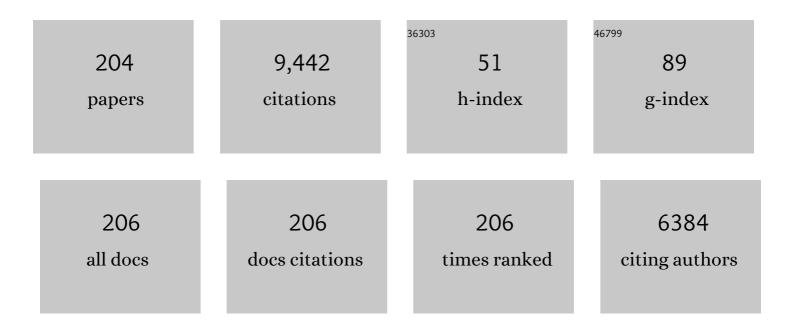
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Early, Accurate Diagnosis and Early Intervention in Cerebral Palsy. JAMA Pediatrics, 2017, 171, 897.	6.2	898
2	How much loss to follow-up is acceptable in long-term randomised trials and prospective studies?. Archives of Disease in Childhood, 2008, 93, 458-461.	1.9	465
3	Ontogeny of the human central nervous system: What is happening when?. Early Human Development, 2006, 82, 257-266.	1.8	462
4	General movements: a window for early identification of children at high risk for developmental disorders. Journal of Pediatrics, 2004, 145, S12-S18.	1.8	312
5	A systematic review of the effects of early intervention on motor development. Developmental Medicine and Child Neurology, 2005, 47, 421-432.	2.1	297
6	The Neuronal Group Selection Theory: a framework to explain variation in normal motor development. Developmental Medicine and Child Neurology, 2000, 42, 566-572.	2.1	172
7	Variation and Variability: Key Words in Human Motor Development. Physical Therapy, 2010, 90, 1823-1837.	2.4	169
8	Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the Groningen Perinatal Project. Developmental Medicine and Child Neurology, 2002, 44, 561-571.	2.1	161
9	Putative neural substrate of normal and abnormal general movements. Neuroscience and Biobehavioral Reviews, 2007, 31, 1181-1190.	6.1	159
10	Early human motor development: From variation to the ability to vary and adapt. Neuroscience and Biobehavioral Reviews, 2018, 90, 411-427.	6.1	153
11	General movements in early infancy predict neuromotor development at 9 to 12 years of age. Developmental Medicine and Child Neurology, 2005, 47, 731.	2.1	151
12	Fetal Onset of General Movements. Pediatric Research, 2008, 63, 191-195.	2.3	148
13	Early Intervention for Children Aged 0 to 2 Years With or at High Risk of Cerebral Palsy. JAMA Pediatrics, 2021, 175, 846.	6.2	147
14	Ontogeny of postural adjustments during sitting in infancy: variation, selection and modulation Journal of Physiology, 1996, 493, 273-288.	2.9	137
15	Early Diagnosis and Early Intervention in Cerebral Palsy. Frontiers in Neurology, 2014, 5, 185.	2.4	137
16	The neuronal group selection theory: promising principles for understanding and treating developmental motor disorders. Developmental Medicine and Child Neurology, 2000, 42, 707-715.	2.1	133
17	Quality of general movements and the development of minor neurological dysfunction at toddler and school age. Clinical Rehabilitation, 2004, 18, 287-299.	2.2	132
18	Neuromotor, cognitive, language and behavioural outcome in children born following IVF or ICSI-a systematic review. Human Reproduction Update, 2008, 14, 219-231.	10.8	121

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19	Are Moderate Degrees of Hyperbilirubinemia in Healthy Term Neonates Really Safe for the Brain?. Pediatric Research, 2001, 50, 701-705.	2.3	116
20	Evaluation of Neuromotor Function in Infancy–A Systematic Review of Available Methods. Journal of Developmental and Behavioral Pediatrics, 2008, 29, 315-323.	1.1	116
21	Developmental course of general movements in early infancy. I. Descriptive analysis of change in form. Early Human Development, 1992, 28, 201-213.	1.8	115
22	Effect of early intervention in infants at very high risk of cerebral palsy: a systematic review. Developmental Medicine and Child Neurology, 2017, 59, 246-258.	2.1	110
23	The development of postural adjustments during reaching in 6- to 18-month-old infants. Experimental Brain Research, 1999, 126, 517-528.	1.5	93
24	Long-chain polyunsaturated fatty acids have a positive effect on the quality of general movements of healthy term infants. American Journal of Clinical Nutrition, 2003, 78, 313-318.	4.7	91
25	Developmental course of general movements in early infancy. II. EMG correlates. Early Human Development, 1992, 28, 231-251.	1.8	89
26	Development of postural adjustments in sitting position during the first half year of life. Developmental Medicine and Child Neurology, 2005, 47, 312-320.	2.1	89
27	Postural control during reaching in preterm children with cerebral palsy. Developmental Medicine and Child Neurology, 2004, 46, 253-266.	2.1	88
