

# CITATION REPORT

List of articles citing

A 21-week bone deposition promoting exercise programme increases bone mass in young people with Down syndrome

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Developmental Medicine and Child Neurology, 2012, 54, 552-6.

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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.

#	Paper	IF	Citations
46	Cycling and bone health: a systematic review. <i>BMC Medicine</i> , <b>2012</b> , 10, 168	11.4	62
45	Bone mass and density in preadolescent boys with and without Down syndrome. <i>Osteoporosis International</i> , <b>2013</b> , 24, 2847-54	5.3	21
44	Cortical and trabecular bone at the radius and tibia in male and female adolescents with Down syndrome: a peripheral quantitative computed tomography (pQCT) study. <i>Osteoporosis International</i> , <b>2013</b> , 24, 1035-44	5.3	26
43	Neuromuscular differences between boys with and without intellectual disability during squat jump. <i>Research in Developmental Disabilities</i> , <b>2013</b> , 34, 2856-63	2.7	8
42	Effects of whole body vibration training on body composition in adolescents with Down syndrome. <i>Research in Developmental Disabilities</i> , <b>2013</b> , 34, 1426-33	2.7	23
41	Effect of Moderate Aerobic Training on Bone Metabolism Indices among Adult Humans. <i>Pakistan Journal of Medical Sciences</i> , <b>2014</b> , 30, 840-4	2	20
40	Plyometric training: effectiveness and optimal duration for children with unilateral cerebral palsy. <i>Pediatric Physical Therapy</i> , <b>2014</b> , 26, 169-79	0.9	25
39	Effect of whole-body vibration therapy on health-related physical fitness in children and adolescents with disabilities: a systematic review. <i>Journal of Adolescent Health</i> , <b>2014</b> , 54, 385-96	5.8	44
38	The bone tissue of children and adolescents with Down syndrome is sensitive to mechanical stress in certain skeletal locations: a 1-year physical training program study. <i>Research in Developmental Disabilities</i> , <b>2014</b> , 35, 2077-84	2.7	18
37	Physical activity and lifestyle effects on bone mineral density among young adults: sociodemographic and biochemical analysis. <i>Journal of Physical Therapy Science</i> , <b>2015</b> , 27, 2261-70	1	40
36	Bone status in genetic syndromes: a review. <i>Hormones</i> , <b>2015</b> , 14, 19-31	3.1	11
35	The scope of pediatric physical therapy practice in health promotion and fitness for youth with disabilities. <i>Pediatric Physical Therapy</i> , <b>2015</b> , 27, 2-15	0.9	26
34	Effect of whole body vibration training on bone mineral density and bone quality in adolescents with Down syndrome: a randomized controlled trial. <i>Osteoporosis International</i> , <b>2015</b> , 26, 2449-59	5.3	22
33	Correlation between bone mineral density and serum trace elements in response to supervised aerobic training in older adults. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 265-73	4	23
32	Effect of whole-body vibration training on bone mass in adolescents with and without Down syndrome: a randomized controlled trial. <i>Osteoporosis International</i> , <b>2016</b> , 27, 181-91	5.3	12
31	Physical activity and bone mineral density at the femoral neck subregions in adolescents with Down syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2017</b> , 30, 1075-1082	1.6	4
30	Fostering Indoor Ambulation and Object Transportation as a Form of Physical Exercise for Persons with Multiple Disabilities. <i>Advances in Neurodevelopmental Disorders</i> , <b>2017</b> , 1, 252-259	1.1	2

