

# Estimation of optimal serum concentrations of 25-hydroxyvitamin D outcomes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Vitamin D and vitamin D analogues for preventing fractures associated with involuntal and post-menopausal osteoporosis. , 2005, , CD000227.		121
2	Low micronutrient intake may accelerate the degenerative diseases of aging through allocation of scarce micronutrients by triage. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 17589-17594.	3.3	340
3	Serum 25-Hydroxyvitamin D Levels and Risk of Multiple Sclerosis. JAMA - Journal of the American Medical Association, 2006, 296, 2832.	3.8	1,569
4	Does the vitamin D status of Australians and New Zealanders need improving and how do we do it?. Nutrition and Dietetics, 2006, 63, 196-198.	0.9	1
5	Metabolic Abnormalities and Risk for Colorectal Cancer in the Physicians' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2391-2397.	1.1	113
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8	Serum 25-Hydroxyvitamin D Measurement in a Large Population Survey with Statistical Harmonization of Assay Variation to an International Standard. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4615-4622.	1.8	67
9	Vitamin D Deficiency. New England Journal of Medicine, 2007, 357, 1980-1982.	13.9	53
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17	Risk factors for low serum 25-hydroxyvitamin D concentrations in otherwise healthy children and adolescents. American Journal of Clinical Nutrition, 2007, 86, 150-158.	2.2	223
18	The urgent need to recommend an intake of vitamin D that is effective. American Journal of Clinical Nutrition, 2007, 85, 649-650.	2.2	591
19	Evidence-based decision making on micronutrients and chronic disease: long-term randomized controlled trials are not enough. American Journal of Clinical Nutrition, 2007, 86, 522-523.	2.2	24

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21	Is Vitamin D the Key to Longer Life?. <i>Lippincott S Bone and Joint Newsletter</i> , 2007, 33, 5-6.	0.0	0
23	Vitamin D Deficiency in Aged-Care Facilities: Prescribing Support through Residential Medication Management Reviews. <i>Journal of Pharmacy Practice and Research</i> , 2007, 37, 194-196.	0.5	5
24	Vitamin D Deficiency in Breastfed Infants in Iowa. <i>Yearbook of Neonatal and Perinatal Medicine</i> , 2007, 2007, 226-228.	0.0	0
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164	Abundant sunshine and vitamin D deficiency. <i>British Journal of Nutrition</i> , 2008, 99, 1171-1173.	1.2	35
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171	Vitamin D inadequacy in postmenopausal women in Eastern Asia. <i>Current Medical Research and Opinion</i> , 2008, 24, 99-106.	0.9	82
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1192	Vitamin D Supplementation Ameliorates Hypoinsulinemia and Hyperglycemia in Static Magnetic Field-Exposed Rat. <i>Archives of Environmental and Occupational Health</i> , 2015, 70, 142-146.	0.7	6
1193	The effect of seasonal variations on vitamin D levels in pregnant women. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 1-2.	0.8	5
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1195	Effect of vitamin D supplementation alone on muscle function in postmenopausal women: a randomized, double-blind, placebo-controlled clinical trial. <i>Osteoporosis International</i> , 2015, 26, 2413-2421.	1.3	83
1196	Limited exposure to ambient ultraviolet radiation and 25-hydroxyvitamin D levels: a systematic review. <i>British Journal of Dermatology</i> , 2015, 172, 652-661.	1.4	17
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1201	Rapid calcitriol increase and persistent calcidiol insufficiency in the first 6 months after kidney transplantation. <i>Nuclear Medicine Communications</i> , 2015, 36, 489-493.	0.5	8
1202	Effect of Vitamin D Supplementation on Blood Pressure. <i>JAMA Internal Medicine</i> , 2015, 175, 745.	2.6	272



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1204	Skeletal adverse effects with aromatase inhibitors in early breast cancer: evidence to date and clinical guidance. <i>Therapeutic Advances in Medical Oncology</i> , 2015, 7, 291-296.	1.4	24
1205	Skin cancer and vitamin D: an update. <i>Melanoma Management</i> , 2015, 2, 51-61.	0.1	11
1206	Serum vitamin D levels in a cohort of adult and pediatric patients with eosinophilic esophagitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 45-50.	0.5	27
1207	Threshold Effects of Vitamin D Status on Bone Health in Chinese Adolescents With Low Calcium Intake. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4481-4489.	1.8	12
1209	Vitamin D Deficiency and Pain: Clinical Evidence of Low Levels of Vitamin D and Supplementation in Chronic Pain States. <i>Pain and Therapy</i> , 2015, 4, 67-87.	1.5	67
1210	Vitamin D supplementation is associated with higher serum 25-OH-D in Asian and White infants living in Vancouver, Canada. <i>Maternal and Child Nutrition</i> , 2015, 11, 253-259.	1.4	9
1211	Vitamin D deficiency among healthy Egyptian females. <i>Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion</i> , 2015, 62, 314-321.	0.8	46
1214	Low Serum Vitamin D Is Not Correlated With the Severity of a Rotator Cuff Tear or Retear After Arthroscopic Repair. <i>American Journal of Sports Medicine</i> , 2015, 43, 1743-1750.	1.9	26
1215	Functional Improvement in Geriatric Hip Fractures. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2015, 6, 186-191.	0.6	12
