

The 2011 Report on Dietary Reference Intakes for Calcium of Medicine: What Clinicians Need to Know

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Citation Report

#	ARTICLE	IF	CITATIONS
1	American Association of Clinical Endocrinologists Medical Guidelines for Clinical Practice for the Diagnosis and Treatment of Postmenopausal Osteoporosis. <i>Endocrine Practice</i> , 2010, 16, 1-37.	1.1	331
2	Vitamin D and clinical disease progression in HIV infection: results from the EuroSIDA study. <i>Journal of the International AIDS Society</i> , 2010, 13, O43.	1.2	2
3	Photoprotection and vitamin D. <i>Dermatologic Therapy</i> , 2010, 23, 1-1.	0.8	4
4	American Association of Clinical Endocrinologists Medical Guidelines for Clinical Practice for the Diagnosis and Treatment of Postmenopausal Osteoporosis: Executive Summary of Recommendations. <i>Endocrine Practice</i> , 2010, 16, 1016-1019.	1.1	59
5	An ecological study of cancer mortality rates in the United States with respect to solar ultraviolet-B doses, smoking, alcohol consumption, and urban/rural residence. <i>Dermato-Endocrinology</i> , 2010, 2, 68-76.	1.9	20
6	Serum 25-Hydroxyvitamin D and Physical Performance in Postmenopausal Women. <i>Journal of Women's Health</i> , 2011, 20, 1603-1608.	1.5	24
7	Vitamin D and Osteoporosis. , 2011, , 1129-1144.		5
8	Glucocorticoid-induced osteoporosis in men. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 481-484.	1.8	25
9	Predictors of Osteodystrophy in Patients with Chronic Nonalcoholic Pancreatitis with or without Diabetes. <i>Endocrine Practice</i> , 2011, 17, 897-905.	1.1	22
10	The 2011 Report on Dietary Reference Intake for Vitamin D: Where Do We Go From Here?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 2987-2996.	1.8	115
11	Diet, Environmental Factors, and Lifestyle Underlie the High Prevalence of Vitamin D Deficiency in Healthy Adults in Scotland, and Supplementation Reduces the Proportion That Are Severely Deficient. <i>Journal of Nutrition</i> , 2011, 141, 1535-1542.	1.3	75
12	Vitamin D and Common Sense. <i>Journal of Clinical Densitometry</i> , 2011, 14, 95-99.	0.5	13
13	Calcium and Vitamin D Controversies. <i>Rheumatic Disease Clinics of North America</i> , 2011, 37, 351-363.	0.8	5
14	Lean Mass Predicts Hip Geometry in Men and Women With Nonâ€“Insulin-Requiring Type 2 Diabetes Mellitus. <i>Journal of Clinical Densitometry</i> , 2011, 14, 332-339.	0.5	18
15	Reply to the Letter to the Editor by Faulhaber, Schulz, and Furlanetto. <i>Journal of the American Medical Directors Association</i> , 2011, 12, e2-e3.	1.2	1
16	Association Between Low Serum 25-Hydroxyvitamin D and Depression in a Large Sample of Healthy Adults: The Cooper Center Longitudinal Study. <i>Mayo Clinic Proceedings</i> , 2011, 86, 1050-1055.	1.4	129
17	Toward a Comprehensive Differential Diagnosis and Clinical Approach to Fatigue in the Elderly. <i>Clinics in Geriatric Medicine</i> , 2011, 27, 687-692.	1.0	3
18	Profilin: Aâ€“relevant aeroallergen?. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 416-418.	1.5	49

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19	Age- and atopy-dependent effects of vitamin D on wheeze and asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 414-416.e5.	1.5	43
20	Cord blood 25-hydroxyvitamin D levels are associated with aeroallergen sensitization in children from Tucson, Arizona. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1093-1099.e5.	1.5	155
21	Vitamin D: Evidence and Controversies. <i>Actas Dermo-sifiligrÃ¡ficas</i> , 2011, 102, 572-588.	0.2	8
22	Progesterone and Vitamin D Hormone as a Biologic Treatment of Traumatic Brain Injury in the Aged. <i>PM and R</i> , 2011, 3, S100-10.	0.9	18
23	Inter-dependence of vitamin D levels with serum lipid profiles in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2011, 311, 86-91.	0.3	29
24	A review of the health consequences of the vitamin D deficiency pandemic. <i>Journal of the Neurological Sciences</i> , 2011, 311, 15-18.	0.3	39
25	Vitamin D in Oncology. <i>Research in Complementary Medicine</i> , 2011, 18, 2-2.	2.2	7
26	The Effect of Calcium plus Vitamin D on Risk for Invasive Cancer: Results of the Women's Health Initiative (WHI) Calcium Plus Vitamin D Randomized Clinical Trial. <i>Nutrition and Cancer</i> , 2011, 63, 827-841.	0.9	76
27	Postgastrectomy Nutrition. <i>Nutrition in Clinical Practice</i> , 2011, 26, 126-136.	1.1	33
29	Vitamin D status is not related to development of atrial fibrillation in the community. <i>American Heart Journal</i> , 2011, 162, 538-541.	1.2	55
30	Iatrogenic effects of photoprotection recommendations on skin cancer development, vitamin D levels, and general health. <i>Clinics in Dermatology</i> , 2011, 29, 644-651.	0.8	11
31	Vitamin D in autoimmune, infectious and allergic diseases: A vital player?. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 617-632.	2.2	102
32	The effect of vitamin D on bone and osteoporosis. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 585-591.	2.2	359
33	Vitamin D and cancer: Clinical aspects. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 605-615.	2.2	36
34	Worldwide vitamin D status. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 671-680.	2.2	500
35	Disorders of calcium metabolism and parathyroid disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 975-983.	2.2	21
36	Vitamin D inadequacy is associated with low-energy distal radius fractures: A caseâ€“control study. <i>Bone</i> , 2011, 48, 1140-1145.	1.4	49
37	Widespread vitamin D insufficiency: A new challenge for primary prevention, with particular reference to multiple sclerosis. <i>Presse Medicale</i> , 2011, 40, 349-356.	0.8	28

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38	Vitamin D metabolism and activity in the parathyroid gland. <i>Molecular and Cellular Endocrinology</i> , 2011, 347, 30-41.	1.6	35
39	Vitamin D and diabetes: Its importance for beta cell and immune function. <i>Molecular and Cellular Endocrinology</i> , 2011, 347, 106-120.	1.6	166
40	Vitamin D and metabolic health with special reference to the effect of vitamin D on serum lipids. <i>Progress in Lipid Research</i> , 2011, 50, 303-312.	5.3	283
42	Higher amounts of body fat are associated with inadequate intakes of calcium and vitamin D in African American women. <i>Nutrition Research</i> , 2011, 31, 527-536.	1.3	27
43	Immunomodulation by vitamin D: implications for TB. <i>Expert Review of Clinical Pharmacology</i> , 2011, 4, 583-591.	1.3	40
44	Vitamin D and breast cancer: interpreting current evidence. <i>Breast Cancer Research</i> , 2011, 13, 217.	2.2	47
