

# Jane P Valentine

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45  
papers

1,338  
citations

20  
h-index

36  
g-index

46  
ext. papers

1,802  
ext. citations

2.7  
avg, IF

4  
L-index

#	Paper	IF	Citations
45	Somatosensory discrimination impairment in children with hemiplegic cerebral palsy as measured by the sense_assess□ kids. <i>Australian Occupational Therapy Journal</i> , <b>2021</b> , 68, 317-326	1.7	1
44	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> , <b>2021</b> , 11, e041695	3	3
43	Early Intervention for Children Aged 0 to 2 Years With or at High Risk of Cerebral Palsy: International Clinical Practice Guideline Based on Systematic Reviews. <i>JAMA Pediatrics</i> , <b>2021</b> , 175, 846-858	8.3	26
42	Locomotor and robotic assistive gait training for children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2021</b> , 63, 328-335	3.3	6
41	Measuring skeletal muscle morphology and architecture with imaging modalities in children with cerebral palsy: a scoping review. <i>Developmental Medicine and Child Neurology</i> , <b>2021</b> , 63, 263-273	3.3	6
40	Botulinum toxin and surgical intervention in children and adolescents with cerebral palsy: who, when and why do we treat?. <i>Disability and Rehabilitation</i> , <b>2021</b> , 43, 936-943	2.4	7
39	Clinical utilisation of the Infant Monitor of vocal Production (IMP) for early identification of communication impairment in young infants at-risk of cerebral palsy: a prospective cohort study. <i>Developmental Neurorehabilitation</i> , <b>2021</b> , 1-14	1.8	2
38	A prospective study investigating gross motor function of children with cerebral palsy and GMFCS level II after long-term Botulinum toxin type A use. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 7	2.6	6
37	Traumatic spinal cord injuries: A retrospective cohort study of children seen in Western Australia between 1996 and 2016. <i>Journal of Pediatric Rehabilitation Medicine</i> , <b>2019</b> , 12, 235-243	1.4	
36	Normative data of muscle fiber diameter of vastus lateralis during childhood: a field test. <i>Muscle and Nerve</i> , <b>2019</b> , 59, 590-593	3.4	1
35	Experience of Engagement in a Somatosensory Discrimination Intervention for Children with Hemiplegic Cerebral Palsy: A Qualitative Investigation. <i>Developmental Neurorehabilitation</i> , <b>2019</b> , 22, 348-358	1.8	0
34	Children with cerebral palsy have larger Achilles tendon moment arms than typically developing children. <i>Journal of Biomechanics</i> , <b>2019</b> , 82, 307-312	2.9	5
33	Clinical acceptability of the sense_assess□ kids: Children and youth perspectives. <i>Australian Occupational Therapy Journal</i> , <b>2018</b> , 65, 79-88	1.7	6
32	Discovering the sense of touch: protocol for a randomised controlled trial examining the efficacy of a somatosensory discrimination intervention for children with hemiplegic cerebral palsy. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 252	2.6	4
31	Muscle morphology of the lower leg in ambulant children with spastic cerebral palsy. <i>Muscle and Nerve</i> , <b>2018</b> , 58, 818-823	3.4	9
30	Muscle volume alterations after first botulinum neurotoxin A treatment in children with cerebral palsy: a 6-month prospective cohort study. <i>Developmental Medicine and Child Neurology</i> , <b>2018</b> , 60, 1165-1171	3.3	20
29	What is the evidence for managing tone in young children with, or at risk of developing, cerebral palsy: a systematic review. <i>Disability and Rehabilitation</i> , <b>2017</b> , 39, 619-630	2.4	6