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1226	Association of statin use and risk for severe headache or migraine by serum vitamin D status: A cross-sectional population-based study. <i>Cephalalgia</i> , 2015, 35, 757-766.	1.8	32
1227	Association between vitamin D level and viral load or fibrosis stage in chronic hepatitis B patients from Southern China. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 566-574.	1.4	21
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1230	Prenatal vitamin use and vitamin D status during pregnancy, differences by race and overweight status. <i>Journal of Perinatology</i> , 2015, 35, 241-245.	0.9	12
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1233	Vitamin D and the athlete: Emerging insights. <i>European Journal of Sport Science</i> , 2015, 15, 73-84.	1.4	52
1234	Vitamin D and Dysfunctional Adipose Tissue in Obesity. <i>Angiology</i> , 2015, 66, 613-618.	0.8	28
1235	Vitamin D Status in Patients Attending a Danish Migrant Health Clinic: A Clinical Retrospective Study. <i>Journal of Immigrant and Minority Health</i> , 2015, 17, 474-481.	0.8	3
1236	Rheumatoid arthritis disease activity and vitamin D deficiency in an Asian resident population. <i>International Journal of Rheumatic Diseases</i> , 2016, 19, 348-354.	0.9	12
1237	Low bone mineral density among young healthy adult Saudi women. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2016, 37, 1225-1233.	0.5	9
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1241	A Randomised, Cross-Over Study to Estimate the Influence of Food on the 25-Hydroxyvitamin D3 Serum Level after Vitamin D3 Supplementation. <i>Nutrients</i> , 2016, 8, 309.	1.7	4
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1246	High Prevalence of Vitamin D Deficiency in Cambodian Women: A Common Deficiency in a Sunny Country. <i>Nutrients</i> , 2016, 8, 290.	1.7	24
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1248	Vitamin D Status and Its Consequences for Health in South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1019.	1.2	21
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1250	Association between Vitamin D Deficiency and Anemia in Patients with End-Stage Renal Disease: A Cross-Sectional Study. <i>Yonsei Medical Journal</i> , 2016, 57, 1159.	0.9	10
1251	The Effects of Physical Activity and Sun Exposure on Vitamin D Status among Children from Jeddah, Saudi Arabia. <i>Pediatric Care (Wilmington, Del)</i> , 2016, 02, .	0.1	5
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1258	Effects of Vitamin D <sup>3</sup> Supplementation on Lean Mass, Muscle Strength, and Bone Mineral Density During Weight Loss: A Double-Blind Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 769-778.	1.3	35
1259	Vitamin D Levels in Takayasu's Arteritis and a Review of the Literature on Vasculitides. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 529-533.	0.9	6
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1267	Efficacy and safety of vitamin D3 B.O.N intramuscular injection in Korean adults with vitamin D deficiency. <i>Osteoporosis and Sarcopenia</i> , 2016, 2, 228-237.	0.7	6
1268	Influencia de la obesidad sobre el metabolismo óseo. <i>Endocrinología Y Nutrición: Órgano De La Sociedad Española De Endocrinología Y Nutrición</i> , 2016, 63, 551-559.	0.8	26
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1276	Vitamin D and colorectal cancer: molecular, epidemiological and clinical evidence. <i>British Journal of Nutrition</i> , 2016, 115, 1643-1660.	1.2	116
1277	Vitamin D status, vitamin D receptor and toll like receptor-2 polymorphisms in tuberculous meningitis: a case-control study. <i>Infection</i> , 2016, 44, 633-640.	2.3	26
1278	Serum 25-hydroxy vitamin D levels in middle-aged women in relationship to adiposity and height trajectories over three decades. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 709-714.	1.3	8
1279	Assessment of Vitamin D Status and Response to Vitamin D3 in Obese and Non-Obese Iranian Children. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 269-275.	0.7	18
1280	Serum vitamin D levels in children with newly diagnosed and chronic immune thrombocytopenia. <i>Seminars in Hematology</i> , 2016, 53, S67-S69.	1.8	6
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1288	Vitamin D status among infants, children, and adolescents in southeastern China. <i>Journal of Zhejiang University: Science B</i> , 2016, 17, 545-552.	1.3	20
1289	Implications of the nutrition transition for vitamin D intake and status in Aboriginal groups in the Canadian Arctic. <i>Nutrition Reviews</i> , 2016, 74, 571-583.	2.6	12
1290	U-shaped relationship between vitamin D levels and long-term outcome in large cohort of survivors of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 223, 962-966.	0.8	17
1291	Calcium and Vitamin D Deficiency in Vietnamese: Recommendations for an Intervention Strategy. <i>Journal of Nutritional Science and Vitaminology</i> , 2016, 62, 1-5.	0.2	17
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1301	Vitamin D receptor gene BsmI polymorphisms in Egyptian children and adolescents with systemic lupus erythematosus. <i>Medicine (United States)</i> , 2016, 95, e5233.	0.4	21
1302	Correlations Between Clinical Parameters and Health-Related Quality of Life in Postmenopausal Osteoporotic Women. <i>Serbian Journal of Experimental and Clinical Research</i> , 2016, 17, 333-342.	0.2	2