45	Invited review: Dairy intake and bone health: A viewpoint from the state of the art. <i>Journal of Dairy Science</i> , 2011, 94, 5249-5262.	1.4	127
46	Vitamin D and Acute Myeloid Leukemia. , 0, , .		0
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48	How to reduce your cancer risk: mechanisms and myths. <i>International Journal of General Medicine</i> , 2011, 4, 277.	0.8	6
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50	Can a Model Predictive of Vitamin D Status Be Developed From Common Laboratory Tests and Demographic Parameters?. <i>Southern Medical Journal</i> , 2011, 104, 636-639.	0.3	12
51	Routine screening for vitamin D deficiency in early pregnancy: past its due date?. <i>Medical Journal of Australia</i> , 2011, 194, 332-333.	0.8	8
52	Association between atherosclerosis and osteoporosis, the role of vitamin D. <i>Archives of Medical Science</i> , 2011, 2, 179-188.	0.4	64
53	Optimal vitamin D, calcitriol, and vitamin D analog replacement in chronic kidney disease: to D or not to D: that is the question. <i>Current Opinion in Nephrology and Hypertension</i> , 2011, 20, 354-359.	1.0	20
54	Physiological Versus Standard Sex Steroid Replacement in Young Women With Premature Ovarian Failure: Effects on Bone Mass Acquisition and Turnover. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 348-350.	0.2	1
55	Vitamin D and Risk of Cognitive Decline in Elderly Persons. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 354-355.	0.2	4
56	Vitamin D and clinical disease progression in HIV infection: results from the EuroSIDA study. <i>Aids</i> , 2011, 25, 1305-1315.	1.0	157

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57	How to Stay Heart Healthy in 2011: Considerations for the Primary Prevention of Cardiovascular Disease in Women. <i>Women's Health</i> , 2011, 7, 433-451.	0.7	9
58	The 2011 Report on Dietary Reference Intakes for Calcium and Vitamin D From the Institute of Medicine: What Clinicians Need to Know. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 356-357.	0.2	16
59	Assessing vitamin D status. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2011, 14, 440-444.	1.3	47
60	Why Is Androgen Replacement in Males Controversial?. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 352-354.	0.2	0
61	Is There An Association Between Vitamin D and Hypertension?. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2011, 6, 140-147.	1.5	14
62	Race and Vitamin D Status and Monitoring in Male Veterans. <i>Journal of the National Medical Association</i> , 2011, 103, 492-497.	0.6	12
63	Early Metformin Therapy to Delay Menarche and Augment Height in Girls With Precocious Pubarche. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 350-351.	0.2	0
65	La vitamine D, une nouvelle panacée?. <i>Oleagineux Corps Gras Lipides</i> , 2011, 18, 88-93.	0.2	0
66	Vitamin D Supplementation and Endothelial Function in Vitamin D Deficient HIV-Infected Patients: A Randomized Placebo-Controlled Trial. <i>Antiviral Therapy</i> , 2012, 17, 613-621.	0.6	89
67	Vitamin D deficiency: Implications for acute care in the elderly and in patients with chronic illness. <i>Geriatrics and Gerontology International</i> , 2011, 11, 395-407.	0.7	11
68	Efficacy of risedronate with cholecalciferol on 25-hydroxyvitamin D level and bone turnover in Korean patients with osteoporosis. <i>Clinical Endocrinology</i> , 2011, 74, 699-704.	1.2	13
69	The relationship between PTH and 25-hydroxy vitamin D early in pregnancy. <i>Clinical Endocrinology</i> , 2011, 75, 309-314.	1.2	35
70	Vitamin D, cardiovascular disease and mortality. <i>Clinical Endocrinology</i> , 2011, 75, 575-584.	1.2	199
71	Do Vitamin D Levels Influence the Risk of Diabetes Mellitus and Play a Role in Healthier Aging?. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1957-1959.	1.3	2
72	Modulation of the immune system by UV radiation: more than just the effects of vitamin D?. <i>Nature Reviews Immunology</i> , 2011, 11, 584-596.	10.6	401
73	Vitamin D: an essential component for skeletal health. <i>Annals of the New York Academy of Sciences</i> , 2011, 1240, E1-12.	1.8	19
74	Sufficient Vitamin D from Casual Sun Exposure?. <i>Photochemistry and Photobiology</i> , 2011, 87, 598-601.	1.3	19
75	Impact of micronutrients on respiratory infections. <i>Nutrition Reviews</i> , 2011, 69, 259-269.	2.6	39

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76	Reviewing Nutrition Evidence. <i>Journal of the American Dietetic Association</i> , 2011, 111, 497.	1.3	0
77	Vitamin D Receptor Activation: Implications for Daily Practice. <i>Contributions To Nephrology</i> , 2011, 171, 172-180.	1.1	1
78	Vitamin D deficiency is associated with short stature and may influence blood pressure control in paediatric renal transplant recipients. <i>Pediatric Nephrology</i> , 2011, 26, 2227-2233.	0.9	32
79	No association of vitamin D intake or 25-hydroxyvitamin D levels in childhood with risk of islet autoimmunity and type 1 diabetes: the Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetologia</i> , 2011, 54, 2779-2788.	2.9	120
80	Vitamin D Status in Israeli Subjects before the Initiation and after the Cessation of Vitamin D Supplements. <i>Calcified Tissue International</i> , 2011, 89, 419-425.	1.5	2
81	Cinacalcet hydrochloride in combination with alendronate normalizes hypercalcemia and improves bone mineral density in patients with primary hyperparathyroidism. <i>Endocrine</i> , 2011, 39, 283-287.	1.1	63
82	Efficacy of the Survivor Health and Resilience Education (SHARE) Program to Improve Bone Health Behaviors Among Adolescent Survivors of Childhood Cancer. <i>Annals of Behavioral Medicine</i> , 2011, 42, 91-98.	1.7	41
83	Profile of French community-dwelling older adults supplemented with vitamin D: Findings and lessons. <i>Advances in Therapy</i> , 2011, 28, 483-489.	1.3	9
84	Older age and lower adiposity predict better 25-hydroxy vitamin D concentration in Inuit adults: International Polar Year Inuit Health Survey, 2007-2008. <i>Archives of Osteoporosis</i> , 2011, 6, 167-177.	1.0	13
85	Vitamin D - roles in women's reproductive health?. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 146.	1.4	96
86	Regular consumption of vitamin D-fortified yogurt drink (Doogh) improved endothelial biomarkers in subjects with type 2 diabetes: a randomized double-blind clinical trial. <i>BMC Medicine</i> , 2011, 9, 125.	2.3	129
87	Effect of alendronate and vitamin D3 on fractional calcium absorption in a double-blind, randomized, placebo-controlled trial in postmenopausal osteoporotic women. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1836-1844.	3.1	18
