Monica Busse

List of Publications by Year in descending order

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172207 223531 2,564 110 29 46 citations h-index g-index papers 116 116 116 3224 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Understanding the support experiences of families of children with autism and sensory processing difficulties: A qualitative study. Health Expectations, 2022, 25, 1118-1130.	1.1	5
2	Postural control and gait measures derived from wearable inertial measurement unit devices in Huntington's disease: Recommendations for clinical outcomes. Clinical Biomechanics, 2022, 96, 105658.	0.5	2
3	Sensory integration therapy for children with autism and sensory processing difficulties: the SenITA RCT. Health Technology Assessment, 2022, 26, 1-140.	1.3	10
4	Monitoring and Managing Lifestyle Behaviors Using Wearable Activity Trackers: Mixed Methods Study of Views From the Huntington Disease Community. JMIR Formative Research, 2022, 6, e36870.	0.7	4
5	Physical activity and exercise outcomes in Huntington's disease (PACE-HD): results of a 12-month trial-within-cohort feasibility study of a physical activity intervention in people with Huntington's disease. Parkinsonism and Related Disorders, 2022, 101, 75-89.	1.1	5
6	An exploration of physical activity experiences throughout the Huntington's disease journey: supporting development of theoretically underpinned complex interventions. Disability and Rehabilitation, 2021, 43, 1565-1575.	0.9	5
7	Conducting focus groups in neurodegenerative disease populations: ethical and methodological considerations. BMJ Open, 2021, 11, e041869.	0.8	1
8	The development of PATâ∈HD: A coâ€designed tool to promote physical activity in people with Huntington's disease. Health Expectations, 2021, 24, 638-647.	1.1	3
9	Objectively characterizing Huntington's disease using a novel upper limb dexterity test. Journal of Neurology, 2021, 268, 2550-2559.	1.8	O
10	Cell Therapy for Huntington's Disease: Learning from Failure. Movement Disorders, 2021, 36, 787-788.	2.2	3
11	Web-based physical activity intervention for people with progressive multiple sclerosis: application of consensus-based intervention development guidance. BMJ Open, 2021, 11, e045378.	0.8	7
12	Lifestyle, Exercise and Activity Package for People living with Progressive Multiple Sclerosis (LEAP-MS): adaptions during the COVID-19 pandemic and remote delivery for improved efficiency. Trials, 2021, 22, 286.	0.7	15
13	Lifestyle, exercise and activity package for people living with progressive multiple sclerosis (LEAP-MS): protocol for a single-arm feasibility study. Pilot and Feasibility Studies, 2021, 7, 111.	0.5	3
14	Healthy eating and lifestyle in pregnancy (HELP): a cluster randomised trial to evaluate the effectiveness of a weight management intervention for pregnant women with obesity on weight at 12 months postpartum. International Journal of Obesity, 2021, 45, 1728-1739.	1.6	4
15	Evaluation of gait initiation using inertial sensors in Huntington's Disease: insights into anticipatory postural adjustments and cognitive interference. Gait and Posture, 2021, 87, 117-122.	0.6	9
16	Measures of postural control and mobility during dual-tasking as candidate markers of instability in Huntington's disease. Human Movement Science, 2021, 80, 102881.	0.6	6
17	Protocol for an open label: phase I trial within a cohort of foetal cell transplants in people with Huntington's disease. Brain Communications, 2021, 3, fcaa230.	1.5	12
18	Proposing a Core Outcome Set for Physical Activity and Exercise Interventions in People With Rare Neurological Conditions. Frontiers in Rehabilitation Sciences, 2021, 2, .	0.5	5

