CITATION REPORT List of articles citing

Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline

DOI: 10.1210/jc.2011-0385 Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1911-30.

Source: https://exaly.com/paper-pdf/50197180/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
2208	Vitamin D and cardiovascular outcomes: a systematic review and meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1931-42	5.6	317
2207	A review of the health consequences of the vitamin D deficiency pandemic. 2011 , 311, 15-8		32
2206	[Vitamin D and pregnancy]. 2011 , 72 Suppl 1, S23-8		2
2205	Disorders of calcium metabolism and parathyroid disease. 2011 , 25, 975-83		18
2204	Vitamin D and diabetes: its importance for beta cell and immune function. 2011 , 347, 106-20		134
2203	Vitamin D supplementation to prevent the progression of prediabetes to diabetes: getting closer to a recommendation. 2011 , 158, 273-5		4
2202	[The vitamin D endocrine system]. 2011 , 55, 566-75		37
2201	Vitamin D and cardiovascular disease: potential role in health disparities. 2011 , 22, 23-38		19
2200	Vitamin D status and peripheral arterial disease: evidence so far. 2011 , 7, 671-5		12
2199	Geriatric Orthopaedics. 2011 , 22, 386-391		
2198	Achieving optimal bone health in cystic fibrosis: ready for prime time?. 2011 , 8, 587-590		
2197	Vitamin D supplementation and endothelial function in vitamin D deficient HIV-infected patients: a randomized placebo-controlled trial. 2012 , 17, 613-21		79
2196	Attitude and awareness of health care providers towards the therapeutic and prophylactic roles of Vitamin D. 2011 , 5, 241-245		O
2195	Vitamin D: an essential component for skeletal health. 2011 , 1240, E1-12		12
2194	[Congenital and endogenous endocrine myopathy]. 2011 , 70, 760-2, 764-6		O
2193	The power of D: Sunshine vitamin's potential health benefits stir up, split scientists. 2011 , 180, 22-26		1
2192	Vitamin D Status in Israeli subjects before the initiation and after the cessation of vitamin D supplements. 2011 , 89, 419-25		2

(2011-2011)

2191 Paratormone e Vitamina D. **2011**, 7, 140-143

2190 Nutrition, bone, and aging: an integrative physiology approach. 2011 , 9, 184-95	30
Plasma concentrations of 25-hydroxyvitamin D among Jordanians: Effect of biological and habitual factors on vitamin D status. 2011 , 11, 8	27
Vitamin D supplementation during pregnancy: double-blind, randomized clinical trial of safety and effectiveness. 2011 , 26, 2341-57	501
2187 Vitamin D supplementation during pregnancy. 2011 , 26, 2338-40	18
2186 Classical and emerging roles of vitamin D in hepatitis C virus infection. 2011 , 31, 387-98	55
Immunomodulatory Actions of Vitamin D Metabolites and their Potential Relevance to Human Lung Disease. 2011 , 7, 444-453	5
2184 Nutrition advice: the vitamin D-lemma. 2011 , 475, 23-5	52
2183 Current world literature. 2011 , 14, 647-60	
2182 Vitamin D supplementation for cardiovascular disease prevention. 2011 , 306, 1546-7; author reply 1547-8	16
2181 Vitamin D Supplementation for Cardiovascular Disease PreventionâReply. 2011 , 306, 1546	1
2180 Vitamin D: role in pregnancy and early childhood. 2011 , 59, 17-21	19
Selective knockout of the vitamin d receptor in the heart results in cardiac hypertrophy: is the heart a drugable target for vitamin D receptor agonists?. 2011 , 124, 1808-10	9
Short-term and long-term consequences and concerns regarding valid assessment of vitamin D deficiency: comparison of recent food supplementation and clinical guidance reports. 2011 , 14, 598-604	24
2177 Vitamin D requirements and supplementation during pregnancy. 2011 , 18, 371-5	36
2176 HIV infection and bone disease: implications for an aging population. 2011 , 8, 493-501	9
2175 Shedding light on the vitamin D-tuberculosis-HIV connection. 2011 , 108, 18861-2	23
Relationship between serum vitamin D, disease severity, and airway remodeling in children with asthma. 2011 , 184, 1342-9	237

2173	Nutrition: new guidelines on vitamin D-ficiencyclear or confusing?. 2011 , 7, 566-8	4
2172	Renin-angiotensin system activity in vitamin D deficient, obese individuals with hypertension: An urban Indian study. 2011 , 15 Suppl 4, S395-401	31
2171	Hypervitaminosis D associated with a vitamin D dispensing error. 2011 , 45, e52	17
2170	Vitamin D âlthallenges in diagnosing and monitoring of hypovitaminosis D / Vitamin D âlīzazovi u dijagnozi i pra@nju hipovitaminoze D. 2012 , 31, 316-325	4
2169	Vitamin D toxicity. 2012 , 16, 295-6	13
2168	The short-term effects of vitamin D repletion on cholesterol: a randomized, placebo-controlled trial. 2012 , 32, 2510-5	66
2167	Prolonged treatment with vitamin D in postmenopausal women with primary hyperparathyroidism. 2012 , 1, 13-21	15
2166	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. 2012 , 2012, 732636	6
2165	Vitamin D: Its role in disease prevention. 2012 , 4, 81-3	3
2164	Chest pain and costochondritis associated with vitamin d deficiency: a report of two cases. 2012 , 2012, 375730	5
2163	Rickets-vitamin D deficiency and dependency. 2012 , 16, 164-76	61
2162	Vitamin D in early childhood and the effect on immunity to Mycobacterium tuberculosis. 2012 , 2012, 430972	28
2161	Addition of vitamin D status to prognostic scores improves the prediction of outcome in community-acquired pneumonia. 2012 , 55, 1488-94	49
2160	Vitamin D status at breast cancer diagnosis: correlation with tumor characteristics, disease outcome, and genetic determinants of vitamin D insufficiency. 2012 , 33, 1319-26	80
2159	Vitamin D action: lessons learned from hereditary 1,25-dihydroxyvitamin-D-resistant rickets patients. 2012 , 19, 452-9	20
2158	Vitamin D supplementation: guidelines and evidence for subclinical deficiency. 2012 , 28, 139-50	97
2157	Bibliography. Nutrition and physiological function. Current world literature. 2012 , 15, 657-61	
2156	Current world literature. 2012, 28, 177-84	

(2012-2012)

2155	bone health. 2012 , 21, 1335-42		39
2154	Vitamin D in acute stress and critical illness. 2012 , 15, 625-34		73
2153	Optimize dietary intake of vitamin D: an epigenetic perspective. 2012 , 15, 567-79		93
2152	Effect of Serum Vitamin D Levels on Cardiovascular Mortality and Cardiovascular Disease Risk. 2012 , 17, 206-211		1
2151	Subclinical micronutrient deficiency: a problem in recognition. 2012 , 28, 135-8		7
2150	Vitamin D and the critically ill patient. 2012 , 15, 188-93		46
2149	Current world literature. 2012, 15, 201-8		
2148	Vitamin D and antiphospholipid syndrome. 2012 , 21, 736-40		41
2147	Vitamin D deficiency in hemodialysis patients. 2012 , 16, 270-3		13
2146	Prediagnostic 25-hydroxyvitamin D, VDR and CASR polymorphisms, and survival in patients with colorectal cancer in western European ppulations. 2012 , 21, 582-93		105
2145	The D-lightful vitamin D for child health. 2012 , 36, 9S-19S		62
2144	Serum 25-hydroxyvitamin D response to vitamin D3 supplementation 50,000 IU monthly in youth with HIV-1 infection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4004-13	5.6	41
2143	The measurement of vitamin Dâfequires maintaining quality control. 2012 , 137, 832; author reply 833		6
2142	Vitamin D in children with cystic fibrosis. 2012 , 97, 982-4		16
2141	Efficacy and safety of a short course of very-high-dose cholecalciferol in hemodialysis. 2012 , 95, 522-8		44
2140	Clinical characteristics of a cohort of 244 patients with congenital adrenal hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4429-38	5.6	184
2139	25-Hydroxyvitamin D, parathyroid hormone, and mortality in black and white older adults: the health ABC study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4156-65	5.6	65
2138	Effects of age and serum 25-OH-vitamin D on serum parathyroid hormone levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3989-95	5.6	128

2137	Gender-dependent skeletal effects of vitamin D deficiency in a younger generation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1995-2004	5.6	54
2136	Effect of follow-up time on the relation between prediagnostic serum 25-hydroxyvitamin D and all-cause mortality rate. 2012 , 4, 198-202		45
2135	Nutrition: calcium and vitamin D for extraskeletal healthjury is out. 2012 , 8, 132-3		1
2134	Vitamin Dbaseline status and effective dose. 2012 , 367, 77-8		85
2133	Vitamin D, thrombosis, and hemostasis: more than skin deep. 2012 , 38, 114-24		49
2132	Vitamin D-insufficiency: An estimate of the situation in Germany. 2012 , 4, 72-80		28
2131	Evidence-based D-bate on health benefits of vitamin D revisited. 2012 , 4, 183-90		46
2130	Vitamin D's potential to reduce the risk of hospital-acquired infections. 2012 , 4, 167-75		41
2129	Relations of circulating vitamin D concentrations with left ventricular geometry and function. 2012 , 14, 985-91		35
2128	Response to an adequate dietary intake of vitamin D3 modulates the effect of estrogen therapy on bone density. 2012 , 21, 858-64		7
2127	Hyperparathyroidism and complications associated with vitamin D deficiency in HIV-infected adults in New York City, New York. 2012 , 28, 1025-32		22
2126	Maternal vitamin D status: effect on milk vitamin D content and vitamin D status of breastfeeding infants. 2012 , 3, 353-61		84
2125	A.S.P.E.N. position paper: recommendations for changes in commercially available parenteral multivitamin and multi-trace element products. 2012 , 27, 440-91		186
2124	Vitamin D nutritional status and antenatal depressive symptoms in African American women. 2012 , 21, 1189-95		49
2123	Vitamin D levels predict all-cause and cardiovascular disease mortality in subjects with the metabolic syndrome: the Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. 2012 , 35, 1158-6	54	76
2122	Vitamin D and the racial difference in the genotype 1 chronic hepatitis C treatment response. 2012 , 96, 1025-31		23
2121	Vitamin D3 supplementation (4000 IU/d for 1 y) eliminates differences in circulating 25-hydroxyvitamin D between African American and white men. 2012 , 96, 332-6		27
2120	Bone loss in the HIV-infected patient: evidence, clinical implications, and treatment strategies. 2012 , 205 Suppl 3, S391-8		90

(2012-2012)

2119	25-hydroxyvitamin D status and change in physical performance and strength in older adults: the Health, Aging, and Body Composition Study. 2012 , 176, 1025-34		64
2118	Relations between obesity, insulin resistance, and 25-hydroxyvitamin D. 2012 , 95, 1055-9		40
2117	A critical analysis of the (near) legendary status of vitamin D. 2012 , 7, 103-119		2
2116	Reversed seasonal variation in maternal vitamin D levels in southern Louisiana. 2012, 51, 718-22		3
2115	Osteoporozlu Hastalarda D Vitamini D⊠eyleri. 2012 , 17, 68-70		
2114	The malnutrition of obesity: micronutrient deficiencies that promote diabetes. 2012, 2012, 103472		145
2113	Adjudication of the alleged role of vitamin d in the antimicrobial pathway. 2012, 2012, 129516		
2112	25-Hydroxyvitamin D testing: challenging the performance of current automated immunoassays. 2012 , 50, 1953-63		40
2111	Determinants of vitamin D status among overweight and obese Puerto Rican adults. 2012 , 60, 35-43		24
2110	Vitamin D, sun, sunbeds and health. 2012, 15, 711-5		12
2109	Defining Double Diabetes in Youth. 2012 , 27, 277-290		
2108	Evaluation of the cross-reactivity of 25-hydroxyvitamin D2 on seven commercial immunoassays on native samples. 2012 , 50, 2031-2		23
2107	Modelling and prediction of 25-hydroxyvitamin D levels in Norwegian relapsing-remitting multiple sclerosis patients. 2012 , 39, 84-93		23
2106	Relevance of vitamin D in reproduction. 2012 , 27, 3015-27		101
2105	The risk of all-cause mortality is inversely related to serum 25(OH)D levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2792-8	5.6	41
2104	Transient neonatal hypocalcemia: presentation and outcomes. 2012 , 129, e1461-7		55
2103	Vitamin D supplementation in pre-dialysis chronic kidney disease: A systematic review. 2012 , 4, 118-27		25
2102	Screening for vitamin D deficiency: defining vitamin D deficiency, target thresholds of treatment and estimating the benefits of treatment. 2012 , 44, 160-5		8

Serum 25-hydroxyvitamin D concentration and risk for major clinical disease events in a community-based population of older adults: a cohort study. 2012 , 156, 627-34	82
2100 Vitamin D and Major Chronic Illness. 2012 , 1, 9-23	5
2099 Das âBonnenvitaminâlals Risikoindikator. 2012 , 6, 64-64	
2098 D-fending the cardiovascular benefits of vitamin D. 2012 , 19, 1065-6	2
Effects of vitamin D deficiency and combination antiretroviral therapy on bone in HIV-positive patients. 2012 , 26, 253-62	44
Risk factors for vitamin D deficiency and relationship with cardiac biomarkers, inflammation and immune restoration in HIV-infected youth. 2012 , 17, 1069-78	27
[Changes in serum vitamin D assay usage and the need for evidence-based recommendations]. 2012 , 70, 451-5	1
Vitamin D supply: from sun or pill? - Attitudes and recommendation on vitamin D and impact on sun 2094 protection practices among German general practitioners evaluated by the network of dermato-oncologists, Onkoderm e.V. 2012 , 4, 1392-1396	
Serum 25-Hydroxyvitamin D and Physical Function in Older Adults: The Cardiovascular Health Study All Stars. 2012 , 2012, 409-411	
2092 Serum 25-hydroxyvitamin D and muscle atrophy in the elderly. 2012 , 71, 46-9	43
2091 Increased Average Longevity among the âllour de FranceâlCyclists. 2012 , 2012, 411-412	
Effect of vitamin D replacement on insulin sensitivity in subjects with vitamin D deficiency. 2012 , 60, 1214-8	10
2089 The elderly inflammatory bowel disease patient and osteoporosis. 2012 , 8, 31-42	2
₂₀ 88 Vitamin D testing. 2012 , 379, 1699-700; author reply 1700-1	1
2087 Vitamin D testing. 2012 , 379, 1700; author reply 1700-1	1
2086 Endocrine complications in long-term survivors after allogeneic stem cell transplant. 2012 , 49, 66-72	17
2085 Vitamin D in cutaneous carcinogenesis: part II. 2012 , 67, 817.e1-11; quiz 827-8	30
Low levels of 25(OH)D and insulin-resistance: 2 unrelated features or a cause-effect in PCOS?. 2012 , 31, 476-80	62

2083 2	25 hydroxyvitamin D levels in patients undergoing coronary artery catheterization. 2012 , 23, 470-3	9
2082 \	Vitamin D and multiple sclerosis: a critical review and recommendations on treatment. 2012 , 112, 327-33	21
	High dose vitamin D therapy for chronic pain in children and adolescents with sickle cell disease: results of a randomized double blind pilot study. 2012 , 159, 211-5	53
	Seasonal reduction in vitamin D level persists into spring in NSW Australia: implications for monitoring and replacement therapy. 2012 , 77, 515-23	20
2070	The effect of vitamin D on calcium absorption in older women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3550-6	49
	Public health implications of standardized 25-hydroxyvitamin D levels: a decrease in the prevalence of vitamin D deficiency among older women in Germany. 2012 , 55, 228-32	24
2077 \	Vitamin D as a protective factor in multiple sclerosis. 2012 , 79, 2140-5	158
2076 F	Rachitismes et ostồmalacies ^lâge adulte. 2012 , 79, 248-252	
2075 \	Vitamin D in sepsis: from basic science to clinical impact. 2012 , 16, 316	38
2074	Vitamin D, race, and experimental pain sensitivity in older adults with knee osteoarthritis. 2012 , 64, 3926-35	46
2073	Common genetic variation in vitamin D metabolism is associated with liver stiffness. 2012 , 56, 1883-91	44
	Le dosage de la 25-hydroxy-vitamine D dans lâ̄Bstòporose : de la physiologie ^la pratique. 2012 , 2012, 59-64	
	Guidance for the prevention of bone loss and fractures in postmenopausal women treated with	 75
	aromatase inhibitors for breast cancer: an ESCEO position paper. 2012 , 23, 2567-76	
	Biomarkers of bone turnover in diagnosis and therapy of osteoporosis: a consensus advice from an Austrian working group. 2012 , 162, 464-77	18
2070	Biomarkers of bone turnover in diagnosis and therapy of osteoporosis: a consensus advice from an	
2069	Biomarkers of bone turnover in diagnosis and therapy of osteoporosis: a consensus advice from an Austrian working group. 2012 , 162, 464-77	18
2069	Biomarkers of bone turnover in diagnosis and therapy of osteoporosis: a consensus advice from an Austrian working group. 2012 , 162, 464-77 Vitamin D deficiency among newly resettled refugees in Massachusetts. 2012 , 14, 941-8 Vitamin D deficiency and endothelial dysfunction in non-dialysis chronic kidney disease patients.	18

2065	Investigation of hypercalcemia. 2012 , 45, 954-63		58
2064	Performance evaluation of Siemens ADVIA Centaur and Roche MODULAR Analytics E170 Total 25-OH Vitamin D assays. 2012 , 45, 1485-90		16
2063	Preanalytical, analytical (DiaSorin LIAISON) and clinical variables potentially affecting the 25-OH vitamin D estimation. 2012 , 45, 1652-7		20
2062	Nutrition for pregnant women who have cystic fibrosis. 2012 , 112, 1943-8		9
2061	Pediatric osteoporosis: where are we now?. 2012 , 161, 983-90		58
2060	Scenari e ruoli della Medicina di Laboratorio al tempo della crisi: governance clinica, EBLM, linee guida, PDT/PA. 2012 , 8, 216-230		3
2059	Vitamin D and asthma. 2012 , 185, 124-32		137
2058	Importancia de la vitamina D en la prEtica clEica diaria. 2012 , 19, 428-433		
2057	Type 1 Diabetes as a Risk Factor for Impaired Vitamin D Status in a Multi-Ethnic Cohort of Canadian Adolescents. 2012 , 36, 314-319		3
2056	The role of vitamin D in critical illness. 2012 , 24, 527-40		6
2055	Vitamin D3 supplementation at 4000 international units per day for one year results in a decrease of positive cores at repeat biopsy in subjects with low-risk prostate cancer under active 5.6 surveillance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2315-24	5	82
2054	Vitamin D and sepsis: An emerging relationship. 2012 , 4, 101-8		38
2053	Effects of vitamin D3 and calcium supplementation on serum levels of tocopherols, retinol, and specific vitamin D metabolites. 2012 , 64, 57-64		10
2052	High-dose cholecalciferol reduces parathyroid hormone in patients with early chronic kidney disease: a pilot, randomized, double-blind, placebo-controlled trial. 2012 , 96, 672-9		81
2051	[Vitamin D: pathophysiology and clinical applicability in paediatrics]. 2012, 77, 279.e1-279.e10		4
2050	Nutrient intake from food in children with autism. 2012 , 130 Suppl 2, S145-53		144
2049	Vitamin D deficiency is widespread in cancer patients and correlates with advanced stage disease: a community oncology experience. 2012 , 64, 521-5		32
2048	Clinical review: Do glucocorticosteroids alter vitamin D status? A systematic review with meta-analyses of observational studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 738-44	6	35

2047	[Hungarian consensus regarding the role of vitamin D in the prevention and treatment of diseases]. 2012 , 153 Suppl, 5-26		5	
2046	High-dose vitamin d intervention in infantseffects on vitamin d status, calcium homeostasis, and bone strength. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4139-47	5.6	60	
2045	Vitamin D and autism: clinical review. 2012 , 33, 1541-50		103	
2044	Can vitamin D deficiency cause diabetes and cardiovascular diseases? Present evidence and future perspectives. 2012 , 22, 81-7		88	
2043	Management of vitamin D deficiency in children and adolescents. 2012 , 27, 189-91		1	
2042	Correction of vitamin D deficiency improves seizure control in epilepsy: a pilot study. 2012 , 24, 131-3		80	
2041	Association of 25-hydroxyvitamin D levels with liver dysfunction and mortality in chronic liver disease. 2012 , 32, 845-51		81	
2040	25-hydroxyvitamin D assay variations and impact on clinical decision making. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 835-43	5.6	61	
2039	Vitamin D safety and requirements. 2012 , 523, 64-72		27	
2038	Vitamin D and osteoporosis-related fracture. 2012 , 523, 115-22		13	
2037	Vitamin D: evidence and controversies: comment on the article by Gilaberte et al. 2012, 103, 591-4		3	
2036	Osteoporosis and upper extremity fragility fractures. 2012 , 37, 165-7		10	
2035	EMAS position statement: Vitamin D and postmenopausal health. 2012 , 71, 83-8		72	
2034	Circulating vitamin D correlates with serum antim l lerian hormone levels in late-reproductive-aged women: Women's Interagency HIV Study. 2012 , 98, 228-34		92	
2033	Generation of potentially bioactive ergosterol-derived products following pulsed ultraviolet light exposure of mushrooms (Agaricus bisporus). 2012 , 135, 396-401		29	
2032	Subclinical vitamin D deficiency. 2012 , 26, 523-37		35	
2031	Current 25-hydroxyvitamin D assays: do they pass the test?. 2012 , 413, 1127-34		43	
2030	The longitudinal variability of serum 25(OH)D levels. 2012 , 23, e106-11		15	

