

# Christine Imms

## List of Publications by Year in descending order

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121  
papers

3,766  
citations

147786  
31  
h-index

149686  
56  
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125  
all docs

125  
docs citations

125  
times ranked

2721  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the focus of research conducted with adults with cerebral palsy: an overview of systematic reviews. <i>Disability and Rehabilitation</i> , 2023, 45, 185-208.	1.8	5
2	Participation of children and young people with cerebral palsy in activities of daily living in rural Uganda. <i>Developmental Medicine and Child Neurology</i> , 2023, 65, 274-284.	2.1	6
3	Perspectives of children and adolescents with cerebral palsy about involvement as research partners: a qualitative study. <i>Disability and Rehabilitation</i> , 2022, 44, 4293-4302.	1.8	4
4	Feasibility of scaling-up a community-based exercise program for young people with disability. <i>Disability and Rehabilitation</i> , 2022, 44, 1669-1681.	1.8	6
5	The experience of participation: eliciting the views of children on the autism spectrum. <i>Disability and Rehabilitation</i> , 2022, 44, 1700-1708.	1.8	13
6	Measure of Early Vision Use: initial validation with parents of children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2022, 44, 4066-4074.	1.8	2
7	Measure of Early Vision Use: development of a new assessment tool for children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2022, 44, 4055-4065.	1.8	5
8	Towards a paradigm shift in pediatric rehabilitation: accelerating the uptake of evidence on participation into routine clinical practice. <i>Disability and Rehabilitation</i> , 2022, 44, 1746-1757.	1.8	38
9	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
10	Is the search for cerebral palsy "cures" a reasonable and appropriate goal in the 2020s?. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 49-55.	2.1	5
11	The Future of Disability Research in Australia: Protocol for a Multiphase Research Agenda"Setting Study. <i>JMIR Research Protocols</i> , 2022, 11, e31126.	1.0	7
12	Capture the magic: participation for all. <i>Disability and Rehabilitation</i> , 2022, 44, 1556-1557.	1.8	1
13	Do supports and barriers to routine clinical assessment for children with cerebral palsy change over time? A mixed methods study. <i>Disability and Rehabilitation</i> , 2022, , 1-11.	1.8	0
14	Co-development of the ENVISAGE Families programme for parents of children with disabilities: Reflections on a parent-researcher partnership. <i>Australian Occupational Therapy Journal</i> , 2022, 69, 653-661.	1.1	8
15	Efficacy of a knowledge translation approach in changing allied health practitioner use of evidence-based practices with children with cerebral palsy: a before and after longitudinal study. <i>Disability and Rehabilitation</i> , 2021, 43, 3592-3605.	1.8	6
16	Unpacking the application of Q methodology for use in occupational therapy research. <i>Scandinavian Journal of Occupational Therapy</i> , 2021, 28, 323-328.	1.7	4
17	Better Together: the Australasian Academy of Cerebral Palsy and Developmental Medicine champions equity. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 356-356.	2.1	0
18	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

