

# Eugene A A Rameckers

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,254  
citations

430874

18  
h-index

414414

32  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Balance control in individuals with developmental coordination disorder: A systematic review and meta-analysis. <i>Gait and Posture</i> , 2021, 83, 268-279.	1.4	14
2	Effect of Home-based Bimanual Training in Children with Unilateral Cerebral Palsy (The COAD-study): A Case Series. <i>Developmental Neurorehabilitation</i> , 2021, 24, 311-322.	1.1	3
3	Test-retest reliability of static and dynamic motor fatigability protocols using grip and pinch strength in typically developing children. <i>European Journal of Pediatrics</i> , 2021, 180, 2505-2512.	2.7	4
4	The construct of balance control in primary school-aged children: Unidimensional and task-specific. <i>Human Movement Science</i> , 2021, 79, 102847.	1.4	0
5	Improvements in Muscle Strength Are Associated With Improvements in Walking Capacity in Young Children With Cerebral Palsy: A Secondary Analysis. <i>Pediatric Physical Therapy</i> , 2021, 33, 24-30.	0.6	1
6	Process Evaluation of Home-based Bimanual Training in Children with Unilateral Cerebral Palsy (The Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	8
7	Reliability of maximum isometric arm, grip and pinch strength measurements in children (7â€“12 years) with unilateral spastic cerebral palsy. <i>Disability and Rehabilitation</i> , 2020, 42, 1448-1453.	1.8	13
8	Defining Functional Therapy in Research Involving Children with Cerebral Palsy: A Systematic Review. <i>Physical and Occupational Therapy in Pediatrics</i> , 2020, 40, 231-246.	1.3	16
9	Measuring Motor Fatigability in the Upper Limbs in Individuals With Neurologic Disorders: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 907-916.	0.9	5
10	Feasibility and effectiveness of home-based therapy programmes for children with cerebral palsy: a systematic review. <i>BMJ Open</i> , 2020, 10, e035454.	1.9	26
11	Upper Extremity Muscle Strength in Children With Unilateral Spastic Cerebral Palsy: A Bilateral Problem?. <i>Physical Therapy</i> , 2020, 100, 2205-2216.	2.4	5
12	Construct Validity of a Task-Oriented Bimanual and Unimanual Strength Measurement in Children With Unilateral Cerebral Palsy. <i>Physical Therapy</i> , 2020, 100, 2237-2245.	2.4	2
13	Testâ€“Retest Reliability of Handgrip Strength Measurement in Children and Preadolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8026.	2.6	22
14	Physical therapy treatment in children with cerebral palsy after single-event multilevel surgery: a qualitative systematic review. A first step towards a clinical guideline for physical therapy after single-event multilevel surgery. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231985424.	2.5	6
15	Barriers to recruitment of children with cerebral palsy in a trial of home-based training. <i>Contemporary Clinical Trials Communications</i> , 2019, 15, 100371.	1.1	10
16	Psychometric Evaluation of 2 New Upper Extremity Functional Strength Tests in Children With Cerebral Palsy. <i>Physical Therapy</i> , 2019, 99, 1107-1115.	2.4	3
17	The relationship between motor abilities and quality of life in children with severe multiple disabilities. <i>Journal of Intellectual Disability Research</i> , 2019, 63, 100-112.	2.0	9
18	Functional strength measurement in cerebral palsy: feasibility, testâ€“retest reliability, and construct validity. <i>Developmental Neurorehabilitation</i> , 2019, 22, 453-461.	1.1	8