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19	Quantification of Daily-Living Gait Quantity and Quality Using a Wrist-Worn Accelerometer in Huntington's Disease. Frontiers in Neurology, 2021, 12, 719442.	1.1	15
20	A web-based Life-style, Exercise and Activity intervention for People with Progressive Multiple Sclerosis: Results of a Single-Arm Feasibility Study. Multiple Sclerosis and Related Disorders, 2021, 57, 103388.	0.9	0
21	Text Mining of Adverse Events in Clinical Trials: Deep Learning Approach. JMIR Medical Informatics, 2021, 9, e28632.	1.3	5
22	Altered cerebrovascular response to acute exercise in patients with Huntington's disease. Brain Communications, 2020, 2, fcaa044.	1.5	5
23	Targeting sedentary behaviour in neurological disease. Practical Neurology, 2020, 20, 187-188.	0.5	3
24	Clinical recommendations to guide physical therapy practice for Huntington disease. Neurology, 2020, 94, 217-228.	1.5	32
25	Exercise Interventions in Huntington's Disease: An Individual Patient Data Metaâ€Analysis. Movement Disorders Clinical Practice, 2019, 6, 567-575.	0.8	5
26	International Guidelines for the Treatment of Huntington's Disease. Frontiers in Neurology, 2019, 10, 710.	1.1	98
27	Physical Activity and Exercise Outcomes in Huntington Disease (PACE-HD): Protocol for a 12-Month Trial Within Cohort Evaluation of a Physical Activity Intervention in People With Huntington Disease. Physical Therapy, 2019, 99, 1201-1210.	1.1	9
28	Sensory integration therapy versus usual care for sensory processing difficulties in autism spectrum disorder in children: study protocol for a pragmatic randomised controlled trial. Trials, 2019, 20, 113.	0.7	16
29	Cognitive rehabilitation, self-management, psychotherapeutic and caregiver support interventions in progressive neurodegenerative conditions: A scoping review. NeuroRehabilitation, 2019, 43, 443-471.	0.5	19
30	Exploration of a Co-Production Approach to Developing a Walking Group with People with Huntington's Disease. Med One, 2019, 4, e190022.	1.5	2
31	Rating Scales and Performanceâ€based Measures for Assessment of Functional Ability in Huntington's Disease: Critique and Recommendations. Movement Disorders Clinical Practice, 2018, 5, 361-372.	0.8	22
32	Alterations in the metabolic and cardiorespiratory response to exercise in Huntington's Disease. Parkinsonism and Related Disorders, 2018, 54, 56-61.	1.1	9
33	Quality of Life in Huntington's Disease: Critique and Recommendations for Measures Assessing Patient Healthâ€Related Quality of Life and Caregiver Quality of Life. Movement Disorders, 2018, 33, 742-749.	2.2	23
34	Developmental coordination disorder, psychopathology and IQ in 22q11.2 deletion syndrome. British Journal of Psychiatry, 2018, 212, 27-33.	1.7	40
35	Integrating self-management support for knee injuries into routine clinical practice: TRAK intervention design and delivery. Musculoskeletal Science and Practice, 2018, 33, 53-60.	0.6	9
36	F64â \in Wearable technologies for assessment of physical activity in hd: preliminary analysis of movement variability and wear time. , 2018, , .		1

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37	F67â€Optimising discriminative ability of performance-based assessments in hd. , 2018, , .		О
38	H01â€Upcoming international guidelines in huntington's disease., 2018,,.		0
39	J10â€Development of theoretically underpinned physical activity interventions for huntington's disease. , 2018, , .		1
40	F55â€Repair-hd project – WP5: preparation for clinical intervention. , 2018, , .		0
41	F30â€Ecog: digitalised assessment of cognitive decline in huntington's disease (HD). , 2018, , .		0
42	H39â€Prospects for exercise and physical activity in huntington's disease hd – what next?. , 2018, , .		0
43	F32â€Cognitive decline in huntington's disease (HD) in computerized arithmetic task. , 2018, , .		0
44	F56â€Psychiatric symptoms in huntington's disease: relationship to disease stage in the CAPIT-HD2 beta-testing study. , 2018, , .		0
45	Automated Assessment of Movement Impairment in Huntington's Disease. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2018, 26, 2062-2069.	2.7	22
46	Assessing the Efficacy of Cell Transplantation for Parkinson's Disease: A Patient-Centered Approach. Journal of Parkinson's Disease, 2018, 8, 375-383.	1.5	3
47	Rethinking Functional Outcome Measures: The Development of a Novel Upper Limb Token Transfer Test to Assess Basal Ganglia Dysfunction. Frontiers in Neuroscience, 2018, 12, 366.	1.4	6
48	Exploring computerised cognitive training as a therapeutic intervention for people with Huntington's disease (CogTrainHD): protocol for a randomised feasibility study. Pilot and Feasibility Studies, 2018, 4, 45.	0.5	5
49	H41â€Working together to promote physical activity in people with huntington's disease. , 2018, , .		0
50	F57â€Psychiatric symptoms in huntington's disease: correlations between interview and self-report measures in the capit-hd2 beta-testing study. , 2018, , .		0
51	J09â€A new trial design for evaluating exercise outcomes in huntington's disease. , 2018, , .		O
52	A pilot study of a minimally supervised home exercise and walking program for people with Parkinson's disease in Jordan. Neurodegenerative Disease Management, 2017, 7, 73-84.	1.2	18
53	Response to letter by Saenzâ€Farret et al. on "Rating scales for behavioral symptoms in Huntington's disease: Critique and recommendations― Movement Disorders, 2017, 32, 482-482.	2.2	0
54	Identification of genetic variants associated with Huntington's disease progression: a genome-wide association study. Lancet Neurology, The, 2017, 16, 701-711.	4.9	248