2029	Clinical characteristics influence in vitro action of 1,25-dihydroxyvitamin D(3) in human marrow stromal cells. 2012 , 27, 1992-2000		44
2028	A simple, rapid atmospheric pressure chemical ionization liquid chromatography tandem mass spectrometry method for the determination of 25-hydroxyvitamin D2 and D3. 2012 , 26, 349-57		13
2027	"Prescribing sunshine": a national, cross-sectional survey of 1,089 New Zealand general practitioners regarding their sun exposure and vitamin D perceptions, and advice provided to patients. 2012 , 13, 85		11
2026	Prevalence of vitamin D insufficiency and low bone mineral density in elderly Thai nursing home residents. 2012 , 12, 49		24
2025	25-Hydroxyvitamin D levels and chronic kidney disease in the AusDiab (Australian Diabetes, Obesity and Lifestyle) study. 2012 , 13, 55		27
2024	Correction of vitamin D deficiency in critically ill patients - VITdAL@ICU study protocol of a double-blind, placebo-controlled randomized clinical trial. 2012 , 12, 27		19
2023	Serum 25-hydroxyvitamin D3 and body composition in an elderly cohort from Germany: a cross-sectional study. 2012 , 9, 42		28
2022	Vitamin D supplementation in the management of knee osteoarthritis: study protocol for a randomized controlled trial. 2012 , 13, 131		36
2021	Chest wall TB and low 25-hidroxy-vitamin D levels in a 15-month-old girl. 2012 , 38, 12		8
2020	What is the therapeutic target level of 25-hydroxyvitamin D in osteoporosis and how accurately can we measure it?. 2012 , 42, 1069-72		2
2019	Vitamin D metabolism, sex hormones, and male reproductive function. 2012 , 144, 135-52		52
2018	Vitamin D and fertility: a systematic review. 2012 , 166, 765-78		214
2017	Association of lean and fat body mass, bone biomarkers and gonadal steroids with bone mass during pre- and midpuberty. 2012 , 78, 203-11		13
2016	Response to vitamin D3 supplementation in obese and non-obese Caucasian adolescents. 2012 , 78, 226-	31	41
2015	Evaluation of 25-hydroxy-vitamin D and parathyroid hormone in Callithrix penicillata primates living in their natural habitat in Brazil. 2012 , 41, 364-71		8
2014	The effect of ultraviolet radiation from a novel portable fluorescent lamp on serum 25-hydroxyvitamin D3 levels in healthy adults with Fitzpatrick skin types II and III. 2012 , 28, 307-11		11
2013	Osteoporosis in men: an Endocrine Society clinical practice guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1802-22	5.6	370
2012	Vitamin D deficiency and muscle strength: are they related?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4366-9	5.6	7

The effect of maternal vitamin D concentration on fetal bone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E2070-7	5.6	73
2010 Is vitamin D status relevant to metabolic syndrome?. 2012 , 4, 212-24		33
2009 Vitamin D: Evidence and Controversies: Comment on the Article by Gilaberte et al 2012 , 103, 591-5	94	
2008 Vitamin D in cutaneous carcinogenesis: part l. 2012 , 67, 803.e1-12, quiz 815-6		37
Vitamin D deficiency does not increase the rate of postoperative hypocalcemia after thyroidectomy. 2012 , 204, 888-93; discussion 893-4		32
Hypovitaminosis D and peripheral arterial disease: emerging link beyond cardiovascular risk factors. 2012 , 23, 674-81		15
2005 Patologa de la vitamina D. 2012 , 11, 961-970		
Multicenter comparison study of current methods to measure 25-hydroxyvitamin D in serum. 2012 , 77, 1366-72		70
Vitamin D status, incident diabetes and prospective changes in glucose metabolism in older subjects: the Hoorn study. 2012 , 22, 883-9		43
2002 A rational approach to vitamin D supplementation. 2012 , 28, 1204-5		2
2001 Prevention and treatment of osteoporosis in women: an update. 2012 , 22, 162-169		10
Nutritional interventions to prevent and treat osteoarthritis. Part II: focus on micronutrients and supportive nutraceuticals. 2012 , 4, S155-68		44
Relationship between 25-hydroxyvitamin D levels and treatment course of pulmonary tuberculosis. 2012 , 50, 40-5		25
1998 A dermatologist's perspective on vitamin D. 2012 , 87, 372-80		33
1997 Can vitamin D deficiency break your heart?. 2012 , 87, 412-3; author reply 413		6
1996 Predicting recurrent depression using vitamin D levels?. 2012 , 87, 413; author reply 413		1
Les dosages des hormones calciotropes : PTH, mtabolites de la vitamine D, FGF 23. 2012 , 79, 221-22	6	
Pilot study of vitamin D supplementation in adults with cystic fibrosis pulmonary exacerbation: A randomized, controlled trial. 2012 , 4, 191-7		55

1993 CHAPTER 48:Lactose Intolerance and the Consumption of Dairy Foods. **2012**, 842-857

1992	Resorptive hypercalcemia in post-essential thrombocythemia myelofibrosis: treatment with denosumab. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3051-5	5.6	7
1991	25-Hydroxyvitamin D response to cholecalciferol supplementation in hemodialysis. 2012 , 7, 1428-34		44
1990	Vitamin D deficiency parallels inflammation and immune activation, the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. 2012 , 50, 2205-12		34
1989	Vitamin D, immune tolerance, and prevention of type 1 diabetes. 2012 , 12, 635-42		31
1988	Heart failure as a risk factor for osteoporosis and fractures. 2012 , 10, 258-69		28
1987	Which vitamin D oral supplement is best for postmenopausal women?. 2012 , 10, 251-7		5
1986	The Role of Vitamin D Deficiency in the Pathogenesis of Osteoporosis and in the Modulation of the Immune System in HIV-Infected Patients. 2012 , 10, 277-287		6
1985	Attitude and awareness of health care providers towards the therapeutic and prophylactic roles of Vitamin D. 2012 , 5, 241-245		
1984	Proceedings of the 2011 Santa Fe Bone symposium. 2012 , 15, 1-20		2
1983	Interventions to address chronic disease and HIV: strategies to promote exercise and nutrition among HIV-infected individuals. 2012 , 9, 351-63		50
1982	An altered hormonal profile and elevated rate of bone loss are associated with low bone mass in professional horse-racing jockeys. 2012 , 30, 534-42		48
1981	A global representation of vitamin D status in healthy populations. 2012 , 7, 155-72		217
1980	Vitamin D - from essentiality to functionality. 2012 , 82, 321-6		7
1979	Vitamin D status in systemic lupus erythematosus patients and its association with selected clinical and laboratory parameters. 2012 , 21, 477-84		68
1978	Maternal vitamin D status and delivery by cesarean. 2012 , 4, 319-30		57
1977	Dose-dependent short-term effects of single high doses of oral vitamin D(3) on bone turnover markers. 2012 , 91, 365-9		34
1976	Variation in vitamin D supplementation among adults in a multi-race/ethnic health plan population, 2008. 2012 , 11, 104		7

1975	Stability and bioavailability of vitamin D nanoencapsulated in casein micelles. 2012, 3, 737-44	175
1974	Mortality rates across 25-hydroxyvitamin D (25[OH]D) levels among adults with and without estimated glomerular filtration rate . 2012 , 7, e47458	13
1973	Vitamin D beliefs and associations with sunburns, sun exposure, and sun protection. 2012 , 9, 2386-95	8
1972	Serum 25-hydroxyvitamin D levels among Boston trainee doctors in winter. 2012 , 4, 197-207	10
1971	Differences in vitamin D3 dosing regimens in a geriatric community-dwelling population. 2012 , 18, 847-54	8
1970	Role of the Pharmacist in Caring for Patients with HIV/AIDS: Clinical Practice Guidelines. 2012 , 65, 125-45	29
1969	Vitamin D testing patterns among six Veterans Medical Centers in the Southeastern United States: links with medical costs. 2012 , 177, 70-6	15
1968	Parkinson disease and metabolic bone disorders: a common connection that needs more attention. 2012 , 18, 591-4	1
1967	Correcting vitamin D deficiency using over-the-counter supplements. 2012, 27, 286-9	1
1966	Sorting out noncanonical, paracrine functions of vitamin D: focus on "Vitamin D receptor activation and downregulation of renin-angiotensin system attenuate morphine-induced T cell apoptosis". 2012 , 303, C592-4	3
1965	Association of low serum 25-hydroxyvitamin D levels in pregnancy with glucose homeostasis and obstetric and newborn outcomes. 2012 , 18, 676-84	41
1964	[Vitamin D supply among healthy blood donors in Vas County, Hungary]. 2012 , 153, 1629-37	3
1963	Bone, Growth Plate and Mineral Metabolism. 2012 , 61-79	
1962	The effect of dietary supplements on the quality of life of retired professional football players. 2012 , 5, 13-26	3
1961	Vitamin D: A D-Lightful Vitamin for Health. 2012 , 27, 255	7
1960	Essential Nutrients for Bone Health and a Review of their Availability in the Average North American Diet. 2012 , 6, 143-9	75
1959	Frequency of Vitamin D deficiency in pregnant diabetics at Baskent University Hospital, Istanbul. 2013 , 29, 15-20	17
1958	Recent Updates on Vitamin D and Pediatric Gastrointestinal Diseases. 2012 , 15, 138	

1957	Prevalence and predictors of vitamin D deficiency in healthy adults. 2012 , 18, 914-23	67
1956	Association of 25-hydroxy-vitamin D levels with semen and hormonal parameters. 2012 , 14, 855-9	83
1955	Lack of efficacy of ergocalciferol repletion. 2012 , 2,	2
1954	Vitamin D: a novel player in endothelial function and dysfunction. 2012 , 8, 4-5	35
1953	[25-hydroxyvitamin D concentrations and blood pressure levels in hypertensive elderly patients]. 2012 , 56, 415-22	6
1952	25-Hydroxy vitamin D levels and endothelial vasodilator function in normotensive women. 2012 , 8, 47-52	35
1951	Hipovitaminose D em idosos institucionalizados tratados com anticonvulsivantes, uma associa ö frequente. 2012 , 39, 172-175	
1950	Treatment of vitamin D deficiency within a large integrated health care delivery system. 2012 , 18, 497-505	7
1949	Effects of ethnicity and vitamin D supplementation on vitamin D status and changes in bone mineral content in infants. 2012 , 12, 6	15
1948	Vitamin D supplementation: what's known, what to do, and what's needed. 2012 , 32, 354-82	44
1947	Seasonal variation in vitamin D status in professional soccer players of the English Premier League. 2012 , 37, 798-802	51
1946	Low serum 25-hydroxyvitamin D is associated with increased risk of the development of the metabolic syndrome at five years: results from a national, population-based prospective study (The Australian Diabetes, Obesity and Lifestyle Study: AusDiab). <i>Journal of Clinical Endocrinology and</i>	183
1945	IOM committee members respond to Endocrine Society vitamin D guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1146-52	387
1944	Guidelines for preventing and treating vitamin D deficiency and insufficiency revisited. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1153-8	392
1943	State-of-the-art vitamin D assays: a comparison of automated immunoassays with liquid chromatography-tandem mass spectrometry methods. 2012 , 58, 531-42	302
1942	Micronutrient deficiencies in inflammatory bowel disease: from A to zinc. 2012 , 18, 1961-81	129
1941	Temporal trends and determinants of longitudinal change in 25-hydroxyvitamin D and parathyroid hormone levels. 2012 , 27, 1381-9	59
1940	Vitamin D in food and supplements. 2012 , 95, 1299-300	4

1939 The nonskeletal effects of vitamin D: an Endocrine Society scientific statement. 2012 , 33, 456-	-92 500
1938 New perspectives on the vitamin D binding protein. 2012 , 30, 445-56	164
Serum 25-hydroxyvitamin D and risk of breast cancer: results of a large population-based case-control study in Mexican women. 2012 , 23, 1149-62	29
1936 Therapeutic options for low bone mineral density in HIV-infected subjects. 2012 , 9, 148-59	8
1935 Vitamin D and cardiovascular risk. 2012 , 14, 209-18	40
1934 Secondary fracture prevention. 2012 , 10, 22-7	6
1933 Vitamin D in the new millennium. 2012 , 10, 4-15	62
Nutrition issues in Codex: health claims, nutrient reference values and WTO agreements: a conference report. 2012 , 51 Suppl 1, S1-7	20
Serum 25-hydroxyvitamin D, transitions between frailty states, and mortality in older adults: t Invecchiare in Chianti Study. 2012 , 60, 256-64	the 47
1930 Vitamin D: one size does not fit all. 2012 , 76, 326-7	
1929 Vitamin D deficiency and supplementation and relation to cardiovascular health. 2012 , 109, 35	59-63 148
$_{1928}$ High prevalence of hypovitaminosis D among pregnant women in southeast China. 2012 , 101,	e192-4 25
Top food sources contributing to vitamin D intake and the association of ready-to-eat cereal a breakfast consumption habits to vitamin D intake in Canadians and United States Americans. 77, H170-5	
1926 Vitamin D requirements of children: "all my life's a circle". 2012 , 70, 201-6	6
1925 The impact of living in rural and urban areas: vitamin D and medical costs in veterans. 2012 , 28	3, 356-63 10
1924 Maternal vitamin D status as a critical determinant in gestational diabetes. 2012 , 41, 328-38	29
Review article: vitamin D and inflammatory bowel diseaseestablished concepts and future directions. 2012 , 36, 324-44	79
Prevalence of vitamin D deficiency and its determinants in Australian adults aged 25 years and older: a national, population-based study. 2012 , 77, 26-35	d 197

1921	Vitamin D insufficiency is prevalent and vitamin D is inversely associated with parathyroid hormone and calcitriol in pregnant adolescents. 2012 , 27, 177-86	37
1920	Oral supplementation with 25(OH)D3 versus vitamin D3: effects on 25(OH)D levels, lower extremity function, blood pressure, and markers of innate immunity. 2012 , 27, 160-9	121
1919	Vitamin d deficiency in patients with chronic liver disease and cirrhosis. 2012 , 14, 67-73	42
1918	The effect of vitamin D dose on bone mineral density. 2012 , 23, 789-90; author reply 791	2
1917	Relevance of vitamin D in muscle health. 2012 , 13, 71-7	104
1916	Treatment for vitamin D deficiency: here and there do not mean everywhere. 2012 , 51, 257-9; author reply 255-6	2
1915	Vitamin D deficiency and insufficiency are common in ulcerative colitis patients after ileal pouch-anal anastomosis. 2013 , 19, E25-6	12
1914	Vitamin D status in cord blood and newborns: ethnic differences. 2013 , 39, 35	35
1913	Vitamin D deficiency in childhood-a review of current guidelines on diagnosis and management. 2013 , 50, 669-75	39
1912	Before and after hip fracture, vitamin D deficiency may not be treated sufficiently. 2013 , 24, 2765-73	19
1911	Correlation between 25-hydroxyvitamin D levels and latitude in Brazilian postmenopausal women: from the Arzoxifene Generations Trial. 2013 , 24, 2707-12	30
1910	Vitamin D: do we get enough? A discussion between vitamin D experts in order to make a step towards the harmonisation of dietary reference intakes for vitamin D across Europe. 2013 , 24, 1567-77	93
1909	The relationship between obesity and the increase in serum 25(OH)D levels in response to vitamin D supplementation. 2013 , 24, 1447-54	38
1908	Vitamin D metabolism, functions and needs: from science to health claims. 2013 , 52, 429-41	90
1907	High prevalence of vertebral fractures assessed by quantitative morphometry in hemodialysis patients, strongly associated with vascular calcifications. 2013 , 93, 39-47	34
1906	Double blind randomized control study of intramuscular vitamin D3 supplementation in tropical calcific pancreatitis. 2013 , 93, 48-54	12
1905	The effect of high-dose vitamin D supplementation on calciotropic hormones and bone mineral density in obese subjects with low levels of circulating 25-hydroxyvitamin d: results from a randomized controlled study. 2013 , 93, 69-77	33
1904	Determination of optimal cholecalciferol treatment in renal transplant recipients using a population pharmacokinetic approach. 2013 , 69, 499-506	11

1903	Rickets: Part I. 2013 , 43, 140-51	37
1902	Vitamin D status is associated with functional limitations and functional decline in older individuals. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1483-90 5.6	63
1901	Nutrition and Risk for Osteoporosis. 2013 , 645-681	2
1900	Osteoporosis in Men. 2013 , 757-802	3
1899	Calcium in the Treatment of Osteoporosis. 2013 , 1691-1700	2
1898	[Normocalcemic primary hyperparathyroidism: recommendations for management and follow-up]. 2013 , 60, 456.e1-6	8
1897	Osteoporosis knowledge, health beliefs, and healthy bone behaviours in patients on androgen-deprivation therapy (ADT) for prostate cancer. 2013 , 111, 1301-9	30
1896	Vitamin D in liver diseases: from mechanisms to clinical trials. 2013 , 28 Suppl 1, 49-55	43
1895	Vitamin D and its relationship with markers of bone metabolism in healthy Asian women. 2013 , 27, 301-4	15
1894	Optimal vitamin D status: a critical analysis on the basis of evidence-based medicine. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1283-304	191
	David difference is the consistion of course 25 hadrons item is Dave contaction with course	
1893	Racial differences in the association of serum 25-hydroxyvitamin D concentration with coronary heart disease events. 2013 , 310, 179-88	134
		134 6
	heart disease events. 2013 , 310, 179-88	
1892 1891	heart disease events. 2013, 310, 179-88 Vitamin D. 2013, 283-328 Analysis of circulating lipid-phase micronutrients in humans by HPLC: review and overview of new	6
1892 1891 1890	heart disease events. 2013, 310, 179-88 Vitamin D. 2013, 283-328 Analysis of circulating lipid-phase micronutrients in humans by HPLC: review and overview of new developments. 2013, 931, 23-41	10
1892 1891 1890	heart disease events. 2013, 310, 179-88 Vitamin D. 2013, 283-328 Analysis of circulating lipid-phase micronutrients in humans by HPLC: review and overview of new developments. 2013, 931, 23-41 Vitamin D supplementation in athletes. 2013, 75, 109-21	6 10 14
1892 1891 1890 1889	heart disease events. 2013, 310, 179-88 Vitamin D. 2013, 283-328 Analysis of circulating lipid-phase micronutrients in humans by HPLC: review and overview of new developments. 2013, 931, 23-41 Vitamin D supplementation in athletes. 2013, 75, 109-21 Vitamin D deficiency in postmenopausal Egyptian women. 2013, 123, 75-6	6 10 14 5

1885	Vitamin D supplementation in older adults: searching for specific guidelines in nursing homes. 2013 , 17, 402-12	41
1884	Hypovitaminosis D in psychogeriatric inpatients. 2013 , 17, 231-4	11
1883	Vitamin D status of older adults of diverse ancestry living in the Greater Toronto Area. 2013 , 13, 66	16
1882	Vitamin D supplementation for patients with multiple sclerosis treated with interferon-beta: a randomized controlled trial assessing the effect on flu-like symptoms and immunomodulatory properties. 2013 , 13, 60	52
1881	Ernfirung als Thema in der Schwangerenvorsorge. 2013 , 46, 313-319	1
1880	Factors affecting vitamin D status in different populations in the city of SB Paulo, Brazil: the SB PAulo vitamin D Evaluation Study (SPADES). 2013 , 13, 14	20
1879	The BraveNet prospective observational study on integrative medicine treatment approaches for pain. 2013 , 13, 146	24
1878	Severe and uncontrolled adult asthma is associated with vitamin D insufficiency and deficiency. 2013 , 14, 25	88
1877	Changes in circulating 25-hydroxyvitamin D according to vitamin D binding protein genotypes after vitamin Dâlbr DâBupplementation. 2013 , 12, 39	55
1876	Role of vitamin D in the development of insulin resistance and type 2 diabetes. 2013 , 13, 261-70	86
1875	Relationship between mean platelet volume and low-grade systemic coagulation with vitamin D deficiency in primary ovarian insufficiency. 2013 , 288, 207-12	14
1874	Vitamin D and skeletal growth and development. 2013 , 11, 188-93	11
1873	Long-term bone health in glucocorticoid-treated children with rheumatic diseases. 2013 , 15, 315	13
1872	Spinal deformity index in patients with type 2 diabetes. 2013 , 43, 651-8	16
1871	The association between vitamin D status and recurrent wheezing. 2013, 80, 907-10	8
1870	Vitamin D deficiency among adult patients with tuberculosis: a cross sectional study from a national referral hospital in Uganda. 2013 , 6, 293	17
1869	Measurement of serum total vitamin D (25-OH) using automated immunoassay in comparison [corrected] with liquid chromatography tandem-mass spectrometry. 2013 , 27, 284-9	13
1868	Maternal pregnancy vitamin D status and offspring musculoskeletal health. 2013 , 8, 301-303	

