

Susan B Coote

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

2,377
citations

218381

26
h-index

253896

43
g-index

99
all docs

99
docs citations

99
times ranked

2118
citing authors

#	ARTICLE	IF	CITATIONS
1	Gait deficits in people with multiple sclerosis: A systematic review and meta-analysis. <i>Gait and Posture</i> , 2017, 51, 25-35.	0.6	198
2	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
3	The effect of the GENTLE/s robot-mediated therapy system on arm function after stroke. <i>Clinical Rehabilitation</i> , 2008, 22, 395-405.	1.0	102
4	Falls in People With Multiple Sclerosis Who Use a Walking Aid: Prevalence, Factors, and Effect of Strength and Balance Interventions. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 616-621.	0.5	94
5	Using Functional Electrical Stimulation Mediated by Iterative Learning Control and Robotics to Improve Arm Movement for People With Multiple Sclerosis. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2016, 24, 235-248.	2.7	79
6	Postural control deficits in people with Multiple Sclerosis: A systematic review and meta-analysis. <i>Gait and Posture</i> , 2018, 61, 445-452.	0.6	77
7	Exercise in the community for people with minimal gait impairment due to MS: an assessor-blind randomized controlled trial. <i>Multiple Sclerosis Journal</i> , 2013, 19, 782-789.	1.4	71
8	Objective physical activity levels in people with multiple sclerosis: Meta-analysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1960-1969.	1.3	57
9	Fall Incidence as the Primary Outcome in Multiple Sclerosis Falls-Prevention Trials. <i>International Journal of MS Care</i> , 2014, 16, 178-184.	0.4	56
10	An electrode configuration technique using an electrode matrix arrangement for FES-based upper arm rehabilitation systems. <i>Medical Engineering and Physics</i> , 2006, 28, 166-176.	0.8	47
11	Multiple sclerosis and exercise in people with minimal gait impairment – a review. <i>Physical Therapy Reviews</i> , 2009, 14, 169-180.	0.3	47
12	Getting the Balance Right: A randomised controlled trial of physiotherapy and Exercise Interventions for ambulatory people with multiple sclerosis. <i>BMC Neurology</i> , 2009, 9, 34.	0.8	47
13	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
14	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
15	Core outcome measures for exercise studies in people with multiple sclerosis: recommendations from a multidisciplinary consensus meeting. <i>Multiple Sclerosis Journal</i> , 2014, 20, 1641-1650.	1.4	44
16	Top 10 Research Questions Related to Physical Activity and Multiple Sclerosis. <i>Research Quarterly for Exercise and Sport</i> , 2015, 86, 117-129.	0.8	43
17	Falls in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2020, 22, 247-255.	0.4	42
18	Changing Physical Activity Behavior in People With Multiple Sclerosis: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 2059-2075.	0.5	40

