

Roslyn Boyd

List of Publications by Year in descending order

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Version: 2024-02-01

349
papers

16,575
citations

18465

62
h-index

28275

105
g-index

359
all docs

359
docs citations

359
times ranked

10124
citing authors

#	ARTICLE	IF	CITATIONS
1	A qualitative analysis of the experiences of children with cerebral palsy and their caregivers in a goal-directed cycling programme. <i>Disability and Rehabilitation</i> , 2022, 44, 2715-2722.	0.9	5
2	Six-month follow-up of a mindfulness yoga program, MiYoga, on attention, executive function, behaviour and physical outcomes in cerebral palsy. <i>Disability and Rehabilitation</i> , 2022, 44, 966-972.	0.9	7
3	Combined hypothermia and mesenchymal stem cells in animal models of neonatal hypoxic-ischaemic encephalopathy: a systematic review. <i>Pediatric Research</i> , 2022, 92, 25-31.	1.1	3
4	Interventions to improve physical function for children and young people with cerebral palsy: international clinical practice guideline. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 536-549.	1.1	89
5	The size and echogenicity of the tibialis anterior muscle is preserved in both limbs in young children with unilateral spastic cerebral palsy. <i>Disability and Rehabilitation</i> , 2022, 44, 3430-3439.	0.9	4
6	Efficacy of early interventions with active parent implementation in low-and-Middle income countries for young children with cerebral palsy to improve child development and parent mental health outcomes: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 6969-6983.	0.9	4
7	Clinimetric properties of visuo-perceptual and visuo-cognitive assessment tools used for children with cerebral visual impairment and cerebral palsy or developmental delay: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 6984-6996.	0.9	3
8	Development of gross motor capacity and mobility performance in children with cerebral palsy: a longitudinal study. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 578-585.	1.1	12
9	Predictors of Maternal Bonding and Responsiveness for Mothers of Very Preterm Infants. <i>Journal of Clinical Psychology in Medical Settings</i> , 2022, , 1.	0.8	1
10	Early detection of Australian Aboriginal and Torres Strait Islander infants at high risk of adverse neurodevelopmental outcomes at 12 months corrected age: LEAP-CP prospective cohort study protocol. <i>BMJ Open</i> , 2022, 12, e053646.	0.8	2
11	Best evidence for improving function in children with cerebral palsy: Success is within reach. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 664-665.	1.1	2
12	Early Motor Repertoire of Very Preterm Infants and Relationships with 2-Year Neurodevelopment. <i>Journal of Clinical Medicine</i> , 2022, 11, 1833.	1.0	9
13	Telehealth Program for Infants at Risk of Cerebral Palsy during the Covid-19 Pandemic: A Pre-post Feasibility Experimental Study. <i>Physical and Occupational Therapy in Pediatrics</i> , 2022, 42, 490-509.	0.8	6
14	Cognitive, academic, executive and psychological functioning in children with spastic motor type cerebral palsy: Influence of extent, location, and laterality of brain lesions. <i>European Journal of Paediatric Neurology</i> , 2022, 38, 33-46.	0.7	5
15	Study protocol for Running for health (Run4Health CP): a multicentre, assessor-blinded randomised controlled trial of 12 weeks of two times weekly Frame Running training versus usual care to improve cardiovascular health risk factors in children and youth with cerebral palsy. <i>BMJ Open</i> , 2022, 12, e057668.	0.8	2
16	Parenting Acceptance and Commitment Therapy: An RCT of an online course with families of children with CP. <i>Behaviour Research and Therapy</i> , 2022, 155, 104129.	1.6	12
17	Associations between COVID-19 lockdown and post-lockdown on the mental health of pregnant women, postpartum women and their partners from the Queensland family cohort prospective study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	7
18	Intervenções para promover funçoes físicas de crianças e jovens com paralisia cerebral: diretriz internacional de prática clínica. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, .	1.1	0