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55	Physical Activity Self-Management and Coaching Compared to Social Interaction in Huntington Disease: Results From the ENGAGE-HD Randomized, Controlled Pilot Feasibility Trial. Physical Therapy, 2017, 97, 625-639.	1.1	22
56	Physical therapy and exercise interventions in Huntington's disease: a mixed methods systematic review protocol. JBI Database of Systematic Reviews and Implementation Reports, 2017, 15, 1783-1799.	1.7	10
57	Cognitive decline in Huntington's disease expansion gene carriers. Cortex, 2017, 95, 51-62.	1.1	50
58	A Classification System to Guide Physical Therapy Management in Huntington Disease: A Case Series. Journal of Neurologic Physical Therapy, 2017, 41, 156-163.	0.7	8
59	Rehabilitation training in neural restitution. Progress in Brain Research, 2017, 230, 305-329.	0.9	5
60	The role of rehabilitation therapy in Huntington disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2017, 144, 151-165.	1.0	6
61	Physical Therapy and Exercise Interventions in Huntington's Disease: A Mixed Methods Systematic Review. Journal of Huntington's Disease, 2017, 6, 217-235.	0.9	61
62	Rating scales for behavioral symptoms in Huntington's disease: Critique and recommendations. Movement Disorders, 2016, 31, 1466-1478.	2.2	44
63	Development and Delivery of a Physical Activity Intervention for People With Huntington Disease. Journal of Neurologic Physical Therapy, 2016, 40, 71-80.	0.7	24
64	A randomized, controlled trial of a multi-modal exercise intervention in Huntington's disease. Parkinsonism and Related Disorders, 2016, 31, 46-52.	1.1	59
65	Huntington's Disease Assessment Using Tri Axis Accelerometers. Procedia Computer Science, 2016, 96, 1193-1201.	1.2	17
66	The societal cost of Huntington's disease: are we underestimating the burden?. European Journal of Neurology, 2016, 23, 1588-1590.	1.7	35
67	Motor-cognitive dual-task deficits in individuals with early-mid stage Huntington disease. Gait and Posture, 2016, 49, 283-289.	0.6	28
68	Respiratory decline is integral to disease progression in Huntington's disease. European Respiratory Journal, 2016, 48, 585-588.	3.1	11
69	I43â€Functional screening for huntington's disease: a phased approach. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A74.1-A74.	0.9	1
70	Integrating technology into complex intervention trial processes: a case study. Trials, 2016, 17, 551.	0.7	6
71	Using Actiwatch to monitor circadian rhythm disturbance in Huntington' disease: A cautionary note. Journal of Neuroscience Methods, 2016, 265, 13-18.	1.3	13
72	Exercise testing and training in people with Huntington's disease. Clinical Rehabilitation, 2015, 29, 196-206.	1.0	21

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73	Supporting physical activity engagement in people with Huntington's disease (ENGAGE-HD): study protocol for a randomized controlled feasibility trial. Trials, 2014, 15, 487.	0.7	16
74	Insights into gait disorders: Walking variability using phase plot analysis, Huntington's disease. Gait and Posture, 2014, 40, 694-700.	0.6	37
75	Task-Specific Training in Huntington Disease: A Randomized Controlled Feasibility Trial. Physical Therapy, 2014, 94, 1555-1568.	1.1	37
76	Healthy eating and lifestyle in pregnancy (HELP): a protocol for a cluster randomised trial to evaluate the effectiveness of a weight management intervention in pregnancy. BMC Public Health, 2014, 14, 439.	1.2	21
77	Optimising Mobility Outcome Measures in Huntington's Disease. Journal of Huntington's Disease, 2014, 3, 175-188.	0.9	14
78	Exercise attenuates neuropathology and has greater benefit on cognitive than motor deficits in the R6/1 Huntington's disease mouse model. Experimental Neurology, 2013, 248, 457-469.	2.0	59
79	Management of upper extremity dysfunction in people with Parkinson disease and Huntington disease: Facilitating outcomes across the disease lifespan. Journal of Hand Therapy, 2013, 26, 148-155.	0.7	35
80	Analysis of gait and balance through a single triaxial accelerometer in presymptomatic and symptomatic Huntington's disease. Gait and Posture, 2013, 37, 49-54.	0.6	80
81	A Randomized Feasibility Study of a 12-Week Community-Based Exercise Program for People With Huntington's Disease. Journal of Neurologic Physical Therapy, 2013, 37, 149-158.	0.7	80
82	What effect does a structured home-based exercise programme have on people with Huntington's disease? A randomized, controlled pilot study. Clinical Rehabilitation, 2013, 27, 646-658.	1.0	90
83	The V471A Polymorphism in Autophagy-Related Gene ATG7 Modifies Age at Onset Specifically in Italian Huntington Disease Patients. PLoS ONE, 2013, 8, e68951.	1.1	49
84	Reliability and Minimal Detectable Change of Physical Performance Measures in Individuals With Pre-manifest and Manifest Huntington Disease. Physical Therapy, 2013, 93, 942-956.	1.1	54
85	Ask the Expert: Physiotherapy for Huntington's and Parkinson's disease patients: where are we now?. Neurodegenerative Disease Management, 2013, 3, 207-210.	1.2	0
86	\hat{l}^2 -Defensin Genomic Copy Number Does Not Influence the Age of Onset in Huntington's Disease. Journal of Huntington's Disease, 2013, 2, 107-124.	0.9	1
87	Adherence to Use of a Home-Based Exercise DVD in People With Huntington Disease: Participants' Perspectives. Physical Therapy, 2012, 92, 69-82.	1.1	41
88	Discrepancies in reporting the CAG repeat lengths for Huntington's disease. European Journal of Human Genetics, 2012, 20, 20-26.	1.4	20
89	Development of physiotherapy guidance and treatment-based classifications for people with Huntington's disease. Neurodegenerative Disease Management, 2012, 2, 11-19.	1.2	16
90	Physiotherapy clinical guidelines for Huntington's disease. Neurodegenerative Disease Management, 2012, 2, 21-31.	1.2	26