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19	Definitions and Operationalization of Mental Health Problems, Wellbeing and Participation Constructs in Children with NDD: Distinctions and Clarifications. International Journal of Environmental Research and Public Health, 2021, 18, 1656.	2.6	28
20	Application of Inertial Measurement Units and Machine Learning Classification in Cerebral Palsy: Randomized Controlled Trial. JMIR Rehabilitation and Assistive Technologies, 2021, 8, e29769.	2.2	8
21	Structural validity and internal consistency of Picture My Participation: A measure for children with disability. African Journal of Disability, 2021, 10, 763.	1.6	6
22	Successfully Negotiating Life Challenges: Learnings From Adults With Cerebral Palsy. Qualitative Health Research, 2021, 31, 2176-2193.	2.1	7
23	How Much Participation is Enough? A Commentary on the ‘Community Participation of School-Aged Children: Who is at Risk of Restricted Participation?’ Physical and Occupational Therapy in Pediatrics, 2021, 41, 464-466.	1.3	0
24	Prescribing upper limb orthoses for children with cerebral palsy: a Q methodology study of occupational therapists’ decision making. Disability and Rehabilitation, 2020, 42, 2600-2610.	1.8	6
25	Content validity and usefulness of Picture My Participation for measuring participation in children with and without intellectual disability in South Africa and Sweden. Scandinavian Journal of Occupational Therapy, 2020, 27, 336-348.	1.7	19
26	Participation in diverse life situations for people with disability: a vision for the future. Developmental Medicine and Child Neurology, 2020, 62, 5-5.	2.1	7
27	FitSkills: protocol for a stepped wedge cluster randomised trial of a community-based exercise programme to increase participation among young people with disability. BMJ Open, 2020, 10, e037153.	1.9	11
28	Health-related quality of life and upper limb impairment in children with cerebral palsy: developing a mapping algorithm. Developmental Medicine and Child Neurology, 2020, 62, 854-860.	2.1	9
29	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
30	Drooling in children with neurodisability: A survey of Australian speech-language pathologists’ practice. International Journal of Speech-Language Pathology, 2020, 22, 601-609.	1.2	4
31	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
32	Validation of custom wearable sensors to measure angle kinematics: A technical report. Health and Technology, 2019, 9, 887-892.	3.6	3
33	Evaluation of a template for countering misinformation ‘Real-world Autism treatment myth debunking. PLoS ONE, 2019, 14, e0210746.	2.5	56
34	Economic evaluation of simulated and traditional clinical placements in occupational therapy education. Australian Occupational Therapy Journal, 2019, 66, 369-379.	1.1	4
35	Placement replacement: A conceptual framework for designing simulated clinical placement in occupational therapy. Australian Journal of Cancer Nursing, 2019, 21, 4-13.	1.6	13
36	Behavioural interventions to treat drooling in children with neurodisability: a systematic review. Developmental Medicine and Child Neurology, 2019, 61, 39-48.	2.1	13

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37	Understanding allied health practitioners' use of evidence-based assessments for children with cerebral palsy: a mixed methods study. <i>Disability and Rehabilitation</i> , 2019, 41, 53-65.	1.8	11
38	Psychometric Evaluation of the "Evidence Based Practice Competencies Questionnaire" Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2018, 38, 305-315.	1.3	1
39	Economic evaluation and cost of interventions for cerebral palsy: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 543-558.	2.1	42
40	Supports and barriers to implementation of routine clinical assessment for children with cerebral palsy: A mixed-methods study. <i>Disability and Rehabilitation</i> , 2018, 40, 425-434.	1.8	9
41	A transactional framework for pediatric rehabilitation: shifting the focus to situated contexts, transactional processes, and adaptive developmental outcomes. <i>Disability and Rehabilitation</i> , 2018, 40, 1829-1841.	1.8	47
42	Rationale for prescription, and effectiveness of, upper limb orthotic intervention for children with cerebral palsy: a systematic review. <i>Disability and Rehabilitation</i> , 2018, 40, 1361-1371.	1.8	12
43	Measurement of Upper Limb Range of Motion Using Wearable Sensors: A Systematic Review. <i>Sports Medicine - Open</i> , 2018, 4, 53.	3.1	71
44	Simulated versus traditional occupational therapy placements: A randomised controlled trial. <i>Australian Occupational Therapy Journal</i> , 2018, 65, 556-564.	1.1	31
45	Measures used to quantify participation in childhood disability and their alignment with the family of participation-related constructs: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 1101-1116.	2.1	96
46	Mental health consumer participation in undergraduate occupational therapy student assessment: No negative impact. <i>Australian Occupational Therapy Journal</i> , 2018, 65, 494-502.	1.1	10
47	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
48	An Overview of Evidence-Based Occupational and Physiotherapy for Children with Cerebral Palsy. , 2018, , 165-192.		0
49	Methods for conceptualising "visual ability" as a measurable construct in children with cerebral palsy. <i>BMC Medical Research Methodology</i> , 2017, 17, 46.	3.1	8
50	Weak evidence supports intensive, task-oriented, early intervention with parent support for infants with, or at high risk of, cerebral palsy. <i>Australian Occupational Therapy Journal</i> , 2017, 64, 423-425.	1.1	1
51	Participation, both a means and an end: a conceptual analysis of processes and outcomes in childhood disability. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 16-25.	2.1	361
52	Leisure participation "preference congruence of children with cerebral palsy: a Children's Assessment of Participation and Enjoyment International Network descriptive study. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 380-387.	2.1	19
53	Measurement of activity limitations and participation restrictions: examination of ICF-linked content and scale properties of the FIM and PC-PART instruments. <i>Disability and Rehabilitation</i> , 2017, 39, 1025-1038.	1.8	9
54	Participation trajectories: impact of school transitions on children and adolescents with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 174-182.	2.1	47

