

Vitamin D status in relation to postural stability in the elderly

Journal of Nutrition, Health and Aging
16, 270-275

DOI: 10.1007/s12603-011-0345-5

Citation Report

#	ARTICLE	IF	CITATIONS
1	Dairy in Adulthood: From Foods to Nutrient Interactions on Bone and Skeletal Muscle Health. Journal of the American College of Nutrition, 2013, 32, 251-263.	1.8	71
2	Dietary vitamin D intake and muscle mass in older women. Results from a cross-sectional analysis of the EPIDOS study. Journal of Nutrition, Health and Aging, 2013, 17, 119-124.	3.3	26
3	Ground reaction forces during stair locomotion in pregnancy. Gait and Posture, 2013, 38, 684-690.	1.4	20
4	Differing approaches to falls and fracture prevention between Australia and Colombia. Clinical Interventions in Aging, 2013, 8, 61.	2.9	10
5	Effects of balance training using a virtual-reality system in older fallers. Clinical Interventions in Aging, 2013, 8, 257.	2.9	170
6	Prevalence of vitamin D inadequacy in European women aged over 80 years. Archives of Gerontology and Geriatrics, 2014, 59, 78-82.	3.0	40
7	Plasma vitamin d levels and cognitive function in aging women: The nurses' health study. Journal of Nutrition, Health and Aging, 2014, 18, 400-406.	3.3	33
8	Management of osteoporosis of the oldest old. Osteoporosis International, 2014, 25, 2507-2529.	3.1	71
9	Hypovitaminosis D: Which oral supplement therapy?. Journal of Nutrition, Health and Aging, 2014, 18, 449-450.	3.3	2
10	Vitamin D status and physical function in older Finnish people: A one-year follow-up study. Archives of Gerontology and Geriatrics, 2015, 61, 419-424.	3.0	20
11	Phenotype of sarcopenic obesity in older individuals with a history of falling. Archives of Gerontology and Geriatrics, 2016, 65, 255-259.	3.0	34
12	Low-frequency Exercise and Vitamin D Supplementation Reduce Falls Among Institutionalized Frail Elderly. International Journal of Gerontology, 2016, 10, 202-206.	0.6	11
13	The relation between vitamin D and postural balance according to clinical tests and tetraax posturography. Journal of Physical Therapy Science, 2016, 28, 1272-1277.	0.6	24
14	Vitamin D and walking speed in older adults: Systematic review and meta-analysis. Maturitas, 2017, 106, 8-25.	2.4	40
15	Serum 25-hydroxyvitamin D levels are associated with functional capacity but not with postural balance in osteoporotic postmenopausal women. Clinics, 2017, 72, 11-16.	1.5	10
16	Vitamin D status and functional parameters: A cross-sectional study in an older population. PLoS ONE, 2018, 13, e0201840.	2.5	14
17	Postural Balance and Vitamin D Receptor Gene Polymorphism in Physically Independent Older Adults. Advances in Intelligent Systems and Computing, 2019, , 397-404.	0.6	0
19	Effects of Elevated Parathyroid Hormone Levels on Muscle Health, Postural Stability and Quality of Life in Vitamin D-Insufficient Healthy Women: A Cross-Sectional Study. Calcified Tissue International, 2019, 105, 642-650.	3.1	14

#	ARTICLE	IF	CITATIONS
20	High parathyroid hormone levels are associated with poor balance in older persons: A cross-sectional study. <i>Maturitas</i> , 2019, 121, 57-62.	2.4	8
21	Sex, Residence and Fish Intake Predict Vitamin D Status in Chinese Centenarians. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 165-171.	3.3	13
22	Frailty and Kidney Disease. , 2021, , .		1
24	The Literature Review on the Effectiveness of Fall-related Hip Fracture Prevention Programs. <i>Physical Therapy Korea</i> , 2021, 28, 1-12.	0.3	2
25	The relationship between serum hydroxyvitamin D levels and fall risks in young adults. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 1076-1081.	2.7	1
26	The relationship between serum hydroxyvitamin D levels and postural stability in young adults. <i>Journal of Bone and Mineral Metabolism</i> , 2022, 40, 174-174.	2.7	1
27	The effect of vitamin D and exercise on balance and fall risk in postmenopausal women: A randomised controlled study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14851.	1.7	5
28	Role of dairy foods in sport nutrition. , 2022, , 339-364.		0
29	High-dose versus low-dose ergocalciferol for correcting hypovitaminosis D after fragility hip fracture: a randomized controlled trial. <i>BMC Geriatrics</i> , 2021, 21, 72.	2.7	4
30	Nutrition: To Supplement or Not to Supplement the Elderly. , 2015, , 231-247.		1
31	Narrative Review of Vitamin D and Its Specific Impact on Balance Capacity in Older Adults. <i>AIMS Medical Science</i> , 2016, 3, 345-358.	0.4	0
32	The Combined Effect of Vitamin D Deficiency and Hyperparathyroidism on Postural Stability among Healthy Adult Males. <i>Pakistan Journal of Biological Sciences</i> , 2019, 22, 406-411.	0.5	1
33	Vitamin D and Frailty. , 2021, , 105-120.		0
34	Influence of supplemental vitamin D on intensity of benign paroxysmal positional vertigo: A longitudinal clinical study. <i>Caspian Journal of Internal Medicine</i> , 2016, 7, 93-8.	0.2	14
35	Serum 25-hydroxyvitamin D levels are not associated with impaired postural sway in community-dwelling older women: a 6-year follow-up study. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2021, 21, 501-508.	0.1	0
36	The levels of 25-hydroxy vitamin D, parathyroid hormone, calcitonin and lipid profiles in patients with calcaneal spur. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2022, 68, 55-61.	0.9	1
37	The Vitamin D/Vitamin D receptor (VDR) axis in muscle atrophy and sarcopenia. <i>Cellular Signalling</i> , 2022, 96, 110355.	3.6	27
38	Analyzing the relationship between the vitamin D deficiency and COVID-19 mortality rate and modeling the time-delay interactions between body's immune healthy cells, infected cells, and virus particles with the effect of vitamin D levels. <i>Mathematical Biosciences and Engineering</i> , 2022, 19, 8975-9004.	1.9	3

#	ARTICLE	IF	CITATIONS
39	Effect of vitamin D3 vs. calcifediol on VDR concentration and fiber size in skeletal muscle. Journal of Bone and Mineral Metabolism, 2023, 41, 41-51.	2.7	3
40	On the Aspects of Vitamin D and COVID-19 Infections and Modeling Time-Delay Body's Immune System with Time-Dependent Effects of Vitamin D and Probiotic. Springer Series in Reliability Engineering, 2023, , 201-217.	0.5	0
41	Exploring new balance and gait factors that are associated with osteosarcopenia in patients with a previous fall and/or fracture history. Archives of Gerontology and Geriatrics, 2024, 117, 105221.	3.0	0
42	Association between Vitamin D and Short-Term Functional Outcomes in Acute Ischemic Stroke. Nutrients, 2023, 15, 4957.	4.1	0