28	Pediatric Physical Therapy in Infancy: From Nightmare to Dream? A Two-Arm Randomized Trial. Physical Therapy, 2011, 91, 1323-1338.	2.4	87
29	The Infant Motor Profile: a standardized and qualitative method to assess motor behaviour in infancy. Developmental Medicine and Child Neurology, 2008, 50, 275-282.	2.1	86
30	Training affects the development of postural adjustments in sitting infants Journal of Physiology, 1996, 493, 289-298.	2.9	85
31	Neural substrate and clinical significance of general movements: an update. Developmental Medicine and Child Neurology, 2018, 60, 39-46.	2.1	83
32	Development of postural adjustments during reaching in infants with CP. Developmental Medicine and Child Neurology, 1999, 41, 766-776.	2.1	81
33	Goal directed reaching and postural control in supine position in healthy infants. Behavioural Brain Research, 2000, 115, 9-18.	2.2	80
34	The assessment of minor neurological dysfunction in infancy using the Touwen Infant Neurological Examination: strengths and limitations. Developmental Medicine and Child Neurology, 2010, 52, 87-92.	2.1	79
35	Development of Postural Control During the First 18 Months of Life. Neural Plasticity, 2005, 12, 99-108.	2.2	78
36	Kinematic Quality of Reaching Movements in Preterm Infants. Pediatric Research, 2003, 53, 836-842.	2.3	77

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37	Kinematic Characteristics of Reaching Movements in Preterm Children with Cerebral Palsy. Pediatric Research, 2005, 57, 883-889.	2.3	76
38	Postural adjustments during spontaneous and goal-directed arm movements in the first half year of life. Behavioural Brain Research, 1999, 106, 75-90.	2.2	72
39	Development of postural adjustments during reaching in sitting children. Experimental Brain Research, 2003, 151, 32-45.	1.5	72
40	Differences Between the Family-Centered "COPCA―Program and Traditional Infant Physical Therapy Based on Neurodevelopmental Treatment Principles. Physical Therapy, 2011, 91, 1303-1322.	2.4	71
41	Early Brain Damage and the Development of Motor Behavior in Children: Clues for Therapeutic Intervention?. Neural Plasticity, 2001, 8, 31-49.	2.2	70
42	POSTURAL CONTROL IN CHILDREN WITH SPASTIC DIPLEGIA: MUSCLE ACTIVITY DURING PERTURBATIONS IN SITTING. Developmental Medicine and Child Neurology, 1996, 38, 379-388.	2.1	68
43	Does physiotherapeutic intervention affect motor outcome in high-risk infants? An approach combining a randomized controlled trial and process evaluation. Developmental Medicine and Child Neurology, 2011, 53, e8-e15.	2.1	67
44	Developmental Coordination Disorder: Is Clumsy Motor Behavior Caused by a Lesion of the Brain at Early Age?. Neural Plasticity, 2003, 10, 39-50.	2.2	66
45	Early Diagnostics and Early Intervention in Neurodevelopmental Disorders—Age-Dependent Challenges and Opportunities. Journal of Clinical Medicine, 2021, 10, 861.	2.4	66
46	Early human brain development: Starring the subplate. Neuroscience and Biobehavioral Reviews, 2018, 92, 276-290.	6.1	64
47	Periventricular leucomalacia and preterm birth have different detrimental effects on postural adjustments. Brain, 1999, 122, 727-740.	7.6	63
48	Prenatal long-chain polyunsaturated fatty acid status: the importance of a balanced intake of docosahexaenoic acid and arachidonic acid. Journal of Perinatal Medicine, 2008, 36, 101-9.	1.4	63
49	Developmental outcomes after early surgery for complex congenital heart disease: a systematic review and metaâ€analysis. Developmental Medicine and Child Neurology, 2021, 63, 29-46.	2.1	61
50	The role of the family in intervention of infants at high risk of cerebral palsy: a systematic analysis. Developmental Medicine and Child Neurology, 2011, 53, 62-67.	2.1	60
51	Quality of general movements and psychiatric morbidity at 9 to 12Âyears. Early Human Development, 2009, 85, 1-6.	1.8	59
52	Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the Groningen Perinatal Project. Developmental Medicine and Child Neurology, 2002, 44, 561-71.	2.1	56
53	Kinematic assessment of stereotypy in spontaneous movements in infants. Gait and Posture, 2012, 36, 307-311.	1.4	53
54	Development of Postural Adjustments During Reaching in Preterm Infants. Pediatric Research, 1999, 46, 1-7.	2.3	50

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55	Typical and atypical development of reaching and postural control in infancy. Developmental Medicine and Child Neurology, 2013, 55, 5-8.	2.1	49