1303	Systemic vitamin D supplementation and local bone formation after maxillary sinus augmentation – a randomized, double-blind, placebo-controlled clinical investigation. <i>Clinical Oral Implants Research</i> , 2016, 27, 701-706.	1.9	30
1304	Self-Reported Changes in Sun Protection Behaviors at Different Latitudes in Australia. <i>Photochemistry and Photobiology</i> , 2016, 92, 495-502.	1.3	3
1305	Determinants of vitamin D supplementation prescription in nursing homes: a survey among general practitioners. <i>Osteoporosis International</i> , 2016, 27, 881-886.	1.3	12
1307	Prediagnostic Plasma 25-Hydroxyvitamin D and Pancreatic Cancer Survival. <i>Journal of Clinical Oncology</i> , 2016, 34, 2899-2905.	0.8	49
1308	Vitamin D Deficiency in Pediatric Hematopoietic Stem Cell Transplantation Patients Despite Both Standard and Aggressive Supplementation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1271-1274.	2.0	27
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1311	Role of nutrition on anemia in elderly. <i>Clinical Nutrition ESPEN</i> , 2016, 11, e1-e11.	0.5	42
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1321	Vitamin D and executive functioning: Are higher levels better?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 467-477.	0.8	26
1322	Comparative efficacy of vitamin D status in reducing the risk of bladder cancer: A systematic review and network meta-analysis. <i>Nutrition</i> , 2016, 32, 515-523.	1.1	31
1324	Health Considerations in Female Runners. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2016, 27, 151-178.	0.7	9
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1326	Vitamin D deficiency in adult fracture patients: prevalence and risk factors. <i>European Journal of Trauma and Emergency Surgery</i> , 2016, 42, 369-378.	0.8	24
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1328	Vitamin D3 supplementation using an oral spray solution resolves deficiency but has no effect on VO2 max in Gaelic footballers: results from a randomised, double-blind, placebo-controlled trial. <i>European Journal of Nutrition</i> , 2017, 56, 1577-1587.	1.8	38
1329	Vitamin-D measurement in patients with adolescent idiopathic scoliosis. <i>Journal of Pediatric Orthopaedics Part B</i> , 2017, 26, 48-52.	0.3	45
1330	Vitamin D Insufficiency and Fracture Risk in Urban Children. <i>Journal of Pediatric Orthopaedics</i> , 2017, 37, 368-373.	0.6	31
1331	The Effect of Treatment of Vitamin D Deficiency on the Level of Pâ€Selectin and hsâ€CRP in Patients With Thromboembolism: A Pilot Randomized Clinical Trial. <i>Journal of Clinical Pharmacology</i> , 2017, 57, 40-47.	1.0	18
1332	Vitamin D supplementation for sickle cell disease. <i>The Cochrane Library</i> , 2017, 1, CD010858.	1.5	26
1333	Serum 25-OH vitamin D levels in systemic sclerosis: analysis of 140 patients and review of the literature. <i>Clinical Rheumatology</i> , 2017, 36, 583-590.	1.0	32
1334	Vitamin D treatment improves levels of sexual hormones, metabolic parameters and erectile function in middle-aged vitamin D deficient men. <i>Aging Male</i> , 2017, 20, 9-16.	0.9	94
1335	Optimal vitamin D status and its relationship with bone and mineral metabolism in Hong Kong Chinese. <i>Bone</i> , 2017, 97, 293-298.	1.4	17
1336	Vitamin D in adolescents: Are current recommendations enough?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 265-272.	1.2	20
1337	Recomendaciones de vitamina D para la poblaciÃ³n general. <i>Endocrinologia, Diabetes Y NutriciÃ³n</i> , 2017, 64, 7-14.	0.1	28

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1339	Skeletal muscle vitamin D in patients with end stage osteoarthritis of the knee. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 180-184.	1.2	17
1340	Recommended vitamin D levels in the general population. <i>Endocrinología y Nutrición (English Ed)</i> , 2017, 64, 7-14.	0.1	10
1341	Vitamin D for Healthy Aging. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1629-1630.	1.3	0
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1345	Vitamin D Status and the Host Resistance to Infections: What It Is Currently (Not) Understood. <i>Clinical Therapeutics</i> , 2017, 39, 930-945.	1.1	63
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1459	The (Sun)Light and Dark of 25-Hydroxyvitamin D Testing. <i>Journal of Applied Laboratory Medicine</i> , 2018, 3, 460-473.	0.6	2
1460	Prevalence of vitamin D deficiency in Iran: A systematic review and meta-analysis. <i>Nutrition and Health</i> , 2018, 24, 269-278.	0.6	53
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1473	Effect of Vitamin D supplementation on body composition and cardiorespiratory fitness in overweight men—a randomized controlled trial. <i>Endocrine</i> , 2018, 61, 388-397.	1.1	20
1474	Vitamin D and parathyroid hormone in relation to bone health in Croatian women. <i>Archives of Osteoporosis</i> , 2018, 13, 69.	1.0	3
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1485	Vitamin D and orthodontics: an insight review. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2018, Volume 10, 165-170.	0.7	9
1486	Comparison of Serum Levels of Vitamin D in Patients With and Without Acute Coronary Syndrome. <i>International Journal of Cardiovascular Practice</i> , 2018, 3, 25-29.	0.2	3
