

Abraham Duran

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

290
citations

1170033

9
h-index

1113639

15
g-index

40
all docs

40
docs citations

40
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial intelligence to improve efficiency of administration of gross motor function assessment in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 228-234.	1.1	9
2	Diagnostic Evaluation of the Functional Muscle-Bone Unit in Children With Cerebral Palsy With and Without Low Trauma Fractures. <i>Journal of Clinical Densitometry</i> , 2022, , .	0.5	0
3	Body fat distribution in children and adolescents with cerebral palsy. <i>Journal of Clinical Densitometry</i> , 2022, , .	0.5	0
4	Reference Centiles to Monitor the 6-minute-walk Test in Ambulant Children with Cerebral Palsy and Identification of Effects after Rehabilitation Utilizing Whole-body Vibration. <i>Developmental Neurorehabilitation</i> , 2021, 24, 45-55.	0.5	3
5	Association of muscle mass and fat mass on low-density-lipoprotein cholesterol and triglyceride plasma concentration in children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 1273-1282.	0.4	3
6	Pediatric reference centiles of bone mineral density and body composition of lower limbs. <i>Journal of Clinical Densitometry</i> , 2021, , .	0.5	1
7	Effects of long-term immobilisation on endomysium of the soleus muscle in humans. <i>Experimental Physiology</i> , 2021, 106, 2038-2045.	0.9	6
8	One-Minute Walk Test in Children with Cerebral Palsy GMFCS Level 1 and 2: Reference Values to Identify Therapeutic Effects after Rehabilitation. <i>Developmental Neurorehabilitation</i> , 2020, 23, 201-209.	0.5	5
9	Reference Centiles for the Evaluation of Nutritional Status in Children using Body Fat Percentage, Fat Mass and Lean Body Mass Index. <i>Journal of Clinical Densitometry</i> , 2020, 23, 349-363.	0.5	15
10	Effect of Long-Term Repeated Interval Rehabilitation on the Gross Motor Function Measure in Children with Cerebral Palsy. <i>Neuropediatrics</i> , 2020, 51, 407-416.	0.3	3
11	Association of Trunk/Leg Fat Mass Ratio with Low-Density Lipoproteins-Cholesterol and Triglycerides Concentration in Children and Adolescents: A Cross-Sectional, Retrospective Study. <i>Childhood Obesity</i> , 2020, 16, 428-439.	0.8	4
12	Reliability of a radiation-free, noninvasive and computer-assisted assessment of the spine in children with cerebral palsy. <i>European Spine Journal</i> , 2020, 29, 937-942.	1.0	1
13	Accelerometric Gait Analysis Devices in Children—Will They Accept Them? Results From the AVAPed Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 574443.	0.9	3
14	Bone Microarchitecture Assessed by Trabecular Bone Score Is Independent of Mobility Level or Height in Pediatric Patients with Cerebral Palsy. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1685-1694.	3.1	7
15	Effect of an interval rehabilitation program with home-based, vibration-assisted training on the development of muscle and bone in children with cerebral palsy – An observational study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1083-1092.	0.4	6
16	Pediatric Rehabilitation. , 2020, , 285-317.		1
17	Reference centiles for the gross motor function measure and identification of therapeutic effects in children with cerebral palsy. <i>Journal of Evaluation in Clinical Practice</i> , 2019, 25, 78-87.	0.9	18
18	Inverse Association of High-Density Lipoprotein Cholesterol Concentration with Muscle Mass in Children. <i>Childhood Obesity</i> , 2019, 15, 476-484.	0.8	8

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19	The Appendicular Lean Mass Index Is a Suitable Surrogate for Muscle Mass in Children with Cerebral Palsy. <i>Journal of Nutrition</i> , 2019, 149, 1863-1868.	1.3	7
20	Interaction of body fat percentage and height with appendicular functional muscle-bone unit. <i>Archives of Osteoporosis</i> , 2019, 14, 65.	1.0	1
21	Suitability of growth standards for growth monitoring in children with genetic diseases. <i>Anthropologischer Anzeiger</i> , 2019, 76, 15-28.	0.2	0
22	Development of disorder-specific normative data for growth in children with cerebral palsy. <i>European Journal of Pediatrics</i> , 2019, 178, 811-822.	1.3	6
23	Anthropometric measurements to identify undernutrition in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 1168-1174.	1.1	9
24	Motor Function Improvement in Children with Ataxia Receiving Interval Rehabilitation, Including Vibration-Assisted Hometraining: A Retrospective Study. <i>Klinische Padiatrie</i> , 2019, 231, 304-312.	0.2	5
25	Diagnostic performance of an artificial neural network to predict excess body fat in children. <i>Pediatric Obesity</i> , 2019, 14, e12494.	1.4	7
26	TBS as a Tool to Differentiate the Impact of Antiresorptives on Cortical and Trabecular Bone in Children With Osteogenesis Imperfecta. <i>Journal of Clinical Densitometry</i> , 2019, 22, 229-235.	0.5	11
27	Are there effects of age, gender, height, and body fat on the functional muscle-bone unit in children and adults?. <i>Osteoporosis International</i> , 2018, 29, 1069-1079.	1.3	19
28	Diagnostic performance of body mass index to identify excess body fat in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 680-686.	1.1	26
29	Individualized evaluation of lumbar bone mineral density in children with cerebral palsy. <i>Archives of Osteoporosis</i> , 2018, 13, 120.	1.0	4
30	Individualized evaluation of lumbar bone mineral density and bone mineral apparent density in children and adolescents. <i>Archives of Osteoporosis</i> , 2018, 13, 117.	1.0	6
31	Vibration-Assisted Home Training Program for Children With Spinal Muscular Atrophy. <i>Child Neurology Open</i> , 2018, 5, 2329048X1878047.	0.5	8
32	Ataxie â€œ KleinhirnfunktionsstÃ¶rung. , 2018, , 141-148.		0
33	Chorea. , 2018, , 149-154.		0
34	The functional muscle-bone unit in children with cerebral palsy. <i>Osteoporosis International</i> , 2017, 28, 2081-2093.	1.3	17
35	Alleviation of Motor Impairments in Patients with Cerebral Palsy: Acute Effects of Whole-body Vibration on Stretch Reflex Response, Voluntary Muscle Activation and Mobility. <i>Frontiers in Neurology</i> , 2017, 8, 416.	1.1	21
36	Experience with jumping mechanography in children with cerebral palsy. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2017, 17, 237-245.	0.1	4

#	ARTICLE	IF	CITATIONS
37	Early vibration assisted physiotherapy in toddlers with cerebral palsy - a randomized controlled pilot trial. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2016, 16, 183-92.	0.1	10
38	Neuromuscular training based on whole body vibration in children with spina bifida: a retrospective analysis of a new physiotherapy treatment program. <i>Child's Nervous System</i> , 2015, 31, 301-309.	0.6	26