88	The renin-angiotensin system, blood pressure, and heart structure in patients with hereditary vitamin D-resistant rickets (HVDRR). <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2252-2260.	3.1	39
89	Is vitamin D a determinant of muscle mass and strength?. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2860-2871.	3.1	102
90	Minireview: Vitamin D: Is There a Role in Extraskeletal Health?. <i>Endocrinology</i> , 2011, 152, 2930-2936.	1.4	92
91	Calcium supplementation and vitamin D: a trigger for adverse cardiovascular events?. <i>Future Cardiology</i> , 2011, 7, 725-727.	0.5	16
92	Vitamin D and Cardiovascular Disease and Cancer: Not Too much and Not Too Little? The Need for Clinical Trials. <i>Women's Health</i> , 2011, 7, 419-424.	0.7	10
93	Vitamin D deficiency and sun avoidance among university students at Abu Dhabi, United Arab Emirates. <i>Dermato-Endocrinology</i> , 2011, 3, 235-239.	1.9	66

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94	The vitamin D status of Canadians relative to the 2011 Dietary Reference Intakes: an examination in children and adults with and without supplement use. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 128-135.	2.2	185
95	What Do We Tell Our Patients about Calcium and Vitamin D Supplementation?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 69-71.	1.8	11
96	Towards prevention of vitamin D deficiency and beyond: knowledge gaps and research needs in vitamin D nutrition and public health. <i>British Journal of Nutrition</i> , 2011, 106, 1617-1627.	1.2	82
97	Association of Glucocorticoid Use and Low 25-Hydroxyvitamin D Levels: Results from the National Health and Nutrition Examination Survey (NHANES): 2001â€“2006. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3838-3845.	1.8	129
98	Immunomodulatory Actions of Vitamin D Metabolites and their Potential Relevance to Human Lung Disease. <i>Current Respiratory Medicine Reviews</i> , 2011, 7, 444-453.	0.1	5
99	Vitamin D Recommendations: The Saga Continues. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3065-3066.	1.8	14
100	Vitamin D Recommendations â€“ Beyond Deficiency. <i>Annals of Nutrition and Metabolism</i> , 2011, 59, 10-16.	1.0	21
101	Mutations in <i>CYP24A1</i> and Idiopathic Infantile Hypercalcemia. <i>New England Journal of Medicine</i> , 2011, 365, 410-421.	13.9	568
102	Dairy Components and Risk Factors for Cardiometabolic Syndrome: Recent Evidence and Opportunities for Future Research. <i>Advances in Nutrition</i> , 2011, 2, 396-407.	2.9	91
104	Calcium and vitamin D requirements for optimal bone mass during adolescence. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2011, 14, 605-609.	1.3	22
105	Serum 25-hydroxyvitamin D concentrations in relation to cardiometabolic risk factors and metabolic syndrome in postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 209-217.	2.2	117
106	Combination Vitamin D Therapy in Stage 5 Chronic Kidney Disease. <i>Annals of Pharmacotherapy</i> , 2011, 45, 1011-1015.	0.9	8
107	Calcium Absorption, Kinetics, Bone Density, and Bone Structure in Patients with Hereditary Vitamin D-Resistant Rickets. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3701-3709.	1.8	67
108	<i>Geriatric Rheumatology</i> , 2011, , .		6
109	Osteoporosis in Men: Insights for the Clinician. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2011, 3, 191-200.	1.2	15
110	Cataract and Ovarian Carcinoma: Is the Vitamin D Hypothesis Alive?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2507-2511.	1.1	6
111	Vitamin D: clinical implications beyond musculoskeletal diseases/Vitamin D: Klinische Bedeutung bei nicht muskuloskelettalen Erkrankungen. <i>Laboratoriums Medizin</i> , 2011, 35, 211-216.	0.1	2
112	Vitamin D in asthma and allergy: what next?. <i>European Respiratory Journal</i> , 2011, 38, 1255-1257.	3.1	5

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113	Vitamin D, Sunlight and Prostate Cancer Risk. <i>Advances in Preventive Medicine</i> , 2011, 2011, 1-13.	1.1	23
114	Prevention of bone loss and management of fracture risk in HIV-infected individuals: case studies and recommendations for different patient subgroups. <i>Future Virology</i> , 2011, 6, 769-782.	0.9	2
115	Response to Vitamin D Intake: From the Antarctic to the Institute of Medicine ^{1,2} . <i>Journal of Nutrition</i> , 2011, 141, 985-986.	1.3	4
116	The Impact of Vitamin D Status on Periodontal Surgery Outcomes. <i>Journal of Dental Research</i> , 2011, 90, 1007-1012.	2.5	118
117	The 2011 report on dietary reference intakes for calcium and vitamin D. <i>Public Health Nutrition</i> , 2011, 14, 938-939.	1.1	219
118	Vitamin D Status in Abused and Nonabused Children Younger Than 2 Years Old With Fractures. <i>Pediatrics</i> , 2011, 127, 835-841.	1.0	82
119	The Institute of Medicine did not find the vitamin D-cancer link because it ignored UV-B dose studies. <i>Public Health Nutrition</i> , 2011, 14, 745-746.	1.1	11
120	Effect of interval between serum draw and follow-up period on relative risk of cancer incidence with respect to 25-hydroxyvitamin D level; implications for meta-analyses and setting vitamin D guidelines. <i>Dermato-Endocrinology</i> , 2011, 3, 199-204.	1.9	75
121	Approach to the Thyroid Cancer Patient with Bone Metastases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 2296-2307.	1.8	76
122	The Multiple Roles of Vitamin D in Human Health. A Mini-Review. <i>Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry</i> , 2011, 11, 220-227.	0.5	0
123	Vitamin D deficiency, self-reported physical activity and health-related quality of life: the Comprehensive Dialysis Study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3683-3688.	0.4	58
124	Shedding light on the vitamin D-tuberculosis-HIV connection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18861-18862.	3.3	24
125	An estimate of the global reduction in mortality rates through doubling vitamin D levels. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1016-1026.	1.3	97
126	Vitamin D and falls—are intermittent, high doses better?. <i>Nature Reviews Endocrinology</i> , 2011, 7, 695-696.	4.3	4
127	New guidelines on vitamin D-ficiency—clear or confusing?. <i>Nature Reviews Endocrinology</i> , 2011, 7, 566-568.	4.3	8
128	A potential role for adjunctive vitamin D therapy in the management of weight gain and metabolic side effects of second-generation antipsychotics. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 619-26.	0.4	7
129	Vitamin D Deficiency Is Not Good for You. <i>Diabetes Care</i> , 2011, 34, 1245-1246.	4.3	6
130	Vitamin D-Mentia: Randomized Clinical Trials Should Be the Next Step. <i>Neuroepidemiology</i> , 2011, 37, 249-258.	1.1	71