56	The neuromotor examination of the preschool child and its prognostic significance. Mental Retardation and Developmental Disabilities Research Reviews, 2005, 11, 180-188.	3.6	48
57	Reduced variability in motor behaviour: An indicator of impaired cerebral connectivity?. Early Human Development, 2008, 84, 787-789.	1.8	48
58	Prenatal and early postnatal fatty acid status and neurodevelopmental outcome. Journal of Perinatal Medicine, 2007, 35, S28-S34.	1.4	47
59	Adaptive seating systems in children with severe cerebral palsy across International Classification of Functioning, Disability and Health for Children and Youth version domains: a systematic review. Developmental Medicine and Child Neurology, 2015, 57, 919-930.	2.1	47
60	Effects of inÂvitro fertilization and maternal characteristics on perinatal outcomes: a population-based study using siblings. Fertility and Sterility, 2016, 105, 590-598.e2.	1.0	47
61	Kinematic Characteristics of Postural Control during Reaching in Preterm Children with Cerebral Palsy. Pediatric Research, 2005, 58, 586-593.	2.3	46
62	LEARN 2 MOVE 0-2 years: effects of a new intervention program in infants at very high risk for cerebral palsy; a randomized controlled trial. BMC Pediatrics, 2010, 10, 76.	1.7	46
63	Assessment of specific characteristics of abnormal general movements: does it enhance the prediction of cerebral palsy?. Developmental Medicine and Child Neurology, 2011, 53, 751-756.	2.1	46
64	Development of postural adjustments during reaching in typically developing infants from 4 to 18Âmonths. Experimental Brain Research, 2012, 220, 109-119.	1.5	46
65	Computerâ€based analysis of general movements reveals stereotypies predicting cerebral palsy. Developmental Medicine and Child Neurology, 2014, 56, 960-967.	2.1	45
66	Postural adjustments due to external perturbations during sitting in 1-month-old infants: evidence for the innate origin of direction specificity. Experimental Brain Research, 2004, 157, 10-17.	1.5	42
67	Challenges and limitations in early intervention. Developmental Medicine and Child Neurology, 2011, 53, 52-55.	2.1	42
68	Coaching approaches in early intervention and paediatric rehabilitation. Developmental Medicine and Child Neurology, 2020, 62, 569-574.	2.1	38
69	Motor development in infancy is related to cognitive function at 4 years of age. Developmental Medicine and Child Neurology, 2018, 60, 1149-1155.	2.1	37
70	Accelerating progress on early childhood development for children under 5 years with disabilities by 2030. The Lancet Global Health, 2022, 10, e438-e444.	6.3	36
71	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part I: multivariable regression analysis. Human Reproduction, 2014, 29, 502-509.	0.9	35
72	Motor and cognitive outcome after specific early lesions of the brain – a systematic review. Developmental Medicine and Child Neurology, 2016, 58, 46-52.	2.1	35

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73	Effect of Seat Surface Inclination on Postural Control During Reaching in Preterm Children With Cerebral Palsy. Physical Therapy, 2007, 87, 861-871.	2.4	34
74	Infant Motor Profile and cerebral palsy: promising associations. Developmental Medicine and Child Neurology, 2011, 53, 40-45.	2.1	33
75	The effect of preimplantation genetic screening on neurological, cognitive and behavioural development in 4-year-old children: follow-up of a RCT. Human Reproduction, 2013, 28, 1508-1518.	0.9	33
76	Congenital anomalies in offspring of subfertile couples: a registry-based study in the northern Netherlands. Fertility and Sterility, 2015, 103, 1001-1010.e3.	1.0	33
77	Minor Neurological Dysfunction Is More Closely Related to Learning Difficulties than to Behavioral Problems. Journal of Learning Disabilities, 1992, 25, 649-657.	2.2	31
78	The Groningen ART cohort study: ovarian hyperstimulation and the in vitro procedure do not affect neurological outcome in infancy. Human Reproduction, 2009, 24, 3119-3126.	0.9	31
79	Risk factors in early life for developmental coordination disorder: a scoping review. Developmental Medicine and Child Neurology, 2021, 63, 511-519.	2.1	31