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19	Efficacy of Melatonin for Sleep Disturbance in Children with Persistent Post-Concussion Symptoms: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Neurotrauma</i> , 2021, 38, 950-959.	1.7	22
20	Clinical tools used in young infants born very preterm to predict motor and cognitive delay (not) Tj ETQq0 0 0 rgBT/Overlock,10 Tf 50 7	1.1	22
21	Participation predictors for leisure time physical activity intervention in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 566-575.	1.1	12
22	Early clinical and MRI biomarkers of cognitive and motor outcomes in very preterm born infants. <i>Pediatric Research</i> , 2021, 90, 1243-1250.	1.1	9
23	Consensus of physician behaviours to target for early diagnosis of cerebral palsy: A Delphi study. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1009-1015.	0.4	7
24	Preschool HABIT-ILE: study protocol for a randomised controlled trial to determine efficacy of intensive rehabilitation compared with usual care to improve motor skills of children, aged 2-5 years, with bilateral cerebral palsy. <i>BMJ Open</i> , 2021, 11, e041542.	0.8	3
25	Early Moves: a protocol for a population-based prospective cohort study to establish general movements as an early biomarker of cognitive impairment in infants. <i>BMJ Open</i> , 2021, 11, e041695.	0.8	8
26	Commentary on Stability of the Gross Motor Function Classification System in Children with Cerebral Palsy Living in Stockholm and Factors Associated with Change. <i>Physical and Occupational Therapy in Pediatrics</i> , 2021, 41, 1-3.	0.8	0
27	Early Intervention for Children Aged 0 to 2 Years With or at High Risk of Cerebral Palsy. <i>JAMA Pediatrics</i> , 2021, 175, 846.	3.3	147
28	Mothers' perspectives on the influences shaping their early experiences with infants at risk of cerebral palsy in India. <i>Research in Developmental Disabilities</i> , 2021, 113, 103957.	1.2	6
29	Automating Quantitative Measures of an Established Conventional MRI Scoring System for Preterm-Born Infants Scanned between 29 and 47 Weeks' Postmenstrual Age. <i>American Journal of Neuroradiology</i> , 2021, 42, 1870-1877.	1.2	0
30	Technology-assisted quantification of movement to predict infants at high risk of motor disability: A systematic review. <i>Research in Developmental Disabilities</i> , 2021, 118, 104071.	1.2	9
31	Using Rasch and factor analysis to develop a Proxy-Reported health state classification (descriptive) system for Cerebral Palsy. <i>Disability and Rehabilitation</i> , 2021, 43, 2647-2655.	0.9	3
32	Tele-UPCAT: study protocol of a randomised controlled trial of a home-based Tele-monitored Upper limb Children Action observation Training for participants with unilateral cerebral palsy. <i>BMJ Open</i> , 2021, 8, e017819.	0.8	11
33	Descriptive contents analysis of ParticiPate CP: a participation-focused intervention to promote physical activity participation in children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2021, , 1-11.	0.9	5
34	Hand function and self-care in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 576-583.	1.1	12
35	Hand Function in 8- to 12-Year-Old Children with Bilateral Cerebral Palsy and Interpretability of the Both Hands Assessment. <i>Physical and Occupational Therapy in Pediatrics</i> , 2021, 41, 1-14.	0.8	4
36	Utilisation of coaching practices in early interventions in children at risk of developmental disability/delay: a systematic review. <i>Disability and Rehabilitation</i> , 2020, 42, 2846-2867.	0.9	26