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131	Hypervitaminosis D Associated with a Vitamin D Dispensing Error. <i>Annals of Pharmacotherapy</i> , 2011, 45, e52-e52.	0.9	21
132	The Short-Term Effects of Vitamin D Repletion on Cholesterol. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2510-2515.	1.1	80
133	Vitamin D deficiency is common in children and adolescents with chronic kidney disease. <i>Kidney International</i> , 2012, 81, 690-697.	2.6	45
134	PTH/PTHrP and Vitamin D Control Antimicrobial Peptide Expression and Susceptibility to Bacterial Skin Infection. <i>Science Translational Medicine</i> , 2012, 4, 135ra66.	5.8	47
135	Associations of Sun Exposure with 25-Hydroxyvitamin D and Parathyroid Hormone Levels in a Cohort of Hypertensive Patients: The Graz Endocrine Causes of Hypertension (GECOH) Study. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-8.	0.6	8
136	Vitamin D. <i>Dermato-Endocrinology</i> , 2012, 4, 81-83.	1.9	10
138	Vitamin D and asthma. <i>Dermato-Endocrinology</i> , 2012, 4, 137-145.	1.9	33
139	Chest Pain and Costochondritis Associated with Vitamin D Deficiency: A Report of Two Cases. <i>Case Reports in Medicine</i> , 2012, 2012, 1-3.	0.3	11
140	Role of Vitamin D in Insulin Resistance. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-11.	3.0	189
141	Hypercalcemia in Children Receiving Pharmacologic Doses of Vitamin D. <i>Pediatrics</i> , 2012, 129, e1060-e1063.	1.0	56
142	Whole Body Vibration Increases Hip Bone Mineral Density in Road Cyclists. <i>International Journal of Sports Medicine</i> , 2012, 33, 593-599.	0.8	15
143	Serum 25-Hydroxyvitamin D and Pulmonary Function in Older Disabled Community-Dwelling Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 683-689.	1.7	9
144	Rickets-vitamin D deficiency and dependency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 164.	0.2	106
145	Macronutrient Intake Influences the Effect of 25-Hydroxy-Vitamin D Status on Metabolic Syndrome Outcomes in African American Girls. <i>Cholesterol</i> , 2012, 2012, 1-8.	1.6	7
146	Vitamin D und kardiovaskuläre Erkrankungen: Standortbestimmung 2012/Vitamin D and cardiovascular diseases: where do we stand in 2012?. <i>Laboratoriums Medizin</i> , 2012, 36, .	0.1	2
147	Vitamin D Supplementation and Depression in the Women's Health Initiative Calcium and Vitamin D Trial. <i>American Journal of Epidemiology</i> , 2012, 176, 1-13.	1.6	102
148	New Reference Values for Vitamin D. <i>Annals of Nutrition and Metabolism</i> , 2012, 60, 241-246.	1.0	167
149	Vitamin D supplementation. <i>Current Opinion in Gastroenterology</i> , 2012, 28, 139-150.	1.0	130

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150	Nutrition Assessment of Children With Neuromuscular Disease at The Children's Hospital of Philadelphia. <i>Topics in Clinical Nutrition</i> , 2012, 27, 206-217.	0.2	6
153	Vitamin D in acute stress and critical illness. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2012, 15, 625-634.	1.3	97
154	Optimize dietary intake of vitamin D. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2012, 15, 567-579.	1.3	126
155	Straight from D-Heart. <i>Current Opinion in Lipidology</i> , 2012, 23, 17-23.	1.2	13
156	Subclinical micronutrient deficiency. <i>Current Opinion in Gastroenterology</i> , 2012, 28, 135-138.	1.0	9
157	Osteoporosis. <i>Clinical Obstetrics and Gynecology</i> , 2012, 55, 681-691.	0.6	4
158	Vitamin D Deficiency in Critically Ill Children. <i>Pediatrics</i> , 2012, 130, 421-428.	1.0	122
159	Acute Hypercalcemia Following Excessive Calcium Supplementation in a Dehydrated Patient With Progressive Multiple Sclerosis: Vitamin D Supplementation Is a Red Herring. <i>Archives of Neurology</i> , 2012, 69, 793; author reply 793-4.	4.9	2
160	Diets Higher in Dairy Foods and Dietary Protein Support Bone Health during Diet- and Exercise-Induced Weight Loss in Overweight and Obese Premenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 251-260.	1.8	78
161	Plasma 25-Hydroxyvitamin D and Risk of Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 82-91.	1.1	97
162	The C-3 Epimer of 25-Hydroxyvitamin D ₃ Is Present in Adult Serum. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 163-168.	1.8	160
163	Plasma 25-Hydroxyvitamin D and Progression to Diabetes in Patients at Risk for Diabetes. <i>Diabetes Care</i> , 2012, 35, 565-573.	4.3	130
164	Serum 25-Hydroxyvitamin D Response to Vitamin D ₃ Supplementation 50,000 IU Monthly in Youth with HIV-1 Infection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4004-4013.	1.8	45
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1305	Vitamin D status, aeroallergen sensitization, and allergic rhinitis: A systematic review and meta-analysis. <i>International Reviews of Immunology</i> , 2017, 36, 41-53.	1.5	50
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1328	Does high dose vitamin D supplementation enhance cognition?: A randomized trial in healthy adults. <i>Experimental Gerontology</i> , 2017, 90, 90-97.	1.2	75
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1330	Vitamin D and its role in psoriasis: An overview of the dermatologist and nutritionist. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 195-205.	2.6	170
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1333	Serum 25-hydroxyvitamin D cutoffs for functional bone measures in postmenopausal osteoporosis. <i>Osteoporosis International</i> , 2017, 28, 1377-1384.	1.3	13
1334	Skeletal effects of vitamin D deficiency among patients with primary hyperparathyroidism. <i>Osteoporosis International</i> , 2017, 28, 1667-1674.	1.3	16
1335	Common genetic variants are associated with lower serum 25-hydroxyvitamin D concentrations across the year among children at northern latitudes. <i>British Journal of Nutrition</i> , 2017, 117, 829-838.	1.2	25
1336	Recommended vitamin D levels in the general population. <i>EndocrinologÃa Diabetes Y NutriciÃn (English Ed)</i> , 2017, 64, 7-14.	0.1	10
1337	The effect of vitamin D supplementation on glucose metabolism in type 2 diabetes mellitus: A systematic review and meta-analysis of intervention studies. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1115-1126.	1.2	83
1338	Effects of Diagnosis by Newborn Screening for Cystic Fibrosis on Weight and Length in the First Year of Life. <i>JAMA Pediatrics</i> , 2017, 171, 546.	3.3	86
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1354	Gestational vitamin D deficiency and autism spectrum disorder. <i>BJPsych Open</i> , 2017, 3, 85-90.	0.3	86