80	The assessment of General Movements is a valuable technique for the detection of brain dysfunction in young infants. A review. Acta Paediatrica, International Journal of Paediatrics, 1996, 85, 39-43.	1.5	30
81	Coaching in early physical therapy intervention: the COPCA program as an example of translation of theory into practice. Disability and Rehabilitation, 2019, 41, 1846-1854.	1.8	30
82	Construct validity of the Infant Motor Profile: relation with prenatal, perinatal, and neonatal risk factors. Developmental Medicine and Child Neurology, 2010, 52, e209-15.	2.1	29
83	Reliability and concurrent validity of the <scp>I</scp> nfant <scp>M</scp> otor <scp>P</scp> rofile. Developmental Medicine and Child Neurology, 2013, 55, 539-545.	2.1	29
84	Minor neurological dysfunction and behavioural development. A report from the Groningen Perinatal Project. Early Human Development, 1985, 11, 221-229.	1.8	28
85	Limited motor performance and minor neurological dysfunction at school age. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 271-278.	1.5	28
86	LEARN2MOVE 0–2 years, a randomized early intervention trial for infants at very high risk of cerebral palsy: neuromotor, cognitive, and behavioral outcome. Disability and Rehabilitation, 2020, 42, 3752-3761.	1.8	28
87	Ovarian hyperstimulation and the in vitro fertilization procedure do not influence early neuromotor development; a history of subfertility does. Fertility and Sterility, 2010, 93, 544-553.	1.0	27
88	The Groningen LCPUFA Study: No Effect of Short-Term Postnatal Long-Chain Polyunsaturated Fatty Acids in Healthy Term Infants on Cardiovascular and Anthropometric Development at 9 Years. Pediatric Research, 2011, 70, 411-416.	2.3	27
89	Effects of longâ€chain polyunsaturated fatty acid supplementation of infant formula on cognition and behaviour at 9 years of age. Developmental Medicine and Child Neurology, 2012, 54, 1102-1108.	2.1	27
90	LEARN2MOVE 0–2 years, a randomized early intervention trial for infants at very high risk of cerebral palsy: family outcome and infant's functional outcome. Disability and Rehabilitation, 2020, 42, 3762-3770.	1.8	27

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91	Predictive value of definitely abnormal general movements in the general population. Developmental Medicine and Child Neurology, 2010, 52, 456-461.	2.1	25
92	The Groningen ART cohort study: the effects of ovarian hyperstimulation and the IVF laboratory procedures on neurological condition at 2 years. Human Reproduction, 2011, 26, 703-712.	0.9	23
93	Increased time to pregnancy is associated with less optimal neurological condition in 4-year-old singletons, in vitro fertilization itself is not. Human Reproduction, 2014, 29, 2773-2786.	0.9	23
94	Cardiovascular health of 9-year-old IVF offspring: no association with ovarian hyperstimulation and the in vitro procedure. Human Reproduction, 2017, 32, 2540-2548.	0.9	23
95	Development of macronutrient composition of very preterm human milk. British Journal of Nutrition, 1998, 80, 35-40.	2.3	22
96	Reliability and predictive validity of the Standardized Infant NeuroDevelopmental Assessment neurological scale. Developmental Medicine and Child Neurology, 2019, 61, 654-660.	2.1	22
97	General Movement Assessment from videos of computed 3D infant body models is equally effective compared to conventional RGB video rating. Early Human Development, 2020, 144, 104967.	1.8	22
98	Neural correlates of paediatric dysgraphia. Developmental Medicine and Child Neurology, 2013, 55, 65-68.	2.1	21
99	Predictive value of General Movement Assessment for preterm infants' development at 2 years â^' implementation in clinical routine in a non-academic setting. Research in Developmental Disabilities, 2017, 62, 69-80.	2.2	21
100	Use and functioning of the affected limb in children with unilateral congenital below-elbow deficiency during infancy and preschool age: A longitudinal observational multiple case study. Early Human Development, 2013, 89, 49-54.	1.8	20
101	Prognostic significance of neurological signs in highâ€risk infants – a systematic review. Developmental Medicine and Child Neurology, 2016, 58, 53-60.	2.1	20
102	Prevalence of abnormal general movements in three-month-old infants. Early Human Development, 2009, 85, 399-403.	1.8	19