	2013, 32, 180-5	32
1866	[Diabetes and osteoporosis: pathophysiological interactions and clinical importance for geriatric patients]. 2013 , 46, 390-7	4
1865	Implications of maternal vitamin D deficiency for the fetus, the neonate and the young infant. 2013 , 52, 859-67	28
1864	Vitamin D status indicators in indigenous populations in East Africa. 2013 , 52, 1115-25	90
1863	Surgeons save bones: an algorithm for orthopedic surgeons managing secondary fracture prevention. 2013 , 133, 1101-8	14
1862	A rare complication after intertrochanteric fracture treated with proximal femoral nail: femoral neck insufficiency fracture. 2013 , 23 Suppl 2, S241-5	1
1861	Adequate vitamin D status and adiposity contribute to bone health in peripubertal nonobese children. 2013 , 31, 337-45	12
1860	Bone mineral density, metabolic syndrome, and vitamin D in indigenous from south of Brazil. 2013 , 8, 134	2
1859	Vitamin D status in Bulgariawinter data. 2013 , 8, 133	11
1858	Vitamin D for your patients with chronic hepatitis C?. 2013 , 58, 184-9	37
1858 1857	Vitamin D for your patients with chronic hepatitis C?. 2013 , 58, 184-9 Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013 , 168, 4445-7	37 16
	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013	
1857	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013 , 168, 4445-7 Relationships between serum 25-hydroxyvitamin D and quantitative ultrasound bone mineral	16
1857 1856	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013, 168, 4445-7 Relationships between serum 25-hydroxyvitamin D and quantitative ultrasound bone mineral density in 0-6 year old children. 2013, 53, 306-10	16
1857 1856 1855	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013, 168, 4445-7 Relationships between serum 25-hydroxyvitamin D and quantitative ultrasound bone mineral density in 0-6 year old children. 2013, 53, 306-10 Defining a cutoff point for vitamin D deficiency based on insulin resistance in children. 2013, 7, 210-3 Association of vitamin D3 deficiency with clinical and biochemical parameters in Indian women with	16 11 14
1857 1856 1855 1854	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013, 168, 4445-7 Relationships between serum 25-hydroxyvitamin D and quantitative ultrasound bone mineral density in 0-6 year old children. 2013, 53, 306-10 Defining a cutoff point for vitamin D deficiency based on insulin resistance in children. 2013, 7, 210-3 Association of vitamin D3 deficiency with clinical and biochemical parameters in Indian women with polycystic ovary syndrome. 2013, 123, 74-5	16 11 14 7
1857 1856 1855 1854 1853	Vitamin D serum levels are associated with cardiovascular outcome in coronary artery disease. 2013, 168, 4445-7 Relationships between serum 25-hydroxyvitamin D and quantitative ultrasound bone mineral density in 0-6 year old children. 2013, 53, 306-10 Defining a cutoff point for vitamin D deficiency based on insulin resistance in children. 2013, 7, 210-3 Association of vitamin D3 deficiency with clinical and biochemical parameters in Indian women with polycystic ovary syndrome. 2013, 123, 74-5 Fractures in hospitalized children. 2013, 62, 315-25	16 11 14 7 10

1849	Analytical variability among methods for the measurement of 25-hydroxyvitamin D: still adding to the noise. 2013 , 140, 550-60	42
1848	Vitamin D levels and relative insufficiency in Saskatchewan. 2013 , 46, 1489-92	7
1847	[Vitamin D and kidney diseases]. 2013 , 42, 1391-7	2
1846	Consumption of yogurts fortified in vitamin D and calcium reduces serum parathyroid hormone and markers of bone resorption: a double-blind randomized controlled trial in institutionalized elderly 5.6 women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2915-21	54
1845	Is the serum vitamin D-parathyroid hormone relationship influenced by obesity in children?. 2013 , 80, 252-6	13
1844	Detecting disorders of vitamin D deficiency in children: an update. 2013 , 60, 89-106	6
1843	Decreased serum concentrations of 25-hydroxycholecalciferol are associated with increased risk of progression to impaired fasting glucose and diabetes. 2013 , 36, 1361-7	43
1842	HIV and Osteoporosis. 2013 , 1305-1329	1
1841	Low vitamin D level is associated with higher relapse rate in natalizumab treated MS patients. 2013 , 330, 27-31	15
1840	Comparison of cost-effectiveness of vitamin D screening with that of universal supplementation in preventing falls in community-dwelling older adults. 2013 , 61, 707-14	19
1839	Integrating dietary supplements into cancer care. 2013 , 12, 369-84	39
1838	[Musculoskeletal chronic pains and Vitamin D deficiency. Study before after in general practice]. 2013 , 42, e106-13	5
1837	Female athlete triad and its components: toward improved screening and management. 2013 , 88, 996-1009	65
1836	[Vitamin D insufficiency and deficiency: epidemiology, measurement, prevention and treatment]. 2013 , 42, 1334-42	10
1835	Relationship between serum 25-hydroxyvitamin D and parathyroid hormone in the search for a biochemical definition of vitamin D deficiency in children. 2013 , 74, 552-6	70
1834	Calcium and Vitamin D. 2013 , 242-262	
1833	Seasonality of vitamin D status in older people in Southern Germany: implications for assessment. 2013 , 42, 404-8	37
1832	Endocrine Hypertension. 2013,	2

1831	Role of vitamin D in atherosclerosis. 2013 , 128, 2517-31	141
1830	The effect of different doses of vitamin D supplementation on insulin resistance during pregnancy. 2013 , 29, 396-9	59
1829	[Metabolism and main effects of vitamin D]. 2013 , 42, 1343-50	1
1828	Vitamin D status and predictors of hypovitaminosis D in Italian children and adolescents: a cross-sectional study. 2013 , 172, 1607-17	66
1827	Maternal vitamin D supplementation to meet the needs of the breastfed infant: a systematic review. 2013 , 29, 163-70	34
1826	[Influence of vitamin D on cardiovascular risk]. 2013 , 42, 1364-70	
1825	Clinical practice guidelines for the perioperative nutritional, metabolic, and nonsurgical support of the bariatric surgery patient2013 update: cosponsored by American Association of Clinical Endocrinologists, The Obesity Society, and American Society for Metabolic & Bariatric Surgery. 2013, 21 Suppl 1, S1-27	823
1824	Survey of current vitamin D food fortification practices in the United States and Canada. 2013 , 136, 211-3	85
1823	Calcidiol [25(OH)D3]: from diagnostic marker to therapeutical agent. 2013 , 29, 1565-72	18
1822	Dose-related effects of vitamin D on immune responses in patients with clinically isolated syndrome and healthy control participants: study protocol for an exploratory randomized doubleblind placebo-controlled trial. 2013 , 14, 272	16
1821	Serum concentrations of 25-hydroxyvitamin D and immunoglobulins in an older Swiss cohort: results of the Senior Labor Study. 2013 , 11, 176	23
1820	A practical guide to the monitoring and management of the complications of systemic corticosteroid therapy. 2013 , 9, 30	493
1819	Pr⊠ention der postmenopausalen Osteoporose. 2013 , 11, 129-136	3
1818	Supplemental vitamin D enhances the recovery in peak isometric force shortly after intense exercise. 2013 , 10, 69	49
1817	Per oral substitution with 300000 IU vitamin D (Cholecalciferol) reduces bone turnover markers in HIV-infected patients. 2013 , 13, 577	17
1816	The role of vitamin D deficiency in cardiovascular disease: where do we stand in 2013?. 2013 , 87, 2083-103	42
1815	Analysis of vitamin D status at two academic medical centers and a national reference laboratory: result patterns vary by age, gender, season, and patient location. 2013 , 13, 52	16
1814	Osteoporosis diagnosis and medical treatment. 2013 , 44, 125-35	25

1813	Associations of vitamin D intake with 25-hydroxyvitamin D in overweight and racially/ethnically diverse US children. 2013 , 113, 1511-1516	25
1812	Determination of vitamin D and its metabolites. 2013 , 27, 675-88	42
1811	Vitamin D - effects on skeletal and extraskeletal health and the need for supplementation. 2013 , 5, 111-48	386
1810	Vitamin D activities and metabolic bone disease. 2013 , 425, 148-52	29
1809	Osteoporosis in men. 2013 , 9, 637-45	26
1808	[Vitamin D and pregnancy]. 2013 , 42, 1377-82	6
1807	Vitamin D and prebiotics may benefit the intestinal microbacteria and improve glucose homeostasis in prediabetes and type 2 diabetes. 2013 , 19, 497-510	22
1806	Vitamin D insufficiency together with high serum levels of vitamin A increases the risk for osteoporosis in postmenopausal women. 2013 , 8, 124	20
1805	Skeletal manifestations of treatment of breast cancer. 2013 , 11, 319-28	11
1804	Effect of a mixture of calcium, vitamin D, inulin and soy isoflavones on bone metabolism in post-menopausal women: a retrospective analysis. 2013 , 25, 611-7	4
1803	Common variants of the vitamin D binding protein gene and adverse health outcomes. 2013 , 50, 1-22	99
1802	Practice implications for preventing population vulnerability related to vitamin D status. 2013 , 25, 109-18	6
1801	Vitamin D and cardiovascular disease: is the evidence solid?. 2013 , 34, 3691-8	80
1800	Serum 25(OH) vitamin D concentration changes after Roux-en-Y gastric bypass surgery. 2013 , 21, E599-606	40
1799	Vitamin D supplementation in elderly or postmenopausal women: a 2013 update of the 2008 recommendations from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). 2013 , 29, 305-13	223
1798	Secondary causes of osteoporosis. 2013 , 19, 120-8	41
1797	Evaluation of two automated immunoassays for 25-OH vitamin D: comparison against LC-MS/MS. 2013 , 136, 139-45	28
1796	Prevalence of vitamin D deficiency among overweight and obese US children. 2013 , 131, e152-61	177

1795	2013, 24, 187-96	50
1794	Treatment of hypovitaminosis D with pharmacologic doses of cholecalciferol, oral vs intramuscular; an open labeled RCT. 2013 , 78, 210-6	27
1793	Expression of vitamin D-metabolizing enzymes in human adipose tissue the effect of obesity and diet-induced weight loss. 2013 , 37, 651-7	150
1792	The roles of vitamin D in skeletal muscle: form, function, and metabolism. 2013 , 34, 33-83	341
1791	Vitamin D in the maternal-fetal-neonatal interface: clinical implications and requirements for supplementation. 2013 , 26, 633-8	29
1790	Vitamin D2 from light-exposed edible mushrooms is safe, bioavailable and effectively supports bone growth in rats. 2013 , 24, 197-207	39
1789	Can one or two high doses of oral vitamin D3 correct insufficiency in a non-supplemented rheumatologic population?. 2013 , 24, 495-500	5
1788	Skeletal health in adult patients with classic galactosemia. 2013 , 24, 501-9	22
1787	Discriminating sarcopenia in community-dwelling older women with high frequency of overweight/obesity: the SB Paulo Ageing & Health Study (SPAH). 2013 , 24, 595-603	51
1786	Nutritional vitamin D use in chronic kidney disease: a survey of pediatric nephrologists. 2013 , 28, 265-75	2
1785	Role of vitamin D in the onset, progression, and severity of multiple sclerosis. 2013 , 19, 129-36	11
1784	Actualits sur la vitamine D. 2013 , 48, 63-74	4
1783	Clinical practice guidelines for the perioperative nutritional, metabolic, and nonsurgical support of the bariatric surgery patient2013 update: cosponsored by American Association of Clinical Endocrinologists, the Obesity Society, and American Society for Metabolic & Bariatric Surgery. 2013	477
1782	, 9, 159-91 Calcium homeostasis, and clinical or subclinical vitamin D deficiencycan a hypothesis of "intestinal calcistat" explain it all?. 2013 , 81, 253-8	11
1781	Vitamin D: non-skeletal actions and rational use. 2013 , 59, 495-506	
1780	The uncertain significance of low vitamin D levels in African descent populations: a review of the bone and cardiometabolic literature. 2013 , 56, 261-9	25
1779	Clinical controversies in vitamin D: 25(OH)D measurement, target concentration, and supplementation. 2013 , 16, 402-8	25
1778	Vitamin D: non-skeletal actions and rational use. 2013 , 59, 495-506	12

1777	Relationship between 25-hydroxyvitamin D and all-cause and cardiovascular disease mortality. 2013 , 126, 509-14		23
1776	Serum 25-hydroxyvitamin D concentration does not correlate with atopic dermatitis severity. 2013 , 69, 40-6		55
1775	Vitamin D in allergic disease: shedding light on a complex problem. 2013 , 131, 324-9		96
1774	Low calcium intake and inadequate vitamin D status in postmenopausal osteoporotic women. 2013 , 136, 175-7		24
1773	Association of racial disparities in the prevalence of insulin resistance with racial disparities in vitamin D levels: National Health and Nutrition Examination Survey (2001-2006). 2013 , 33, 266-71		14
1772	Short-term vitamin D3 supplementation lowers plasma renin activity in patients with stable chronic heart failure: an open-label, blinded end point, randomized prospective trial (VitD-CHF trial). 2013 , 166, 357-364.e2		77
1771	Hormonal and biochemical parameters correlated with bone densitometric markers in prepubertal Hungarian children. 2013 , 54, 106-12		9
1770	Serum 25-hydroxyvitamin D levels and overall mortality. A systematic review and meta-analysis of prospective cohort studies. 2013 , 12, 708-18		82
1769	Vitamin D hormone system and diabetes mellitus: Lessons from selective activators of vitamin D receptor and diabetes mellitus. 2013 , 60, 87-95		О
1768	Vitamin D and muscle function: is there a threshold in the relation?. 2013 , 14, 627.e13-8		17
1767	Supplmentation en vitamine D : pourquoi ? Comment ? Qui ? Et avec quoi ?. 2013 , 13, 63-70		1
1766	Hypovitaminosis D in psychiatric inpatients: clinical correlation with depressive symptoms, cognitive impairment, and prescribing practices. 2013 , 54, 257-62		9
1765	Seasonal effects on vitamin D status influence outcomes of lifestyle intervention in overweight and obese women with polycystic ovary syndrome. 2013 , 99, 1779-85		15
1764	Potential benefits of vitamin D supplementation in critically ill patients. 2013 , 5, 843-53		12
1763	Aâl of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance: Part 40. 2013 , 47, 118-120		2
1762	Vitamin D deficiency in Serbian patients with Rett syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1972-8	5.6	8
1761	Contribution of vitamin D insufficiency to the pathogenesis of multiple sclerosis. 2013 , 6, 81-116		54
1760	A potential influence of vitamin D on HIV infection and bone disease in HIV-positive patients. 2013 , 12, 83-88		1

1759	[Vitamin D hormone system and diabetes mellitus: lessons from selective activators of vitamin D receptor and diabetes mellitus]. 2013 , 60, 87-95	1
1758	Normocalcemic primary hyperparathyroidism: Recommendations for management and follow-up. 2013 , 60, 456.e1-456.e6	2
1757	Effect of country of origin, age, and body mass index on prevalence of vitamin D deficiency in a US immigrant and refugee population. 2013 , 88, 31-7	17
1756	Vitamin D status is a biological determinant of health disparities. 2013 , 113, 643-51	21
1755	Prevention of preneoplastic lesions by dietary vitamin D in a mouse model of colorectal carcinogenesis. 2013 , 136, 284-8	42
1754	Vitamin D and aging. 2013 , 42, 319-32	139
1753	Vitamin D intake in Australian adults and the modeled effects of milk and breakfast cereal fortification. 2013 , 29, 1048-53	20
1752	A randomized clinical trial of vitamin D supplementation in healthy adolescents. 2013 , 52, 592-8	24
1751	Pregnancy in dark winters: implications for fetal bone growth?. 2013 , 99, 206-211	27
1750	Recommended vitamin D intake and management of low vitamin D status in adolescents: a position statement of the society for adolescent health and medicine. 2013 , 52, 801-3	46
1749	Hemodynamic effects in patients with atrial fibrillation submitted to electrical cardioversion. 2013 , 168, 4447-50	7
1748	Vitamina Dâlīmportficia da avaliab laboratorial. 2013 , 8, 32-39	7
1747	Eating disorders and bone. 2013 , 16, 432-8	4
1746	[Cholecalciferol or calcidiol?]. 2013, 141, 91-2	
1745	Those with erectile dysfunction should also be tested for serum 25-hydroxyvitamin D concentration. 2013 , 88, 120-1	
1744	Health is better at serum 25(OH)D above 30ng/mL. 2013 , 136, 224-8	31
1743	Vitamin D: effects on childhood health and disease. 2013 , 9, 162-70	26
1742	A comparative quality assessment of evidence-based clinical guidelines in endocrinology. 2013 , 78, 183-90	23

1741	Vitamin D: a clinical perspective. 2013 , 26, 5-8	1
1740	Vitamin D and overall mortality. 2013, 26, 16-28	11
1739	Photosensitivity in cutaneous lupus erythematosus. 2013 , 29, 4-11	34
1738	Serum 25-hydroxyvitamin D and risk of major osteoporotic fractures in older U.S. adults. 2013 , 28, 997-1006	42
1737	Year-round vitamin D deficiency among Saudi female out-patients. 2013 , 16, 544-8	39
1736	Cutaneous malignant melanoma incidence rates in Norway. 2013 , 41, 336-9	8
1735	Risk in dosing regimens for 25-OH vitamin D supplementation in chronic haemodialysis patients. 2012 , 121, c112-9	5
1734	Vitamin D and metabolites measurement by tandem mass spectrometry. 2013 , 14, 159-84	76
1733	Prevention and treatment of vitamin D deficiency. 2013 , 92, 207-15	13
1732	Relationship between 25-hydoxyvitamin D, muscle strength, and incidence of injury in healthy adults: a systematic review. 2013 , 33, 251-8	23
1731	Cross-sectional study of vitamin D levels, immunologic and virologic outcomes in HIV-infected adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1726-33	21
1730	A 250 g/week dose of vitamin D was as effective as a 50 g/d dose in healthy adults, but a regimen of four weekly followed by monthly doses of 1250 g raised the risk of hypercalciuria. 2013 , 110, 1866-72	5
1729	Diagnosis and treatment of osteoporosis in older adults. 2013 , 42, 305-17	17
1728	Report on recent vitamin D research (ASBMR 2012). 2013 , 10,	
1727	Vitamin D effects on musculoskeletal health, immunity, autoimmunity, cardiovascular disease, cancer, fertility, pregnancy, dementia and mortality-a review of recent evidence. 2013 , 12, 976-89	522
1726	Ergocalciferol treatment and aspects of mineral homeostasis in patients with chronic kidney disease stage 4-5. 2013 , 73, 107-16	20
1725	The effect of vitamin D status on risk factors for cardiovascular disease. 2013 , 9, 337-47	69
1724	The D-Lightful Vitamin D for Health / Vitamin D Za Dobro Zdravlje. 2013 , 32, 1-58	11

1723	Vitamin D and the athlete: risks, recommendations, and benefits. 2013 , 5, 1856-68	99
1722	Vitamin D and type 2 diabetes mellitus. 2013 , 38, 81-4	5
1721	Prevalence and severity of vitamin D deficiency in patients with diabetic foot infection. 2013 , 109, 99-102	41
1720	Investigating hypocalcaemia. 2013 , 346, f2213	34
1719	The role of vitamin D supplementation in patients with rheumatic diseases. 2013 , 9, 411-22	10
1718	Associations between vitamin D and self-reported respiratory disease in older people from a nationally representative population survey. 2013 , 61, 969-73	15
1717	Randomized controlled trial (RCT) of vitamin D supplementation in pregnancy in a population with endemic vitamin D deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2337-46	118
1716	Vitamin D and pregnancy: skeletal effects, nonskeletal effects, and birth outcomes. 2013 , 92, 128-39	149
1715	Efficacy of vitamin D loading doses on serum 25-hydroxy vitamin D levels in school going adolescents: an open label non-randomized prospective trial. 2013 , 26, 515-23	27
1714	Absence of association between vitamin D deficiency and incident metabolic syndrome: Tehran Lipid and Glucose Study. 2013 , 11, 236-42	14
1713	Vitamin D as a clinical biomarker in multiple sclerosis. 2013 , 7, 231-42	5
1712	Common misconceptions about vitamin Dimplications for clinicians. 2013 , 9, 434-8	24
1711	Evaluation of the Patient at Risk for Osteoporosis. 2013 , 1481-1504	2
1710	Vitamin D for health: a global perspective. 2013 , 88, 720-55	660
1709	Longitudinal trajectory of vitamin D status from birth to early childhood in the development of food sensitization. 2013 , 74, 321-6	32
1708	Liver enzymes and vitamin D levels in metabolically healthy but obese individuals: Korean National Health and Nutrition Examination Survey. 2013 , 62, 1305-12	29
1707	The role of vitamin D in the metabolic homeostasis of diabetic bone. 2013 , 11, 28-37	9
1706	Disorders of Mineral and Bone Metabolism. 2013 , 159-186	1