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19	Exercise in the community for people with multiple sclerosis â€” a follow-up of people with minimal gait impairment. <i>Multiple Sclerosis Journal</i> , 2013, 19, 790-798.	1.4	36
20	Effect of exercising at minimum recommendations of the multiple sclerosis exercise guideline combined with structured education or attention control education â€” secondary results of the step it up randomised controlled trial. <i>BMC Neurology</i> , 2017, 17, 119.	0.8	36
21	Level of Mobility Limitations and Falls Status in Persons With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 862-866.	0.5	35
22	Cohort Study Comparing the Berg Balance Scale and the Mini-BESTest in People Who Have Multiple Sclerosis and Are Ambulatory. <i>Physical Therapy</i> , 2016, 96, 1448-1455.	1.1	35
23	Prevalence of Lower Urinary Tract Symptoms in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2020, 22, 91-99.	0.4	35
24	The ability of clinical balance measures to identify falls risk in multiple sclerosis: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2018, 32, 571-582.	1.0	34
25	Pilot Randomized Trial of Progressive Resistance Exercise Augmented by Neuromuscular Electrical Stimulation for People With Multiple Sclerosis Who Use Walking Aids. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 197-204.	0.5	33
26	Targeting Dynamic Balance in Falls-Prevention Interventions in Multiple Sclerosis. <i>International Journal of MS Care</i> , 2014, 16, 198-202.	0.4	31
27	Randomised controlled pilot trial of an exercise plus behaviour change intervention in people with multiple sclerosis: the Step it Up study. <i>BMJ Open</i> , 2017, 7, e016336.	0.8	28
28	Interventions for preventing falls in people with multiple sclerosis. <i>The Cochrane Library</i> , 2019, 2019, CD012475.	1.5	28
29	Between-Rater Reliability of the 6-Minute Walk Test, Berg Balance Scale, and Handheld Dynamometry in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2013, 15, 1-6.	0.4	26
30	Strength Training to Improve Gait in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2019, 21, 47-56.	0.4	25
31	Surface-applied functional electrical stimulation for orthotic and therapeutic treatment of drop-foot after stroke â€” a systematic review. <i>Physical Therapy Reviews</i> , 2009, 14, 63-80.	0.3	24
32	Comparative Validity of Accelerometer-Based Measures of Physical Activity for People With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2022-2028.	0.5	24
33	The Effect of Community Exercise Interventions for People with MS Who Use Bilateral Support for Gait. <i>Multiple Sclerosis International</i> , 2014, 2014, 1-8.	0.4	24
34	Moderators of Exercise Effects on Depressive Symptoms in Multiple Sclerosis: A Meta-regression. <i>American Journal of Preventive Medicine</i> , 2017, 53, 508-518.	1.6	24
35	An exploration of fall-related, psychosocial variables in people with multiple sclerosis who have fallen. <i>British Journal of Occupational Therapy</i> , 2017, 80, 587-595.	0.5	24
36	Do multiple sclerosis symptoms moderate the relationship between self-efficacy and physical activity in people with multiple sclerosis?. <i>Rehabilitation Psychology</i> , 2018, 63, 104-110.	0.7	24

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37	A randomised controlled trial of an exercise plus behaviour change intervention in people with multiple sclerosis: the step it up study protocol. <i>BMC Neurology</i> , 2014, 14, 241.	0.8	23
38	Focus group study of student physiotherapists'™ perceptions of reflection. <i>Medical Education</i> , 2008, 42, 1064-1070.	1.1	21
39	Physical rehabilitation interventions in nonambulatory people with multiple sclerosis. <i>International Journal of Rehabilitation Research</i> , 2012, 35, 281-291.	0.7	20
40	Social Cognitive Theory Correlates of Physical Activity in Inactive Adults with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2018, 20, 129-135.	0.4	20
41	Objective physical activity measurement in people with multiple sclerosis: a review of the literature. <i>Disability and Rehabilitation: Assistive Technology</i> , 2018, 13, 124-131.	1.3	19
42	Physiotherapy for Upper Extremity Dysfunction Following Stroke. <i>Physical Therapy Reviews</i> , 2001, 6, 63-69.	0.3	17
43	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
44	Discriminative ability and clinical utility of the Timed Up and Go (TUG) in identifying falls risk in people with multiple sclerosis: a prospective cohort study. <i>Clinical Rehabilitation</i> , 2019, 33, 317-326.	1.0	17
45	Therapeutic interventions in the treatment of people with multiple sclerosis with mobility problems: a literature review. <i>Physical Therapy Reviews</i> , 2009, 14, 160-168.	0.3	16
46	Perceptions of Participants in a Group, Community, Exercise Programme for People with Multiple Sclerosis. <i>Rehabilitation Research and Practice</i> , 2015, 2015, 1-7.	0.5	16
47	Possible determinants of long-term adherence to physical activity in multiple sclerosis" theory-based development of a comprehensive questionnaire and results from a German survey study. <i>Disability and Rehabilitation</i> , 2021, 43, 3175-3188.	0.9	16
48	Effectiveness of interventions to prevent falls for people with multiple sclerosis, Parkinson"™s disease and stroke: an umbrella review. <i>BMC Neurology</i> , 2021, 21, 378.	0.8	16
49	Applying the RE-AIM Framework to Inform the Development of a Multiple Sclerosis Falls-Prevention Intervention. <i>International Journal of MS Care</i> , 2014, 16, 192-197.	0.4	16
50	Relationship between foot vibration threshold and walking and balance functions in people with Multiple Sclerosis (PwMS). <i>Gait and Posture</i> , 2015, 41, 228-232.	0.6	15
51	Long-term physical activity in people with multiple sclerosis: exploring expert views on facilitators and barriers. <i>Disability and Rehabilitation</i> , 2020, 42, 3059-3071.	0.9	15
52	Fall definitions, faller classifications and outcomes used in falls research among people with multiple sclerosis: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 855-863.	0.9	15
53	Home-based Pilates for symptoms of anxiety, depression and fatigue among persons with multiple sclerosis: An 8-week randomized controlled trial. <i>Multiple Sclerosis Journal</i> , 2021, 27, 2267-2279.	1.4	15
54	Effect of robot-mediated therapy on upper extremity dysfunction post-stroke"™ a single case study. <i>Physiotherapy</i> , 2005, 91, 250-256.	0.2	14