103	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part II: an explorative causal inference approach. Human Reproduction, 2014, 29, 510-517.	0.9	19
104	Development of adaptive motor behaviour in typically developing infants. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 618-624.	1.5	18
105	Effect of Long-Chain Polyunsaturated Fatty Acid Supplementation on Neurodevelopmental Outcome in Full-Term Infants. Nutrients, 2010, 2, 790-804.	4.1	18
106	Development of a Quantitative Tool to Assess the Content of Physical Therapy for Infants. Pediatric Physical Therapy, 2010, 22, 189-197.	0.6	18
107	Infant positioning in daily life may mediate associations between physiotherapy and child development—video-analysis of an early intervention RCT. Research in Developmental Disabilities, 2016, 53-54, 147-157.	2.2	18
108	Emerging signs of autism spectrum disorder in infancy: Putative neural substrate. Developmental Medicine and Child Neurology, 2022, 64, 1344-1350.	2.1	18

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109	Asthma and asthma medication use among 4-year-old offspring of subfertile couples – association with IVF?. Reproductive BioMedicine Online, 2015, 31, 711-714.	2.4	17
110	Subfertility factors rather than assisted conception factors affect cognitive and behavioural development of 4-year-old singletons. Reproductive BioMedicine Online, 2016, 33, 752-762.	2.4	16
111	Developmental outcome of 9-year-old children born after PGS: follow-up of a randomized trial. Human Reproduction, 2018, 33, 147-155.	0.9	16
112	Human face and gaze perception is highly context specific and involves bottom-up and top-down neural processing. Neuroscience and Biobehavioral Reviews, 2022, 132, 304-323.	6.1	16
113	Blood pressure and anthropometrics of 4-y-old children born after preimplantation genetic screening: follow-up of a unique, moderately sized, randomized controlled trial. Pediatric Research, 2013, 74, 606-614.	2.3	15
114	Tablet Use in Young Children is Associated with Advanced Fine Motor Skills. Journal of Motor Behavior, 2020, 52, 196-203.	0.9	15
115	Caregivers' experiences with the new familyâ€centred paediatric physiotherapy programme COPCA: A qualitative study. Child: Care, Health and Development, 2020, 46, 28-36.	1.7	15
116	Alberta Infant Motor Scale: Cross-cultural analysis of gross motor development in Dutch and Canadian infants and introduction of Dutch norms. Early Human Development, 2020, 151, 105239.	1.8	15
117	The Coping with and Caring for Infants with Special Needs intervention was associated with improved motor development in preterm infants. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1189-1200.	1.5	15
118	Specific postural support promotes variation in motor behaviour of infants with minor neurological dysfunction. Developmental Medicine and Child Neurology, 2006, 48, 966.	2.1	15
119	Early development of postural adjustments in standing with and without support. Experimental Brain Research, 2007, 178, 439-449.	1.5	14
120	Neonatal fatty acid status and neurodevelopmental outcome at 9years. Early Human Development, 2015, 91, 587-591.	1.8	14
121	Does general movements quality in term infants predict cerebral palsy and milder forms of limited mobility at 6 years?. Developmental Medicine and Child Neurology, 2016, 58, 1310-1316.	2.1	14
122	The Groningen assisted reproductive technologies cohort study: developmental status and behavior at 2Âyears. Fertility and Sterility, 2011, 95, 2283-2289.	1.0	13
123	Therapist-Designed Adaptive Riding in Children With Cerebral Palsy: Results of a Feasibility Study. Physical Therapy, 2015, 95, 1151-1162.	2.4	13
124	The conundrum of a global tool for early childhood development to monitor SDG indicator 4.2.1. The Lancet Global Health, 2021, 9, e586-e587.	6.3	13
125	A systematic review of the effects of early intervention on motor development. Developmental Medicine and Child Neurology, 2005, 47, 421-432.	2.1	12
126	Predictive value of general movements' quality in low-risk infants for minor neurological dysfunction and behavioural problems at preschool age. Early Human Development, 2016, 94, 19-24.	1.8	12

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#	Article	IF	CITATIONS