1705	High vitamin D status in younger individuals is associated with low circulating thyrotropin. 2013 , 23, 25-30	50
1704	Plasma 25-hydroxyvitamin D, hormonal contraceptive use, and the plasma proteome in Caucasian, East Asian, and South Asian young adults. 2013 , 12, 1797-807	7
1703	Clinical practice guidelines for healthy eating for the prevention and treatment of metabolic and endocrine diseases in adults: cosponsored by the American Association of Clinical Endocrinologists/the American College of Endocrinology and the Obesity Society. 2013 , 19 Suppl 3, 1-82	67
1702	Serum vitamin D increases with weight loss in obese subjects 6 months after Roux-en-Y gastric bypass. 2013 , 23, 486-93	33
1701	Importance of spinal deformity index in risk evaluation of VCF (vertebral compression fractures) in obese subjects: prospective study. 2013 , 22 Suppl 6, S945-9	10
1700	Associations of serum 25-hydroxyvitamin D with overall and breast cancer-specific mortality in a multiethnic cohort of breast cancer survivors. 2013 , 24, 759-67	51
1699	An interesting D-lemma: what is all the excitement about vitamin D?. 2013 , 55, 157-160	
1698	Clinical practice guidelines for the perioperative nutritional, metabolic, and nonsurgical support of the bariatric surgery patient2013 update: cosponsored by American Association of Clinical Endocrinologists, the Obesity Society, and American Society for Metabolic & Bariatric Surgery. 2013	304
1697	Association between serum 25-hydroxyvitamin D level and type of coccidioidal infection. 2013 , 51, 319-23	7
1696	Vitamin D, an essential nutrient with versatile functions in nearly all organs. 2013, 83, 92-100	37
1695	Natural vitamin D content in animal products. 2013 , 4, 453-62	154
1694	25-Hydroxyvitamin D response to graded vitamin Dâlsupplementation among obese adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4845-51	86
1693	Higher vitamin D intake in preterm infants fed an isocaloric, protein- and mineral-enriched postdischarge formula is associated with increased bone accretion. 2013 , 143, 1439-44	3
1692	Effect of acute and chronic vitamin D administration on systemic renin angiotensin system in essential hypertensives and controls. 2013 , 36, 216-20	12
1691	Innovative technique for the direct determination of proteins in calcified aortic valves. 2013, 405, 8781-7	
1690	Vitamin D increases circulating IGF1 in adults: potential implication for the treatment of GH deficiency. 2013 , 169, 767-72	59
1689	Linking vitamin d deficiency to inflammatory bowel disease. 2013 , 19, 2245-56	36
1688	Vitamin D status in recently arrived immigrants from Africa and Asia: a cross-sectional study from Norway of children, adolescents and adults. 2013 , 3, e003293	38

1687 Vitamin D in health and disease	: a literature review. 2013 , 70, 161-72		87
1686 Vitamin D in the healthy Europe	ean paediatric population. 2013 , 56, 692-701		258
1685 Maternal 25-hydroxyvitamin d a	and preterm birth in twin gestations. 2013 , 122, 91-98		33
1684 Choosing Tests Wisely Turns U.	S. Medicine Inside Out. 2013 , 6, 18-21		
Analysis of the 2010-2012 resul 25-hydroxyvitamin D. 2013 , 7, 6	ts of the multicenter external proficiency study for 191-9		2
Vitamin D dose response is und $2,87-95$	erestimated by Endocrine Society's Clinical Practice Guideline. 2013,		31
1681 Calcium and phosphate impact	cardiovascular risk. 2013 , 34, 1112-21		32
UV-induced occupational skin co "Dermatologist's Procedure". 2	ancer: possibilities of secondary individual prevention in the 013 , 11, 625-30		5
1679 Over-the-counter and compoun	nded vitamin D: is potency what we expect?. 2013 , 173, 585-6		38
$_{f 1678}$ Vitamin D status and cardiomet	cabolic assessment in infancy. 2013 , 74, 217-22		4
	ervals for serum total calcium in the vitamin D-replete pediatric indocrinology and Metabolism, 2013 , 98, E1946-50	5.6	11
	pendent predictor of increased frailty and all-cause mortality in tudy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3821-8	5.6	59
1675 Epidemiology of Vitamin D and	Colorectal Cancer. 2013 , 13, 11-19		33
1674 Vitamin D nutritional status in p	preterm infants and response to supplementation. 2013 , 110, 156-63		50
Metabolic complications and tro 16, 18600	eatment of perinatally HIV-infected children and adolescents. 2013,		65
Dietary vitamin D restriction in altered placental and fetal deve	pregnant female mice is associated with maternal hypertension and elopment. 2013 , 154, 2270-80		59
1671 Osteomalacia, rickets, and vitar	nin D insufficiency. 2013 , 110-115		
The role of vitamin d deficiency mellitus. 2013 , 2013, 148673	in the incidence, progression, and complications of type 1 diabetes		44

1669	Serum 25(OH)D Level and Parathyroid Hormone in Chinese Adult Population: A Cross-Sectional Study in Guiyang Urban Community from Southeast of China. 2013 , 2013, 150461	8
1668	A Randomised, Double-Blinded, Placebo-Controlled, Parallel Study of Vitamin D3 Supplementation with Different Schemes Based on Multiples of 25,000 IU Doses. 2013 , 2013, 327265	8
1667	Supplementation with 1000 IU vitamin D/d leads to parathyroid hormone suppression, but not increased fractional calcium absorption, in 4-8-y-old children: a double-blind randomized controlled trial. 2013 , 97, 217-23	34
1666	Development of an evidence-based clinical guideline for age-appropriate screening, prevention, and management of bone abnormalities in children post-hematopoietic stem cell transplant. 2013 , 30, 78-89	2
1665	Vitamin D in pregnancy: A metabolic outlook. 2013 , 17, 76-82	43
1664	The intestinal calcistat: Determinant of clinical vitamin D deficiency. 2013 , 17, 780-3	5
1663	Defining vitamin D deficiency, using surrogate markers. 2013 , 17, 784-6	4
1662	A Case of Hypocalcemia with Severe Vitamin D Deficiency following Treatment for Graves' Disease with Methimazole. 2013 , 2013, 512671	6
1661	Correlation of vitamin D, bone mineral density and parathyroid hormone levels in adults with low bone density. 2013 , 47, 402-7	29
1660	Investigations of the anti-inflammatory effects of vitamin D in adipose tissue: results from an in vitro study and a randomized controlled trial. 2013 , 45, 456-62	34
1659	Effects of vitamin d on blood pressure and endothelial function. 2013 , 17, 385-92	29
1658	Effect of two different doses of oral cholecalciferol supplementation on serum 25-hydroxy-vitamin D levels in healthy Indian postmenopausal women: A randomized controlled trial. 2013 , 17, 883-9	17
1657	The prevalence of vitamin D deficiency in iron-deficient and normal children under the age of 24 months. 2013 , 48, 40-5	27
1656	The impact of Vitamin D Replacement on Glucose Metabolism. 2013 , 29, 1311-4	10
1655	Superiority of a high loading dose of cholecalciferol to correct hypovitaminosis d in patients with inflammatory/autoimmune rheumatic diseases. 2013 , 40, 166-72	21
1654	Vitamin D in Kidney Disease. 2013 , 309-322	
1653	Association of vitamin D deficiency, secondary hyperparathyroidism, and heterotopic ossification in spinal cord injury. 2013 , 50, 1177-86	10
1652	Management of endocrine disease: value and limitations of assessing vitamin D nutritional status and advised levels of vitamin D supplementation. 2013 , 169, R59-69	53

1651	Comment on: Davidson et al. High-dose vitamin D supplementation in people with prediabetes and hypovitaminosis D. Diabetes Care 2013;36:260-266. 2013 , 36, e71		2
1650	A Double-Blind, Placebo Controlled, Randomized Trial to Assess the Impact of a Monthly Administration of 50,000 IU of Vitamin D3 for 6 Months on Serum Levels of 25-Hydroxyvitamin D in Healthy Young Adults. 2013 , 2013, 652648		7
1649	Clinical practice guidelines on postmenopausal osteoporosis: An executive summary and recommendations. 2013 , 4, 107-26		29
1648	Low 25-hydroxyvitamin D predicts the onset of mobility limitation and disability in community-dwelling older adults: the Health ABC Study. 2013 , 68, 181-7		44
1647	Association between neurological and rheumatological manifestations in vitamin D deficiency and vitamin D levels. 2013 , 29, 735-9		2
1646	Vitamin D: Update 2013: From rickets prophylaxis to general preventive healthcare. 2013 , 5, 331-47		136
1645	The relationship between vitamin D status and HIV-related complications in HIV-infected children and young adults. 2013 , 32, 1224-9		16
1644	Vitamin D deficiency and insufficiency in HIV-infected children and young adults. 2013 , 32, 1240-4		23
1643	Association of circulating vitamin D concentrations with intestinal but not systemic inflammation in inflammatory bowel disease. 2013 , 19, 2634-43		80
1642	Vitamin D and calcium: what do we need to know?. 2013 , 56, 654-8		1
•	Vitamin D and calcium: what do we need to know?. 2013, 56, 654-8 Postmenopausal osteoporosis. 2013, 20, 501-9		74
•	Postmenopausal osteoporosis. 2013, 20, 501-9 The relationship between material and fotal vitamin D. insulin resistance, and fotal growth. 2013.		
1641	Postmenopausal osteoporosis. 2013 , 20, 501-9 The relationship between maternal and fetal vitamin D, insulin resistance, and fetal growth. 2013 ,	5.6	74
1641 1640 1639	Postmenopausal osteoporosis. 2013, 20, 501-9 The relationship between maternal and fetal vitamin D, insulin resistance, and fetal growth. 2013, 20, 536-41 Relationship between serum 25-hydroxyvitamin D and lung function among Korean adults in Korea National Health and Nutrition Examination Survey (KNHANES), 2008-2010. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1703-10	5.6	74
1641 1640 1639	Postmenopausal osteoporosis. 2013, 20, 501-9 The relationship between maternal and fetal vitamin D, insulin resistance, and fetal growth. 2013, 20, 536-41 Relationship between serum 25-hydroxyvitamin D and lung function among Korean adults in Korea National Health and Nutrition Examination Survey (KNHANES), 2008-2010. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1703-10	5.6	74 27 32
1641 1640 1639 1638	Postmenopausal osteoporosis. 2013, 20, 501-9 The relationship between maternal and fetal vitamin D, insulin resistance, and fetal growth. 2013, 20, 536-41 Relationship between serum 25-hydroxyvitamin D and lung function among Korean adults in Korea National Health and Nutrition Examination Survey (KNHANES), 2008-2010. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1703-10 Vitamin D and immune function. 2013, 5, 2502-21 Cross-sectional study of factors that influence the 25-hydroxyvitamin D status in pregnant women	5.6	74 27 32 507
1641 1640 1639 1638	Postmenopausal osteoporosis. 2013, 20, 501-9 The relationship between maternal and fetal vitamin D, insulin resistance, and fetal growth. 2013, 20, 536-41 Relationship between serum 25-hydroxyvitamin D and lung function among Korean adults in Korea National Health and Nutrition Examination Survey (KNHANES), 2008-2010. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1703-10 Vitamin D and immune function. 2013, 5, 2502-21 Cross-sectional study of factors that influence the 25-hydroxyvitamin D status in pregnant women and in cord blood in Germany. 2013, 110, 1895-902 Association between prehospital vitamin D status and hospital-acquired bloodstream infections.	5.6	74 27 32 507 33

1633 Vitamin D and its Metabolites and Analogs in the Management of Osteoporosis. **2013**, 1701-1737

1632	Pseudoarthrosis and fracture: interaction between severe vitamin D deficiency and primary hyperparathyroidism. 2013 , 54, e224-7		
1631	Race/ethnicity, serum 25-hydroxyvitamin D, and heart disease. 2013 , 310, 153-5		13
1630	Effect of different dosages of oral vitamin D supplementation on vitamin D status in healthy, breastfed infants: a randomized trial. 2013 , 309, 1785-92		140
1629	Maternal serum 25-hydroxyvitamin D and placental vascular pathology in a multicenter US cohort. 2013 , 98, 383-8		36
1628	Nutritional Influences on Bone Health. 2013,		3
1627	Factors associated with vitamin D deficiency in a multicultural inflammatory bowel disease cohort. 2013 , 4, 51-56		27
1626	Variations in the vitamin D-binding protein (DBP) gene are related to lower 25-hydroxyvitamin D levels in healthy girls: a cross-sectional study. 2013 , 79, 162-8		30
1625	Vitamin D, adipose tissue, and obesity. 2013 , 15, 123-8		13
1624	The importance of assays in vitamin D status classification: a comparison of four automated 25-hydroxyvitamin D immunoassays. 2013 , 37,		6
1623	Long-term bioavailability after a single oral or intramuscular administration of 600,000 IU of ergocalciferol or cholecalciferol: implications for treatment and prophylaxis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2709-15	5.6	65
1622	Vitamin D and child health: part 2 (extraskeletal and other aspects). 2013 , 98, 368-72		35
1621	Evaluation of the role of vitamin D levels in predicting chronic liver disease development in a group of Egyptian children infected with the hepatitis C virus. 2013 , 12, 69-75		1
1620	Vitamin D insufficiency in psychiatric inpatients. 2013 , 19, 296-300		18
1619	Current daily glucocorticoid use and serum creatinine levels are associated with lower 25(OH) vitamin D levels in Thai patients with systemic lupus erythematosus. 2013 , 19, 121-5		24
1618	Relationship between vitamin D status and left ventricular geometry in a healthy population: results from the Baltimore Longitudinal Study of Aging. 2013 , 273, 253-62		33
1617	Vitamin d status and spine surgery outcomes. 2013 , 2013, 471695		14
1616	Effect of vitamin D status on pharmacological treatment efficiency: Impact on cost-effective management in medicine. 2013 , 5, 299-304		10

1615	Effect of vitamin D status on pharmacological treatment efficiency: Impact on cost-effective management in medicine. 2013 , 5, 1-6	12
1614	25-Hydroxyvitamin D in obese youth across the spectrum of glucose tolerance from normal to prediabetes to type 2 diabetes. 2013 , 36, 2048-53	36
1613	Vitamin D status in primary hyperparathyroidism: a Southern European perspective. 2013, 79, 784-90	20
1612	Vitamin D in chronic liver disease. 2013 , 33, 338-52	101
1611	Vitamin D deficiency in young people with substance use disorders. 2013 , 49, 601	1
1610	Bone health and human immunodeficiency virus infection. 2013 , 33, 665-82	29
1609	Evolving story of vitamin D; supplementing vs. implementing new approaches. 2013 , 128, 99-100	
1608	Impact of vitamin D insufficiency on insulin homeostasis and beta cell function in nondiabetic male HIV-infected patients. 2013 , 14, 540-8	11
1607	The Malaysian Clinical Guidance on the management of postmenopausal osteoporosis, 2012: a summary. 2013 , 16, 30-40	18
1606	Vitamin D deficiency in cord plasma from multiethnic subjects living in the tropics. 2013 , 32, 215-23	9
1605	Benefits of vitamin D for allergic airways. 2013 , 43, 580-2	1
1604	Vitamin D and maternal and child health: overview and implications for dietary requirements. 2013 , 99, 24-44	14
1603	Vitamin D deficiency-associated calcinosis cutis, with secondary granulomatous changes. 2013 , 38, 814-5	
1602	Vitamin D deficiency in adolescents living at high latitudes: are we missing something in the recommendations?. 2013 , 102, 569-71	2
1601	Osteoporosis and metabolic syndrome according to socio-economic status, contribution of PTH, vitamin D and body weight: The Canarian Osteoporosis Poverty Study (COPS). 2013 , 78, 681-6	32
1600	Vitamin D: beyond bone. 2013 , 1287, 45-58	188
1599	A.S.P.E.N. clinical guidelines: nutrition support of neonatal patients at risk for metabolic bone disease. 2013 , 37, 570-98	39
1598	Hypovitaminosis D in the Middle East and North Africa: Prevalence, risk factors and impact on outcomes. 2013 , 5, 274-98	125

1597	Low 25-hydroxyvitamin D and risk of type 2 diabetes: a prospective cohort study and metaanalysis. 2013 , 59, 381-91		189
1596	Plasma 25-hydroxyvitamin D, hormonal contraceptive use, and cardiometabolic disease risk in an ethnically diverse population of young adults. 2013 , 32, 296-306		12
1595	Vitamin D and melanoma. 2013 , 5, 121-9		20
1594	Short communication: High prevalence of vitamin D deficiency in HIV-infected and HIV-uninfected pregnant women. 2013 , 29, 1224-8		7
1593	Osteoporosis secundaria. tratamiento actualizado. 2013 , 24, 805-811		
1592	Vitamin D and human health: more than just bone. 2013 , 9, 623		5
1591	Correlation between plasminogen activator inhibitor-1 (PAI-1) promoter 4G/5G polymorphism and metabolic/proinflammatory factors in polycystic ovary syndrome. 2013 , 29, 936-9		11
1590	Vitamin D status among healthy postmenopausal women in South America. 2013 , 5, 117-20		13
1589	Vitamin D status in Chinese pregnant women and their newborns in Beijing and their relationships to birth size. 2013 , 16, 687-92		53
1588	Vitamin D status and sun exposure in southeast Asia. 2013 , 5, 34-7		97
1587	Vitamin D and UV exposure in chronic kidney disease. 2013 , 5, 109-16		11
1586	Hipovitaminosis D. 2013 , 24, 813-817		2
1585	The effectiveness of a short food frequency questionnaire in determining vitamin D intake in children. 2013 , 5, 205-10		15
1584	Vitamin D status is associated with early markers of cardiovascular disease in prepubertal children. 2013 , 26, 1067-75		11
1583	Oral paricalcitol (19-nor-1,25-dihydroxyvitamin D2) in women receiving chemotherapy for metastatic breast cancer: a feasibility trial. 2013 , 14, 476-80		17
1582	Sunlight and Vitamin D: A global perspective for health. 2013 , 5, 51-108		488
1581	Calcium and vitamin d supplementation in postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1702-9	5.6	32
1580	To supplement or not to supplement: the U.S. Preventive Services Task Force recommendations on calcium and vitamin D. 2013 , 158, 701-2		10

1579	UV-bedingter beruflicher Hautkrebs: Mg̃lichkeiten der sekundßen Individualprßention im Hautarztverfahren. 2013 , 11, 625-631	7
1578	Vitamin D supplementation for sickle cell disease. 2013,	
1577	Relationship of vitamin D monitoring and status to bladder cancer survival in veterans. 2013 , 106, 126-30	10
1576	An evaluation of the levels of vitamin d and bone turnover markers after the summer and winter periods in polish professional soccer players. 2013 , 38, 135-40	28
1575	Evidence of overtesting for vitamin D in Australia: an analysis of 4.5 years of Medicare Benefits Schedule (MBS) data. 2013 , 3,	42
1574	[Vitamin D level in Hungarian patients with inflammatory bowel diseases]. 2013 , 154, 1821-8	2
1573	NCCN Task Force Report: Bone Health In Cancer Care. 2013 , 11 Suppl 3, S1-50; quiz S51	136
1572	Vitamin D Measurements âlFacts and Fancies. 2013 , 22, 227-234	1
1571	Magnesium deficit? overlooked cause of low vitamin D status?. 2013 , 11, 229	24
1570	Serum 25-hydroxyvitamin D levels are lower in chronic rhinosinusitis with nasal polyposis and are correlated with disease severity in Taiwanese patients. 2013 , 27, e162-5	30
1569	Vitamin D and risk of death from vascular and non-vascular causes in the Whitehall study and meta-analyses of 12,000 deaths. 2013 , 34, 1365-74	72
1568	Report of the CCFA pediatric bone, growth and muscle health workshop, New York City, November 11-12, 2011, with updates. 2013 , 19, 2919-26	17
1567	Vitamin D status of Irish adults: findings from the National Adult Nutrition Survey. 2013 , 109, 1248-56	91
1566	Cholecalciferol supplementation in HIV-infected youth with vitamin D insufficiency: effects on vitamin D status and T-cell phenotype: a randomized controlled trial. 2013 , 14, 51-60	42
1565	Vitamin D levels differ by cancer diagnosis and decline over time in survivors of childhood cancer. 2013 , 60, 949-52	14
1564	Vitamin D insufficiency in patients with acute hip fractures of all ages and both sexes in a sunny climate. 2013 , 27, e275-80	17
1563	Prevalence of vitamin D insufficiency in survivors of childhood cancer. 2013 , 60, 1237-9	29
1562	Early changes in 25-hydroxyvitamin D levels and bone markers after monthly risedronate with cholecalciferol in Korean patients with osteoporosis. 2013 , 8, 597-603	3

1561	Vitamin D-Related Disorders. 2013 , 613-623	7
1560	Redefining Human Vitamin D Sufficiency: Back to the Basics. 2013 , 1, 2-10	7
1559	Hormonal relationships to bone mass in elderly Spanish men as influenced by dietary calcium and vitamin D. 2013 , 5, 4924-37	7
1558	Does vitamin D sufficiency equate to a single serum 25-hydroxyvitamin D level or are different levels required for non-skeletal diseases?. 2013 , 5, 5127-39	68
1557	Vitamin D in asthma and future perspectives. 2013 , 7, 1003-13	10
1556	Vitamin D deficiency is associated with coronary artery calcification in cardiovascularly asymptomatic African Americans with HIV infection. 2013 , 9, 493-500	15
1555	Relationship between glycated hemoglobin and circulating 25-hydroxyvitamin D concentration in African American and Caucasian American men. 2013 , 19, 73-80	21
1554	Vitamin D deficiency among medical residents and its relationship with metabolic indices. 2013 , 19, 59-63	5
1553	Regional differences of vitamin D deficiency in rheumatoid arthritis patients in Italy. 2013 , 65, 113-20	4
1552	Vitamin D nutrition in pregnancy: current opinion. 2013 , 5, 333-43	46
1552 1551		46 1
1551		<u> </u>
1551	Perinatally HIV-Infected Adolescents. 2013, 16, 18778	1
1551 1550	Perinatally HIV-Infected Adolescents. 2013, 16, 18778 Vitamin D deficiency in urban indigent patients in Southern California. 2013, 19, 404-13 Current Understanding of Vitamin D Metabolism, Nutritional Status, and Role in Disease Prevention. 2013, 811-837	1 5
1551 1550 1549	Perinatally HIV-Infected Adolescents. 2013, 16, 18778 Vitamin D deficiency in urban indigent patients in Southern California. 2013, 19, 404-13 Current Understanding of Vitamin D Metabolism, Nutritional Status, and Role in Disease Prevention. 2013, 811-837	1 5 4
1551 1550 1549 1548	Perinatally HIV-Infected Adolescents. 2013, 16, 18778 Vitamin D deficiency in urban indigent patients in Southern California. 2013, 19, 404-13 Current Understanding of Vitamin D Metabolism, Nutritional Status, and Role in Disease Prevention. 2013, 811-837 Osteoporosis. 2013, 839-857 Vitamin D Status and Its Seasonal Variations and Association With Parathyroid Hormone	1 5 4
1551 1550 1549 1548	Perinatally HIV-Infected Adolescents. 2013, 16, 18778 Vitamin D deficiency in urban indigent patients in Southern California. 2013, 19, 404-13 Current Understanding of Vitamin D Metabolism, Nutritional Status, and Role in Disease Prevention. 2013, 811-837 Osteoporosis. 2013, 839-857 Vitamin D Status and Its Seasonal Variations and Association With Parathyroid Hormone Concentration in Healthy Women in Riga. 2013, 49, 51 Low vitamin D status and suicide: a case-control study of active duty military service members.	1 5 4 2