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55	Energy expenditure during everyday activities – a study comparing people with varying mobility limitations due to multiple sclerosis and healthy controls. <i>Disability and Rehabilitation</i> , 2014, 36, 2059-2064.	0.9	14
56	Comparing the effects of whole-body vibration to standard exercise in ambulatory people with Multiple Sclerosis: a randomised controlled feasibility study. <i>Clinical Rehabilitation</i> , 2016, 30, 657-668.	1.0	13
57	Interventions for preventing falls in people with multiple sclerosis. <i>The Cochrane Library</i> , 0, , .	1.5	13
58	The feasibility of Pilates to improve symptoms of anxiety, depression, and fatigue among people with Multiple Sclerosis: An eight-week randomized controlled pilot trial. <i>Psychology of Sport and Exercise</i> , 2019, 45, 101573.	1.1	13
59	Effectiveness of interventions to improve participation outcomes for children with developmental coordination disorder: A systematic review. <i>British Journal of Occupational Therapy</i> , 2020, 83, 256-273.	0.5	13
60	Factors influencing balance improvement in multiple sclerosis rehabilitation: A pragmatic multicentric trial. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 93-98.	1.1	12
61	Medication usage and falls in people with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 995-998.	1.4	10
62	Activity matters: a web-based resource to enable people with multiple sclerosis to become more active. <i>Translational Behavioral Medicine</i> , 2019, 9, 120-128.	1.2	10
63	Children and young people’s experiences of living with developmental coordination disorder/dyspraxia: A systematic review and meta-ethnography of qualitative research. <i>PLoS ONE</i> , 2021, 16, e0245738.	1.1	10
64	Whom to Target for Falls-Prevention Trials. <i>International Journal of MS Care</i> , 2014, 16, 203-207.	0.4	10
65	Predictors of the physical impact of Multiple Sclerosis following community-based, exercise trial. <i>Multiple Sclerosis Journal</i> , 2015, 21, 590-598.	1.4	9
66	A Profiling Study of People with Multiple Sclerosis Who Access Physiotherapy Services in Ireland. <i>International Journal of MS Care</i> , 2010, 12, 115-121.	0.4	9
67	What do people with MS want from a web-based resource to encourage increased physical activity behaviour?. <i>Disability and Rehabilitation</i> , 2016, 38, 1557-1566.	0.9	8
68	The body composition phenotype of Irish adults aged 18–81 years. <i>Irish Journal of Medical Science</i> , 2016, 185, 537-544.	0.8	8
69	Progressive resistance therapy is not the best way to rehabilitate deficits due to multiple sclerosis: Yes. <i>Multiple Sclerosis Journal</i> , 2014, 20, 143-144.	1.4	7
70	Interrater Reliability of Four Sensory Measures in People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2016, 18, 86-95.	0.4	7
71	Risk factors for falling for people with Multiple Sclerosis identified in a prospective cohort study. <i>Clinical Rehabilitation</i> , 2021, 35, 765-774.	1.0	6
72	Occupational therapy practice with children with developmental coordination disorder: An online qualitative vignette survey. <i>British Journal of Occupational Therapy</i> , 2021, 84, 307-316.	0.5	6