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55	Effectiveness and cost-effectiveness of embedded simulation in occupational therapy clinical practice education: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 345.	1.6	15
56	A descriptive study of the participation of children and adolescents in activities outside school. <i>BMC Pediatrics</i> , 2016, 16, 84.	1.7	18
57	While involving children and youth with disability as research partners was viewed positively, methodologically strong research is required to further inform effective participation and outcomes. <i>Australian Occupational Therapy Journal</i> , 2016, 63, 219-220.	1.1	0
58	Personal Care Participation Assessment and Resource Tool: Clinical utility for inpatient rehabilitation. <i>Canadian Journal of Occupational Therapy</i> , 2016, 83, 237-248.	1.3	2
59	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
60	â€˜Participationâ€™: a systematic review of language, definitions, and constructs used in intervention research with children with disabilities. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 29-38.	2.1	258
61	A systematic review of evidence-based assessment practices by allied health practitioners for children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 332-347.	2.1	21
62	Measurement of visual ability in children with cerebral palsy: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1016-1029.	2.1	36
63	Comparing participation in physical recreation activities between children with disability and children with typical development: A secondary analysis of matched data. <i>Research in Developmental Disabilities</i> , 2016, 49-50, 268-276.	2.2	61
64	Optimising leisure participation: a pilot intervention study for adolescents with physical impairments. <i>Disability and Rehabilitation</i> , 2016, 38, 963-971.	1.8	34
65	The effect of interventions aimed at improving participation outcomes for children with disabilities: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 1093-1104.	2.1	135
66	Improving allied health professionalsâ€™ research implementation behaviours for children with cerebral palsy: protocol for a before-after study. <i>Implementation Science</i> , 2015, 10, 16.	6.9	13
67	â€œOur childâ€™s significant disability shapes our livesâ€ experiences of family social participation. <i>Disability and Rehabilitation</i> , 2015, 37, 2264-2271.	1.8	28
68	Improving the participation of youth with physical disabilities in community activities: An interrupted time series design. <i>Australian Occupational Therapy Journal</i> , 2015, 62, 105-115.	1.1	61
69	Robot assisted upper limb therapy combined with upper limb rehabilitation was at least as effective on a range of outcomes, and cost less to deliver, as an equal dose of upper limb rehabilitation alone for people with stroke. <i>Australian Occupational Therapy Journal</i> , 2015, 62, 74-76.	1.1	5
70	Responsiveness, construct and criterion validity of the Personal Care-Participation Assessment and Resource Tool (PC-PART). <i>Health and Quality of Life Outcomes</i> , 2015, 13, 125.	2.4	4
71	Evaluation of the internal construct validity of the Personal Care Participation Assessment and Resource Tool (PC-PART) using Rasch analysis. <i>BMC Health Services Research</i> , 2014, 14, 543.	2.2	7
72	Is participation among children with intellectual disabilities in outside school activities similar to their typically developing peers? A systematic review. <i>Developmental Neurorehabilitation</i> , 2014, 17, 64-71.	1.1	39