28	REACH: study protocol of a randomised trial of rehabilitation very early in congenital hemiplegia. <i>BMJ Open</i> , <b>2017</b> , 7, e017204	3	27
27	Early, Accurate Diagnosis and Early Intervention in Cerebral Palsy: Advances in Diagnosis and Treatment. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 897-907	8.3	493
26	Somatosensory Discrimination Intervention Improves Body Position Sense and Motor Performance in Children With Hemiplegic Cerebral Palsy. <i>American Journal of Occupational Therapy</i> , <b>2017</b> , 71, 7103190060p1-7103190060p7	0.4	27
25	Muscle histopathology in children with spastic cerebral palsy receiving botulinum toxin type A. <i>Muscle and Nerve</i> , <b>2016</b> , 53, 407-14	3.4	14
24	Neuromuscular electrical stimulation-assisted gait increases muscle strength and volume in children with unilateral spastic cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2016</b> , 58, 492-501	3.3	22
23	Does muscle size matter? The relationship between muscle size and strength in children with cerebral palsy. <i>Disability and Rehabilitation</i> , <b>2015</b> , 37, 579-84	2.4	35
22	Daily functional electrical stimulation during everyday walking activities improves performance and satisfaction in children with unilateral spastic cerebral palsy: a randomized controlled trial. <i>Archives of Physiotherapy</i> , <b>2015</b> , 5, 5	2.5	6
21	"This is not just a little accident": a qualitative understanding of paediatric burns from the perspective of parents. <i>Disability and Rehabilitation</i> , <b>2015</b> , 37, 41-50	2.4	40
20	The orthotic and therapeutic effects following daily community applied functional electrical stimulation in children with unilateral spastic cerebral palsy: a randomised controlled trial. <i>BMC Pediatrics</i> , <b>2015</b> , 15, 154	2.6	20
19	Ultrasound characterization of medial gastrocnemius tissue composition in children with spastic cerebral palsy. <i>Muscle and Nerve</i> , <b>2015</b> , 52, 397-403	3.4	37
18	Paediatric burns: from the voice of the child. <i>Burns</i> , <b>2014</b> , 40, 606-15	2.3	50
17	Effects of short-term daily community walk aide use on children with unilateral spastic cerebral palsy. <i>Pediatric Physical Therapy</i> , <b>2014</b> , 26, 308-17	0.9	31
16	Paediatric medical trauma: The impact on parents of burn survivors. <i>Burns</i> , <b>2013</b> , 39, 1114-21	2.3	26
15	Combining strength training and botulinum neurotoxin intervention in children with cerebral palsy: the impact on muscle morphology and strength. <i>Disability and Rehabilitation</i> , <b>2013</b> , 35, 596-605	2.4	45
14	Muscle volume alterations in spastic muscles immediately following botulinum toxin type-A treatment in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2013</b> , 55, 813-20	3.3	49
13	Paediatric health-care professionals: relationships between psychological distress, resilience and coping skills. <i>Journal of Paediatrics and Child Health</i> , <b>2013</b> , 49, 725-32	1.3	36
12	Childhood muscle morphology and strength: alterations over six months of growth. <i>Muscle and Nerve</i> , <b>2012</b> , 46, 360-6	3.4	28
11	A comparison of activity, participation and quality of life in children with and without spastic diplegia cerebral palsy. <i>Disability and Rehabilitation</i> , <b>2012</b> , 34, 1306-10	2.4	30

10	Pamidronate improves pain, wellbeing, fracture rate and bone density in 14 children and adolescents with chronic neurological conditions. <i>Developmental Neurorehabilitation</i> , <b>2010</b> , 13, 31-6	1.8	9
9	Adverse events following botulinum toxin type A treatment in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2010</b> , 52, 972-3; author reply 974	3.3	8
8	Upper limb corticomotor projections and physiological changes that occur with botulinum toxin-A therapy in children with hemiplegic cerebral palsy. <i>European Journal of Neurology</i> , <b>2008</b> , 15, 787-91	6	11
7	Effect of upper limb botulinum toxin-A therapy on health-related quality of life in children with hemiplegic cerebral palsy. <i>Journal of Paediatrics and Child Health</i> , <b>2008</b> , 44, 409-14	1.3	12
6	Cerebral palsy following term newborn encephalopathy: a population-based study. <i>Developmental Medicine and Child Neurology</i> , <b>2005</b> , 47, 293-8	3.3	106
5	Latex allergy in an Australian population of children and adolescents with spinal dysfunction. <i>Medical Journal of Australia</i> , <b>1999</b> , 170, 15-8	4	6
4	Thyroid function in a population of children with attention deficit hyperactivity disorder. <i>Journal of Paediatrics and Child Health</i> , <b>1997</b> , 33, 117-20	1.3	19
3	National trends in the use of stimulant medication for attention deficit hyperactivity disorder. <i>Journal of Paediatrics and Child Health</i> , <b>1996</b> , 32, 223-7	1.3	27
2	Job sharing at a children's hospital: evaluation by medical staff. <i>BMJ: British Medical Journal</i> , <b>1996</b> , 312, 115-6		3
1	Maternal and childhood nutrition among Aborigines of the Kimberley region. <i>Medical Journal of Australia</i> , <b>1984</b> , 141, 506-8	4	16