(2013-2013)

1543	Vitamin D deficiency in children with a chronic illness-seasonal and age-related variations in serum 25-hydroxy Vitamin D concentrations. 2013 , 8, e60856	18
1542	Vitamin D supplementation and breast cancer prevention: a systematic review and meta-analysis of randomized clinical trials. 2013 , 8, e69269	37
1541	Vitamin D status and community-acquired pneumonia: results from the third National Health and Nutrition Examination Survey. 2013 , 8, e81120	51
1540	Cerebrospinal fluid (CSF) 25-hydroxyvitamin D concentration and CSF acetylcholinesterase activity are reduced in patients with Alzheimer's disease. 2013 , 8, e81989	36
1539	Subclinical Vitamin D Insufficiency in Korean School-aged Children. 2013 , 16, 254-60	5
1538	A review on vitamin d deficiency treatment in pediatric patients. 2013 , 18, 277-91	36
1537	Vitamin D status is associated with disease activity among rheumatology outpatients. 2013 , 5, 2268-75	18
1536	Calcidiol deficiency in end-stage organ failure and after solid organ transplantation: status quo. 2013 , 5, 2352-71	3
1535	The role of vitamin D in blood pressure, endothelial and renal function in postmenopausal women. 2013 , 5, 2590-610	21
1534	Predict attention deficit hyperactivity disorder? Evidence -based medicine. 2013 , 6, 47-57	25
1533	Public health in pharmacy: improving vitamin D status in the U.S. population. 2013 , 53, 206-9	1
1532	Association between vitamin D insufficiency and adverse pregnancy outcome: global comparisons. 2013 , 5, 523-31	74
1531	Vitamin D and depression in geriatric primary care patients. 2013 , 8, 509-14	31
1530	Vitamin D deficiency and vitamin D therapy in chronic hepatitis C. 2013 , 12, 199-204	29
1529	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. 2013 , 199, S1-S46	14
1528	Emerging roles of vitamin D in various spectra of diseases. 2013 , 4, 190	
1527	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. 2013 , 199, S1	24
1526	[Clinical value of two methods to measure parathyroid hormone in chronic renal insufficiency, considering vitamin D metabolism]. 2013 , 154, 2025-36	

Analysis of selected factors, including vitamin D 3 deficiency, affecting the quality of life of patients with rheumatoid arthritis. **2013**, 6, 415-421

1524	Vitamin D status and related factors in newborns in Shanghai, China. 2014 , 6, 5600-10	23
1523	Functional Importance of 1⊉5(OH)2-Vitamin D3 and the Identification of Its Nongenomic and Genomic Signaling Pathways in the Testis. 2014 , 2014, 1-10	3
1522	Hypercalcaemia and acute kidney injury following administration of vitamin D in granulomatous disease. 2014 , 2014,	4
1521	Vitamin D levels and monospot tests in military personnel with acute pharyngitis: a retrospective chart review. 2014 , 9, e101180	2
1520	The vitamin D status of prison inmates. 2014 , 9, e90623	19
1519	Impact of vitamin D supplementation during lactation on vitamin D status and body composition of mother-infant pairs: a MAVID randomized controlled trial. 2014 , 9, e107708	26
1518	Vitamin D levels vary during antiviral treatment but are unable to predict treatment outcome in HCV genotype 1 infected patients. 2014 , 9, e87974	14
1517	Pediatric obesity and vitamin D deficiency: a proteomic approach identifies multimeric adiponectin as a key link between these conditions. 2014 , 9, e83685	37
1516	Vitamin D and caudal primary motor cortex: a magnetic resonance spectroscopy study. 2014 , 9, e87314	17
1515	The effects of vitamin D supplementation on hepatic dysfunction, vitamin D status, and glycemic control in children and adolescents with vitamin D deficiency and either type 1 or type 2 diabetes mellitus. 2014 , 9, e99646	40
1514	Maternal serum and breast milk vitamin D levels: findings from the Universiti Sains Malaysia Pregnancy Cohort Study. 2014 , 9, e100705	28
1513	The vitamin D status in inflammatory bowel disease. 2014 , 9, e101583	45
1512	Insignificant medium-term vitamin D status change after 25-hydroxyvitamin D testing in a large managed care population. 2014 , 9, e105571	4
1511	Low levels of vitamin D in neuromyelitis optica spectrum disorder: association with disease disability. 2014 , 9, e107274	24
1510	Bone Health in Type 1 Diabetes: Where We Are Now and How We Should Proceed. 2014 , 2014, 1-12	7
1509	Pharmacologic Treatment of Osteogenesis Imperfecta. 2014 , 519-525	
1508	Vitamin D and neurocognitive function. 2014 , 9, 559-68	70

1507	Interaction between Muscle and Bone. 2014 , 21, 29-40	106
1506	[Vitamin D deficiency in adults in Gabon: isolated case or unrecognized problem?]. 2014, 19, 183	
1505	Effect of vitamin D supplementation on the level of circulating high-sensitivity C-reactive protein: a meta-analysis of randomized controlled trials. 2014 , 6, 2206-16	89
1504	Does sufficient evidence exist to support a causal association between vitamin D status and cardiovascular disease risk? An assessment using Hill's criteria for causality. 2014 , 6, 3403-30	37
1503	Fortification of foods with vitamin D in India. 2014 , 6, 3601-23	30
1502	Vitamin D status in Malaysian men and its associated factors. 2014 , 6, 5419-33	21
1501	Supplementation and therapeutic use of vitamin D in patients with multiple sclerosis: consensus of the Scientific Department of Neuroimmunology of the Brazilian Academy of Neurology. 2014 , 72, 152-6	4
1500	An overview on the treatment of postmenopausal osteoporosis. 2014 , 58, 162-71	48
1499	[Weakening osteopathies, chronic kidney disease, malabsorption, biological anomalies of calium/phosphorus metabolism: appropriate indications for a reasoned reimbursment of serum vitamin D measurement]. 2014 , 72, 385-9	3
1498	Ethnic aspects of vitamin D deficiency. 2014 , 58, 540-4	24
1497	Vitamin D insufficiency and subclinical atherosclerosis in non-diabetic males living with HIV. 2014 , 17, 18945	14
1496	Vitamin D deficiency in children. 2014 , 6, 1-7	3
1495	The patents on glucocorticosteroids and selected new therapies for the management of asthma in children: update. 2014 , 8, 41-7	1
1494	Importance of vitamin D and vitamin D levels status in Puerto Ricans. 2013 , 24, 38-47	17
1493	Research and Science Today Supplement 1/2014. 2014 ,	
1492	Current perspectives on the etiology and manifestation of the "silent" component of the Female Athlete Triad. 2014 , 6, 451-67	21
1491	Suspected coexistent osteoporosis and osteomalacia with atraumatic bilateral neck of femur fractures in a 53-year-old man without apparent risk factors. 2014 , 2014,	2
1490	[Recommendations for the appropriate use of 14 laboratory tests in Qubec]. 2014 , 72, 513-26	1

1489	Serum 25-hydroxyvitamin D deficiency; a risk factor for chronic kidney disease in ambulatory indigent patients. 2014 , 20, 236-43		3
1488	CKD-MBD: A â R esistantâ[Case. 2014 , 26, 348-353		3
1487	Triennial Growth SymposiumBasis for establishment of 2011 vitamin D guidelines in humans. 2014 , 92, 893-8		1
1486	Long-term cholecalciferol administration in hemodialysis patients: a single-center randomized pilot study. 2014 , 20, 2228-34		10
1485	Associations of serum 25(OH)D levels with depression and depressed condition in Korean adults: results from KNHANES 2008-2010. 2014 , 47, 113		5
1484	Smoking is a significant determinant of low serum vitamin D in young and middle-aged healthy males. 2015 , 14, 245-50		41
1483	Counteracting the Trajectory of Frailty and Sarcopenia in Older Adults. 2014 , 29, 428-434		11
1482	Multiple micronutrient needs in pregnancy in industrialized countries. 2014 , 65, 13-21		26
1481	Different strategies of 25OH vitamin D supplementation in HIV-positive subjects. 2014 , 25, 785-92		9
1480	Vitamina D e diabetes mellitus, suas epidemias e o envelhecimento. O que htde novo?. 2014 , 29, 54-59		1
1479	Prevalence of risk of deficiency and inadequacy of 25-hydroxyvitamin D in US children: NHANES 2003-2006. 2014 , 27, 461-6		16
1478	Serum 25-hydroxyvitamin D and incidence of diabetes in elderly people: the PRO.V.A. study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2351-8	5.6	25
1477	Vitamin D-binding protein levels do not influence the effect of vitamin D repletion on serum PTH and calcium: data from a randomized, controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2494-9	5.6	33
1476	Cancer, sunlight and vitamin D. 2014 , 1, 179-186		26
1475	The vitamin d dose response in obesity. 2014 , 20, 1258-64		31
1474	[Primary hyperparathyroidism: new concepts, new recommendations]. 2014 , 75 Suppl 1, S21-36		6
1473	Vitamin D and skeletal health in infancy and childhood. 2014 , 25, 2673-84		35
1472	Determination of optimal vitamin D3 dosing regimens in HIV-infected paediatric patients using a population pharmacokinetic approach. 2014 , 78, 1113-21		5

1471	Vitamin D levels in an Australian population. 2014 , 14, 1001		52
1470	Effects of vitamin D in the elderly population: current status and perspectives. 2014 , 72, 32		43
1469	Role of micronutrients for healthy ageing âlmoving towards collaborative personalized nutrition. 2014 , 30, 63-70		
1468	Vitamin D and tuberculosis: a multicenter study in children. 2014 , 14, 652		29
1467	Factors associated with cord blood vitamin D concentration in Saskatchewan newborns. 2014 , 39, 1188-	91	2
1466	Higher 25(OH)D2 is associated with lower 25(OH)D3 and 1,25(OH)2D3. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2736-44	5.6	24
1465	Impact of vitamin D3 dietary supplement matrix on clinical response. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2720-8	5.6	4
1464	Differences in overlapping meta-analyses of vitamin D supplements and falls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4265-72	5.6	44
1463	Activation of FGF-23 mediated vitamin D degradative pathways by cholecalciferol. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1830-7	5.6	22
1462	The role of vitamin D in gastrointestinal inflammation. 2014 , 8, 909-23		24
1462 1461	The role of vitamin D in gastrointestinal inflammation. 2014 , 8, 909-23 Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9	5.6	24 9
1461	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of</i>	5.6	
1461	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9	5.6	
1461 1460 1459	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9 Roundoc Rx: Natural Approaches to Preventing and Managing Osteoporosis. 2014 , 20, 65-72 Efficacy of daily 8001U vitamin D supplementation in reaching vitamin D sufficiency in nursing	5.6	9
1461 1460 1459	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9 Roundoc Rx: Natural Approaches to Preventing and Managing Osteoporosis. 2014 , 20, 65-72 Efficacy of daily 8001U vitamin D supplementation in reaching vitamin D sufficiency in nursing home residents: cross-sectional patient file study. 2014 , 14, 103	5.6	9 o 8
1461 1460 1459 1458	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9 Roundoc Rx: Natural Approaches to Preventing and Managing Osteoporosis. 2014 , 20, 65-72 Efficacy of daily 800 1U vitamin D supplementation in reaching vitamin D sufficiency in nursing home residents: cross-sectional patient file study. 2014 , 14, 103 Vitamin D supplementation for prevention of cancer in adults. 2014 , CD007469	5.6	9 o 8 95
1461 1460 1459 1458	Vitamin D and endothelial vasodilation in older individuals: data from the PIVUS study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3382-9 Roundoc Rx: Natural Approaches to Preventing and Managing Osteoporosis. 2014 , 20, 65-72 Efficacy of daily 800 îU vitamin D supplementation in reaching vitamin D sufficiency in nursing home residents: cross-sectional patient file study. 2014 , 14, 103 Vitamin D supplementation for prevention of cancer in adults. 2014 , CD007469 Vitamin D and cardiometabolic disorders. 2014 , 21, 251-6 Environmental, personal, and genetic determinants of response to vitamin D supplementation in		9 0 8 95

1453	Calcium and Vitamin D Supplementation on Bone Health: Current Evidence and Recommendations. 2014 , 8, 183-188	15
1452	Oral postdialysis cholecalciferol supplementation in patients on maintenance hemodialysis: a dose-response approach. 2014 , 2014, 597429	3
1451	Trends in laboratory test volumes for Medicare Part B reimbursements, 2000-2010. 2014 , 138, 189-203	25
1450	The causal effect of vitamin D binding protein (DBP) levels on calcemic and cardiometabolic diseases: a Mendelian randomization study. 2014 , 11, e1001751	52
1449	Vitamin D and Age-Related Macular Degeneration. 2014 , 339-348	0
1448	Vitamin D intoxication: case report. 2014 , 12, 242-4	14
1447	ALSUntangled No. 24: Vitamin D. 2014 , 15, 318-20	6
1446	25-Hydroxyvitamin D in African-origin populations at varying latitudes challenges the construct of a physiologic norm. 2014 , 100, 908-14	55
1445	Vitamin D modulates the association of circulating insulin-like growth factor-1 with carotid artery intima-media thickness. 2014 , 236, 418-25	12
1444	Vitamin D: link between osteoporosis, obesity, and diabetes?. 2014 , 15, 6569-91	56
1443	Response to the editorial on "Defining vitamin D deficiency, using surrogate markers". 2014 , 18, 246	1
1442	25-Hydroxyvitamin D status, arterial stiffness and the renin-angiotensin system in healthy humans. 2014 , 36, 386-91	6
1441	Impact of vitamin D on immune function: lessons learned from genome-wide analysis. 2014 , 5, 151	215
1440	The potential effect of the tumour necrosis factor-Hnhibitors on vitamin D status in psoriatic patients. 2014 , 94, 715-7	10
1439	Understanding vitamin D deficiency. 2014 , 43, 589-91	48
1438	Vitamin d and its relationship with obesity and muscle. 2014 , 2014, 841248	53
1437	Prevalence of vitamin d deficiency in patients with hip fracture seen in an orthogeriatric service in sunny singapore. 2014 , 5, 82-6	39
1436	Anti-Inflammatory and Antimicrobial Actions of Vitamin D in Combating TB/HIV. 2014 , 2014, 903680	39

1435	Incidence of maternal vitamin D deficiency in a region of Ankara, Turkey: a preliminary study. 2014 , 44, 616-23	16
1434	Vitamin D deficiency in adolescents. 2014 , 18, S9-S16	12
1433	Vitamin d status in central europe. 2014 , 2014, 589587	72
1432	Vitamin D supplementation-clarity required regarding treatment regimens and target plasma levels. 2014 , 107, 327-9	2
1431	Associations of childhood 25-hydroxyvitamin D2 and D3 and cardiovascular risk factors in adolescence: prospective findings from the Avon Longitudinal Study of Parents and Children. 2014 , 21, 281-90	18
1430	Association between preoperative 25-hydroxyvitamin D level and hospital-acquired infections following Roux-en-Y gastric bypass surgery. 2014 , 149, 112-8	46
1429	Vitamin D status and associated occupational factors in Korean wage workers: data from the 5th Korea national health and nutrition examination survey (KNHANES 2010-2012). 2014 , 26, 28	28
1428	Widespread 25-hydroxyvitamin D deficiency in affluent and nonaffluent pregnant Indian women. 2014 , 2014, 892162	8
1427	Vitamin D and bone health: Epidemiologic studies. 2014 , 3, 511	55
1426	Typical prenatal vitamin D supplement intake does not prevent decrease of plasma 25-hydroxyvitamin D at birth. 2014 , 33, 394-9	7
1425	A review of vitamin D status and CVD. 2014 , 73, 65-72	13
1424	Zur Bedeutung des Sonnenhormons Vitamin D in der Onkologie âlein Update. 2014 , 46, 96-102	
1423	[Epidemiological study on the dimension of vitamin D deficiency in North Germany]. 2014, 139, 470-5	15
1422	Association between serum vitamin D and severity of liver fibrosis in chronic hepatitis C patients: a systematic meta-analysis. 2014 , 15, 900-6	17
1421	Vitamin D deficiency in type 2 diabetic patients with hypogonadism. 2014 , 11, 536-42	20
1420	Low serum vitamin D levels are associated with severe histological features and poor response to therapy in patients with autoimmune hepatitis. 2014 , 59, 3035-42	61
1419	Recommendations abstracted from the American Geriatrics Society Consensus Statement on vitamin D for Prevention of Falls and Their Consequences. 2014 , 62, 147-52	196
1418	Rate of low vitamin D levels in a low-risk obstetric population. 2014 , 59, 405-10	2

1417	The effect of latitude on the risk and seasonal variation in hip fracture in Sweden. 2014, 29, 2217-23	38
1416	Revised proposal for the prevention of low bone mass in patients with classic galactosemia. 2014 , 17, 41-6	7
1415	2014 Female Athlete Triad Coalition Consensus Statement on Treatment and Return to Play of the Female Athlete Triad: 1st International Conference held in San Francisco, California, May 2012 and 2nd International Conference held in Indianapolis, Indiana, May 2013. 2014 , 48, 289	309
1414	Getting hip to vitamin D: a hospitalist project for improving the assessment and treatment of vitamin D deficiency in elderly patients with hip fracture. 2014 , 9, 714-9	1
1413	Elevated parathyroid hormone, but not vitamin D deficiency, is associated with increased risk of heart failure in older men with and without cardiovascular disease. 2014 , 7, 732-9	64
1412	Optimizing bone health in children and adolescents. 2014 , 134, e1229-43	234
1411	Vitamin D and calcium abnormalities in the HIV-infected population. 2014 , 43, 743-67	6
1410	Serum 25-hydroxyvitamin D levels and metabolic health status in extremely obese individuals. 2014 , 22, 2539-43	13
1409	Screening for vitamin D insufficiency in pediatric cancer survivors. 2014 , 61, 723-8	13
1408	Bone Drugs in Pediatrics. 2014 ,	2
1408	Osteoporosis. 2015, 111, 136-40	2
		9
1407	Osteoporosis. 2015 , 111, 136-40 Serum fibroblast growth factor 23 is a useful marker to distinguish vitamin D-deficient rickets from	
140 7 1406	Osteoporosis. 2015, 111, 136-40 Serum fibroblast growth factor 23 is a useful marker to distinguish vitamin D-deficient rickets from hypophosphatemic rickets. 2014, 81, 251-7 Impact of circulating levels of total and bioavailable serum vitamin D on pregnancy rate in egg	9
140 7 1406 1405	Osteoporosis. 2015, 111, 136-40 Serum fibroblast growth factor 23 is a useful marker to distinguish vitamin D-deficient rickets from hypophosphatemic rickets. 2014, 81, 251-7 Impact of circulating levels of total and bioavailable serum vitamin D on pregnancy rate in egg donation recipients. 2014, 102, 1608-12 Severe vitamin D deficiency is associated with frequently observed diseases in medical inpatients.	9 59
1407 1406 1405	Osteoporosis. 2015, 111, 136-40 Serum fibroblast growth factor 23 is a useful marker to distinguish vitamin D-deficient rickets from hypophosphatemic rickets. 2014, 81, 251-7 Impact of circulating levels of total and bioavailable serum vitamin D on pregnancy rate in egg donation recipients. 2014, 102, 1608-12 Severe vitamin D deficiency is associated with frequently observed diseases in medical inpatients. 2014, 68, 647-52 Changes in vitamin D target gene expression in adipose tissue monitor the vitamin D response of	9 59 7
1407 1406 1405 1404	Osteoporosis. 2015, 111, 136-40 Serum fibroblast growth factor 23 is a useful marker to distinguish vitamin D-deficient rickets from hypophosphatemic rickets. 2014, 81, 251-7 Impact of circulating levels of total and bioavailable serum vitamin D on pregnancy rate in egg donation recipients. 2014, 102, 1608-12 Severe vitamin D deficiency is associated with frequently observed diseases in medical inpatients. 2014, 68, 647-52 Changes in vitamin D target gene expression in adipose tissue monitor the vitamin D response of human individuals. 2014, 58, 2036-45 Effects of bariatric surgery on metabolic and nutritional parameters in severely obese Korean	9 59 7 29