127	Inter- and Intrarater Reliability of the Infant Motor Profile in 3- to 18-Month-Old Infants. Pediatric Physical Therapy, 2016, 28, 217-222.	0.6	11
128	Development of the quality of reaching in infants with cerebral palsy: a kinematic study. Developmental Medicine and Child Neurology, 2017, 59, 1164-1173.	2.1	11
129	Motor behaviour in infancy is associated with neurological, cognitive, and behavioural function of children born to parents with reduced fertility. Developmental Medicine and Child Neurology, 2020, 62, 1089-1095.	2.1	11
130	Dysmorphic features in 2-year-old IVF/ICSI offspring. Early Human Development, 2012, 88, 823-829.	1.8	10
131	Minor neurological dysfunction and cognition in 9-year-olds born at term. Early Human Development, 2013, 89, 263-270.	1.8	10
132	Postural adjustments in infants at very high risk for cerebral palsy before and after developing the ability to sit independently. Early Human Development, 2014, 90, 435-441.	1.8	10
133	Specific characteristics of abnormal general movements are associated with functional outcome at school age. Early Human Development, 2016, 95, 9-13.	1.8	10
134	Standardized Infant NeuroDevelopmental Assessment developmental and socioâ€emotional scales: reliability and predictive value in an atâ€risk population. Developmental Medicine and Child Neurology, 2020, 62, 845-853.	2.1	10
135	Development of postural adjustments during reaching in infants at risk for cerebral palsy from 4 to 18Âmonths. Developmental Medicine and Child Neurology, 2015, 57, 668-676.	2.1	9
136	Effect of early intervention on functional outcome at school age: Follow-up and process evaluation of a randomised controlled trial in infants at risk. Early Human Development, 2017, 106-107, 67-74.	1.8	9
137	The quality of general movements in infants with complex congenital heart disease undergoing surgery in the neonatal period. Early Human Development, 2020, 151, 105167.	1.8	9
138	GMFM in Infancy. Pediatric Physical Therapy, 2013, 25, 168-176.	0.6	8
139	Slow pupillary light responses in infants at high risk of cerebral palsy were associated with periventricular leukomalacia and neurological outcome. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 1493-1501.	1.5	8
140	Knee jerk responses in infants at high risk for cerebral palsy: an observational EMG study. Pediatric Research, 2016, 80, 363-370.	2.3	8
141	Disability in children: a global problem needing a well-coordinated global action. BMJ Paediatrics Open, 2022, 6, e001397.	1.4	8
142	Increased time to pregnancy is associated with suboptimal neurological condition of 2-year-olds. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2013, 98, F434-F436.	2.8	7
143	Interactive media use and early childhood development. Jornal De Pediatria, 2020, 96, 273-275.	2.0	7

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145	Evaluation of motor function in young infants by means of the assessment of general movements: a review. Pediatric Physical Therapy, 2001, 13, 27-36.	0.6	7
146	Changes in Therapist Actions During a Novel Pediatric Physical Therapy Program: Successes and Challenges. Pediatric Physical Therapy, 2018, 30, 223-230.	0.6	6
147	IVF procedures are not, but subfertility is associated with neurological condition of 9-year-old offspring. Early Human Development, 2019, 129, 38-44.	1.8	6
148	Prevailing head position to one side in early infancy—A populationâ€based study. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 1423-1429.	1.5	6
149	Typical general movements at 2 to 4Âmonths: Movement complexity, fidgety movements, and their associations with risk factors and SINDA scores. Early Human Development, 2020, 149, 105135.	1.8	6
150	Quality of general movements in infancy is related to neurological dysfunction, ADHD, and aggressive behaviour. Developmental Medicine and Child Neurology, 1999, 41, 381-391.	2.1	5
151	The neuronal group selection theory: promising principles for understanding and treating developmental motor disorders. Developmental Medicine and Child Neurology, 2000, 42, 707-715.	2.1	5
152	The Neuronal Group Selection Theory: a framework to explain variation in normal motor development. Developmental Medicine and Child Neurology, 2000, 42, 566-572.	2.1	5
153	Dysmorphic features and developmental outcome of 2â€yearâ€old children. Developmental Medicine and Child Neurology, 2014, 56, 1078-1084.	2.1	5