1355	Increased vitamin D intake differentiated according to skin color is needed to meet requirements in young Swedish children during winter: a double-blind randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 105-112.	2.2	39
1356	Relationship between vitamin D status and psychopathology in patients with first-episode schizophrenia. <i>Middle East Current Psychiatry</i> , 2017, 24, 43-48.	0.5	1
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1383	Vitamin D in pediatric gastrointestinal disease. <i>Current Opinion in Pediatrics</i> , 2017, 29, 122-127.	1.0	26
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1386	Vitamin D status in wild toque macaques (<i>Macaca sinica</i>) in Sri Lanka. <i>American Journal of Primatology</i> , 2017, 79, e22655.	0.8	3
1387	Vitamin D and multiple sclerosis: An update. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 14, 35-45.	0.9	183
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1406	Effect of vitamin D3 on bone turnover markers in critical illness: post hoc analysis from the VITdAL-ICU study. <i>Osteoporosis International</i> , 2017, 28, 3347-3354.	1.3	12
1407	Effects of Orthodox religious fasting on human health: a systematic review. <i>European Journal of Nutrition</i> , 2017, 56, 2439-2455.	1.8	32
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1424	Vitamin D in the Spectrum of Prediabetes and Cardiovascular Autonomic Dysfunction. <i>Journal of Nutrition</i> , 2017, 147, jn250209.	1.3	16
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1427	The relationship between maternal 25-hydroxyvitamin D status in pregnancy and childhood adiposity and allergy: an observational study. <i>International Journal of Obesity</i> , 2017, 41, 1755-1760.	1.6	25
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1433	Intestinal Regulation of Calcium: Vitamin D and Bone Physiology. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1033, 3-12.	0.8	34
1434	Vitamin D status is associated with treatment failure and duration of illness in Nepalese children with severe pneumonia. <i>Pediatric Research</i> , 2017, 82, 986-993.	1.1	20
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1459	Randomized clinical trial to comparing efficacy of daily, weekly and monthly administration of vitamin D3. <i>Endocrine</i> , 2017, 55, 60-65.	1.1	38
1460	The seasonal importance of serum 25-hydroxyvitamin D for bone mineral density in older women. <i>Journal of Internal Medicine</i> , 2017, 281, 167-178.	2.7	37
1461	Vitamin D modulation of innate immune responses to respiratory viral infections. <i>Reviews in Medical Virology</i> , 2017, 27, e1909.	3.9	176
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1617	High serum vitamin D level correlates with better prognostic indicators in primary melanoma: A pilot study. <i>Australasian Journal of Dermatology</i> , 2018, 59, 182-187.	0.4	29
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1633	Vitamin D Supplementation in Childhood â€“ A Review of Guidelines. <i>Indian Journal of Pediatrics</i> , 2018, 85, 194-201.	0.3	35
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1641	Implications of Celiac Disease Among Patients Undergoing Gastric Bypass. <i>Obesity Surgery</i> , 2018, 28, 1546-1552.	1.1	7
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1647	Ethnic Variations in Serum 25(OH)D Levels and Bone Ultrasound Attenuation Measurements in Blacks and Whites. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 439-448.	1.8	7
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1655	Vitamin D Status and Supplementation in Adult Patients Receiving Extracorporeal Membrane Oxygenation. <i>Anaesthesia and Intensive Care</i> , 2018, 46, 589-595.	0.2	4
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1666	Hyperammonemia After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2018, 168, 305.	2.0	1
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1678	Open-label study of treatment with alendronate sodium plus vitamin D in men and women with osteoporosis in Thailand. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 392.	0.8	1
1679	Vitamin D status in Kancheepuram District, Tamil Nadu, India. <i>BMC Public Health</i> , 2018, 18, 1345.	1.2	11
1680	Vitamin D and metabolic disturbances in polycystic ovary syndrome (PCOS): A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0204748.	1.1	49
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1696	Enhanced antineoplastic/therapeutic efficacy using 5-fluorouracil-loaded calcium phosphate nanoparticles. <i>Beilstein Journal of Nanotechnology</i> , 2018, 9, 2499-2515.	1.5	13
1698	Longitudinal determinants of 12-month changes on bone health in adolescent male athletes. <i>Archives of Osteoporosis</i> , 2018, 13, 106.	1.0	15
1700	The Role of Vitamin D in Fertility and during Pregnancy and Lactation: A Review of Clinical Data. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2241.	1.2	101
1701	The When, What & How of Measuring Vitamin D Metabolism in Clinical Medicine. <i>Nutrients</i> , 2018, 10, 482.	1.7	60
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1705	Increasing Incidence of Multiply Recurrent <i>Clostridium difficile</i> Infection. <i>Annals of Internal Medicine</i> , 2018, 168, 308.	2.0	2
1706	Determination of Free 25(OH)D Concentrations and Their Relationships to Total 25(OH)D in Multiple Clinical Populations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3278-3288.	1.8	74
1707	Increasing Incidence of Multiply Recurrent <i>Clostridium difficile</i> Infection. <i>Annals of Internal Medicine</i> , 2018, 168, 307.	2.0	0
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1709	Hyperammonemia After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2018, 168, 306.	2.0	0
1710	Dietary Intake and Beliefs of Pregnant Women with Gestational Diabetes in Cape Town, South Africa. <i>Nutrients</i> , 2018, 10, 1183.	1.7	9
1711	Hyperammonemia After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2018, 168, 305.	2.0	0
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1724	Do dietary calcium and vitamin D matter in men with prostate cancer?. <i>Nature Reviews Urology</i> , 2018, 15, 453-461.	1.9	18
1725	Update on osteoporosis in men. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2018, 32, 759-772.	2.2	49
1726	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
1727	Anti-annexin A5 antibodies and 25-hydroxy-cholecalciferol in female patients with primary antiphospholipid syndrome. <i>Clinical Rheumatology</i> , 2018, 37, 3359-3364.	1.0	2
1728	Question 2: Vitamin D intake for preterm infants: how much do they really need?. <i>Archives of Disease in Childhood</i> , 2018, 103, 808-811.	1.0	3