1399	Associations between serum 25-hydroxyvitamin D concentrations and multiple health conditions, physical performance measures, disability, and all-cause mortality: the Concord Health and Ageing in Men Project. 2014 , 62, 417-25	36
1398	Vitamin D deficiency is associated with mortality in patients with advanced liver cirrhosis. 2014 , 44, 176-83	47
1397	Vitamin D status is independently associated with plasma glutathione and cysteine thiol/disulphide redox status in adults. 2014 , 81, 458-66	50
1396	Comment on Ryan et al., an investigation of association between chronic musculoskeletal pain and cardiovascular disease in the Health Survey for England (2008). 2014 , 18, 893-4	2
1395	The role of vitamin supplementation in the prevention of cardiovascular disease events. 2014 , 37, 576-81	18
1394	ISPAD Clinical Practice Consensus Guidelines 2014. Other complications and diabetes-associated conditions in children and adolescents. 2014 , 15 Suppl 20, 270-8	52
1393	Vitamin D deficiency is associated with greater tumor size and poorer outcome in Merkel cell carcinoma patients. 2014 , 28, 298-308	21
1392	Effect on motor skills of elderly adults of a 12-week randomized controlled trial of vigorous exercise. 2014 , 62, 1377-8	2
1391	Vitamin D concentrations in pregnant women with diabetes attending for antenatal care in Far North Queensland. 2014 , 54, 275-8	3
1390	Inflammatory markers in frail elderly Egyptian adults and the difference between the sexes. 2014 , 62, 1400-2	
1389	[Advances in the treatment of secondary osteoporosis]. 2014 , 81, 399.e1-7	2
1388	Vitamin D deficiency is significantly associated with retinopathy in young Japanese type 1 diabetic patients. 2014 , 106, e41-3	26
1387	Vitamin DâlFrom UVB light exposed mushrooms modulates immune response to LPS in rats. 2014 , 58, 318-28	12
1386	Vitamin D deficiency in anesthesia department caregivers at the end of winter. 2014 , 58, 802-6	4
1385	Prediagnostic circulating vitamin D levels and risk of hepatocellular carcinoma in European populations: a nested case-control study. 2014 , 60, 1222-30	75
1384	Maternal and cord blood 25(OH)-vitamin D concentrations in relation to child development and behaviour. 2014 , 28, 434-44	57
1383	The vitamin D receptor (VDR) is expressed in skeletal muscle of male mice and modulates 25-hydroxyvitamin D (25OHD) uptake in myofibers. 2014 , 155, 3227-37	131
1382	Vitamin D and multiple health outcomes: umbrella review of systematic reviews and meta-analyses of observational studies and randomised trials. 2014 , 348, g2035	576

1381	Vitamin D status in elderly inpatients in a tertiary hospital in Singapore. 2014 , 62, 1398-400	5
1380	Serum vitamin D insufficiency is related to blood pressure in diabetic pregnancy. 2014 , 27, 1316-20	13
1379	Calcium and vitamin D metabolism in children in developing countries. 2014 , 64 Suppl 2, 15-22	55
1378	Vitamin D and risk of postoperative hypocalcemia after total thyroidectomy. 2014 , 140, 346-51	33
1377	Myopia is associated with lower vitamin D status in young adults. 2014 , 55, 4552-9	65
1376	Inverse relationship between vitamin D status and insulin resistance and the risk of impaired fasting glucose in Korean children and adolescents: the Korean National Health and Nutrition Examination Survey (KNHANES) 2009-2010. 2014 , 17, 795-802	15
1375	[Disorders of calcium metabolism]. 2014 , 55, 1313-26	1
1374	Common vitamin D pathway gene variants reveal contrasting effects on serum vitamin D levels in African Americans and European Americans. 2014 , 133, 1395-405	56
1373	Vitamin D status in critically ill patients: back to basics!. 2014 , 18, 611	2
1372	Vitamin D deficiency and lifestyle risk factors in a Norwegian adolescent population. 2014 , 42, 593-602	37
1371	Vitamin D levels and menopause-related symptoms. 2014 , 21, 1197-203	19
1370	Diagnosis and treatment of pediatric osteoporosis. 2014 , 21, 454-60	18
1369	Vitamin and zinc status pretreatment and posttreatment in patients with inflammatory bowel disease. 2014 , 59, 455-7	23
1368	Prospective study of vitamin D status at initiation of care in critically ill surgical patients and risk of 90-day mortality. 2014 , 42, 1365-71	78
1367	Maternal vitamin D status and small-for-gestational-age offspring in women at high risk for preeclampsia. 2014 , 123, 40-48	55
1366	Association of low serum 25-hydroxyvitamin D levels and sepsis in the critically ill. 2014 , 42, 97-107	131
1365	Circulating levels of 25-hydroxyvitamin D and acute cellular rejection in kidney allograft recipients. 2014 , 98, 292-9	36
1364	Vitamin D and skeletal muscle function in athletes. 2014 , 17, 539-45	25

1363	or associated with morbidity, mortality or growth impairment in their uninfected infants in Botswana. 2014 , 33, 1141-7	6
1362	Vitamin D supplementation for diffuse musculoskeletal pain: results of a before-and-after study. 2014 , 20, 3-9	21
1361	Association of vitamin D status with mental stress-induced myocardial ischemia in patients with coronary artery disease. 2014 , 76, 569-75	4
1360	Analysis of vitamin D status in major depression. 2014 , 20, 329-37	18
1359	Maternal vitamin D status and the risk of mild and severe preeclampsia. 2014 , 25, 207-14	103
1358	2014 Female Athlete Triad Coalition consensus statement on treatment and return to play of the female athlete triad: 1st International Conference held in San Francisco, CA, May 2012, and 2nd International Conference held in Indianapolis, IN, May 2013. 2014 , 24, 96-119	97
1357	Optimization of vitamin suppletion after Roux-en-Y gastric bypass surgery can lower postoperative deficiencies: a randomized controlled trial. 2014 , 93, e169	35
1356	Vitamin D and your patients: don't accept wimpy. 2014 , 119, 503-505	5
1355	Independent association between air pollutants and vitamin D deficiency in young children in Isfahan, Iran. 2014 , 34, 50-5	40
1354	Factors associated with vitamin D deficiency in a Norwegian population: the HUNT Study. 2014 , 68, 165-70	58
1353	Mechanisms in endocrinology: vitamin D as a potential contributor in endocrine health and disease. 2014 , 171, R101-10	92
1352	Evaluation of vitamin D supplementation doses during pregnancy in a population at high risk for deficiency. 2014 , 81, 402-8	20
1351	Very high-dose cholecalciferol and arteriovenous fistula maturation in ESRD: a randomized, double-blind, placebo-controlled pilot study. 2014 , 15, 88-94	15
1350	The status of 25-hydroxyvitamin D across the spectrum of glucose tolerance among middle-aged and elderly Chinese individuals. 2014 , 81, 834-40	6
1349	Vitamin D deficiency among children with epilepsy in South Queensland. 2014 , 29, 368-73	35
1348	Increase in the serum parathyroid hormone level during a bisphosphonate drug holiday. 2014 , 21, 217-22	1
1347	Vitamin D in public health nutrition. 2014 , 17, 717-20	2
1346	Laboratory Assessment. 2014 , 822-850.e3	9

1345	Biochemical markers for assessment of calcium economy and bone metabolism: application in clinical trials from pharmaceutical agents to nutritional products. 2014 , 27, 252-67	27
1344	Risk factors for low vitamin D status in Korean adolescents: the Korea National Health and Nutrition Examination Survey (KNHANES) 2008-2009. 2014 , 17, 764-71	25
1343	Reliability of self-reported sun exposure in Canadian women and estimation of lifetime exposure to vitamin D from sun and diet. 2014 , 17, 747-55	1
1342	Vitamin D status and predictors of serum 25-hydroxyvitamin D concentrations in Western Australian adolescents. 2014 , 112, 1154-62	21
1341	Vitamin D deficiency is associated with inflammatory cytokine concentrations in patients with diabetic foot infection. 2014 , 112, 1938-43	39
1340	Vitamin D: a critical and essential micronutrient for human health. 2014 , 5, 248	111
1339	Maternal vitamin D deficiency and fetal programminglessons learned from humans and mice. 2014 , 39, 315-29	32
1338	Vitamin D-mediated apoptosis in cancer and obesity. 2014 , 20, 43-9	17
1337	Challenges in describing vitamin D status and activity / Herausforderungen bei der Bestimmung des Vitamin D-Status. 2014 , 38, 1-10	2
1336	Impact of assay design on test performance: lessons learned from 25-hydroxyvitamin D. 2014 , 52, 1579-87	11
1335	Altered glucose metabolism rather than naive type 2 diabetes mellitus (T2DM) is related to vitamin D status in severe obesity. 2014 , 13, 57	30
1334	Effect of high-dose vitamin D3 on hospital length of stay in critically ill patients with vitamin D deficiency: the VITdAL-ICU randomized clinical trial. 2014 , 312, 1520-30	281
1333	Nutritional Supplements and Herbs. 2014 , 37-52	
1332	Vitamin D insufficiency is associated with lower physical function in patients with heart failure and diabetes. 2014 , 2014, 320930	9
1331	High prevalence of vitamin D insufficiency in community-dwelling postmenopausal Polish women. 2014 , 13, 289-92	6
1330	Cholecalciferol administration blunts the systemic renin-angiotensin system in essential hypertensives with hypovitaminosis D. 2014 , 15, 82-7	34
1329	Vitamin D deficiency in community-acquired pneumonia: low levels of 1,25(OH)2 D are associated with disease severity. 2014 , 15, 53	46
1328	Hypovitaminosis D in hospitalized patients: a marker of frailty or a disease requiring treatment?. 2014 , 119, 613-618	4

1327	Vitamin D and its effects on glucose homeostasis, cardiovascular function and immune function. 2014 , 81, 363-78	39
1326	Vitamin D and muscle function in the elderly: the elixir of youth?. 2014 , 17, 546-50	16
1325	25-Hydroxyvitamin D and ankle-brachial blood pressure index in adults without peripheral artery disease. 2014 , 7, 391-5	4
1324	Who is at risk of recurrent falls in "The adventures of Tintin"? (Tome I). 2014 , 62, 1986-7	1
1323	Improving vitamin D levels in hospitalized individuals at risk of falls. 2014 , 62, 1984-6	
1322	Vitamin D: An overview of vitamin D status and intake in Europe. 2014 , 39, 322-350	377
1321	Prevalence of 25-hydroxyvitamin D deficiency in Korean adolescents: association with age, season and parental vitamin D status. 2014 , 17, 122-30	40
1320	Heightened attention to supplementation is needed to improve the vitamin D status of breastfeeding mothers and infants when sunshine exposure is restricted. 2014 , 10, 383-97	27
1319	Epilepsy and vitamin D. 2014 , 124, 387-93	25
1318	Bone and mineral metabolism in patients undergoing Roux-en-Y gastric bypass. 2014 , 25, 423-39	62
1317	Vitamin D deficiency: a simple algorithm employing weekly administration of 50,000 IU of vitamin D. 2014 , 35, 85-8	4
1316	Methodological issues in assessing plasma 25-hydroxyvitamin D concentration in newborn infants. 2014 , 61, 186-90	30
1315	[Consensus statement: recommendations for the management of metabolic bone disease in human immunodeficiency virus patients]. 2014 , 32, 250-8	8
1314	Vertebral fracture assessment in adolescents and young women with anorexia nervosa: a case series. 2014 , 17, 207-11	22
1313	The Role of Vitamin D in Chronic Obstructive Pulmonary Disease, Asthma and Other Respiratory Diseases. 2014 , 50, 179-184	8
1312	Serum vitamin D, calcium, and phosphorus concentrations in ponies, horses and foals from the United States and Thailand. 2014 , 199, 451-6	15
1311	Hypertension remission 1 year after bariatric surgery: predictive factors. 2014 , 10, 661-5	35
1310	[HAS report on vitamin D measurement: don't go from an extreme situation to another as extreme situation]. 2014 , 43, 5-8	9

1309	Vitamin D Deficiency and Type 2 Diabetes: A Retrospective Review. 2014 , 10, 175-182	1
1308	Vitamin D status and seasonal changes in plasma concentrations of 25-hydroxyvitamin D in office workers in Ankara, Turkey. 2014 , 25, 197-201	25
1307	Prevalence of vitamin D inadequacy in European women aged over 80 years. 2014 , 59, 78-82	33
1306	Predictors of serum 25(Oh)D increase following bimonthly supplementation with 100,000IU vitamin D in healthy, men aged 25-65 years. 2014 , 144 Pt A, 163-6	13
1305	Differential effects of different vitamin D replacement strategies in patients with diabetes. 2014 , 28, 66-70	7
1304	Vitamin D supplementation is associated with improved modulation of cardiac autonomic tone in healthy humans. 2014 , 172, 506-8	24
1303	Prevalence of sarcopenia and associated risk factors by two diagnostic criteria in community-dwelling older men: the SB Paulo Ageing & Health Study (SPAH). 2014 , 25, 589-96	44
1302	Value of follicular fluid vitamin D in predicting the pregnancy rate in an IVF program. 2014 , 289, 201-6	78
1301	A systematic review of vitamin D status in populations worldwide. 2014 , 111, 23-45	480
1300	The in vitro treatment with vitamin D3 is ineffective on the expression of PKC isoenzymes, but decreases further the impaired production of IL-2 in the T lymphocytes of SLE patients. 2014 , 34, 717-20	7
1299	Vitamin D deficiency in a tropical countrytreatment and prevention in children. 2014 , 81, 84-9	15
1298	Bisphosphonate treatment for children with disabling conditions. 2014 , 6, 427-36	33
1298 1297	Bisphosphonate treatment for children with disabling conditions. 2014, 6, 427-36 Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in adolescents independent of adiposity. 2014, 29, 1215-22	33 41
	Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in	
1297	Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in adolescents independent of adiposity. 2014 , 29, 1215-22 Vitamin D and cutaneous lupus erythematosus: effect of vitamin D replacement on disease	41
1297 1296	Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in adolescents independent of adiposity. 2014 , 29, 1215-22 Vitamin D and cutaneous lupus erythematosus: effect of vitamin D replacement on disease severity. 2014 , 23, 615-23 Effect of cholecalciferol recommended daily allowances on vitamin D status and fibroblast growth	41 18
1297 1296 1295	Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in adolescents independent of adiposity. 2014 , 29, 1215-22 Vitamin D and cutaneous lupus erythematosus: effect of vitamin D replacement on disease severity. 2014 , 23, 615-23 Effect of cholecalciferol recommended daily allowances on vitamin D status and fibroblast growth factor-23: an observational study in acute burn patients. 2014 , 40, 865-70 Effect of treatment of vitamin D deficiency and insufficiency during pregnancy on fetal growth	41 18 22

1291	Longitudinal changes and seasonal variations in serum 25-hydroxyvitamin D levels in different age groups: results of the Longitudinal Aging Study Amsterdam. 2014 , 25, 1483-91	40
1290	Vitamin D status of schoolchildren in Northern Algeria, seasonal variations and determinants of vitamin D deficiency. 2014 , 25, 1493-502	30
1289	Effects of a healthy Nordic diet on plasma 25-hydroxyvitamin D concentration in subjects with metabolic syndrome: a randomized, [corrected] controlled trial (SYSDIET). 2014 , 53, 1123-34	12
1288	Low serum levels of vitamin D in metastatic cancer patients: a case-control study. 2014 , 31, 861	3
1287	Vitamin D supplementation, body weight and human serum 25-hydroxyvitamin D response: a systematic review. 2014 , 53, 367-74	130
1286	Lower vitamin D levels at first trimester are associated with higher risk of developing gestational diabetes mellitus. 2014 , 51, 609-16	93
1285	Prospective evaluation of renal function, serum vitamin D level, and risk of fall and fracture in community-dwelling elderly subjects. 2014 , 25, 923-32	17
1284	Primary Care of Patients with Cirrhosis âlCurrent and Future Challenges. 2014 , 13, 1-7	1
1283	Plasma 25-hydroxyvitamin D3 is associated with decreased risk of postmenopausal breast cancer in whites: a nested case-control study in the multiethnic cohort study. 2014 , 14, 29	39
1282	Association of vitamin D deficiency with severe pneumonia in hospitalized children under 5 years. 2014 , 23, 1247-1251	2
1281	The role of vitamin D in reducing cancer risk and progression. 2014 , 14, 342-57	778
1280	The effect of cholecalciferol for lowering albuminuria in chronic kidney disease: a prospective controlled study. 2014 , 29, 97-109	54
1279	Vitamin D levels in Jamaican patients with systemic lupus erythematosus. 2014 , 23, 1092-6	15
1278	25-Hydroxyvitamin D: analysis and clinical application. 2014 , 433, 200-5	28
1277	Recommended dietary intakes for vitamin D: Where do they come from, what do they achieve and how can we meet them?. 2014 , 27, 434-42	53
1276	Should vitamin D supplementation be a regular part of asthma care?. 2014 , 47, 97-108	4
1275	Fatigue. 2014 , 98, 597-608	11
1274	[High prevalence of vitamin D deficiency among spanish obese children and adolescents]. 2014 , 80, 229-35	4

1273 Vitamin D and diabetes. 2014 , 43, 205-32		120
1272 [Protocol of treatment of vitamin D deficiency]. 2014 , 142, 125-31		5
1271 Disorders of mineral homeostasis in children and adolescents. 2014 , 734-845.e1		7
1270 Vitamin D supplementation for prevention of mortality in adults. 2014 , CD007470		204
1269 Vitamin D and multiple sclerosis: where do we go from here?. 2014 , 14, 9-18		17
Insulin resistance indices are inversely associated with vitamin D binding protein concentrations. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 178-83	5.6	40
Association between serum 25-hydroxyvitamin D level and subclinical cardiovascular disease in primary hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 671-80	5.6	15
Vitamin D treatment in primary hyperparathyroidism: a randomized placebo controlled trial. Journal of Clinical Endocrinology and Metabolism, 2014 , 99, 1072-80	5.6	96
Vitamin D supplementation and risk of toxicity in pediatrics: a review of current literature. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 1132-41	l 5.6	122
Vitamin D and the goldilocks principle: too little, too much, or just right?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 1164-6	5.6	7
Evidence for a U-shaped relationship between prehospital vitamin D status and mortality: a cohord study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 1461-9	t 5.6	80
A comparison of measured and calculated free 25(OH) vitamin D levels in clinical populations. Journal of Clinical Endocrinology and Metabolism, 2014 , 99, 1631-7	5.6	143
1261 Vitamin D and cardiovascular disease: an appraisal of the evidence. 2014 , 60, 600-9		25
Vitamin D increases serum levels of the soluble receptor for advanced glycation end products in women with PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E886-90	5.6	89
Nutritional Support in Patients With Systemic Sclerosis. 2014 , 10, 283-287		
Vitamin D, parathyroid hormone, and serum lipid profiles in a middle-aged and elderly Chinese population. 2014 , 20, 556-65		4
Role of vitamin D in acquired immune and autoimmune diseases. 2014 , 51, 232-47		36
Maternal vitamin D status and spontaneous preterm birth by placental histology in the US Collaborative Perinatal Project. 2014 , 179, 168-76		62

1255	Vitamin D and Crohn's disease in the adult patient: a review. 2014 , 38, 438-58	16
1254	Effects of vitamin D supplements on bone mineral density: a systematic review and meta-analysis. 2014 , 383, 146-55	381
1253	Vitamin D deficiency may be a risk factor for recurrent pregnancy losses by increasing cellular immunity and autoimmunity. 2014 , 29, 208-19	107
1252	Vitamin D deficiency and coronary artery disease: a review of the evidence. 2014 , 167, 283-91	108
1251	Rickets. 2014 , 383, 1665-1676	101
1250	Pharmacokinetics of oral vitamin D3 and calcifediol. 2014 , 59, 14-19	77
1249	A combination of whey protein and potassium bicarbonate supplements during head-down-tilt bed rest: Presentation of a multidisciplinary randomized controlled trial (MEP study). 2014 , 95, 82-91	11
1248	Including food 25-hydroxyvitamin D in intake estimates may reduce the discrepancy between dietary and serum measures of vitamin D status. 2014 , 144, 654-9	45
1247	Vitamine D et sant'cardiovasculaire. 2014 , 49, 267-272	
1246	Markers of subclinical atherosclerosis in premenopausal women with vitamin D deficiency and effect of vitamin D replacement. 2014 , 237, 784-9	18
1245	Management of Osteoporotic Patients with Distal Radial Fractures. 2014 , 2,	2
1244	Standardizing vitamin D assays: the way forward. 2014 , 29, 1709-14	135
1243	Photoprotection and vitamin D: a review. 2014 , 30, 137-45	35
1242	Spinal Injuries and Conditions in Young Athletes. 2014 ,	2
1241	Diet, sun, and lifestyle as determinants of vitamin D status. 2014 , 1317, 92-8	72
1240	Serum 25-Hydroxyvitamin D Levels After Bariatric Surgery. 2014 , 12, 234-239	1
1239	Vitamin D status of human immunodeficiency virus-positive patients with advanced liver disease enrolled in the solid organ transplantation in HIV: multi-site study. 2014 , 20, 156-64	8
1238	Vitamin D for Prevention and Treatment of Colorectal Cancer: What is the Evidence?. 2014 , 10, 339-345	11