154	Neurodevelopmental and cardiometabolic outcome in 4-year-old twins and singletons born after IVF. Reproductive BioMedicine Online, 2017, 34, 659-667.	2.4	5
155	The tonic response to the infant knee jerk as an early sign of cerebral palsy. Early Human Development, 2018, 119, 38-44.	1.8	5
156	Cognitive and behavioural outcome of children born after IVF at age 9 years. Human Reproduction, 2019, 34, 2193-2200.	0.9	5
157	Intra- and Inter-Rater Reliability of the Infant Motor Profile in Infants in Primary Health Care. Physical and Occupational Therapy in Pediatrics, 2020, 40, 571-581.	1.3	5
158	Atypical general movements in the general population: Prevalence over the last 15 years and associated factors. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 2762-2769.	1.5	5
159	Patterns of atypical muscle tone in the general infant population - Prevalence and associations with perinatal risk and neurodevelopmental status. Early Human Development, 2021, 152, 105276.	1.8	5
160	Development of muscle tone impairments in high-risk infants: Associations with cerebral palsy and cystic periventricular leukomalacia. European Journal of Paediatric Neurology, 2022, 37, 12-18.	1.6	5
161	Discussion on the clinical relevance of activity-dependent plasticity after an insult to the developing brain. Neuroscience and Biobehavioral Reviews, 2007, 31, 1213-1219.	6.1	4
162	Does physiotherapeutic intervention affect motor outcome in high-risk infants? An approach combining a randomized controlled trial and process evaluation. Developmental Medicine and Child Neurology, 2011, 53, 280-280.	2.1	4

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163	Movement variation in infants born following IVF/ICSI with and without ovarian hyperstimulation. Early Human Development, 2013, 89, 507-513.	1.8	4
164	Social and biological determinants of growth and development in underprivileged societies. Jornal De Pediatria, 2016, 92, 217-219.	2.0	4
165	Limitations in the Activity of Mobility at Age 6 Years After Difficult Birth at Term: Prospective Cohort Study. Physical Therapy, 2016, 96, 1225-1233.	2.4	4
166	Psychometric Properties of a Standardized Observation Protocol to Quantify Pediatric Physical Therapy Actions. Pediatric Physical Therapy, 2017, 29, 244-250.	0.6	4
167	Changes in the Content of Pediatric Physical Therapy for Infants: A Quantitative, Observational Study. Physical and Occupational Therapy in Pediatrics, 2018, 38, 457-488.	1.3	4
168	Asthma in 9-year-old children of subfertile couples is not associated with in vitro fertilization procedures. European Journal of Pediatrics, 2019, 178, 1493-1499.	2.7	4
169	Effects of forward tilted seating and foot-support on postural adjustments in children with spastic cerebral palsy: An EMG-study. European Journal of Paediatric Neurology, 2019, 23, 723-732.	1.6	4
170	Discussion: Significance and Treatment of Clumsiness in Children. Neural Plasticity, 2003, 10, 165-178.	2.2	3
171	Development of postural adjustments during reaching in infants with CP. Developmental Medicine and Child Neurology, 1999, 41, 766-776.	2.1	3
172	Influence of two different sitting positions on postural adjustments in children with spastic diplegia. Developmental Medicine and Child Neurology, 2001, 43, 534-546.	2.1	3
173	General movements in early infancy predict neuromotor development at 9 to 12 years of age. Developmental Medicine and Child Neurology, 2005, 47, 731-738.	2.1	3
174	Inspiring Infancy: interrelations between sensory, motor, and cognitive abilities during typical and atypical development. Developmental Medicine and Child Neurology, 2016, 58, 1-2.	2.1	3
175	Are postural adjustments during reaching related to walking development in typically developing infants and infants at risk of cerebral palsy?. , 2018, 50, 107-115.		3
176	Predictive validity of the General Movements Assessment: type of population versus type of assessment. Developmental Medicine and Child Neurology, 2018, 60, 1186-1186.	2.1	3
177	Postural control during reaching while sitting and general motor behaviour when learning to walk. Developmental Medicine and Child Neurology, 2019, 61, 555-562.	2.1	3
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