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91	Spinal Position Sense and Trunk Muscle Activity During Sitting and Standing in Nonspecific Chronic Low Back Pain. Spine, 2012, 37, E486-E495.	1.0	67
92	Practice, Progress and Future Directions for Physical Therapies in Huntingtons Disease. Journal of Huntington's Disease, 2012, 1, 175-185.	0.9	7
93	Critical Features in the Development of Exercise-based Interventions for People with Huntington's Disease. European Neurological Review, 2012, 8, 10.	0.5	3
94	Utilisation of Healthcare and Associated Services in Huntington's disease: a data mining study. PLOS Currents, 2011, 3, RRN1206.	1.4	16
95	NMDA receptor gene variations as modifiers in Huntington disease: a replication study. PLOS Currents, 2011, 3, RRN1247.	1.4	20
96	Preliminary study: reliability of the spinal wheel. A novel device to measure spinal postures applied to sitting and standing. European Spine Journal, 2010, 19, 995-1003.	1.0	25
97	Review: Neurorehabilitation With Neural Transplantation. Neurorehabilitation and Neural Repair, 2010, 24, 692-701.	1.4	44
98	Disabled children's services: how do we measure family-centred care?. Journal of Child Health Care, 2010, 14, 200-207.	0.7	17
99	Client and therapist views on exercise programmes for early-mid stage Parkinson's disease and Huntington's disease. Disability and Rehabilitation, 2010, 32, 917-928.	0.9	75
100	What do acute stroke physiotherapists do to treat postural control and mobility? An exploration of the content of therapy in the UK. Clinical Rehabilitation, 2009, 23, 1051-1055.	1.0	7
101	Real-life step and activity measurement: reliability and validity. Journal of Medical Engineering and Technology, 2009, 33, 33-41.	0.8	58
102	How many body locations need to be tested when assessing sensation after stroke? An investigation of redundancy in the Rivermead Assessment of Somatosensory Performance. Clinical Rehabilitation, 2009, 23, 91-95.	1.0	24
103	Mobility and falls in people with Huntington's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 88-90.	0.9	83
104	Upper and lower trapezius muscle activity in subjects with subacromial impingement symptoms: Is there imbalance and can taping change it?. Physical Therapy in Sport, 2009, 10, 45-50.	0.8	67
105	Use of hand-held dynamometry in the evaluation of lower limb muscle strength in people with Huntington's disease. Journal of Neurology, 2008, 255, 1534-1540.	1.8	69
106	Physical Therapy Intervention for People With Huntington Disease. Physical Therapy, 2008, 88, 820-831.	1.1	53
107	Investigating joint kinematics during a hoist-assisted sit-to-stand activity. International Journal of Therapy and Rehabilitation, 2007, 14, 311-317.	0.1	1
108	Co-activation: its association with weakness and specific neurological pathology. Journal of NeuroEngineering and Rehabilitation, 2006, 3, 26.	2.4	36

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109	Muscle co-activation in neurological conditions. Physical Therapy Reviews, 2005, 10, 247-253.	0.3	45
110	Community walking activity in neurological disorders with leg weakness. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 77, 359-362.	0.9	32