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1749	Osteoporosis. Annals of Internal Medicine, 2018, 168, 306.	2.0	11
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1751	Vitamin D Supplementation Guidelines for General Population and Groups at Risk of Vitamin D Deficiency in Polandâ€”Recommendations of the Polish Society of Pediatric Endocrinology and Diabetes and the Expert Panel With Participation of National Specialist Consultants and Representatives of Scientific Societiesâ€”2018 Update. Frontiers in Endocrinology, 2018, 9, 246.	1.5	160
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1763	Genetic Factors and Molecular Mechanisms of Vitamin D and Obesity Relationship. <i>Annals of Nutrition and Metabolism</i> , 2018, 73, 89-99.	1.0	75
1764	Effect of one time high dose "oestoss therapy" of vitamin D on glucose homeostasis in high risk obese adolescents. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 193-200.	0.3	7
1765	Vitamin D and Osteoporosis. , 2018, , 203-220.		3
1766	Effect of Vitamin D Supplementation, Food Fortification, or Bolus Injection on Vitamin D Status in Children Aged 2"18 Years: A Meta-Analysis. <i>Advances in Nutrition</i> , 2018, 9, 454-464.	2.9	19
1767	Increased rates of 25-hydroxy vitamin D testing: Dissecting a modern epidemic. <i>Clinical Biochemistry</i> , 2018, 59, 56-61.	0.8	19
1768	Early life vitamin D status and asthma and wheeze: a systematic review and meta-analysis. <i>BMC Pulmonary Medicine</i> , 2018, 18, 120.	0.8	29
1769	25-Hydroxyvitamin D Testing. <i>Clinics in Laboratory Medicine</i> , 2018, 38, 439-453.	0.7	27
1770	Current Vitamin D Status in Healthy Japanese Infants and Young Children. <i>Journal of Nutritional Science and Vitaminology</i> , 2018, 64, 99-105.	0.2	19

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1773	Vitamin D was not associated with survival or cerebrospinal fluid cathelicidin levels in children with bacterial meningitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2131-2136.	0.7	1
1774	Muscle and Bone Health in Postmenopausal Women: Role of Protein and Vitamin D Supplementation Combined with Exercise Training. <i>Nutrients</i> , 2018, 10, 1103.	1.7	78
1775	Effects of CYP2R1 gene variants on vitamin D levels and status: A systematic review and meta-analysis. <i>Gene</i> , 2018, 678, 361-369.	1.0	39
1776	CYP27A1, CYP24A1, and RXR- α Polymorphisms, Vitamin D, and Multiple Sclerosis: a Pilot Study. <i>Journal of Molecular Neuroscience</i> , 2018, 66, 77-84.	1.1	28
1777	Serum Vitamin D Concentrations and Cognitive Change Over 20 Years: The Atherosclerosis Risk in Communities Neurocognitive Study. <i>Neuroepidemiology</i> , 2018, 51, 131-137.	1.1	18
1778	Brazilian consensus on Duchenne muscular dystrophy. Part 2: rehabilitation and systemic care. <i>Arquivos De Neuro-Psiquiatria</i> , 2018, 76, 481-489.	0.3	17
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1780	Vitamin D and orthodontics: an insight review. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2018, Volume 10, 165-170.	0.7	9
1781	Vitamin D status and body composition: a cross-sectional study among employees at a private university in Lebanon. <i>BMC Nutrition</i> , 2018, 4, 31.	0.6	8
1782	Joint effects of serum vitamin D insufficiency and periodontitis on insulin resistance, pre-diabetes, and type 2 diabetes: results from the National Health and Nutrition Examination Survey (NHANES) 2009-2010. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000535.	1.2	15
1783	Osteoporosis. <i>Annals of Internal Medicine</i> , 2018, 168, 306.	2.0	0
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1925	The vitamin D and calcium controversy: an update. <i>Current Opinion in Rheumatology</i> , 2019, 31, 91-97.	2.0	13
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1960	Knowledge, Attitude and Practice Related to Vitamin D and Its Relationship with Vitamin D Status among Malay Female Office Workers. International Journal of Environmental Research and Public Health, 2019, 16, 4735.	1.2	10
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1980	Inverted U-shaped relationship between vitamin D and ever-reported eczema in US adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 964-975.	2.7	12
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1984	Vitamin D supplements for trunk muscle morphology in older adults: secondary analysis of a randomized controlled trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 177-187.	2.9	12
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2002	Cognition and Vitamin D in Older African-American Women—Physical performance and Osteoporosis prevention with vitamin D in older African Americans Trial and Dementia. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 81-86.	1.3	35
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2013	Congenital hypophosphataemia in adults: determinants of bone turnover markers and amelioration of renal phosphate wasting following total parathyroidectomy. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 685-693.	1.3	12
2014	Primary hyperparathyroidism: should surgery be performed on all patients? Current evidence and residual uncertainties. <i>Journal of Internal Medicine</i> , 2019, 285, 149-164.	2.7	26
2015	Associations of maternal and fetal vitamin D status with childhood body composition and cardiovascular risk factors. <i>Maternal and Child Nutrition</i> , 2019, 15, e12672.	1.4	16
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2040	Interaction Between Vitamin D and Interleukin 6 on Slow Gait Speed: 6-Year Follow-up Data of Older Adults From InCHIANTI. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1161-1166.	1.7	11
2041	Vitamin D and Skeletal Muscle: Emerging Roles in Development, Anabolism and Repair. <i>Calcified Tissue International</i> , 2020, 106, 47-57.	1.5	31
2042	Association of vitamin D status with lung function measurements in children and adolescents with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2020, 55, 1375-1380.	1.0	17
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2066	The effect of physical activity on dose-relationship between serum 25-hydroxyvitamin D and cardiovascular health events in older adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 656-665.	1.1	3
2067	The effects of vitamin D supplementation on muscle strength and mobility in postmenopausal women: a systematic review and meta-analysis of randomised controlled trials. <i>Journal of Human Nutrition and Dietetics</i> , 2020, 33, 207-221.	1.3	27
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2072	Klotho and vitamin D in multiple sclerosis: an Italian study. <i>Archives of Medical Science</i> , 2020, 16, 842-847.	0.4	12