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73	Rasch analysis of The Melbourne Assessment of Unilateral Upper Limb Function. Developmental Medicine and Child Neurology, 2014, 56, 665-672.	2.1	62
74	Participation: Are we there yet? Australian Occupational Therapy Journal, 2014, 61, 291-292.	1.1	23
75	Preparatory teachers' perceptions of school readiness: a survey of Victorian teachers. Australian Educational Researcher, 2014, 41, 109-124.	2.3	15
76	Meta-synthesis of qualitative studies concluded that the social environment was the most influential environmental factor to impact participation of youths with disabilities. Australian Occupational Therapy Journal, 2014, 61, 124-125.	1.1	1
77	Strategies that facilitate participation in family activities of children and adolescents with profound intellectual and multiple disabilities: parents' and personal assistants' experiences. Disability and Rehabilitation, 2014, 36, 2169-2177.	1.8	27
78	Participation of children with intellectual disability compared with typically developing children. Research in Developmental Disabilities, 2013, 34, 1854-1862.	2.2	95
79	Children with cerebral palsy and periventricular white matter injury: Does gestational age affect functional outcome? Research in Developmental Disabilities, 2013, 34, 2500-2506.	2.2	10
80	Intensive therapy following upper limb botulinum toxin A injection in young children with unilateral cerebral palsy: a randomized trial. Developmental Medicine and Child Neurology, 2013, 55, 238-247.	2.1	72
81	Reliable Classification of Functional Profiles and Movement Disorders of Children with Cerebral Palsy. Physical and Occupational Therapy in Pediatrics, 2013, 33, 342-352.	1.3	29
82	Measurement properties of the Personal Care Participation Assessment and Resource Tool: a systematic review. Disability and Rehabilitation, 2013, 35, 265-281.	1.8	8
83	Development of the Mini-Assisting Hand Assessment: evidence for content and internal scale validity. Developmental Medicine and Child Neurology, 2013, 55, 1030-1037.	2.1	54
84	Geographical patterns in the recreation and leisure participation of children and youth with cerebral palsy: A CAPE international collaborative network study. Developmental Neurorehabilitation, 2013, 16, 196-206.	1.1	34
85	Looking to the future: adolescents with cerebral palsy talk about their aspirations – a narrative study. Disability and Rehabilitation, 2012, 34, 2103-2110.	1.8	40
86	Bimanual behaviours in children aged 8–18 months: A literature review to select toys that elicit the use of two hands. Research in Developmental Disabilities, 2012, 33, 240-250.	2.2	26
87	Further evidence of validity of the Modified Melbourne Assessment for neurologically impaired children aged 2 to 4 years. Developmental Medicine and Child Neurology, 2012, 54, 424-428.	2.1	14
88	Single subject experimental design study demonstrated Cognitive Orientation to daily Occupational Performance (CO-OP) improved performance of self-selected goals in adults with chronic stroke. Australian Occupational Therapy Journal, 2012, 59, 467-468.	1.1	1
89	Prospective study of the participation patterns of Grade 6 and Year 8 students in Victoria, Australia in activities outside of school. Australian Occupational Therapy Journal, 2012, 59, 197-208.	1.1	13
90	Linking cerebral palsy upper limb measures to the International Classification of Functioning, Disability and Health. Journal of Rehabilitation Medicine, 2011, 43, 987-996.	1.1	30