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37	Novel approaches to measuring community integration in adults with cerebral palsy. <i>Disability and Rehabilitation</i> , 2020, 42, 2653-2664.	0.9	3
38	Blinding and bias in randomized controlled trials: when to measure the effectiveness of blinding. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 260-260.	1.1	1
39	Study protocol of a randomized controlled trial of home-based computerized executive function training for children with cerebral palsy. <i>BMC Pediatrics</i> , 2020, 20, 9.	0.7	7
40	Brain microstructure and morphology of very preterm-born infants at term equivalent age: Associations with motor and cognitive outcomes at 1 and 2 years. <i>NeuroImage</i> , 2020, 221, 117163.	2.1	17
41	Machine Learning to Quantify Physical Activity in Children with Cerebral Palsy: Comparison of Group, Group-Personalized, and Fully-Personalized Activity Classification Models. <i>Sensors</i> , 2020, 20, 3976.	2.1	20
42	Early Parenting Acceptance and Commitment Therapy – Early PACT™ for parents of infants with cerebral palsy: a study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037033.	0.8	7
43	Functional electrical stimulation cycling, goal-directed training, and adapted cycling for children with cerebral palsy: a randomized controlled trial. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1406-1413.	1.1	19
44	ENACT (ENvironmental enrichment for infants; parenting with Acceptance and Commitment Therapy): a randomised controlled trial of an innovative intervention for infants at risk of autism spectrum disorder. <i>BMJ Open</i> , 2020, 10, e034315.	0.8	4
45	Prediction of childhood brain outcomes in infants born preterm using neonatal MRI and concurrent clinical biomarkers (PREBO-6): study protocol for a prospective cohort study. <i>BMJ Open</i> , 2020, 10, e036480.	0.8	11
46	Self-care performance in children with cerebral palsy: a longitudinal study. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1061-1067.	1.1	14
47	Understanding the impact of bilateral brain injury in children with unilateral cerebral palsy. <i>Human Brain Mapping</i> , 2020, 41, 2794-2807.	1.9	8
48	Efficacy of interventions to improve psychological adjustment for parents of infants with or at risk of neurodevelopmental disability: A systematic review. <i>Infant Mental Health Journal</i> , 2020, 41, 697-722.	0.7	10
49	The Pediatric Subjective Global Nutrition Assessment Classifies More Children With Cerebral Palsy as Malnourished Compared With Anthropometry. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1893-1901.	0.4	11
50	Relationship between brain structure and Cerebral Visual Impairment in children with Cerebral Palsy: A systematic review. <i>Research in Developmental Disabilities</i> , 2020, 99, 103580.	1.2	25
51	Predicting motor outcome in preterm infants from very early brain diffusion MRI using a deep learning convolutional neural network (CNN) model. <i>NeuroImage</i> , 2020, 215, 116807.	2.1	41
52	Efficacy of Melatonin in Children With Postconcussive Symptoms: A Randomized Clinical Trial. <i>Pediatrics</i> , 2020, 145, .	1.0	32
53	Sedentary Behavior in Children With Cerebral Palsy Between 1.5 and 12 Years: A Longitudinal Study. <i>Pediatric Physical Therapy</i> , 2020, 32, 367-373.	0.3	12
54	Melatonin as a Treatment after Traumatic Brain Injury: A Systematic Review and Meta-Analysis of the Pre-Clinical and Clinical Literature. <i>Journal of Neurotrauma</i> , 2019, 36, 523-537.	1.7	44