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19	Reproducibility of Task-Oriented Bimanual and Unimanual Strength Measurement in Children with Unilateral Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2019, 39, 420-432.	1.3	5
20	“Not just another Wii training”: a graded Wii protocol to increase physical fitness in adolescent girls with probable developmental coordination disorder—a pilot study. <i>BMC Pediatrics</i> , 2018, 18, 78.	1.7	9
21	Assessment of maximal isometric hand grip strength in school-aged children. <i>Open Medicine (Poland)</i> , 2018, 13, 22-28.	1.3	21
22	Evaluating the outcome of an individual functional therapy program focused on children with cerebral palsy and cerebral visual impairment: a multiple case study. <i>European Journal of Physiotherapy</i> , 2018, 20, 92-100.	1.3	4
23	Improved parent-reported mobility and achievement of individual goals on activity and participation level after functional power-training in young children with cerebral palsy: a double-baseline controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2018, 54, 730-737.	2.2	16
24	Home-based bimanual training based on motor learning principles in children with unilateral cerebral palsy and their parents (the COAD-study): rationale and protocols. <i>BMC Pediatrics</i> , 2018, 18, 139.	1.7	11
25	Process evaluation of two home-based bimanual training programs in children with unilateral cerebral palsy (the COAD-study): protocol for a mixed methods study. <i>BMC Pediatrics</i> , 2018, 18, 141.	1.7	9
26	Isometric muscle strength and mobility capacity in children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2017, 39, 135-142.	1.8	50
27	Intensive upper- and lower- extremity training for children with bilateral cerebral palsy: a quasi-randomized trial. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 625-633.	2.1	70
28	Does intensive upper limb treatment modality Hybrid Constrained Induced Movement Therapy (H-CIMT) improve grip and pinch strength or fatigability of the affected hand?. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2017, 10, 11-17.	0.5	5
29	Measuring changes of manual ability with <i>ABILHAND</i> —Kids following intensive training for children with unilateral cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 505-511.	2.1	24
30	Effectiveness of Functional Power Training on Walking Ability in Young Children With Cerebral Palsy: Study Protocol of a Double-Baseline Trial. <i>Pediatric Physical Therapy</i> , 2017, 29, 275-282.	0.6	10
31	Cross-cultural Translation and Adaptation of the Lifestyle Assessment Questionnaire (LAQ-CP) Into Dutch: A Brief Report. <i>Pediatric Physical Therapy</i> , 2017, 29, 251-255.	0.6	1
32	Improved Walking Capacity and Muscle Strength After Functional Power-Training in Young Children With Cerebral Palsy. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 827-841.	2.9	64
33	Gross motor function in children with spastic Cerebral Palsy and Cerebral Visual Impairment: A comparison between outcomes of the original and the Cerebral Visual Impairment adapted Gross Motor Function Measure-88 (GMFM-88-CVI). <i>Research in Developmental Disabilities</i> , 2017, 60, 269-276.	2.2	13
34	Development and face validity of a cerebral visual impairment motor questionnaire for children with cerebral palsy. <i>Child: Care, Health and Development</i> , 2017, 43, 37-47.	1.7	19
35	Extended Reference Values for the Muscle Power Sprint Test in 6- to 18-Year-Old Children. <i>Pediatric Physical Therapy</i> , 2016, 28, 78-84.	0.6	11
36	Construct validity and responsiveness of Movakic: An instrument for the evaluation of motor abilities in children with severe multiple disabilities. <i>Research in Developmental Disabilities</i> , 2016, 59, 194-201.	2.2	6