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1490	Correlation between vitamin D serum levels and passive smoking exposure in children with asthma. <i>Allergy and Asthma Proceedings</i> , 2018, 39, 8-14.	1.0	14
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1496	Prevalence of vitamin D deficiency and associated comorbidities among Abu Dhabi Emirates population. <i>BMC Research Notes</i> , 2019, 12, 503.	0.6	32
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1499	Cord Blood Vitamin D Status Is Associated With Cord Blood Insulin and C-Peptide in Two Cohorts of Mother-Newborn Pairs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3785-3794.	1.8	4
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1501	Impact of Vitamin D Deficit on the Rat Gut Microbiome. <i>Nutrients</i> , 2019, 11, 2564.	1.7	18
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1506	Effect of vitamin D3 supplementation on insulin resistance and $\beta$ -cell function in prediabetes: a double-blind, randomized, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1138-1147.	2.2	21
1507	Avaliaç�o do perfil laboratorial de idosos com fratura de f�mur proximal por mecanismo de baixa energia. <i>Revista Brasileira De Ortopedia</i> , 2019, 54, 382-386.	0.2	2
1508	Effect of vitamin D replacement on depression in multiple sclerosis patients. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 29, 111-117.	0.9	9
1509	Associated vitamin D deficiency is a risk factor for the complication of HCV-related liver cirrhosis including hepatic encephalopathy and spontaneous bacterial peritonitis. <i>Internal and Emergency Medicine</i> , 2019, 14, 753-761.	1.0	14
1510	Effect of Monthly High-Dose Vitamin D on Mental Health in Older Adults: Secondary Analysis of a RCT. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1211-1217.	1.3	12
1511	Perioperative Serum 25-Hydroxyvitamin D Levels Affect Revision Surgery Rates After Arthroscopic Rotator Cuff Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 763-769.	1.3	13
1513	Role of Vitamin D Status in Diabetic Patients with Renal Disease. <i>Medicina (Lithuania)</i> , 2019, 55, 273.	0.8	34
1514	Mechanisms of vitamin D action in skeletal muscle. <i>Nutrition Research Reviews</i> , 2019, 32, 192-204.	2.1	64
1515	Current Practice in Vitamin D Management in Allogeneic Hematopoietic Stem Cell Transplantation: A Survey by the Transplant Complications Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 2079-2085.	2.0	8
1516	Diet is a main source of vitamin D in Finnish pet rabbits ( <i>Oryctolagus cuniculus</i> ). <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 1564-1570.	1.0	5
1517	Effect of 2000 IU compared with 800 IU vitamin D on cognitive performance among adults age 60 years and older: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 246-253.	2.2	25
1518	Effect of Calcium-Vitamin D Co-Supplementation on Insulin, Insulin Sensitivity, and Glycemia: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Hormone and Metabolic Research</i> , 2019, 51, 288-295.	0.7	15
1519	Serum 25-Hydroxyvitamin D Concentrations from Patient Groups at High Risk for Deficiency. <i>Journal of Applied Laboratory Medicine</i> , 2019, 4, 61-68.	0.6	0
1520	Monthly high-dose vitamin D supplementation does not increase kidney stone risk or serum calcium: results from a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1578-1587.	2.2	44
1521	Studying the relation between vitamin D deficiency and glycemic state among pregnant women with gestational diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1505-1509.	1.8	7
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1524	Obesity and hypovitaminosis D: causality or casualty?. <i>International Journal of Obesity Supplements</i> , 2019, 9, 20-31.	12.5	111

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1526	Vitamin D deficiency â€“ a potential risk factor for sepsis development, correlation with inflammatory markers, SOFA score and higher early mortality risk in sepsis. <i>Bratislava Medical Journal</i> , 2019, 120, 284-290.	0.4	10
1527	Association between Vitamin D Levels and Nonalcoholic Fatty Liver Disease: Potential Confounding Variables. <i>Mini-Reviews in Medicinal Chemistry</i> , 2019, 19, 310-332.	1.1	30
1528	Surgical Considerations in Managing Osteoporosis, Osteopenia, and Vitamin D Deficiency During Arthroscopic Rotator Cuff Repair. <i>Orthopedic Clinics of North America</i> , 2019, 50, 233-243.	0.5	27
1529	Comparative effectiveness of vitamin D supplementation via buccal spray versus oral supplements on serum 25-hydroxyvitamin D concentrations in humans. <i>JBIM Database of Systematic Reviews and Implementation Reports</i> , 2019, 17, 487-499.	1.7	3
1530	Is there a relationship between serum vitamin D with dysmenorrhea pain in young women?. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 711-714.	0.6	7
1531	Vitamin D Deficiency and Treatment in Children and Adults. , 2019, , 1037-1062.		1
1532	Physical inactivity and vitamin D deficiency in hospitalized elderlies. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 928-934.	1.3	5
1533	Determinants of vitamin D status among Black and White low-income pregnant and non-pregnant reproductive-aged women from Southeast Louisiana. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 111.	0.9	2
1535	Surgical Considerations for Vitamin D Deficiency in Foot and Ankle Surgery. <i>Orthopedic Clinics of North America</i> , 2019, 50, 259-267.	0.5	3