29	Musculoskeletal development in patients with Down syndrome. <i>JAAPA: Official Journal of the American Academy of Physician Assistants</i> , <b>2017</b> , 30, 38-40	0.8	7
28	Methodological Characteristics and Future Directions for Plyometric Jump Training Research: A Scoping Review. <i>Sports Medicine</i> , <b>2018</b> , 48, 1059-1081	10.6	74
27	Physical Activity Research in Intellectual Disability: A Scoping Review Using the Behavioral Epidemiological Framework. <i>American Journal on Intellectual and Developmental Disabilities</i> , <b>2018</b> , 123, 140-163	2.2	17
26	Promoting physical activity in people with intellectual and multiple disabilities through a basic technology-aided program. <i>Journal of Intellectual Disabilities</i> , <b>2018</b> , 22, 113-124	1.8	6
25	Endocrine manifestations of Down syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2018</b> , 25, 61-66	4	28
24	Co-occurring medical conditions in adults with Down syndrome: A systematic review toward the development of health care guidelines. <i>American Journal of Medical Genetics, Part A</i> , <b>2018</b> , 176, 116-133	2.5	65
23	Bone mineral density from early to middle adulthood in persons with Down syndrome. <i>Journal of Intellectual Disability Research</i> , <b>2019</b> , 63, 936-946	3.2	7
22	Physical therapy in Down syndrome: systematic review and meta-analysis. <i>Journal of Intellectual Disability Research</i> , <b>2019</b> , 63, 1041-1067	3.2	17
21	Bone quality in young adults with intellectual disability involved in adapted competitive football. <i>European Journal of Sport Science</i> , <b>2019</b> , 19, 850-859	3.9	2
20	Skeletal dynamics of Down syndrome: A developing perspective. <i>Bone</i> , <b>2020</b> , 133, 115215	4.7	5
19	Effects of plyometric exercises on muscle-activation strategies and response-capacity to balance threats in children with hemiplegic cerebral palsy. <i>Physiotherapy Theory and Practice</i> , <b>2020</b> , 1-9	1.5	11
18	Methodological characteristics and future directions for plyometric jump training research: A scoping review update. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30, 983-997	4.6	25
17	Current Trends in Pediatric Physical Therapy Practice for Children With Down Syndrome. <i>Pediatric Physical Therapy</i> , <b>2021</b> , 33, 74-81	0.9	1
16	Current Analysis of Skeletal Phenotypes in Down Syndrome. <i>Current Osteoporosis Reports</i> , <b>2021</b> , 19, 338-346	5.4	1
15	Stretch-shortening cycle exercises can efficiently optimize gait-symmetry and balance capabilities in children with unilateral cerebral palsy: A randomized controlled trial. <i>NeuroRehabilitation</i> , <b>2021</b> , 49, 139-149	2	7
14	Changes in bone mineral density in Down syndrome individuals: a systematic review and meta-analysis. <i>Osteoporosis International</i> , <b>2021</b> , 1	5.3	0
13	Physiotherapy management of Down syndrome. <i>Journal of Physiotherapy</i> , <b>2021</b> , 67, 243-251	2.9	1
12	The effect of magnetic therapy and moderate aerobic exercise on osteoporotic patients: A randomized clinical study. <i>Medicine (United States)</i> , <b>2021</b> , 100, e27379	1.8	0

11	The Impact of Aerobic Exercise on Female Bone Health Indicators. <i>Medicinski Arhiv = Medical Archives = Archives De Médecine</i> , <b>2019</b> , 73, 35-38	1.2	3
10	Resistance Training for the Maximisation of the Vertical Force Production: Jumps. <i>Lecture Notes in Bioengineering</i> , <b>2022</b> , 83-100	0.8	1
9	Aqua-Plyometric Exercises: Potential Implications for Bone Mineral Density, Functional Capacity, and Quality of Life in Survivors of Childhood Acute Lymphoblastic Leukemia. <i>Seminars in Oncology Nursing</i> , <b>2021</b> , 37, 151225	3.7	1
8	Plyometric exercises: subsequent changes of weight-bearing symmetry, muscle strength and walking performance in children with unilateral cerebral palsy. <i>Journal of Musculoskeletal Neuronal Interactions</i> , <b>2019</b> , 19, 507-515	1.3	10
7	Effects of exercise training on obesity-related parameters in people with intellectual disabilities: systematic review and meta-analysis.. <i>Journal of Intellectual Disability Research</i> , <b>2022</b> ,	3.2	
6	Effect of a structured aqua-plyometric exercise program on postural control and functional ability in children with hemiparetic cerebral palsy: A two-arm randomized controlled trial.. <i>NeuroRehabilitation</i> , <b>2022</b> ,	2	1
5	The health effects of 14 weeks of physical activity in a real-life setting for adults with intellectual disabilities.		1
4	Resistance training and Down Syndrome: A narrative review on considerations for exercise prescription and safety. 13,		0
3	Aqua-Plyometric Exercises-Induced Changes in Muscle Strength, Bone Mineral Properties, and Physical Fitness in Patients With Juvenile Idiopathic Arthritis: A 12-Week, Randomized Controlled Trial. <b>2022</b> , 1-8		0
2	The Health Effects of 14 Weeks of Physical Activity in a Real-Life Setting for Adults with Intellectual Disabilities. <b>2022</b> , 2022, 1-11		0
1	Complicaciones endocrinológicas del síndrome de Down en pediatría: revisión de la literatura. <b>2022</b> , 35,		0