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55	The effect of aquatic high-intensity interval training on aerobic performance, strength and body composition in a non-athletic population: systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2019, 33, 157-170.	1.0	14
56	A systematic review of upper limb activity measures for 5â€•to 18â€•yearâ€•old children with bilateral cerebral palsy. <i>Australian Occupational Therapy Journal</i> , 2019, 66, 552-567.	0.6	8
57	Comparing parent and provider priorities in discussions of early detection and intervention for infants with and at risk of cerebral palsy. <i>Child: Care, Health and Development</i> , 2019, 45, 799-807.	0.8	37
58	Development of a Wearable Sensor Network for Quantification of Infant General Movements for the Diagnosis of Cerebral Palsy. , 2019, 2019, 7134-7139.		14
59	Experiences of children and parents in MiYoga, an embodied mindfulness yoga program for cerebral palsy: A mixed method study. <i>Complementary Therapies in Clinical Practice</i> , 2019, 34, 208-216.	0.7	8
60	Effects of a training programme of functional electrical stimulation (FES) powered cycling, recreational cycling and goal-directed exercise training on children with cerebral palsy: a randomised controlled trial protocol. <i>BMJ Open</i> , 2019, 9, e024881.	0.8	14
61	Randomised controlled trial of a novel online cognitive rehabilitation programme for children with cerebral palsy: a study protocol. <i>BMJ Open</i> , 2019, 9, e028505.	0.8	6
62	Neural Plasticity after Congenital Brain Lesions. <i>Neural Plasticity</i> , 2019, 2019, 1-2.	1.0	3
63	Parenting Intervention Combined with Acceptance and Commitment Therapy: Processes of Change. <i>Journal of Child and Family Studies</i> , 2019, 28, 1673-1680.	0.7	15
64	Actigraph assessment for measuring upper limb activity in unilateral cerebral palsy. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 30.	2.4	25
65	A Randomized Trial of Baby Triple P for Preterm Infants: Child Outcomes at 2Â•Years of Corrected Age. <i>Journal of Pediatrics</i> , 2019, 210, 48-54.e2.	0.9	17
66	Efficacy of cycling interventions to improve function in children and adolescents with cerebral palsy: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2019, 33, 1113-1129.	1.0	15
67	The effect of combined functional anaerobic and strength training on treadmill gait kinematics and kinetics in ambulatory young adults with cerebral palsy. <i>Gait and Posture</i> , 2019, 70, 323-329.	0.6	8
68	Development and validation of a screening tool for feeding/swallowing difficulties and undernutrition in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 1175-1181.	1.1	32
69	Protocol for a multisite randomised trial of Handâ€•Arm Bimanual Intensive Training Including Lower Extremity training for children with bilateral cerebral palsy: HABIT-ILE Australia. <i>BMJ Open</i> , 2019, 9, e032194.	0.8	9
70	Validity and reliability of a freehand 3D ultrasound system for the determination of triceps surae muscle volume in children with cerebral palsy. <i>Journal of Anatomy</i> , 2019, 234, 384-391.	0.9	24
71	Stability of the Manual Ability Classification System in young children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 798-804.	1.1	11
72	Efficacy of Participation-Focused Therapy on Performance of Physical Activity Participation Goals and Habitual Physical Activity in Children With Cerebral Palsy: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 676-686.	0.5	42

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73	Self-care and manual ability in preschool children with cerebral palsy: a longitudinal study. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 570-578.	1.1	18
74	Depression, posttraumatic stress and relationship distress in parents of very preterm infants. <i>Archives of Women's Mental Health</i> , 2018, 21, 445-451.	1.2	54
75	Relationship between habitual physical activity, motor capacity, and capability in children with cerebral palsy aged 4-5 years across all functional abilities. <i>Disability and Health Journal</i> , 2018, 11, 632-636.	1.6	9
76	Fixel-based analysis reveals alterations in brain microstructure and macrostructure of preterm-born infants at term equivalent age. <i>NeuroImage: Clinical</i> , 2018, 18, 51-59.	1.4	52
77	Relationship between very early brain structure and neuromotor, neurological and neurobehavioral function in infants born <31 weeks gestational age. <i>Early Human Development</i> , 2018, 117, 74-82.	0.8	28
78	Reply. <i>American Journal of Neuroradiology</i> , 2018, 39, E40-E41.	1.2	0
79	Quality of life and habitual physical activity in children with cerebral palsy aged 5 years: A cross-sectional study. <i>Research in Developmental Disabilities</i> , 2018, 74, 139-145.	1.2	8
80	Functional Capacity in Adults With Cerebral Palsy: Lower Limb Muscle Strength Matters. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 900-906.e1.	0.5	26
81	Functional Anaerobic and Strength Training in Young Adults with Cerebral Palsy. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1549-1557.	0.2	43
82	Diagnostic accuracy of early magnetic resonance imaging to determine motor outcomes in infants born preterm: a systematic review and meta-analysis. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 134-146.	1.1	17
83	Psychometric properties of parent and child reported sleep assessment tools in children with cerebral palsy: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 162-172.	1.1	20
84	Efficacy of Mindfulness-Based Interventions for Attention and Executive Function in Children and Adolescents—a Systematic Review. <i>Mindfulness</i> , 2018, 9, 59-78.	1.6	81
85	Assessment of upper limb use in children with typical development and neurodevelopmental disorders by inertial sensors: a systematic review. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2018, 15, 94.	2.4	24
86	PREDICTING ATTENDANCE OF A PREVENTIVE PARENTING INTERVENTION FOR VERY PRETERM INFANTS. <i>Infant Mental Health Journal</i> , 2018, 39, 699-706.	0.7	3
87	Background EEG features and prediction of cognitive outcomes in very preterm infants: A systematic review. <i>Early Human Development</i> , 2018, 127, 74-84.	0.8	20
88	Community-based parent-delivered early detection and intervention programme for infants at high		