1536	Cross-sectional evaluation of the relationship between vitamin D status and supplement use across levels of kidney function in adults. <i>BMJ Open</i> , 2019, 9, e022471.	0.8	1
1537	Effects of Vitamin D Supplementation During Pregnancy on Birth Size: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2019, 11, 442.	1.7	44
1538	Multifactorial immunodeficiency in frail elderly patients: Contributing factors and management. <i>MÃ©decine Et Maladies Infectieuses</i> , 2019, 49, 167-172.	5.1	33
1539	AB0822â€¦VITAMIN D (25OHD) IN PATIENTS WITH CHRONIC RHEUMATIC DISEASESRECEIVING TREATMENT WITH ADALIMUMAB. DESCRIPTIVE STUDY OF A COHORT. , 2019, , .		0
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1541	Association between blood circulating vitamin D and colorectal cancer risk in Asian countries: a systematic review and dose-response meta-analysis. <i>BMJ Open</i> , 2019, 9, e030513.	0.8	35
1542	Different vitamin D status in common multiorgan autoimmune disease patients. <i>Journal of Laboratory Medicine</i> , 2019, 43, 243-247.	1.1	0
1545	Effects of vitamin D3 supplementation on serum 25(OH)D concentration and strength in athletes: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 55.	1.7	27

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1547	Association between Vitamin D Status and Premenstrual Symptoms. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 115-123.	0.4	14
1548	Serum vitamin D deficiency and vitamin D receptor gene polymorphism are associated with increased risk of cardiovascular disease in a Chinese rural population. <i>Nutrition Research</i> , 2019, 61, 13-21.	1.3	11
1549	Adverse events from large dose vitamin D supplementation taken for one year or longer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 188, 29-37.	1.2	43
1550	Evaluation of vitamin D <sup>3</sup> deficiency: A population-based study in northeastern Iran. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10337-10341.	1.2	13
1551	Vitamin D: is it important in haematopoietic stem cell transplantation? A review. <i>Bone Marrow Transplantation</i> , 2019, 54, 810-820.	1.3	28
1552	Vitamin D levels and cancer incidence in 217,244 individuals from primary health care in Denmark. <i>International Journal of Cancer</i> , 2019, 145, 338-346.	2.3	25
1553	Role of Vitamin D and Its Analogues in Diabetic Nephropathy: A Meta-analysis. <i>American Journal of the Medical Sciences</i> , 2019, 357, 223-229.	0.4	20
1554	The controversial role of vitamin D as an antioxidant: results from randomised controlled trials. <i>Nutrition Research Reviews</i> , 2019, 32, 99-105.	2.1	61
1555	A Prospective Study of Commonly Utilized Regimens of Vitamin d Replacement and Maintenance Therapy in Adults. <i>Endocrine Practice</i> , 2019, 25, 6-15.	1.1	3
1556	Evolving Role of Vitamin D in Immune-Mediated Disease and Its Implications in Autoimmune Hepatitis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 324-344.	1.1	38
1557	Severe vitamin D deficiency is a prognostic biomarker in autoimmune hepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 173-182.	1.9	46
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1559	Vitamin D deficiency and risk of <i>Helicobacter pylori</i> infection in older adults: a cross-sectional study. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 985-991.	1.4	21
1560	Vitamin D Supplementation As a Potential therapeutic Mediator in Asthma: Does Dose Really Matter? a Critical Review of the Literature. <i>Aging Male</i> , 2020, 23, 300-307.	0.9	2
1561	Vitamin D Deficiency Is Highly Prevalent in Critically Ill Patients and a Risk Factor for Mortality: A Prospective Observational Study Comparing Noncirrhotic Patients and Patients With Cirrhosis. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 992-1001.	1.3	6
1562	25-Hydroxyvitamin D and the risk of incident diabetes in Hong Kong Chinese. <i>Public Health Nutrition</i> , 2020, 23, 1201-1207.	1.1	2
1563	Vitamin D supplementation improves the metabolic syndrome risk profile in postmenopausal women. <i>Climacteric</i> , 2020, 23, 24-31.	1.1	39

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1565	Impact of vitamin D supplementation model on the circulating levels of 25 (OH) D in Algerian children aged 1â€“23 months. Journal of Steroid Biochemistry and Molecular Biology, 2020, 196, 105487.	1.2	2
1566	Analyses of African elephant ( <i>Loxodonta africana</i> ) diet with various browse and pellet inclusion levels. Zoo Biology, 2020, 39, 37-50.	0.5	11
1567	Vitamin D Supplementation during Pregnancy: An Evidence Analysis Center Systematic Review and Meta-Analysis. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 898-924.e4.	0.4	47
1568	Is diet associated with physical capacity and fatigue in persons with multiple sclerosis? â€“Results from a pilot study. Multiple Sclerosis and Related Disorders, 2020, 40, 101921.	0.9	11
1569	Vitamin D-related immunomodulation in patients with liver cirrhosis. European Journal of Gastroenterology and Hepatology, 2020, 32, 867-876.	0.8	14
1570	Relation between vitamin D and geriatric syndrome. Clinical Nutrition ESPEN, 2020, 35, 123-127.	0.5	4
1571	Nutritional vitamin D in CKD: Should we measure? Should we treat?. Clinica Chimica Acta, 2020, 501, 186-197.	0.5	16
1572	Determinants of low bone mineral density in people with multiple sclerosis: Role of physical activity. Multiple Sclerosis and Related Disorders, 2020, 38, 101864.	0.9	11