1237	Underweight, overweight, and pediatric bone fragility: impact and management. 2014 , 12, 319-28	22
1236	Dose response to vitamin D supplementation in African Americans: results of a 4-arm, randomized, placebo-controlled trial. 2014 , 99, 587-98	57
1235	pidmiologie du dficit en vitamine D. 2014 , 49, 252-259	О
1234	Vitamin D/dietary calcium deficiency rickets and pseudo-vitamin D deficiency rickets. 2014 , 3, 524	31
1233	Rationale and design of the Vitamin D and Type 2 Diabetes (D2d) study: a diabetes prevention trial. 2014 , 37, 3227-34	60
1232	Vitamin D insufficiency and insulin resistance in obese adolescents. 2014 , 5, 166-89	42
1231	A blinded, randomized controlled trial of high-dose vitamin D supplementation to reduce recurrence of bacterial vaginosis. 2014 , 211, 479.e1-479.e13	19
1230	Comment on: the effect of vitamin D on non-specific low back pain. 2014 , 17, 820-1	1
1229	Vitamin D prevents cognitive decline and enhances hippocampal synaptic function in aging rats. 2014 , 111, E4359-66	123
1228	M30 does not predict the severity of hepatosteatosis, whereas adiponectin level declined with increase of ALT and the severity of hepatic steatosis. 2014 , 28, 381-5	3
1227	Deficiency in 25-hydroxyvitamin D and 30-day mortality in patients with severe sepsis and septic shock. 2014 , 23, e72-9	36
1226	Dietary vitamin D during pregnancy has dose-dependent effects on long bone density and architecture in guinea pig offspring but not the sows. 2014 , 144, 1985-93	5
1225	FTO genotype, vitamin D status, and weight gain during childhood. 2014 , 63, 808-14	34
1224	Vitamin D and the risk of dementia and Alzheimer disease. 2014 , 83, 920-8	320
1223	Vitamin D deficiency impairs rituximab-mediated cellular cytotoxicity and outcome of patients with diffuse large B-cell lymphoma treated with but not without rituximab. 2014 , 32, 3242-8	94
1222	Influence of vitamin D mushroom powder supplementation on exercise-induced muscle damage in vitamin D insufficient high school athletes. 2014 , 32, 670-9	35
1221	[Letter on the article "Cancer pain management: Good clinical practices, use of strong opioids". Don't forget PCA]. 2014 , 43, 1155-7	1
1220	A review of lifestyle, smoking and other modifiable risk factors for osteoporotic fractures. 2014 , 3, 574	26

1219	25-Hydroxyvitamin D testing and supplementation in CKD: an NKF-KDOQI controversies report. 2014 , 64, 499-509	27
1218	Vitamin D levels and bone metabolism in Chinese adult patients with inflammatory bowel disease. 2014 , 15, 116-23	32
1217	The IOC consensus statement: beyond the Female Athlete TriadRelative Energy Deficiency in Sport (RED-S). 2014 , 48, 491-7	690
1216	Vitamin D: Present and future. 2014 , 214, 396-402	
1215	Misunderstanding the female athlete triad: refuting the IOC consensus statement on Relative Energy Deficiency in Sport (RED-S). 2014 , 48, 1461-5	52
1214	Low vitamin D levels are common in patients with epilepsy. 2014 , 108, 1352-6	51
1213	Osteoporosis for the practicing neurologist. 2014 , 4, 34-43	1
1212	Relationship of vitamin D status with advanced liver fibrosis and response to hepatitis C virus therapy: a meta-analysis. 2014 , 60, 1541-50	59
1211	Vitamin D Status, Receptor Gene Polymorphisms, and Supplementation on Tuberculosis: A Systematic Review of Case-Control Studies and Randomized Controlled Trials. 2014 , 1, 151-160	30
1210	Vitamin D levels in ankylosing spondylitis: Does deficiency correspond to disease activity?. 2014 , 54, 330-334	2
1210	Vitamin D levels in ankylosing spondylitis: Does deficiency correspond to disease activity?. 2014 , 54, 330-334 Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical</i> Endocrinology and Metabolism, 2014 , 99, 3607-18	127
	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical</i> 5.6	
1209	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3607-18 Vitamin D deficiency and acute lower respiratory infections in children younger than 5 years:	127
1209 1208	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3607-18 Vitamin D deficiency and acute lower respiratory infections in children younger than 5 years: identification and treatment. 2014 , 28, 572-82; quiz 583-4 Vitamin D intoxication due to an erroneously manufactured dietary supplement in seven children.	127
1209 1208 1207	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3607-18 Vitamin D deficiency and acute lower respiratory infections in children younger than 5 years: identification and treatment. 2014 , 28, 572-82; quiz 583-4 Vitamin D intoxication due to an erroneously manufactured dietary supplement in seven children. 2014 , 133, e240-4 [Authors' response to the letter on the editorial: "HAS report on vitamin D measurement: Don't go	127 15 35
1209 1208 1207 1206	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3607-18 Vitamin D deficiency and acute lower respiratory infections in children younger than 5 years: identification and treatment. 2014 , 28, 572-82; quiz 583-4 Vitamin D intoxication due to an erroneously manufactured dietary supplement in seven children. 2014 , 133, e240-4 [Authors' response to the letter on the editorial: "HAS report on vitamin D measurement: Don't go from an extreme situation to another as extreme situation"]. 2014 , 43, 1154-5 Diagnosis of asymptomatic primary hyperparathyroidism: proceedings of the Fourth International	127 15 35
1209 1208 1207 1206	Medical management of primary hyperparathyroidism: proceedings of the fourth International Workshop on the Management of Asymptomatic Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3607-18 Vitamin D deficiency and acute lower respiratory infections in children younger than 5 years: identification and treatment. 2014 , 28, 572-82; quiz 583-4 Vitamin D intoxication due to an erroneously manufactured dietary supplement in seven children. 2014 , 133, e240-4 [Authors' response to the letter on the editorial: "HAS report on vitamin D measurement: Don't go from an extreme situation to another as extreme situation"]. 2014 , 43, 1154-5 Diagnosis of asymptomatic primary hyperparathyroidism: proceedings of the Fourth International Workshop. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3570-9	127 15 35 1 233

1201	Vitamin D deficiency in children and adolescents submitted to hematopoietic stem cell transplantation. 2014 , 36, 126-31	13
1200	Bone alterations associated with HIV. 2014 , 11, 233-40	15
1199	Critical care and vitamin D status assessment: what about immunoassays and calculated free 25OH-D?. 2014 , 437, 43-7	24
1198	Vitamin D deficiency and altered bone mineral metabolism in HIV-infected individuals. 2014 , 11, 263-70	11
1197	A predictive equation to guide vitamin D replacement dose in patients. 2014 , 27, 495-509	31
1196	Seasonal variations of vitamin D concentrations in pregnant women and neonates in Slovenia. 2014 , 181, 6-9	17
1195	Baseline hypovitaminosis D is not associated with poor clinical outcomes in osteoarticular infections. 2014 , 26, 98-102	2
1194	Low vitamin D levels are associated with symptoms of depression in young adult males. 2014 , 48, 464-71	44
1193	National Osteoporosis Society vitamin D guideline summary. 2014 , 43, 592-5	112
1192	Sleep disorders in systemic lupus erythematosus. Does vitamin D play a role?. 2014 , 23, 1054-8	14
1191	Vitamin D status is associated with grip strength in centenarians. 2014 , 33, 35-46	14
1190	Vitamin D deficiency increases the risk of retinopathy in Chinese patients with type 2 diabetes. 2014 , 31, 1657-64	36
1189	Importance of Vitamin D to Postmenopausal Womenâl Health. 2014 , 10, 653-659	
1188	Vitamin D status in non-supplemented postmenopausal Taiwanese women with osteoporosis and fragility fracture. 2014 , 15, 257	12
1187	Study protocol: a randomised placebo-controlled clinical trial to study the effect of vitamin D supplementation on glycaemic control in type 2 Diabetes Mellitus SUNNY trial. 2014 , 14, 59	10
1186	Prevalence of hypovitaminosis D and predictors of vitamin D status in Italian healthy adolescents. 2014 , 40, 54	58
1185	Prevalence and risk factors of vitamin D deficiency in inherited ichthyosis: a French prospective observational study performed in a reference center. 2014 , 9, 127	14
Q	In utero and postnatal vitamin D exposure and allergy risk. 2014 , 13, 1601-11	10

1183	Effects of vitamin D in skeletal muscle: falls, strength, athletic performance and insulin sensitivity. 2014 , 80, 169-81	81
1182	Prevalence of vitamin D deficiency in patients with foot and ankle injuries. 2014 , 35, 8-13	40
1181	Obesity and association of serum 25(OH)D levels with all-cause mortality. 2014 , 95, 222-8	4
1180	The efficacy of vitamin D supplementation during a prolonged submarine patrol. 2014 , 95, 229-39	11
1179	Vitamin D levels and response to biphosphonates in postmenopausal women receiving glucocorticoid therapy. 2014 , 25, 2157-8	2
1178	Prevalence of morphometric vertebral fractures in old men and the agreement between different methods in the city of Recife, Brazil. 2014 , 34, 1387-94	1
1177	Dietary, lifestyle, and genetic determinants of vitamin D status: a cross-sectional analysis from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Germany study. 2014 , 53, 731-41	47
1176	Serum 25-hydroxyvitamin D below 25 ng/mL is a risk factor for long bone fracture comparable to bone mineral density in Japanese postmenopausal women. 2014 , 32, 514-23	41
1175	Vitamin d in the general population of young adults with autism in the faroe islands. 2014 , 44, 2996-3005	45
1174	Comparative efficacy and safety of different doses of ergocalciferol supplementation in patients with metabolic syndrome. 2014 , 36, 771-8	7
1173	The effect of somatostatin analogs on vitamin D and calcium concentrations in patients with acromegaly. 2014 , 17, 366-73	12
1172	Vitamin D status and its association with season, hospital and sepsis mortality in critical illness. 2014 , 18, R47	99
1171	Vitamin D and central hypersensitivity in patients with chronic pain. 2014 , 15, 1609-18	49
1170	Prospective associations of vitamin D status with Evell function, insulin sensitivity, and glycemia: the impact of parathyroid hormone status. 2014 , 63, 3868-79	41
1169	Vitamin D deficiency and pregnancy rates in women undergoing single embryo, blastocyst stage, transfer (SET) for IVF/ICSI. 2014 , 29, 2032-40	80
1168	Associations between serum 25-hydroxyvitamin D and disease activity, inflammatory cytokines and bone loss in patients with rheumatoid arthritis. 2014 , 53, 1994-2001	51
1167	Vitamin D supplements with or without calcium to prevent fractures. 2014 , 3, 512	29
1166	Vitamin D supplementation efficacy: sleeve gastrectomy versus gastric bypass surgery. 2014 , 24, 2055-60	22

1165	High vitamin D deficiency rate in metabolic inpatients: is bariatric surgery planning found guilty?. 2014 , 24, 1947-53		3
1164	Therapies for musculoskeletal disease: can we treat two birds with one stone?. 2014 , 12, 142-53		58
1163	Is high prevalence of vitamin D deficiency a correlate for attention deficit hyperactivity disorder?. 2014 , 6, 73-8		50
1162	300,000 IU or 600,000 IU of oral vitamin D3 for treatment of nutritional rickets: a randomized controlled trial. 2014 , 51, 265-72		35
1161	Management of hypovitaminosis D in patients with primary hyperparathyroidism. 2014 , 37, 467-71		8
1160	Serum 25 hydroxyvitamin D in employees of a Middle Eastern university hospital. 2014 , 37, 541-6		6
1159	Vitamin D supplementation: when and how?. 2014 , 37, 603-7		17
1158	Vitamin D levels in a paediatric population of normal weight and obese subjects. 2014 , 37, 805-9		30
1157	Vitamin D resistance in chronic kidney disease (CKD). 2014 , 15, 47		11
1156	Abdominal obesity is an independent predictor of serum 25-hydroxyvitamin D deficiency in adults with cerebral palsy. 2014 , 11, 22		13
1155	The combination of vitamin D deficiency and mild to moderate chronic kidney disease is associated with low bone mineral density and deteriorated femoral microarchitecture: results from the KNHANES 2008-2011. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3879-88	5.6	58
1154	Hypovitaminosis-D and EBV: no interdependence between two MS risk factors in a healthy young UK autumn cohort. 2014 , 20, 751-3		13
1153	Large, single-dose, oral vitamin D supplementation in adult populations: a systematic review. 2014 , 20, 341-51		67
1152	Prospective Study of Serum 25-hydroxy Vitamin D and Tooth Loss. 2014 , 93, 639-44		57
1151	Obstetric and neonatal outcomes of maternal vitamin D supplementation: results of an open-label, randomized controlled trial of antenatal vitamin D supplementation in Pakistani women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2448-55	5.6	90
1150	Vitamin D and Diabetic Retinopathy. 2014 , 331-337		1
1149	Effect of moderate-dose vitamin D supplementation on insulin sensitivity in vitamin D-deficient non-Western immigrants in the Netherlands: a randomized placebo-controlled trial. 2014 , 100, 152-60		58
1148	Guidelines for the management of asymptomatic primary hyperparathyroidism: summary statement from the Fourth International Workshop. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3561-9	5.6	778

1147	[Vitamin D levels in ankylosing spondylitis: does deficiency correspond to disease activity?]. 2014 , 54, 330-4	11
1146	Female athletes: a population at risk of vitamin and mineral deficiencies affecting health and performance. 2014 , 28, 388-92	34
1145	Relationship between 25-hydroxyvitamin D and cognitive function in older adults: the Health, Aging and Body Composition Study. 2014 , 62, 636-41	42
1144	Vitamin D insufficiency over 5 years is associated with increased fracture risk-an observational cohort study of elderly women. 2014 , 25, 2767-75	26
1143	The seasonality of tuberculosis, sunlight, vitamin D, and household crowding. 2014 , 210, 774-83	66
1142	Review article: vitamin D and inflammatory bowel diseases. 2014 , 39, 125-36	142
1141	Vitamine D et personnes ges: enqute aupra de 192 ma decins ghfalistes dans les Hautes-Pyrhès. 2014 , 14, 221-227	2
1140	Effects of maternal serum 25-hydroxyvitamin D concentrations in the first trimester on subsequent pregnancy outcomes in an Australian population. 2014 , 99, 287-95	103
1139	Hypercalcemic crisis due to vitamin D toxicity. 2014 , 45, 147-50	4
1138	Hypovitaminosis D in a sunny country: time trends, predictors, and implications for practice guidelines. 2014 , 63, 968-78	37
1137	Influence of diet and sample collection time on 77 laboratory tests on healthy adults. 2014 , 47, 31-7	26
1136	Nutritional support in patients with systemic sclerosis. 2014 , 10, 283-7	9
1135	Vitamin D insufficiency and schizophrenia risk: evaluation of hyperprolinemia as a mediator of association. 2014 , 156, 15-22	19
1134	Serum 25(OH)D response to vitamin D3 supplementation: a meta-regression analysis. 2014 , 30, 975-85	35
1133	Bone mineral density, vitamin D, and nutritional status of children submitted to hematopoietic stem cell transplantation. 2014 , 30, 654-9	24
1132	The role of vitamin D in chronic obstructive pulmonary disease, asthma and other respiratory diseases. 2014 , 50, 179-84	15
1131	Variability in free 25(OH) vitamin D levels in clinical populations. 2014 , 144 Pt A, 156-8	46
1130	Vitamin D status is related to intramyocellular lipid in older adults. 2014 , 47, 854-61	14

1129	Vitamin D3 dose requirement to raise 25-hydroxyvitamin D to desirable levels in adolescents: results from a randomized controlled trial. 2014 , 29, 944-51	24
1128	Vitamin D levels and liver histological alterations in children with nonalcoholic fatty liver disease. 2014 , 170, 547-53	73
1127	Vitamin D alters genes involved in follicular development and steroidogenesis in human cumulus granulosa cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1137-45	113
1126	Evidence for threshold effects of 25-hydroxyvitamin D on glucose tolerance and insulin resistance in black and white obese postmenopausal women. 2014 , 144, 734-42	26
1125	Vitamin D hormone regulates serotonin synthesis. Part 1: relevance for autism. 2014 , 28, 2398-413	225
1124	Impact of vitamin D deficiency upon clinical presentation in nasal polyposis. 2014 , 4, 196-9	32
1123	Vitamin D: present and future. 2014 , 214, 396-402	6
1122	Vitamine D chez la personne 🛱 : pourquoi ? Quand ? Comment ?. 2014 , 28, 123-129	2
1121	Role of vitamin D in ovarian physiology and its implication in reproduction: a systematic review. 2014 , 102, 460-468.e3	159
1120	Vitamin D and cardiovascular disease. 2014 , 114, 379-93	312
1119	Vitamin D supplements and cancer incidence and mortality: a meta-analysis. 2014 , 111, 976-80	90
1118	The role of vitamin D in human fracture healing: a systematic review of the literature. 2014 , 64, 288-97	72
1117	Effects of six months of vitamin D supplementation in patients with heart failure: a randomized double-blind controlled trial. 2014 , 24, 861-8	68
1116	The association between low vitamin D and depressive disorders. 2014 , 19, 444-51	156
1115	Prospective association of 25(OH)D with metabolic syndrome. 2014 , 80, 502-7	36
1114	[Metabolism and effects of vitamin D. Definition of vitamin D deficiency]. 2014, 208, 55-68	
1113	IMPROVEMENT IN PANCREATIC ECELL FUNCTION WITH VITAMIN D AND CALCIUM SUPPLEMENTATION IN VITAMIN D-DEFICIENT NONDIABETIC SUBJECTS. 2014 , 20, 129-38	16
1112	[Vitamin D supply of patients with hip fracture]. 2014 , 155, 659-68	1

1111	Dynamic changes in serum 25-hydroxyvitamin D during pregnancy and lack of effect on thyroid parameters. 2014 , 9, e90161	6
1110	Vitamin D2 supplementation amplifies eccentric exercise-induced muscle damage in NASCAR pit crew athletes. 2013 , 6, 63-75	28
1109	Actualits sur la vitamine D. 2014 , 21, D304	1
1108	2014 Meet-The-Professor: Endocrine Case Management. 2014 ,	
1107	Recommendations of the Brazilian Society of Endocrinology and Metabology (SBEM) for the diagnosis and treatment of hypovitaminosis D. 2014 , 58, 411-33	106
1106	Vitamin D and diabetes mellitus: an update 2013. 2014 , 58, 1-8	22
1105	Vitamin D time profile based on the contribution of non-genetic and genetic factors in HIV-infected individuals of European ancestry. 2015 , 20, 261-9	5
1104	Maternal vitamin D deficiency in early pregnancy is not associated with gestational diabetes mellitus development or pregnancy outcomes in Korean pregnant women in a prospective study. 2014 , 60, 269-75	33
1103	Demographic and lifestyle factors associated with vitamin D status in pregnant Japanese women. 2014 , 60, 420-8	21
1102	Effect of high parathyroid hormone level on bone mineral density in a vitamin D-sufficient population: Korea National Health and Nutrition Examination Survey 2008-2010. 2014 , 61, 1197-204	2
1101	Osteoporosis in men: a review. 2014 , 2, 14001	53
1100	Recommended assessment and management of vitamin deficiency. 2014 , 25, 20-26	4
1099	Vitamine D et sant'cardiovasculaire. 2014 , 21, D308	
1098	Prevalence of vitamin D insufficiency among healthy school-age Cree children. 2014 , 19, e15-9	3
1097	Vitamin D is not associated with cognitive status in a cohort of very old hospitalized patients. 2014 , 42 Suppl 3, S53-61	15
1096	Meta-analysis of all-cause mortality according to serum 25-hydroxyvitamin D. 2014 , 104, e43-50	120
1095	Seasonal vitamin D status of healthy schoolchildren and predictors of low vitamin D status. 2014 , 58, 654-60	42
1094	Improving photoprotection attitudes in the tropics: sunburn vs vitamin D. 2014 , 90, 1446-54	6

The trials and tribulations of vitamin D: time for the 'sunshine' vitamin to come in out of the cold or just more broken promises?. 2014 , 9, 327-344	5
1092 An interesting D-lemma: what is all the excitement about vitamin D?. 2014 , 19, 63-66	
Association between pre-hospital vitamin D status and hospital-acquired new-onset delirium. 2015 , 113, 1753-60	12
1090 Management of vitamin D deficiency in childhood and adolescence. 2015 , 27, 27-35; quiz 36	1
The International Federation of Gynecology and Obstetrics (FIGO) recommendations on adolescent, preconception, and maternal nutrition: "Think Nutrition First". 2015 , 131 Suppl 4, S213-53	165
1088 [Vitamin D supplementation for everybody everytime?]. 2015 , 140, 1661-6	O
1087 Life-course approach to nutrition. 2015 , 26, 2723-42	31
Hormonal Add-Back Therapy for Females Treated With Gonadotropin-Releasing Hormone Agonist for Endometriosis: A Randomized Controlled Trial. 2015 , 126, 617-627	38
1085 Vitamin D supplementation for chronic liver diseases in adults. 2015 ,	3
Both serum 25-hydroxyvitamin D and calcium levels may increase the risk of incident prostate cancer in Caribbean men of African ancestry. 2015 , 4, 925-35	18
Serum 25-Hydroxyvitamin D Levels: Variability, Knowledge Gaps, and the Concept of a Desirable Range. 2015 , 30, 1119-33	111
1082 Multicenter Comparison of Seven 250H Vitamin D Automated Immunoassays. 2015 , 34, 344-350	4
$_{ m 1081}$ Appropriate vitamin D loading regimen for patients with advanced lung cancer. 2016 , 15, 84	10
1080 Vitamin D Bioavailability in Cystic Fibrosis. 2015 , 75-95	
1079 Vitamin D in Cystic Fibrosis. 2015 , 97-100	
1078 Vitamin Supplements. 2015, 133-144	
Pediatric Survivors of Retinoblastoma Are at Risk for Altered Bone Metabolism After Chemotherapy Treatment Early in Life. 2015 , 32, 455-66	9
1076 Hormone therapy in Fanconi anemia. 2015 , 3, 831-842	1