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91	Brain lesion scores obtained using a simple semi-quantitative scale from MR imaging are associated with motor function, communication and cognition in dyskinetic cerebral palsy. <i>NeuroImage: Clinical</i> , 2018, 19, 892-900.	1.4	13
92	Randomized controlled trial of web-based multimodal therapy for children with acquired brain injury to improve gross motor capacity and performance. <i>Clinical Rehabilitation</i> , 2017, 31, 722-732.	1.0	28
93	Measuring neuroplasticity associated with cerebral palsy rehabilitation: An MRI based power analysis. <i>International Journal of Developmental Neuroscience</i> , 2017, 58, 17-25.	0.7	25
94	Body composition, diet, and physical activity: a longitudinal cohort study in preschoolers with cerebral palsy. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 369-378.	2.2	38
95	Mother-Very Preterm Infant Relationship Quality: RCT of Baby Triple P. <i>Journal of Child and Family Studies</i> , 2017, 26, 284-295.	0.7	17
96	The Eating and Drinking Ability Classification System in a population-based sample of preschool children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 647-654.	1.1	26
97	The cost-effectiveness of a web-based multimodal therapy for unilateral cerebral palsy: the Mitii randomized controlled trial. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 756-761.	1.1	33
98	Characteristics associated with physical activity capacity and performance in children and adolescents with an acquired brain injury. <i>Brain Injury</i> , 2017, 31, 667-673.	0.6	4
99	Longitudinal physical activity and sedentary behaviour in preschool-aged children with cerebral palsy across all functional levels. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 852-857.	1.1	26
100	Reliability of four models for clinical gait analysis. <i>Gait and Posture</i> , 2017, 54, 325-331.	0.6	115
101	Validation of an MRI Brain Injury and Growth Scoring System in Very Preterm Infants Scanned at 29- to 35-Week Postmenstrual Age. <i>American Journal of Neuroradiology</i> , 2017, 38, 1435-1442.	1.2	32
102	How does the interaction of presumed timing, location and extent of the underlying brain lesion relate to upper limb function in children with unilateral cerebral palsy?. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 763-772.	0.7	29
103	White matter integrity in dyskinetic cerebral palsy: Relationship with intelligence quotient and executive function. <i>NeuroImage: Clinical</i> , 2017, 15, 789-800.	1.4	21
104	Sakzewski et al. reply. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 336-337.	1.1	0
105	Medial gastrocnemius and soleus muscle-tendon unit, fascicle, and tendon interaction during walking in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 843-851.	1.1	66
106	A randomised controlled trial of a web-based multi-modal therapy program to improve executive functioning in children and adolescents with acquired brain injury. <i>Clinical Rehabilitation</i> , 2017, 31, 1351-1363.	1.0	22
107	Accuracy and Reliability of Marker-Based Approaches to Scale the Pelvis, Thigh, and Shank Segments in Musculoskeletal Models. <i>Journal of Applied Biomechanics</i> , 2017, 33, 354-360.	0.3	62
108	The efficacy of interventions to increase physical activity participation of children with cerebral palsy: a systematic review and meta-analysis. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 1011-1018.	1.1	83