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1574	Genetic polymorphisms in vitamin D pathway influence 25(OH)D levels and are associated with atopy and asthma. Allergy, Asthma and Clinical Immunology, 2020, 16, 62.	0.9	12
1575	Effect of Vitamin D Supplementation on Inflammatory Markers in Non-Obese Lebanese Patients with Type 2 Diabetes: A Randomized Controlled Trial. Nutrients, 2020, 12, 2033.	1.7	27
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1577	Association of serum 25-hydroxyvitamin D concentration with anthropometric measures in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2021, 26, 2219-2226.	1.2	4
1578	The relationship between serum 25-hydroxyvitamin D and parathyroid hormone concentration in assessing vitamin D deficiency in pet rabbits. BMC Veterinary Research, 2020, 16, 403.	0.7	5
1579	Skin Photosensitivity is Associated with 25-Hydroxyvitamin D and BMD but not Fractures Independent of Melanin Density in Older Caucasian Adults. Calcified Tissue International, 2020, 107, 335-344.	1.5	0
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1583	Association of Vitamin D Status with Lower Limb Muscle Strength in Professional Basketball Players: A Cross-Sectional Study. <i>Nutrients</i> , 2020, 12, 2715.	1.7	5
1584	Cutoff point estimation for serum vitamin D concentrations to predict cardiometabolic risk in Brazilian children. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1698-1706.	1.3	5
1585	Association of Serum 25-Hydroxyvitamin D Level With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 310.	1.5	5
1586	Vitamin D supplementation for sickle cell disease. <i>The Cochrane Library</i> , 2020, 2020, CD010858.	1.5	4
1587	The impact of vitamin D food fortification and health outcomes in children: a systematic review and meta-regression. <i>Systematic Reviews</i> , 2020, 9, 144.	2.5	24
1588	Vitamin D Deficiency Aggravates Hepatic Oxidative Stress and Inflammation during Chronic Alcohol-Induced Liver Injury in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	14
1589	Vitamin D status among postmenopausal osteoporotic women: a hospital based cross-sectional study from Northern Sri Lanka. <i>BMC Nutrition</i> , 2020, 6, 15.	0.6	8
1590	Role of vitamin D in risk factors of patients with type 2 diabetes mellitus. <i>Medicina Clínica (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.1	0
1591	Vitamin D and Disease Severity in Multiple Sclerosis—Baseline Data From the Randomized Controlled Trial (EVIDIMS). <i>Frontiers in Neurology</i> , 2020, 11, 129.	1.1	15
1592	Vitamin D supplementation and fracture risk: Evidence for a U-shaped effect. <i>Maturitas</i> , 2020, 141, 63-70.	1.0	15
1593	Vitamin D Status and Risk of All-Cause and Cause-Specific Mortality in a Large Cohort: Results From the UK Biobank. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3606-e3619.	1.8	60
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1596	Decreased circulating vitamin D reflects adverse outcomes of hepatitis C virus infection: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2020, 81, 585-599.	1.7	5
1597	Determinants of severe exercise-induced bronchoconstriction in Nigerian children with asthma. <i>Pediatric Pulmonology</i> , 2020, 55, S51-S60.	1.0	3
1598	Determination of serum 25-hydroxyvitamin D status among population in southern China by a high accuracy LC-MS/MS method traced to reference measurement procedure. <i>Nutrition and Metabolism</i> , 2020, 17, 8.	1.3	15
1599	Epimers of Vitamin D: A Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 470.	1.8	60

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1602	Hypovitaminosis D in lower extremity Joint Arthroplasty: A systematic review and meta-analysis. <i>Journal of Orthopaedics</i> , 2020, 21, 109-116.	0.6	16
1603	Effect of genetic factors on the response to vitamin D3 supplementation in the VIDARIS randomized controlled trial. <i>Nutrition</i> , 2020, 75-76, 110761.	1.1	5
1604	The effect of vitamin D supplementation on serum total 25(OH) levels and biochemical markers of skeletal muscles in runners. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 18.	1.7	37
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1607	Osteoporosis Diagnosis and Management. <i>Physician Assistant Clinics</i> , 2021, 6, 111-133.	0.1	1
1608	An Overview of the NF- $\kappa$ B mechanism of pathophysiology in rheumatoid arthritis, investigation of the NF- $\kappa$ B ligand RANKL and related nutritional interventions. <i>Autoimmunity Reviews</i> , 2021, 20, 102741.	2.5	84
1609	DO-HEALTH: Vitamin D3 - Omega-3 - Home exercise - Healthy aging and longevity trial - Design of a multinational clinical trial on healthy aging among European seniors. <i>Contemporary Clinical Trials</i> , 2021, 100, 106124.	0.8	28
1610	Relationship between serum 25-hydroxyvitamin D and inflammatory cytokines in Nigerian children with asthma. <i>Journal of Asthma</i> , 2021, 58, 604-613.	0.9	1
1612	Seasonal Changes in Vitamin D Levels of Healthy Children in Mid-Latitude, Asian Urban Area. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2021, 24, 207.	0.4	8
1613	Effects of Different Vitamin D Supplementation Schemes in Post-Menopausal Women: A Monocentric Open-Label Randomized Study. <i>Nutrients</i> , 2021, 13, 380.	1.7	12
1614	Relationship between maternal and infants' serum 25-hydroxyvitamin d, calcium, and phosphates in an exclusively breastfeeding population. <i>Journal of Medical Sciences (Taiwan)</i> , 2022, 42, 15.	0.1	0