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73	Effectiveness of non-pharmacological falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke: protocol for an umbrella review. HRB Open Research, 2020, 3, 17.	0.3	6
74	Rehabilitation of cognitive deficits poststroke: protocol for a systematic review and meta-analysis of randomised controlled trials of non-pharmacological interventions. BMJ Open, 2019, 9, e031052.	0.8	6
75	Management strategies for lower urinary tract symptoms (LUTS) among people with multiple sclerosis (MS): a qualitative study of the perspectives of people with MS and healthcare professionals. HRB Open Research, 2019, 2, 31.	0.3	5
76	Transcutaneous tibial nerve stimulation for the treatment of bladder storage symptoms in people with multiple sclerosis: Protocol of a single-arm feasibility study. HRB Open Research, 2020, 3, 66.	0.3	5
77	The feasibility of comparing whole body vibration intervention to the same duration and dose of exercise for people with Multiple Sclerosis. Physiotherapy Practice and Research, 2014, 35, 75-86.	0.1	4
78	Energy Expenditure Estimation Using Accelerometry and Heart Rate for Multiple Sclerosis and Healthy Older Adults. , 2014, , .		4
79	Test-retest reliability of four sensory measures in people with multiple sclerosis. International Journal of Rehabilitation Research, 2015, 38, 74-80.	0.7	4
80	An Exploration of Falls and Dual Tasking. Topics in Geriatric Rehabilitation, 2019, 35, 190-198.	0.2	4
81	Management strategies for neurogenic lower urinary tract dysfunction: a qualitative study of the experiences of people with multiple sclerosis and healthcare professionals. Disability and Rehabilitation, 2022, 44, 3805-3815.	0.9	4
82	Experiences of people with multiple sclerosis participating in a social cognitive behavior change physical activity intervention. Physiotherapy Theory and Practice, 2023, 39, 954-962.	0.6	4
83	Protocol for the development of a core outcome set for evaluating mixed-diagnosis falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke. HRB Open Research, 0, 4, 123.	0.3	4
84	An eight-week randomised controlled trial of home-based pilates for symptoms of anxiety, depression, and fatigue among people with MS with minimal-to-mild mobility disability: Study protocol. Mental Health and Physical Activity, 2020, 19, 100341.	0.9	3
85	Children and young people's experiences of living with developmental coordination disorder/dyspraxia: study protocol for a qualitative evidence synthesis. HRB Open Research, 2019, 2, 28.	0.3	3
86	Effectiveness of non-pharmacological falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke: protocol for an umbrella review. HRB Open Research, 2020, 3, 17.	0.3	3
87	The impact of the COVID-19 pandemic on physical therapy practice for people with multiple sclerosis: A multicenter survey study of the RIMS network. Multiple Sclerosis and Related Disorders, 2022, 62, 103799.	0.9	3
88	Inter-rater reliability of mini balance evaluation system test in ambulatory people with multiple sclerosis. International Journal of Therapy and Rehabilitation, 2016, 23, 583-589.	0.1	2
89	Augmenting home exercise programmes in multiple sclerosis with "exercise buddies": A pilot study. International Journal of Therapy and Rehabilitation, 2017, 24, 54-61.	0.1	2
90	Sources of Variability in Physical Activity Among Inactive People with Multiple Sclerosis. International Journal of Behavioral Medicine, 2018, 25, 259-264.	0.8	2

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91	Rehabilitation of cognitive deficits poststroke: protocol for a systematic review and meta-analysis of randomised controlled trials of non-pharmacological interventions. <i>BMJ Open</i> , 2019, 9, e031052.	0.8	2
92	Protocol for the development of a core outcome set for evaluating mixed-diagnosis falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke. <i>HRB Open Research</i> , 0, 4, 123.	0.3	2
93	Exploring the use of "Exercise Buddies"™ to augment physiotherapy in the community for people with Multiple Sclerosis. <i>Physiotherapy Practice and Research</i> , 2013, 34, 67-74.	0.1	1
94	The development of an observational screening tool to assess safe, effective and appropriate walking aid use in people with multiple sclerosis. <i>Disability and Rehabilitation: Assistive Technology</i> , 2017, 12, 641-646.	1.3	1
95	Moderators Of Exercise Training Effects On Depressive Symptoms In Multiple Sclerosis. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 432.	0.2	1
96	Participant experiences of eight weeks of supervised or home-based Pilates among people with multiple sclerosis: a qualitative analysis. <i>Disability and Rehabilitation</i> , 2021, , 1-8.	0.9	1
97	"Better Balance": The Articulation of the Development of a Complex Falls Prevention Intervention for People with Multiple Sclerosis. <i>International Journal of MS Care</i> , 2020, 23, 119-127.	0.4	1
98	A guide for clinicians " physical activity and energy expenditure explained. <i>Physical Therapy Reviews</i> , 2010, 15, 382-390.	0.3	0
99	Children and young people's experiences of living with developmental coordination disorder/dyspraxia: study protocol for a qualitative evidence synthesis. <i>HRB Open Research</i> , 0, 2, 28.	0.3	0