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91	Preliminary evidence supports the validity of the Strength-Dexterity Test as a unidimensional scale measuring fingertip force coordination in children and adolescents. Australian Occupational Therapy Journal, 2011, 58, 317-318.	1.1	0
92	Bracing and splinting interventions in the upper limbs of people with cerebral palsy. Developmental Medicine and Child Neurology, 2011, 53, 293-294.	2.1	6
93	Children and youth with myelomeningocele's independence in managing clean intermittent catheterization in familiar settings. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 429-438.	1.5	15
94	Modified constraint-induced movement therapy or bimanual occupational therapy following injection of Botulinum toxin-A to improve bimanual performance in young children with hemiplegic cerebral palsy: a randomised controlled trial methods paper. BMC Neurology, 2010, 10, 58.	1.8	46
95	Stability of caregiver-reported manual ability and gross motor function classifications of cerebral palsy. Developmental Medicine and Child Neurology, 2010, 52, 153-159.	2.1	37
96	Repeat botulinum toxin-A injections in the upper limb of children with hemiplegia: a randomized controlled trial. Developmental Medicine and Child Neurology, 2010, 52, 79-86.	2.1	62
97	Assessing bimanual performance in young children with hemiplegic cerebral palsy: a systematic review. Developmental Medicine and Child Neurology, 2010, 52, 413-421.	2.1	59
98	Eight weeks of occupational therapy home programme, compared to no programme, resulted in improved achievement of child and family-selected goals by children with cerebral palsy. Australian Occupational Therapy Journal, 2010, 57, 444-445.	1.1	0
99	The relationship between physical performance and self-perception in children with and without cerebral palsy. Australian Occupational Therapy Journal, 2009, 56, 24-32.	1.1	18
100	Newborn Individualised Developmental Care and Assessment Programme for infants born less than 32 weeks' gestation did not improve neurodevelopmental outcomes at one and two years more than standard developmental care. Australian Occupational Therapy Journal, 2009, 56, 439-441.	1.1	0
101	Editor's note "Reporting of trials of non-pharmacological interventions. Australian Occupational Therapy Journal, 2009, 56, 72-73.	1.1	0
102	There was insufficient evidence to conclude that upper extremity casting was effective for individuals with central nervous system disorders. Australian Occupational Therapy Journal, 2009, 56, 73-74.	1.1	0
103	Characteristics influencing participation of Australian children with cerebral palsy. Disability and Rehabilitation, 2009, 31, 2204-2215.	1.8	82
104	Sensory Processing Abilities of Children Who Have Sustained Traumatic Brain Injuries. American Journal of Occupational Therapy, 2009, 63, 701-709.	0.3	27
105	Diversity of participation in children with cerebral palsy. Developmental Medicine and Child Neurology, 2008, 50, 363-369.	2.1	153
106	Children with cerebral palsy participate: A review of the literature. Disability and Rehabilitation, 2008, 30, 1867-1884.	1.8	160
107	Review of the Children's Assessment of Participation and Enjoyment and the Preferences for Activity of Children. Physical and Occupational Therapy in Pediatrics, 2008, 28, 389-404.	1.3	86
108	Establishing Validity of a Modified Melbourne Assessment for Children Ages 2 to 4 Years. American Journal of Occupational Therapy, 2008, 62, 373-383.	0.3	29



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109	Goal-directed training: linking theories of treatment to clinical practice for improved functional activities in daily life. <i>Clinical Rehabilitation</i> , 2007, 21, 47-55.	2.2	98
110	Constraint-induced movement therapy in the treatment of the upper limb in children with hemiplegic cerebral palsy. <i>The Cochrane Library</i> , 2007, , CD004149.	2.8	86
111	Constraint-induced movement therapy in the treatment of the upper limb in children with hemiplegic cerebral palsy: a Cochrane systematic review. <i>Clinical Rehabilitation</i> , 2007, 21, 675-685.	2.2	172
112	Being in pain: a phenomenological study of young people with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2007, 49, 445-449.	2.1	48
113	Group-Based Task-Related Training for Children with Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2007, 27, 43-65.	1.3	21
114	Daily activities of families with a child with severe autism revolved around the need to occupy and pacify the child: Families felt robbed of meaning and satisfaction in family life. <i>Australian Occupational Therapy Journal</i> , 2006, 53, 136-137.	1.1	4
115	The International Classification of Functioning, Disability and Health: They're talking our language. <i>Australian Occupational Therapy Journal</i> , 2006, 53, 65-66.	1.1	15
116	Critically Appraised Papers Related to Children with Autism; June 2006 Issue1. <i>Australian Occupational Therapy Journal</i> , 2006, 53, 237-238.	1.1	1
117	Occupational Performance Challenges for Children with Congenital Heart Disease: A Literature Review. <i>Canadian Journal of Occupational Therapy</i> , 2004, 71, 161-172.	1.3	14
118	Upper-Limb Injections of Botulinum Toxin-A in Children With Cerebral Palsy: A Critical Review of the Literature and Clinical Implications for Occupational Therapists. <i>American Journal of Occupational Therapy</i> , 2004, 58, 389-397.	0.3	42
119	Impact of Second Skin Lycra Splinting on the Quality of Upper Limb Movement in Children. <i>British Journal of Occupational Therapy</i> , 2003, 66, 464-472.	0.9	20
120	Feeding the Infant With Congenital Heart Disease: An Occupational Performance Challenge. <i>American Journal of Occupational Therapy</i> , 2001, 55, 277-284.	0.3	18
121	Implications of providing wrist-hand orthoses for children with cerebral palsy: evidence from a randomised controlled trial. <i>Disability and Rehabilitation</i> , 0, , 1-11.	1.8	0