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109	Quantitative 3-D Ultrasound of the Medial Gastrocnemius Muscle in Children with Unilateral Spastic Cerebral Palsy. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 2814-2823.	0.7	42
110	REACH: study protocol of a randomised trial of rehabilitation very early in congenital hemiplegia. <i>BMJ Open</i> , 2017, 7, e017204.	0.8	35
111	Validity of Accelerometry to Measure Physical Activity Intensity in Children With an Acquired Brain Injury. <i>Pediatric Physical Therapy</i> , 2017, 29, 322-329.	0.3	8
112	Parent-reported indicators for detecting feeding and swallowing difficulties and undernutrition in preschool-aged children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 1181-1187.	1.1	22
113	Longitudinal assessment of gait quality in children with bilateral cerebral palsy following repeated lower limb intramuscular Botulinum toxin-A injections. <i>Research in Developmental Disabilities</i> , 2017, 68, 35-41.	1.2	26
114	Early, Accurate Diagnosis and Early Intervention in Cerebral Palsy. <i>JAMA Pediatrics</i> , 2017, 171, 897.	3.3	898
115	PREDICT-CP: study protocol of implementation of comprehensive surveillance to predict outcomes for school-aged children with cerebral palsy. <i>BMJ Open</i> , 2017, 7, e014950.	0.8	20
116	Habitual Physical Activity in Children With Cerebral Palsy Aged 4 to 5 Years Across All Functional Abilities. <i>Pediatric Physical Therapy</i> , 2017, 29, 8-14.	0.3	16
117	Participate CP: a protocol of a randomised waitlist controlled trial of a motivational and behaviour change therapy intervention to increase physical activity through meaningful participation in children with cerebral palsy. <i>BMJ Open</i> , 2017, 7, e015918.	0.8	18
118	Oropharyngeal Dysphagia and Cerebral Palsy. <i>Pediatrics</i> , 2017, 140, .	1.0	48
119	A spatio-temporal atlas of neonatal diffusion MRI based on kernel ridge regression. , 2017, , .		3
120	MiYoga: a randomised controlled trial of a mindfulness movement programme based on hatha yoga principles for children with cerebral palsy: a study protocol. <i>BMJ Open</i> , 2017, 7, e015191.	0.8	13
121	Baby Triple P for Parents of a Very Preterm Infant: A Case Study. <i>Journal of Child and Family Studies</i> , 2017, 26, 633-642.	0.7	1
122	Randomized controlled trial of a web-based multi-modal therapy program for executive functioning in children and adolescents with unilateral cerebral palsy. <i>Disability and Rehabilitation</i> , 2017, 39, 2021-2028.	0.9	27
123	Oropharyngeal dysphagia in children with cerebral palsy: comparisons between a high- and low-resource country. <i>Disability and Rehabilitation</i> , 2017, 39, 2404-2412.	0.9	9
124	Identifying relevant biomarkers of brain injury from structural MRI: Validation using automated approaches in children with unilateral cerebral palsy. <i>PLoS ONE</i> , 2017, 12, e0181605.	1.1	11
125	Interpreting Intervention Induced Neuroplasticity with fMRI: The Case for Multimodal Imaging Strategies. <i>Neural Plasticity</i> , 2016, 2016, 1-13.	1.0	36
126	Growing muscles in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 431-432.	1.1	6

