

Brooke Adair

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,560
citations

623734

14
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

1969
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Lower Limb Muscle Strength and Power Using Hand-Held and Fixed Dynamometry: A Reliability and Validity Study. PLoS ONE, 2015, 10, e0140822.	2.5	313
2	â€˜Participationâ€™: a systematic review of language, definitions, and constructs used in intervention research with children with disabilities. Developmental Medicine and Child Neurology, 2016, 58, 29-38.	2.1	258
3	Effectiveness and feasibility of virtual reality and gaming system use at home by older adults for enabling physical activity to improve health-related domains: a systematic review. Age and Ageing, 2014, 43, 188-195.	1.6	203
4	The effect of interventions aimed at improving participation outcomes for children with disabilities: a systematic review. Developmental Medicine and Child Neurology, 2015, 57, 1093-1104.	2.1	135
5	Smart technologies to enhance social connectedness in older people who live at home. Australasian Journal on Ageing, 2014, 33, 142-152.	0.9	119
6	Measures used to quantify participation in childhood disability and their alignment with the family of participation-related constructs: a systematic review. Developmental Medicine and Child Neurology, 2018, 60, 1101-1116.	2.1	96
7	Systemic adverse events following botulinum toxin A therapy in children with cerebral palsy. Developmental Medicine and Child Neurology, 2010, 52, 139-144.	2.1	77
8	Robotics to Enable Older Adults to Remain Living at Home. Journal of Aging Research, 2012, 2012, 1-10.	0.9	55
9	Participation trajectories: impact of school transitions on children and adolescents with cerebral palsy. Developmental Medicine and Child Neurology, 2017, 59, 174-182.	2.1	47
10	Psychometric properties of functional mobility tools in hereditary spastic paraplegia and other childhood neurological conditions. Developmental Medicine and Child Neurology, 2012, 54, 596-605.	2.1	42
11	Associations between lower limb strength and gait velocity following stroke: A systematic review. Brain Injury, 2015, 29, 409-422.	1.2	42
12	Health-related quality of life and strain in caregivers of Australians with Parkinsonâ€™s disease: An observational study. BMC Neurology, 2012, 12, 57.	1.8	26
13	Assessment of isometric muscle strength and rate of torque development with hand-held dynamometry: Test-retest reliability and relationship with gait velocity after stroke. Journal of Biomechanics, 2018, 75, 171-175.	2.1	22
14	Assessing participation of children with acquired brain injury and cerebral palsy: a systematic review of measurement properties. Developmental Medicine and Child Neurology, 2020, 62, 434-444.	2.1	21
15	A descriptive study of the participation of children and adolescents in activities outside school. BMC Pediatrics, 2016, 16, 84.	1.7	18
16	Gait Velocity and Joint Power Generation After Stroke. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 841-849.	1.4	16
17	Kinematic gait deficits at the trunk and pelvis: characteristic features in children with hereditary spastic paraplegia. Developmental Medicine and Child Neurology, 2016, 58, 829-835.	2.1	15
18	Sustained participation in community-based physical activity by adolescents with cerebral palsy: a qualitative study. Disability and Rehabilitation, 2019, 41, 3043-3051.	1.8	15

#	ARTICLE	IF	CITATIONS
19	Do physical activity interventions influence subsequent attendance and involvement in physical activities for children with cerebral palsy: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 1682-1698.	1.8	14
20	Minimising impairment: Protocol for a multicentre randomised controlled trial of upper limb orthoses for children with cerebral palsy. <i>BMC Pediatrics</i> , 2016, 16, 70.	1.7	13
21	Steering towards collaborative assessment: a qualitative study of parents' experiences of evidence-based assessment practices for their child with cerebral palsy. <i>Disability and Rehabilitation</i> , 2021, 43, 458-467.	1.8	9
22	Characteristics Influencing Diversity of Participation of Children in Activities Outside School. <i>American Journal of Occupational Therapy</i> , 2018, 72, 7204205010p1-7204205010p9.	0.3	2