

D'Almeida B Maltais

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

951
citations

516710

16
h-index

477307

29
g-index

37
all docs

37
docs citations

37
times ranked

1221
citing authors

#	ARTICLE	IF	CITATIONS
1	Isometric Muscle Strength in Youth Assessed by Hand-held Dynamometry. <i>Pediatric Physical Therapy</i> , 2011, 23, 289-299.	0.6	183
2	Muscle Strengthening in Children and Adolescents With Spastic Cerebral Palsy: Considerations for Future Resistance Training Protocols. <i>Physical Therapy</i> , 2011, 91, 1130-1139.	2.4	119
3	Physical Activity Level is Associated with the O ₂ Cost of Walking in Cerebral Palsy. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 347-353.	0.4	107
4	Health-Related Physical Fitness for Children With Cerebral Palsy. <i>Journal of Child Neurology</i> , 2014, 29, 1091-1100.	1.4	57
5	The 220-Åge equation does not predict maximum heart rate in children and adolescents. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 861-864.	2.1	53
6	Hand-Held Dynamometry Isometric Torque Reference Values for Children and Adolescents. <i>Pediatric Physical Therapy</i> , 2015, 27, 414-423.	0.6	38
7	Ottawa Panel Evidence-Based Clinical Practice Guidelines for Structured Physical Activity in the Management of Juvenile Idiopathic Arthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1018-1041.	0.9	36
8	Design and Accuracy of an Instrumented Insole Using Pressure Sensors for Step Count. <i>Sensors</i> , 2019, 19, 984.	3.8	33
9	The influence of selected personal and environmental factors on leisure activities in adults with cerebral palsy. <i>Disability and Rehabilitation</i> , 2010, 32, 1328-1338.	1.8	32
10	Validity of Instrumented Insoles for Step Counting, Posture and Activity Recognition: A Systematic Review. <i>Sensors</i> , 2019, 19, 2438.	3.8	31
11	Relationships Between Lower Limb Muscle Strength and Locomotor Capacity in Children and Adolescents with Cerebral Palsy Who Walk Independently. <i>Physical and Occupational Therapy in Pediatrics</i> , 2012, 32, 320-332.	1.3	23
12	Translation, cross-cultural adaptation and validation of the French version of the Knee Outcome Survey-Åctivities of Daily Living Scale. <i>Clinical Rehabilitation</i> , 2014, 28, 614-623.	2.2	23
13	A Comparison of Developmental Outcomes of Adolescent Neonatal Intensive Care Unit Survivors Born with a Congenital Heart Defect or Born Preterm. <i>Journal of Pediatrics</i> , 2019, 207, 34-41.e2.	1.8	23
14	Factors Related to Physical Activity in Adults with Cerebral Palsy May Differ for Walkers and Nonwalkers. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 584-597.	1.4	20
15	Impact of a short walking exercise on gait kinematics in children with cerebral palsy who walk in a crouch gait. <i>Clinical Biomechanics</i> , 2016, 34, 18-21.	1.2	20
16	A Call to Action: Setting the Research Agenda for Addressing Obesity and Weight-Related Topics in Children with Physical Disabilities. <i>Childhood Obesity</i> , 2016, 12, 59-69.	1.5	18
17	Participation and enjoyment of leisure activities in adolescents born at Å29week gestation. <i>Early Human Development</i> , 2014, 90, 307-314.	1.8	17
18	Child and environmental factors associated with leisure participation in adolescents born extremely preterm. <i>Early Human Development</i> , 2014, 90, 665-672.	1.8	16

#	ARTICLE	IF	CITATIONS
19	Rehabilitation Interventions to modify endocrine-metabolic disease risk in Individuals with chronic Spinal cord injury living in the Community (RIISC): A systematic review and scoping perspective. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 733-747.	1.4	16
20	Anaerobic Performance in Children With Cerebral Palsy Compared to Children With Typical Development. <i>Pediatric Physical Therapy</i> , 2013, 25, 409-413.	0.6	15
21	Measuring steady-state oxygen uptake during the 6-min walk test in adults with cerebral palsy. <i>International Journal of Rehabilitation Research</i> , 2012, 35, 181-183.	1.3	12
22	Acute Physical Exercise Affects Cognitive Functioning in Children With Cerebral Palsy. <i>Pediatric Exercise Science</i> , 2016, 28, 304-311.	1.0	12
23	Educational and rehabilitation service utilization in adolescents born preterm or with a congenital heart defect and at high risk for disability. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 1056-1062.	2.1	8
24	Participation in leisure activities in adolescents with congenital heart defects. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 946-953.	2.1	8
25	Locomotor Tests Predict Community Mobility in Children and Youth With Cerebral Palsy. <i>Adapted Physical Activity Quarterly</i> , 2012, 29, 266-277.	0.8	5
26	Availability and Quality of Web Resources for Parents of Children With Disability: Content Analysis and Usability Study. <i>JMIR Pediatrics and Parenting</i> , 2020, 3, e19669.	1.6	5
27	Reliability of Inclinometer-Derived Passive Range of Motion Measures in Youth with Cerebral Palsy. <i>Physical and Occupational Therapy in Pediatrics</i> , 2019, 39, 655-668.	1.3	4
28	Children and Teens in Charge of their Health (CATCH): A protocol for a feasibility randomised controlled trial of solution-focused coaching to foster healthy lifestyles in childhood disability. <i>BMJ Open</i> , 2019, 9, e025119.	1.9	4
29	Rehabilitation interventions to modify endocrine-metabolic disease risk in individuals with chronic spinal cord injury living in the community (RIISC): A systematic search and review of prospective cohort and caseâ€“control studies. <i>Journal of Spinal Cord Medicine</i> , 2023, 46, 6-25.	1.4	4
30	What we can learn from existing evidence about physical activity for juvenile idiopathic arthritis?. <i>Rheumatology</i> , 2015, 55, kev389.	1.9	3
31	Ottawa Panel Evidence-Based Clinical Practice Guidelines for Foot Care in the Management of Juvenile Idiopathic Arthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1163-1181.e14.	0.9	3
32	Growth and muscle strength development in children with developmental coordination disorder. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1082-1088.	2.1	2
33	Use of clinical measures to document the effect of passive cycling on knee extensor spasticity and the ability to perform activities of daily living in spinal cord injury: a case report. <i>International Journal of Rehabilitation Research</i> , 2018, 41, 92-94.	1.3	0
34	Clinicianâ€™s Commentary on Hayes et al.. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2019, 71, 195-195.	0.6	0
35	A Clinical Practice Guide to Enhance Physical Activity Participation for Children with Developmental Coordination Disorder in Canada. <i>Physiotherapy Canada Physiotherapie Canada</i> , 0, , .	0.6	0