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127	Alterations in regional shape on ipsilateral and contralateral cortex contrast in children with unilateral cerebral palsy and are predictive of multiple outcomes. <i>Human Brain Mapping</i> , 2016, 37, 3588-3603.	1.9	21
128	A randomized controlled trial of web-based training to increase activity in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 767-773.	1.1	47
129	Using ventricular modeling to robustly probe significant deep gray matter pathologies: Application to cerebral palsy. <i>Human Brain Mapping</i> , 2016, 37, 3795-3809.	1.9	5
130	Impact of multi-modal web-based rehabilitation on occupational performance and upper limb outcomes: pilot randomized trial in children with acquired brain injuries. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1257-1264.	1.1	16
131	Development, and construct validity and internal consistency of the Grasp and Reach Assessment of Brisbane (GRAB) for infants with asymmetric brain injury. , 2016, 45, 110-123.		4
132	Parenting acceptance and commitment therapy: a randomised controlled trial of an innovative online course for families of children with cerebral palsy. <i>BMJ Open</i> , 2016, 6, e012807.	0.8	15
133	Reproducibility in measuring physical activity in children and adolescents with an acquired brain injury. <i>Brain Injury</i> , 2016, 30, 1692-1698.	0.6	18
134	Extent of altered white matter in unilateral and bilateral periventricular white matter lesions in children with unilateral cerebral palsy. <i>Research in Developmental Disabilities</i> , 2016, 55, 368-376.	1.2	12
135	Systematic review of physiotherapy interventions to improve gross motor capacity and performance in children and adolescents with an acquired brain injury. <i>Brain Injury</i> , 2016, 30, 948-959.	0.6	20
136	PREMM: preterm early massage by the mother: protocol of a randomised controlled trial of massage therapy in very preterm infants. <i>BMC Pediatrics</i> , 2016, 16, 146.	0.7	16
137	Longitudinal Growth, Diet, and Physical Activity in Young Children With Cerebral Palsy. <i>Pediatrics</i> , 2016, 138, e20161321-e20161321.	1.0	29
138	Relationship between brain lesion characteristics and communication in preschool children with cerebral palsy. <i>Research in Developmental Disabilities</i> , 2016, 58, 55-64.	1.2	19
139	Automated, quantitative measures of grey and white matter lesion burden correlates with motor and cognitive function in children with unilateral cerebral palsy. <i>NeuroImage: Clinical</i> , 2016, 11, 751-759.	1.4	20
140	Action observation in infancy: implications for neuro-rehabilitation. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 74-77.	1.1	14
141	Test-re-test reproducibility of activity capacity measures for children with an acquired brain injury. <i>Brain Injury</i> , 2016, 30, 1143-1149.	0.6	19
142	Results From Australia's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016, 13, S87-S94.	1.0	26
143	Early prediction of typical outcome and mild developmental delay for prioritisation of service delivery for very preterm and very low birthweight infants: a study protocol. <i>BMJ Open</i> , 2016, 6, e010726.	0.8	17
144	Validation of Accelerometer Cut-Points in Children With Cerebral Palsy Aged 4 to 5 Years. <i>Pediatric Physical Therapy</i> , 2016, 28, 427-434.	0.3	18

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145	The impact of strength training on skeletal muscle morphology and architecture in children and adolescents with spastic cerebral palsy: A systematic review. <i>Research in Developmental Disabilities</i> , 2016, 56, 183-196.	1.2	52
146	Medial gastrocnemius muscle volume in ambulant children with unilateral and bilateral cerebral palsy aged 2 to 9 years. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1146-1152.	1.1	57
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204	A systematic review of activities of daily living measures for children and adolescents with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 233-244.	1.1	66
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236	A systematic review of tests to predict cerebral palsy in young children. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 418-426.	1.1	352
237	Assessments of sensory processing in infants: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 314-326.	1.1	67
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242	Micronutrient, Antioxidant, and Oxidative Stress Status in Children With Severe Cerebral Palsy. <i>Journal of Parenteral and Enteral Nutrition</i> , 2013, 37, 97-101.	1.3	14
243	A Systematic Review of Parenting Interventions for Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2013, 28, 349-360.	1.0	45
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249	Reproducibility of Tactile Assessments for Children with Unilateral Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2012, 32, 151-166.	0.8	44
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283	Equivalent Retention of Gains at 1 Year After Training With Constraint-Induced or Bimanual Therapy in Children With Unilateral Cerebral Palsy. <i>Neurorehabilitation and Neural Repair</i> , 2011, 25, 664-671.	1.4	48
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285	Systematic review of the efficacy of parenting interventions for children with cerebral palsy. <i>Child: Care, Health and Development</i> , 2011, 37, 475-483.	0.8	43
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288	A review of energy intake measures used in young children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 569-569.	1.1	8

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