1615	Strategies for the Design of Vitamin D Receptor Ligands. , 2021, , 199-217.		0
1616	Effects of vitamin D-induced supernatant of placental explants from preeclamptic women on oxidative stress and nitric oxide bioavailability in human umbilical vein endothelial cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e11073.	0.7	1
1617	Age and Spinal Disease Correlate to Albumin and Vitamin D Status. <i>Global Spine Journal</i> , 2022, 12, 1468-1474.	1.2	3
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1619	Vitamin D and Its Role in the Lipid Metabolism and the Development of Atherosclerosis. <i>Biomedicines</i> , 2021, 9, 172.	1.4	61
1620	Pathology-supported genetic testing as a method for disability prevention in multiple sclerosis (MS). Part II. Insights from two MS cases. <i>Metabolic Brain Disease</i> , 2021, 36, 1169-1181.	1.4	4
1621	Population Vitamin D Stores Are Increasing in Tasmania, and This Is Associated With Less BMD Loss Over 10 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2995-e3004.	1.8	5
1622	The association between gastric bacterial infection and low level of vitamin D among patients with type 2 diabetes mellitus. <i>Baghdad Journal of Biochemistry and Applied Biological Sciences</i> , 2021, 2, 39-47.	0.4	4
1623	Comparison of Oral and Injectable Dosage Forms of Vitamin D3 on Resolving Statin-Induced Myopathy: Single Blinded Randomized Controlled Clinical Trial. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1555-1560.	0.3	0
1624	Efficacy of various prescribed vitamin D supplementation regimens on 25-hydroxyvitamin D serum levels in long-term care. <i>Public Health Nutrition</i> , 2022, 25, 82-89.	1.1	4
1625	Role of Oxidative Stress and the Identification of Biomarkers Associated With Thyroid Dysfunction in Schizophrenics. <i>Frontiers in Pharmacology</i> , 2021, 12, 646287.	1.6	9
1626	Sex-specific 25-hydroxyvitamin D threshold concentrations for functional outcomes in older adults: PProject on Optimal Vitamin D in Older adults (PROVIDO). <i>American Journal of Clinical Nutrition</i> , 2021, 114, 16-28.	2.2	6
1627	Vitamin D levels in Irish children with fractures: A prospective caseâ€“control study with 5 year follow-up. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2022, 20, 71-77.	0.8	4
1628	Effect of vitamin D level and polypharmacy on the risk of falls in the elderly. <i>Experimental Biomedical Research</i> , 2021, 4, 81-88.	0.6	1
1629	Jumping rope and whole-body vibration program effects on bone values in Olympic artistic swimmers. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 858-867.	1.3	9
1630	Relationship between Vitamin D Deficiency and Periodontitis in Korean Adults Aged â‰¥60 Years: Analysis of Data from the Korea National Health and Nutrition Examination Survey (2013â€“2014). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4181.	1.2	4
1631	Prevalence of biochemical osteomalacia in adults undergoing vitamin D testing. <i>Clinical Endocrinology</i> , 2021, 95, 74-83.	1.2	4
1632	Natural medicine delivery from biomedical devices to treat bone disorders: A review. <i>Acta Biomaterialia</i> , 2021, 126, 63-91.	4.1	37
1633	Beyond Nutrient Deficiencyâ€“Opportunities to Improve Nutritional Status and Promote Health Modernizing DRIs and Supplementation Recommendations. <i>Nutrients</i> , 2021, 13, 1844.	1.7	6
1634	Vitamin D and cardiovascular health. <i>Clinical Nutrition</i> , 2021, 40, 2946-2957.	2.3	128
1635	Vitamin D: Promises on the Horizon and Challenges Ahead for Fighting Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 2716.	1.7	10
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1638	A Bidirectional Mendelian Randomization Study to evaluate the causal role of reduced blood vitamin D levels with type 2 diabetes risk in South Asians and Europeans. <i>Nutrition Journal</i> , 2021, 20, 71.	1.5	9
1639	Circulating vitamin D levels and colorectal cancer risk: A meta-analysis and systematic review of case-control and prospective cohort studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 1-17.	5.4	19
1640	A Literature Review of the Potential Impact of Medication on Vitamin D Status. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 3357-3381.	1.2	19
1641	Association between vitamin D and glycaemic parameters in a multi-ethnic cohort of postmenopausal women with type 2 diabetes in Saudi Arabia. <i>BMC Endocrine Disorders</i> , 2021, 21, 162.	0.9	7
1642	Do we care enough about the medication in the elderly? (Case of the geriatric care facility at Military) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.1	0
1643	Association between vitamin D deficiency and disease activity in Paraguayan patients with systemic lupus erythematosus. <i>Revista Colombiana De Reumatología</i> , 2021, 29, 19-19.	0.0	1
1644	Comment on: Association of serum levels of inflammatory markers and adipokines with joint symptoms and structures in participants with knee osteoarthritis: reply. <i>Rheumatology</i> , 2021, 60, e416-e417.	0.9	2
1645	Risk Allele Frequency Analysis of Single-Nucleotide Polymorphisms for Vitamin D Concentrations in Different Ethnic Group. <i>Genes</i> , 2021, 12, 1530.	1.0	6
1646	Preparation and Characterization of Nanostructured Lipid Carrier (NLC) and Nanoemulsion Containing Vitamin D3. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 914-929.	1.4	6
