

# CITATION REPORT

List of articles citing

Effect of whole body vibration training on bone mineral density and bone quality in adolescents with Down syndrome: a randomized controlled trial

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Osteoporosis International, 2015, 26, 2449-59.

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#	Paper	IF	Citations
23	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
22	Interventions to prevent and treat corticosteroid-induced osteoporosis and prevent osteoporotic fractures in Duchenne muscular dystrophy. <i>The Cochrane Library</i> , <b>2017</b> , 1, CD010899	5.2	25
21	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
20	Do 6 months of whole-body vibration training improve lean mass and bone mass acquisition of adolescent swimmers?. <i>Archives of Osteoporosis</i> , <b>2017</b> , 12, 69	2.9	8
19	Effects of whole-body vibration on muscle strength, bone mineral content and density, and balance and body composition of children and adolescents with Down syndrome: a systematic review. <i>Osteoporosis International</i> , <b>2018</b> , 29, 527-533	5.3	11
18	Endocrine manifestations of Down syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2018</b> , 25, 61-66	4	28
17	Is Vibration Training Good for Your Bones? An Overview of Systematic Reviews. <i>BioMed Research International</i> , <b>2018</b> , 2018, 5178284	3	10
16	The Outcomes of Posterior Arthrodesis for Atlantoaxial Subluxation in Down Syndrome Patients: A Meta-Analysis. <i>Clinical Spine Surgery</i> , <b>2018</b> , 31, 300-305	1.8	2
15	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
14	Current evidence does not support whole body vibration in clinical practice in children and adolescents with disabilities: a systematic review of randomized controlled trial. <i>Brazilian Journal of Physical Therapy</i> , <b>2019</b> , 23, 196-211	3.7	6
13	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
12	Long-term Effects of Mechanical Vibration Stimulus on the Bone Formation of Wistar Rats: An Assessment Method Based on X-rays Images. <i>Academic Radiology</i> , <b>2021</b> , 28, e240-e245	4.3	4
11	Safety, feasibility and efficacy of side-alternating vibration therapy on bone and muscle health in children and adolescents with musculoskeletal disorders: A pilot trial. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 1257-1262	1.3	2
10	The Effects of 20 Weeks of Side-Alternating Vibration Therapy on Physical Function, Bone and Muscle Health in Adolescents with Down Syndrome. <i>Physical and Occupational Therapy in Pediatrics</i> , <b>2021</b> , 41, 44-55	2.1	3
9	Acute effect of whole-body vibration on acceleration transmission and jumping performance in children. <i>Clinical Biomechanics</i> , <b>2021</b> , 81, 105235	2.2	4
8	Current Analysis of Skeletal Phenotypes in Down Syndrome. <i>Current Osteoporosis Reports</i> , <b>2021</b> , 19, 338-346	3.46	1
7	Jumping rope and whole-body vibration program effects on bone values in Olympic artistic swimmers. <i>Journal of Bone and Mineral Metabolism</i> , <b>2021</b> , 39, 858-867	2.9	6

6	Possible Mechanisms for the Effects of Sound Vibration on Human Health. <i>Healthcare (Switzerland)</i> , <b>2021</b> , 9,	3.4	8
5	Physiotherapy management of Down syndrome. <i>Journal of Physiotherapy</i> , <b>2021</b> , 67, 243-251	2.9	1
4	Pediatric Rehabilitation. <b>2020</b> , 285-317		
3	Effect of whole body vibration training on quadriceps strength, bone mineral density, and functional capacity in children with hemophilia: a randomized clinical trial. <i>Journal of Musculoskeletal Neuronal Interactions</i> , <b>2017</b> , 17, 19-26	1.3	5
2	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	
1	Effects of the Whole-Body Vibration Exercise on Sleep Disorders, Body Temperature, Body Composition, Tone, and Clinical Parameters in a Child with Down Syndrome Who Underwent Total Atrioventricular Septal Defect Surgery: A Case-Report. <b>2023</b> , 10, 213		1