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2074	Effect of high doses of vitamin D supplementation on dengue virus replication, Toll-like receptor expression, and cytokine profiles on dendritic cells. <i>Molecular and Cellular Biochemistry</i> , 2020, 464, 169-180.	1.4	65
2075	Heavy Metal Levels and Mineral Nutrient Status in Different Parts of Various Medicinal Plants Collected from Eastern Mediterranean Region of Turkey. <i>Biological Trace Element Research</i> , 2020, 197, 316-329.	1.9	53
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2077	Evaluation of Serum Vitamin D Levels according to Gender and Age at Karapınar City: A Follow-Up Study from Turkey. <i>Dubai Medical Journal</i> , 2020, 2, 141-145.	0.3	7
2078	Barriers towards Sun Exposure and Strategies to Overcome These Barriers in Female Indoor Workers with Insufficient Vitamin D: A Qualitative Approach. <i>Nutrients</i> , 2020, 12, 2994.	1.7	7
2079	Serum vitamin D level is related to disease progression in primary biliary cholangitis. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 1333-1340.	0.6	7
2080	The Association between 25-Hydroxyvitamin D Concentration and Disability Trajectories in Very Old Adults: The Newcastle 85+ Study. <i>Nutrients</i> , 2020, 12, 2742.	1.7	4
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2085	Low-vitamin-D diet lowers cerebral serotonin concentration in mature female mice. <i>Nutrition Research</i> , 2020, 81, 71-80.	1.3	8
2086	Risk of keratinocyte carcinomas with vitamin D and calcium supplementation: a secondary analysis of a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1532-1539.	2.2	12
2087	Role of vitamin D in diabetic retinopathy: Pathophysiological and clinical aspects. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 715-727.	2.6	33
2088	Vitamin D in COVID - 19: Dousing the fire or averting the storm? " A perspective from the Asia-Pacific. <i>Osteoporosis and Sarcopenia</i> , 2020, 6, 97-105.	0.7	20
2089	Effect of Vitamin D Supplementation on Disposition Index in Non-Diabetic Indians with Obesity: A Double-Blind Randomized Placebo-Controlled Trial. <i>Journal of Dietary Supplements</i> , 2020, 18, 1-16.	1.4	1
2090	Vitamin D status affects the relationship between lipid profile and high-sensitivity C-reactive protein. <i>Nutrition and Metabolism</i> , 2020, 17, 57.	1.3	12
2091	Does Vitamin D play a role in the management of Covid-19 in Brazil?. <i>Revista De Saude Publica</i> , 2020, 54, 53.	0.7	18
2092	Oral intermittent vitamin D substitution: influence of pharmaceutical form and dosage frequency on medication adherence: a randomized clinical trial. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 51.	1.0	9
2093	Microalgae biomass as an additional ingredient of gluten-free bread: Dough rheology, texture quality and nutritional properties. <i>Algal Research</i> , 2020, 50, 101998.	2.4	65
2094	In sickness and in health: pivotal role of vitamin D. <i>Biochimica Medica</i> , 2020, 30, 202-214.	1.2	14
2095	Osteosarcopenia: beyond age-related muscle and bone loss. <i>European Geriatric Medicine</i> , 2020, 11, 715-724.	1.2	23
2096	Response to Letter to the Editor: "Normocalcemic Hyperparathyroidism: Study of its Prevalence and Natural History" <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2689-e2689.	1.8	3
2097	The Belgian Bone Club 2020 guidelines for the management of osteoporosis in postmenopausal women. <i>Maturitas</i> , 2020, 139, 69-89.	1.0	41
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2131	Effect of Vitamin D Supplementation on Bone Mineral Density in Rheumatoid Arthritis Patients With Osteoporosis. <i>Frontiers in Medicine</i> , 2020, 7, 443.	1.2	6
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2137	Adolescents and Bone Health. <i>Clinical Obstetrics and Gynecology</i> , 2020, 63, 504-511.	0.6	11
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2183	Assessing vitamin D related genetic variants, status, and influence factors in pregnant women in Eastern and Central China. <i>Food Science and Nutrition</i> , 2020, 8, 4078-4085.	1.5	1
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2188	Calcium sulfate-containing glass polyalkenoate cement for revision total knee arthroplasty fixation. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 3356-3369.	1.6	2
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2203	Relationship between Sleep Duration, Sun Exposure, and Serum 25-Hydroxyvitamin D Status: A Cross-sectional Study. <i>Scientific Reports</i> , 2020, 10, 4168.	1.6	26
2204	Cytoprotective effects of antioxidant supplementation on mesenchymal stem cell therapy. <i>Journal of Cellular Physiology</i> , 2020, 235, 6462-6495.	2.0	20
2205	Controversial Effects of Vitamin D and Related Genes on Viral Infections, Pathogenesis, and Treatment Outcomes. <i>Nutrients</i> , 2020, 12, 962.	1.7	37
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2208	Hypovitaminosis D and Aging: Is There a Role in Muscle and Brain Health?. <i>Nutrients</i> , 2020, 12, 628.	1.7	19
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2217	Effects of Vitamin D Supplementation on General and Central Obesity: Results from 20 Randomized Controlled Trials Involving Apparently Healthy Populations. <i>Annals of Nutrition and Metabolism</i> , 2020, 76, 153-164.	1.0	36
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2221	Association between vitamin D level and bronchopulmonary dysplasia: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0235332.	1.1	17
2222	Effects of vitamin D on health outcomes and sporting performance: Implications for elite and recreational athletes. <i>Nutrition Bulletin</i> , 2020, 45, 11-24.	0.8	8
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2226	Effect of grain refinement on biodegradation and biomineralization of low calcium containing Mg ²⁺ Ca alloy. <i>Materials Research Express</i> , 2020, 7, 036501.	0.8	10
2227	The Relationship between Vitamin D Levels, Injury and Muscle Function in Adolescent Dancers. <i>International Journal of Sports Medicine</i> , 2020, 41, 360-364.	0.8	6
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2232	Modeling Possible Outcomes of Updated Daily Values on Nutrient Intakes of the United States Adult Population. <i>Nutrients</i> , 2020, 12, 210.	1.7	3
2233	Vitamin D: Newer Concepts of Its Metabolism and Function at the Basic and Clinical Level. <i>Journal of the Endocrine Society</i> , 2020, 4, bvz038.	0.1	77
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2238	Vitamin D's Effect on Immune Function. <i>Nutrients</i> , 2020, 12, 1248.	1.7	231
