function in Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2015, 29, 214-223.	1.4	65
153	Age-related ventricular-vascular coupling during acute inflammation in humans: Effect of physical activity. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 904-911.	0.8	5
154	Maintenance Effects of a DVD-Delivered Exercise Intervention on Physical Function in Older Adults: Table 1.. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 785-789.	1.7	23
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