1647	The role of Vitamin D in orthopaedic infection: a systematic literature review. <i>Bone &amp; Joint Open</i> , 2021, 2, 721-727.	1.1	1
1648	Vitamin D and Its Relationship with the Pathways Related to Thrombosis and Various Diseases. , , .		2
1649	Conundrum of vitamin D on glucose and fuel homeostasis. <i>World Journal of Diabetes</i> , 2021, 12, 1363-1385.	1.3	3
1650	Vitamin D serum levels and non-melanoma skin cancer risk. <i>PeerJ</i> , 2021, 9, e12234.	0.9	4
1651	Variation in the vitamin D receptor gene, plasma 25-hydroxyvitamin D, and risk of premenstrual symptoms. <i>Genes and Nutrition</i> , 2021, 16, 15.	1.2	3
1654	Vitamin D and Male Erectile Function: An Updated Review. <i>World Journal of Men's Health</i> , 2021, 39, 31.	1.7	7
1655	Pre-existing Nutritional Deficiencies Associated with Obesity. , 2021, , 27-40.		0
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1661	Solar Radiation and Human Health. , 2012, , 9649-9672.		1
1662	Vitamin D and Calcium. , 2012, , 185-195.		2
1663	Secondary Hyperparathyroidism. , 2012, , 141-158.		1
1664	Vitamin D and Health: Evolution, Biologic Functions, and Recommended Dietary Intakes for Vitamin D. , 2010, , 3-33.		19
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1977	Deficiency and Insufficiency of Vitamin D in Women of Childbearing Age: A Systematic Review and Meta-analysis. <i>Revista Brasileira De Ginecologia E Obstetria</i> , 2022, 44, 409-424.	0.3	2
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1982	Sunlight, dietary habits, genetic polymorphisms and vitamin D deficiency in urban and rural infants of Bangladesh. <i>Scientific Reports</i> , 2022, 12, 3623.	1.6	5
1983	Assessment of the Relationship Between CD34 Antigen and Vitamin D Level and Insulin Resistance in Patients With Type 2 Diabetes. <i>Clinical Diabetes</i> , 2022, 40, 425-433.	1.2	1
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2002	Prevalence of 25-OH-Vitamin D and Calcium Deficiency in Adolescent Idiopathic Scoliosis. <i>Journal of Medicine and Life</i> , 2020, 13, 260-264.	0.4	12
2007	High prevalence of Vitamin D deficiency among North Indian athletes. <i>Indian Journal of Community Medicine</i> , 2021, 46, 559.	0.2	0
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2009	Vitamin D in North-East Asian clinical nutrition practice. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2013, 22, 166-9.	0.3	3
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2013	Negative Impact of Vitamin D Deficiency at Diagnosis on Breast Cancer Survival: A Prospective Cohort Study. <i>Breast Journal</i> , 2022, 2022, 1-9.	0.4	0
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2027	Seven-month wintertime supplementation of 1200 IU vitamin D has no effect on hand grip strength in young, physically active males: A randomized, controlled study. <i>Journal of the International Society of Sports Nutrition</i> , 2022, 19, 437-454.	1.7	3
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2031	Vitamin D Supplementation in the Assessment of Cardiovascular Risk Factors in Overweight and Obese Children. <i>Medical Sciences (Basel, Switzerland)</i> , 2022, 10, 49.	1.3	2
2032	Association of hypercalciuria with vitamin D supplementation in patients undergoing ketogenic dietary therapy. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
2033	Changes in the Serum Levels of Parathyroid Hormone and Bone Metabolites in Two Serial Samples with Different Vitamin D Status. <i>Laboratory Medicine Online</i> , 2022, 12, 304-309.	0.0	0
2034	When Will the <sc>FDA</sc> Do What Is in People's Best Interests?. <i>American Journal of Economics and Sociology</i> , 2022, 81, 721-751.	0.5	0
2035	Vitamin D deficiency in dengue fever patients' coinfecting with <i>H. pylori</i> in Pakistan. A case-control study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
2036	Association between vitamin D and zoledronate-induced acute-phase response fever risk in osteoporotic patients. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
2037	Serum 25-hydroxyvitamin D deficiency is associated with atopy, and sex may be an effect modifier of its association with asthma in teenagers from northeast Brazil. <i>Pediatric Pulmonology</i> , 2023, 58, 297-305.	1.0	0
2038	Impact of Vitamin D3 Versus Placebo on Cardiac Structure and Function: A Randomized Clinical Trial. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	4
2039	Plasma parathyroid hormone response to vitamin D3 supplementation among women of reproductive age: A randomized double-blind placebo-control trial. <i>PLoS ONE</i> , 2022, 17, e0276506.	1.1	1
2041	The Association Between Serum 25-hydroxyvitamin D and Glycemic Control in Patients with Diabetes Mellitus: A Single-Center Retrospective Study. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2022, .	0.1	0
2042	Maternal vitamin D levels correlate with fetal weight and bone metabolism during pregnancy: a materno-neonatal analysis of bone metabolism parameters. <i>Journal of Perinatal Medicine</i> , 2022, .	0.6	2
2043	Vitamin D deficiency in patients with diabetes and its correlation with water fluoride levels. <i>Journal of Water and Health</i> , 2023, 21, 125-137.	1.1	1
2044	The role of vitamin D in periodontal health and disease. <i>Journal of Periodontal Research</i> , 2023, 58, 213-224.	1.4	10
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