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37	Lower Extremity Handheld Dynamometry Strength Measurement in Children With Cerebral Palsy. <i>Pediatric Physical Therapy</i> , 2016, 28, 136-153.	0.6	10
38	Disability in Adolescents and Adults Diagnosed With Hypermobility-Related Disorders: A Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2174-2187.	0.9	89
39	7 Behandelstrategieën in methodisch en didactisch perspectief. , 2016, , 203-213.		1
40	13 Centraal-neurologische aandoeningen. , 2016, , 479-515.		0
41	Effects of botulinum toxin A and/or bimanual task-oriented therapy on upper extremity impairments in unilateral Cerebral Palsy: An explorative study. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 337-348.	1.6	6
42	Walking capacity of children with clubfeet in primary school. <i>Journal of Pediatric Orthopaedics Part B</i> , 2015, 24, 18-23.	0.6	14
43	Instruments for the evaluation of motor abilities for children with severe multiple disabilities: A systematic review of the literature. <i>Research in Developmental Disabilities</i> , 2015, 47, 185-198.	2.2	13
44	Effects of botulinum toxin A and/or bimanual task-oriented therapy on upper extremity activities in unilateral Cerebral Palsy: a clinical trial. <i>BMC Neurology</i> , 2015, 15, 143.	1.8	13
45	Reliability of the modified Gross Motor Function Measure-88 (GMFM-88) for children with both Spastic Cerebral Palsy and Cerebral Visual Impairment: A preliminary study. <i>Research in Developmental Disabilities</i> , 2015, 45-46, 32-48.	2.2	30
46	Reliability of the modified Paediatric Evaluation of Disability Inventory, Dutch version (PEDI-NL) for children with cerebral palsy and cerebral visual impairment. <i>Research in Developmental Disabilities</i> , 2015, 37, 189-201.	2.2	12
47	Efficacy of upper limb strengthening in children with Cerebral Palsy: A critical review. <i>Research in Developmental Disabilities</i> , 2015, 36, 87-101.	2.2	21
48	Functional Outcome Measures in Children with Osteogenesis Imperfecta. , 2014, , 473-483.		3
49	Gross motor function, functional skills and caregiver assistance in children with spastic cerebral palsy (CP) with and without cerebral visual impairment (CVI). <i>European Journal of Physiotherapy</i> , 2014, 16, 159-167.	1.3	10
50	Guidelines for future research in constraint-induced movement therapy for children with unilateral cerebral palsy: an expert consensus. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 125-137.	2.1	101
51	Comparison of Structured Skill and Unstructured Practice During Intensive Bimanual Training in Children With Unilateral Spastic Cerebral Palsy. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 452-461.	2.9	42
52	Physical fitness in children with Developmental Coordination Disorder: Measurement matters. <i>Research in Developmental Disabilities</i> , 2014, 35, 1087-1097.	2.2	37
53	Upper Extremity Strength Measurement for Children With Cerebral Palsy: A Systematic Review of Available Instruments. <i>Physical Therapy</i> , 2014, 94, 609-622.	2.4	34
54	Observational skills assessment score: reliability in measuring amount and quality of use of the affected hand in unilateral cerebral palsy. <i>BMC Neurology</i> , 2013, 13, 152.	1.8	9

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55	Children with Generalised Joint Hypermobility and Musculoskeletal Complaints: State of the Art on Diagnostics, Clinical Characteristics, and Treatment. <i>BioMed Research International</i> , 2013, 2013, 1-13.	1.9	70
56	Effect of addition of botulinum toxin-A to standardized therapy for dynamic manual skills measured with kinematic aiming tasks in children with spastic hemiplegia. <i>Journal of Rehabilitation Medicine</i> , 2010, 42, 332-338.	1.1	15
57	8 Overzicht van onderzoek en behandeling van arm- en handvaardigheden bij kinderen met een unilaterale cerebrale parese. , 2010, , 124-142.		0
58	Botulinum Toxin-A in Children With Congenital Spastic Hemiplegia Does Not Improve Upper Extremity Motor-Related Function Over Rehabilitation Alone: A Randomized Controlled Trial. <i>Neurorehabilitation and Neural Repair</i> , 2009, 23, 218-225.	2.9	43
59	Lower limb strength training in children with cerebral palsy â€” a randomized controlled trial protocol for functional strength training based on progressive resistance exercise principles. <i>BMC Pediatrics</i> , 2008, 8, 41.	1.7	59
60	Kinematic Aiming Task. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 538-547.	1.4	19
61	Children with congenital spastic hemiplegia obey Fittsâ€™ Law in a visually guided tapping task. <i>Experimental Brain Research</i> , 2007, 177, 431-439.	1.5	49
62	Children with spastic hemiplegia are equally able as controls in maintaining a precise percentage of maximum force without visually monitoring their performance. <i>Neuropsychologia</i> , 2005, 43, 1938-1945.	1.6	16
63	Muscle force generation and force control of finger movements in children with spastic hemiplegia during isometric tasks. <i>Developmental Medicine and Child Neurology</i> , 2005, 47, 337-342.	2.1	40