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2242	Vitamin D Supplementation and Blood Pressure in Children and Adolescents: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020, 12, 1163.	1.7	25
2243	Effect of preoperative vitamin D deficiency on functional outcomes after high tibial osteotomy: a retrospective case control study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 251.	0.8	2
2244	Dietary influences on pediatric obesity and metabolic syndrome. , 2020, , 171-193.		0
2245	Hypoparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1722-1736.	1.8	103
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2992	The clinicianâ€™s guide to prevention and treatment of osteoporosis. Osteoporosis International, 2022, 33, 2049-2102.	1.3	255
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2995	Effect of Vitamin D Supplementation on Risk of Fractures and Falls According to Dosage and Interval: A Meta-Analysis. Endocrinology and Metabolism, 2022, 37, 344-358.	1.3	20
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3042	Supplemental Vitamin D and Incident Fractures in Midlife and Older Adults. <i>New England Journal of Medicine</i> , 2022, 387, 299-309.	13.9	114
3044	Relaci3n entre deficiencia de vitamina D con el estado nutricional y otros factores en adultos de la regi3n interandina del Ecuador. <i>Perspectivas En Nutrici3n Humana</i> , 2022, 24, 35-48.	0.1	3
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3047	Vitamin D, Vitamin D-Binding Proteins, and VDR Polymorphisms in Individuals with Hyperglycaemia. <i>Nutrients</i> , 2022, 14, 3147.	1.7	4
3048	Association between circulating 25-hydroxyvitamin D and cardiometabolic risk factors in adults in rural and urban settings. <i>Nutrition and Diabetes</i> , 2022, 12, .	1.5	4
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3079	Does vitamin D supplementation improve bone health, body composition and physical performance beyond endurance exercise in patients with type 2 diabetes: A secondary analysis of randomized controlled trial. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	3
3080	Vitamin D Supplementation and Allergic Diseases during Childhood: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2022, 14, 3947.	1.7	8
3081	Micronutrients and Plant Food Bioactive Compounds against Obesity Related Diseases. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2022, 22, .	0.6	0
3082	Preparing for Pregnancy in Women with Systemic Lupus Erythematosusâ€”A Multidisciplinary Approach. <i>Medicina (Lithuania)</i> , 2022, 58, 1371.	0.8	1
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3090	Association of vitaminâ€™D status with <sc>allâ€™cause</sc> mortality and outcomes among Chinese individuals with diabetic foot ulcers. <i>Journal of Diabetes Investigation</i> , 0, , .	1.1	1
3091	D Vitamini EksikliÄŸi ve Obezite Ä°liÅŸkisi. <i>Avrasya SaÄŸliÄ± Bilimleri Dergisi</i> , 0, , .	0.1	0
3092	Effects of vitamin D supplementation on muscle function and recovery after exerciseâ€™induced muscle damage: A systematic review. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 1068-1078.	1.3	4
3093	Prevalence, trend, and predictor analyses of vitamin D deficiency in the US population, 2001â€™2018. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	25
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3099	A Single Oral Vitamin D3 Bolus Reduces Inflammatory Markers in Healthy Saudi Males. International Journal of Molecular Sciences, 2022, 23, 11992.	1.8	4
3100	Pumpkin Leaves (<i>Cucurbita maxima</i> , <i>Cucurbita moschata</i> and <i>Cucurbita pepo</i>). , 2022, , 83-96.		0
3101	Significant association between TaqI and FokI VDR gene polymorphisms and chronic spontaneous urticaria in a Colombian Caribbean population. Allergologia Et Immunopathologia, 2022, 50, 8-14.	1.0	2
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3103	Definition, Assessment, and Management of Vitamin D Inadequacy: Suggestions, Recommendations, and Warnings from the Italian Society for Osteoporosis, Mineral Metabolism and Bone Diseases (SIOMMMS). Nutrients, 2022, 14, 4148.	1.7	34
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3118	Improving bone health in prostate cancer patients starting androgen deprivation therapy: does Fracture Risk Assessment Tool (FRAX [®]) enhance stratification and targeted management?. <i>Archives of Osteoporosis</i> , 2022, 17, .	1.0	1
3119	Development of Breads Fortified in Calcium and High Protein Content through the Use of Bean Flour and Regional Fruits. , 0, , .		0
3120	Effect of vitamin D3 vs. calcifediol on VDR concentration and fiber size in skeletal muscle. <i>Journal of Bone and Mineral Metabolism</i> , 2023, 41, 41-51.	1.3	3
3121	Vitamin D in the Treatment of Oral Lichen Planus: A Systematic Review. <i>Biomedicines</i> , 2022, 10, 2964.	1.4	11
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3126	Vitamin D: physiology, clinical applications, dietary sources, and requirements. , 2022, , .		0
3127	Maternal serum 25-hydroxy vitamin D levels and risk of autism spectrum and attention-deficit hyperactivity disorders in offspring: A systematic review and dose-response meta-analysis. <i>Psychiatry Research</i> , 2023, 319, 114977.	1.7	0
3128	COVID-19 infection and metabolic comorbidities: Mitigating role of nutritional sufficiency and drug “ nutraceutical combinations of vitamin D. <i>Human Nutrition and Metabolism</i> , 2023, 31, 200179.	0.8	1
3129	Normocalcemic primary hyperparathyroidism. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 666-677.	0.3	8
3130	Medical management of primary hyperparathyroidism. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 689-693.	0.3	4
3131	Statin-Associated Muscle Symptoms Among New Statin Users Randomly Assigned to Vitamin D or Placebo. <i>JAMA Cardiology</i> , 2023, 8, 74.	3.0	7
3133	Knowledge and Practice of Pediatricians Regarding Hypovitaminosis D—A Survey across 33 European Countries. <i>Children</i> , 2022, 9, 1831.	0.6	6
3134	Role of Vitamin D in Patients with Schizophrenia Suffering from COVID-19. , 0, , .		0
3135	Food-based calcium or vitamin D or both for osteoporosis in postmenopausal women. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	0

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3139	Does vitamin D level associate with pregnancy outcomes in Chinese women undergoing in vitro fertilization/intracytoplasmic sperm injectionâ€”embryo transfer? A retrospective cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2023, 49, 835-845.	0.6	1
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