1075 Vitamin D supplementation for obese adults undergoing bariatric surgery. 2015 ,	2
1074 Correlating pre-operative vitamin D status with post-thyroidectomy hypocalcemia. 2015 , 21, 348-54	27
1073 Vitamin D Status and Its Determinants in Healthy Slovenian Pregnant Women. 2015 , 67, 96-103	9
Hypercalcemic crisis due to primary hyperparathyroidism occurring concomitantly with Graves' disease. 2015 , 54, 813-8	6
1071 [Vitamin D measurement: pre-analytical and analytical considerations]. 2015 , 73, 79-92	3
The effect of vitamin D supplementation on insulin and glucose metabolism in overweight and obese individuals: systematic review with meta-analysis. 2015 , 5, 16142	67
Serum Vitamin D Concentrations and Cognitive Function in a Population-Based Study among Older Adults in South Germany. 2015 , 45, 1119-26	16
1068 Vitamin D deficiency is common in HIV-infected southern Australian adults. 2016 , 21, 117-25	12
1067 Osteoporosis in chronic obstructive pulmonary disease. 2015 , 9, 5-21	37
Vitamin D in Norwegian renal transplant recipients: A longitudinal study with repeated measurements in winter and summer. 2015 , 25, 234-9	5
1065 Treating the Aging Spine. 2015 , 23, e91-e100	15
25OHD analogues and vacuum blood collection tubes dramatically affect the accuracy of automated immunoassays. 2015 , 5, 14636	12
Is vitamin D testing at a tertiary referral hospital consistent with guideline recommendations?. 2015 , 47, 335-40	3
COMPARISON OF VITAMIN D REPLACEMENT STRATEGIES WITH HIGH-DOSE INTRAMUSCULAR OR ORAL CHOLECALCIFEROL: A PROSPECTIVE INTERVENTION STUDY. 2015 , 21, 1125-33	14
1061 Vitamin D im Kindes- und Jugendalter in Deutschland. 2015 , 163, 776-782	1
1001 Vicaniii D iii Kiides and Sagendateel ii Dedeschalia. 2015, 105, 116 162	
1060 Vitamin D und postmenopausale Knochengesundheit. 2015 , 48, 1-6	

1057	[Identification, diagnostics and guideline conform therapy of osteoporosis (DVO) in trauma patients: a treatment algorithm]. 2015 , 118, 913-24	8
1056	HPLC e chemiluminescenza a confronto nel dosaggio della 25OHD. 2015 , 11, 150-156	
1055	Reduction of Parathyroid Hormone with Vitamin D Supplementation in Blacks: A Randomized Controlled Trial. 2015 , 1,	2
1054	Success of Standard Dose Vitamin D Supplementation in Treated Human Immunodeficiency Virus Infection. 2015 , 2, ofv068	9
1053	Vitamin D3 supplementation in HIV infection: effectiveness and associations with antiretroviral therapy. 2015 , 14, 81	29
1052	Higher visceral fat area increases the risk of vitamin D insufficiency and deficiency in Chinese adults. 2015 , 12, 50	24
1051	Vitamin D deficiency in patients with intestinal malabsorption syndromesthink in and outside the gut. 2015 , 16, 617-33	31
1050	Vitamin D and respiratory tract infections in childhood. 2015 , 15, 487	74
1049	Vitamin D deficiency and its characteristics among patients with acute stroke at a national referral hospital in Kampala Uganda. 2015 , 15, 53	8
1048	High prevalence of vitamin D deficiency among women of child-bearing age in Lahore Pakistan, associating with lack of sun exposure and illiteracy. 2015 , 15, 83	19
1047	Retrospective analysis of the influence of 25-hydroxyvitamin D on disease progression and survival in pancreatic cancer. 2016 , 15, 17	7
1046	Males with low serum levels of vitamin D have lower pregnancy rates when ovulation induction and timed intercourse are used as a treatment for infertile couples: results from a pilot study. 2015 , 13, 127	20
1045	Vitamin DâŪpdate for the pediatric rheumatologists. 2015 , 13, 18	15
1044	Serum vitamin D status in children with protein-energy malnutrition admitted to a national referral hospital in Uganda. 2015 , 8, 418	17
1043	Association of vitamin D receptor gene polymorphisms and vitamin D levels with asthma and atopy in Cypriot adolescents: a case-control study. 2015 , 10, 26	30
1042	Measuring vitamin D levels: surrogates are insufficient. 2015 , 69, 131-5	2
1041	Validity of a self-administered diet history questionnaire for estimating vitamin D intakes of Japanese pregnant women. 2015 , 11, 525-36	20
1040	Ultraviolet index and location are important determinants of vitamin D status in people with human immunodeficiency virus. 2015 , 91, 431-7	5

(2015-2015)

1039	Sweden MONICA study. 2015 , 74, 27963	31
1038	25-Hydroxyvitamin D Concentration and Sleep Duration and Continuity: Multi-Ethnic Study of Atherosclerosis. 2015 , 38, 1305-11	44
1037	Vitamin D in multiple sclerosis and central nervous system demyelinating diseasea review. 2015 , 35, 194-200	17
1036	Rising trend in vitamin D status from 1993 to 2013: dual concerns for the future. 2015 , 4, 163-71	21
1035	Test ordering in an evidence free zone: Rates and associations of Australian general practice trainees' vitamin D test ordering. 2015 , 21, 1151-6	6
1034	Effectiveness of Vitamin D Therapy in Orthopaedic Trauma Patients. 2015 , 29, e451-3	11
1033	A Randomized Study of a Single Dose of Intramuscular Cholecalciferol in Critically Ill Adults. 2015 , 43, 2313-20	35
1032	Can Vitamin D Supplementation in Addition to Asthma Controllers Improve Clinical Outcomes in Patients With Asthma?: A Meta-Analysis. 2015 , 94, e2185	22
1031	Difficulty Achieving Vitamin D Sufficiency With High-Dose Oral Repletion Therapy in Infants With Cholestasis. 2015 , 61, 187-9	9
1030	Down-regulation of IL-8 by high-dose vitamin D is specific to hyperinflammatory macrophages and involves mechanisms beyond up-regulation of DUSP1. 2015 , 172, 4757-71	33
1029	A Cross-sectional Examination of Vitamin D, Obesity, and Measures of Pain and Function in Middle-aged and Older Adults With Knee Osteoarthritis. 2015 , 31, 1060-7	15
1028	Randomized study comparing vitamin D3 and 1\(Hydroxyvitamin D3 in combination with pegylated interferon/ribavirin therapy for chronic hepatitis C. 2015 , 30, 1384-90	12
1027	Influence of CYP2D6 and CYP3A4 Phenotypes, Drug Interactions, and Vitamin D Status on Tamoxifen Biotransformation. 2015 , 37, 733-44	17
1026	Long-term Psychosocial Outcomes After Intraoperative Awareness With Recall. 2015 , 59, 43-44	
1025	Vitamin D for the treatment of chronic painful conditions in adults. 2015 , CD007771	47
1024	Patients presenting with fractures are likely to be vitamin D deficient: are we getting enough sun?. 2015 , 85, 766-9	3
1023	Cortical bone mineral density in patients with congenital adrenal hyperplasia due to 21-hydroxylase deficiency. 2015 , 82, 330-7	31
1022	Bone health in persons with haemophilia. 2015 , 21, 568-77	17

1021	The Association of Vitamin D Status and Pre-operative Physical Activity in Patients with Hip or Knee Osteoarthritis. 2015 , 4, 3-10	1
1020	Association Between Inflammatory Bowel Disease and Vitamin D Deficiency: A Systematic Review and Meta-analysis. 2015 , 21, 2708-17	137
1019	Vitamin D and asthma: current perspectives. 2015 , 15, 375-82	15
1018	Effect of Vitamin D Replacement on Atrial Electromechanical Delay in Subjects with Vitamin D Deficiency. 2015 , 26, 649-55	12
1017	The Association of Serum Vitamin D Concentration With Serious Complications After Noncardiac Surgery. 2015 , 59, 42-43	
1016	Surprising prevalence of unrecognized vitamin D3 deficiency in fall and winter months in neuromuscular clinics in Central Pennsylvania: a pilot study. 2015 , 16, 199-201	2
1015	Lower Serum 25-Hydroxyvitamin D Level is Associated With 3 Types of Autoimmune Thyroid Diseases. 2015 , 94, e1639	34
1014	Vitamin D Status and the Risk of Anemia in Community-Dwelling Adults: Results from the National Health and Nutrition Examination Survey 2001-2006. 2015 , 94, e1799	29
1013	A case-control study assessing bone mineral density in severe haemophilia A in the UK. 2015 , 21, 109-15	22
1012	PILL Series. Vitamin D deficiency. 2015 , 56, 433-6; quiz 437	7
1011	Optimal Vitamin D Supplementation Doses that Minimize the Risk for Both Low and High Serum 25-Hydroxyvitamin D Concentrations in the General Population. 2015 , 7, 10189-208	37
1010	Association of vitamin D levels with type 2 diabetes in older working adults. 2015 , 12, 362-8	25
1009	[Sociodemographic Factors Related to Plasma Concentrations of 25-OH Vitamin D and PTH in Cord Blood]. 2015 , 89, 75-83	7
1008	Effects of Serum 25-hydroxy-vitamin D and Fetal Bone Growth during Pregnancy. 2015 , 22, 127-33	9
1007	Vitamin D deficiency and childhood obesity: interactions, implications, and recommendations. 2015 , 29	9
1006	Effects of vitamin D and quercetin, alone and in combination, on cardiorespiratory fitness and muscle function in physically active male adults. 2015 , 6, 229-39	18
1005	Relationship between serum 25-hydroxyvitamin D and lung function among Korean adults. 2015 , 3, 35	4
1004	The relationship between Physical Growth and Major Sources of Serum Vitamin D among Hospitalized Children of Changwon City. 2015 , 20, 197	

1003	[Vitamin A and D status among child participants in a food supplementation program]. 2015 , 31, 531-42	2
1002	Vitamin D. 2015 , 4, 2-6	1
1001	Risk factors associated with hypovitaminosis D in HIV/aids-infected adults. 2015 , 59, 34-41	10
1000	Cardiometabolic and skeletal risk factors in black men with prostate cancer starting androgen deprivation therapy. 2015 , 7, 679-87	O
999	Vitamin D and Reproduction: From Gametes to Childhood. 2015 , 3, 1097-120	9
998	25-Hydroxyvitamin D3 Levels, Bsml Polymorphism and Insulin Resistance in Brazilian Amazonian Children. 2015 , 16, 12531-46	17
997	Sun exposure and vitamin D supplementation in relation to vitamin D status of breastfeeding mothers and infants in the global exploration of human milk study. 2015 , 7, 1081-93	39
996	Vitamin D status and acute respiratory infection: cross sectional results from the United States National Health and Nutrition Examination Survey, 2001-2006. 2015 , 7, 1933-44	40
995	Moderate amounts of vitamin D3 in supplements are effective in raising serum 25-hydroxyvitamin D from low baseline levels in adults: a systematic review. 2015 , 7, 2311-23	27
994	Vitamin D as a Resilience Factor, Helpful for Survival of Potentially Fatal Conditions: A Hypothesis Emerging from Recent Findings of the ESTHER Cohort Study and the CHANCES Consortium. 2015 , 7, 3264-78	17
993	High prevalence of vitamin D deficiency in pregnant Korean women: the first trimester and the winter season as risk factors for vitamin D deficiency. 2015 , 7, 3427-48	56
992	The role of vitamin D in reproductive healtha Trojan Horse or the Golden Fleece?. 2015 , 7, 4139-53	38
991	Prevalence and Correlates of Vitamin D Deficiency and Insufficiency in Luxembourg Adults: Evidence from the Observation of Cardiovascular Risk Factors (ORISCAV-LUX) Study. 2015 , 7, 6780-96	16
990	Vitamin D Deficiency Increases the Risk of Gestational Diabetes Mellitus: A Meta-Analysis of Observational Studies. 2015 , 7, 8366-75	95
989	High Prevalence of Vitamin D Deficiency in Infertile Women Referring for Assisted Reproduction. 2015 , 7, 9972-84	41
988	Patients with Active Acromegaly are at High Risk of 25(OH)D Deficiency. 2015 , 6, 89	14
987	Vitamin D Deficiency in Pregnant Women and Their Neonates. 2016 , 8, 54008	27
986	Efficacy of a Once-Monthly Pill Containing Ibandronate and Cholecalciferol on the Levels of 25-Hydroxyvitamin D and Bone Markers in Postmenopausal Women with Osteoporosis. 2015 , 30, 272-9	4

985	The effect of swimming and type of stroke on bone metabolism in competitive adolescent swimmers: a pilot study. 2015 , 45, 827-32	6
984	Emphasizing the health benefits of vitamin D for those with neurodevelopmental disorders and intellectual disabilities. 2015 , 7, 1538-64	36
983	Method evaluation study of a new generation of vitamin D assays. 2015 , 25, 203-12	39
982	Low maternal vitamin D status during the second trimester of pregnancy: a cross-sectional study in Wuxi, China. 2015 , 10, e0117748	31
981	Vitamin D deficiencyprognostic marker or mortality risk factor in end stage renal disease patients with diabetes mellitus treated with hemodialysisa prospective multicenter study. 2015 , 10, e0126586	22
980	Vitamin D Metabolites and Their Association with Calcium, Phosphorus, and PTH Concentrations, Severity of Illness, and Mortality in Hospitalized Equine Neonates. 2015 , 10, e0127684	15
979	Vitamin D Status: A Different Story in the Very Young versus the Very Old Romanian Patients. 2015 , 10, e0128010	22
978	High Prevalence of Vitamin D Deficiency in Native versus Migrant Mothers and Newborns in the North of Italy: A Call to Act with a Stronger Prevention Program. 2015 , 10, e0129586	33
977	Maternal Vitamin D Status and Its Related Factors in Pregnant Women in Bangkok, Thailand. 2015 , 10, e0131126	24
976	Predictors of Dietary Supplement Use by U.S. Coast Guard Personnel. 2015 , 10, e0133006	23
975	Vitamin D Deficiency and Depressive Symptomatology in Psychiatric Patients Hospitalized with a Current Depressive Episode: A Factor Analytic Study. 2015 , 10, e0138550	24
974	The Association of Vitamin D Receptor Polymorphisms with Multiple Sclerosis in a Case-Control Study from Kuwait. 2015 , 10, e0142265	29
973	Effects of Pre-Natal Vitamin D Supplementation with Partial Correction of Vitamin D Deficiency on Early Life Healthcare Utilisation: A Randomised Controlled Trial. 2015 , 10, e0145303	5
972	Vitamin D deficiency is independently associated with mortality among critically ill patients. 2015 , 70, 326-32	29
971	Factors Affecting 25-Hydroxyvitamin D Concentration in Response to Vitamin D Supplementation. 2015 , 7, 5111-42	112
970	Nutrition Therapy for Adults with HIV on ART. 2015 , 307-337	
969	Prevalence of 25-hydroxyvitamin D deficiency in healthy personnel from an academic institution of an urban area in Costa Rica. 2015 , 135	
968	Letter to Veugelers, P.J. and Ekwaru, J.P., A statistical error in the estimation of the recommended dietary allowance for vitamin D. Nutrients 2014, 6, 4472-4475; doi:10.3390/nu6104472. 2015 , 7, 1688-90	19

(2015-2015)

967	Vitamin D, Essential Minerals, and Toxic Elements: Exploring Interactions between Nutrients and Toxicants in Clinical Medicine. 2015 , 2015, 318595	43
966	Vitamin D and Osteoporosis in HIV/HCV Coinfected Patients: A Literature Review. 2015 , 2015, 969040	5
965	Relationship between serum 25-hydroxyvitamin D and lower extremity arterial disease in type 2 diabetes mellitus patients and the analysis of the intervention of vitamin D. 2015 , 2015, 815949	10
964	Vitamin D: a review on its effects on muscle strength, the risk of fall, and frailty. 2015 , 2015, 953241	131
963	Vitamin D and atopic dermatitis in childhood. 2015 , 2015, 257879	19
962	Maternal and Pediatric Health Outcomes in relation to Gestational Vitamin D Sufficiency. 2015 , 2015, 501829	9
961	Vitamin D Status among Older Adults Residing in the Littoral and Andes Mountains in Ecuador. 2015 , 2015, 545297	18
960	Optimal Vitamin D Supplementation Levels for Cardiovascular Disease Protection. 2015 , 2015, 864370	31
959	Male Osteoporosis in the Elderly. 2015 , 2015, 907689	20
958	Optimizing Bone Health in Duchenne Muscular Dystrophy. 2015 , 2015, 928385	40
958 957	Optimizing Bone Health in Duchenne Muscular Dystrophy. 2015 , 2015, 928385 Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015 , 14, 99-107	6
957	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015 , 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to	
957 956	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015 , 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to 2011. 2015 , 180, 748-53 Primary hyperparathyroidism and the road to surgery: appraisal of the proceedings of the four	7
957 956 955	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015 , 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to 2011. 2015 , 180, 748-53 Primary hyperparathyroidism and the road to surgery: appraisal of the proceedings of the four international workshops (1990, 2002, 2008, 2014) on primary hyperparathyroidism. 2015 , 14, 201-10	6 7 3
957 956 955 954	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015, 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to 2011. 2015, 180, 748-53 Primary hyperparathyroidism and the road to surgery: appraisal of the proceedings of the four international workshops (1990, 2002, 2008, 2014) on primary hyperparathyroidism. 2015, 14, 201-10 Advanced concepts in knee arthrodesis. 2015, 6, 202-10 EFFECTIVENESS AND OUTCOMES OF CURRENT PRACTICE IN TREATING VITAMIN D DEFICIENCY IN	6 7 3 18
957 956 955 954 953	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015, 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to 2011. 2015, 180, 748-53 Primary hyperparathyroidism and the road to surgery: appraisal of the proceedings of the four international workshops (1990, 2002, 2008, 2014) on primary hyperparathyroidism. 2015, 14, 201-10 Advanced concepts in knee arthrodesis. 2015, 6, 202-10 EFFECTIVENESS AND OUTCOMES OF CURRENT PRACTICE IN TREATING VITAMIN D DEFICIENCY IN PATIENTS LISTED FOR LIVER TRANSPLANTATION. 2015, 21, 761-9	6 7 3 18
957 956 955 954 953	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. 2015, 14, 99-107 Trends in Vitamin A, C, D, E, K Supplement Prescriptions From Military Treatment Facilities: 2007 to 2011. 2015, 180, 748-53 Primary hyperparathyroidism and the road to surgery: appraisal of the proceedings of the four international workshops (1990, 2002, 2008, 2014) on primary hyperparathyroidism. 2015, 14, 201-10 Advanced concepts in knee arthrodesis. 2015, 6, 202-10 EFFECTIVENESS AND OUTCOMES OF CURRENT PRACTICE IN TREATING VITAMIN D DEFICIENCY IN PATIENTS LISTED FOR LIVER TRANSPLANTATION. 2015, 21, 761-9 Sinn und Unsinn der Vitamin-D- Bestimmung. 2015, 24, 225-230 Vitamin D status and determinants of deficiency in non-supplemented athletes during the winter	6 7 3 18

949	Carñcia de Vitamina D numa Popula ö Hospitalar: Uma Fotografia pela Perspetiva Laboratorial. 2015 , 28, 726	6
948	The high prevalence of hypovitaminosis D in China: a multicenter vitamin D status survey. 2015 , 94, e585	85
947	An update on childhood bone health: mineral accrual, assessment and treatment. 2015 , 22, 35-40	16
946	Nonalcoholic fatty liver disease and dyslipidemia: the beleagured hepatocyte. 2015 , 60, 287	
945	Vitamin D as a novel therapy in inflammatory bowel disease: new hope or false dawn?. 2015 , 74, 5-12	30
944	Vitamin D and risk of CVD: a review of the evidence. 2015 , 74, 245-57	16
943	Oral vitamin D supplementation has a lower bioavailability and reduces hypersecretion of parathyroid hormone and insulin resistance in obese Chinese males. 2015 , 18, 2211-9	11
942	Relationship among 25-hydroxyvitamin D concentrations, insulin action, and cardiovascular disease risk in patients with essential hypertension. 2015 , 28, 266-72	9
941	Study of blood collection and sample preparation for analysis of vitamin D and its metabolites by liquid chromatography-tandem mass spectrometry. 2015 , 879, 69-76	18
940	Management of osteoporosis in spine surgery. 2015 , 23, 253-63	85
939	Live longer with vitamin D?. 2015 , 7, 1871-80	36
938	Plasma vitamin D is associated with fasting insulin and homeostatic model assessment of insulin resistance in young adult males, but not females, of the Jerusalem Perinatal Study. 2015 , 18, 1324-31	11
937	Enhancement of Vitamin D2 Content in Pleurotus Mushrooms Using Pulsed Light. 2015 , 39, 2027-2034	6
936	The epidemiology and management of postmenopausal osteoporosis: a viewpoint from Brazil. 2015 , 10, 583-91	91
935	Placental amino acid transport may be regulated by maternal vitamin D and vitamin D-binding protein: results from the Southampton Women's Survey. 2015 , 113, 1903-10	31
934	Objectively measured physical activity and vitamin D status in older people from Germany. 2015 , 69, 388-92	13
933	Vitamin D deficiency and acute vaso-occlusive complications in children with sickle cell disease. 2015 , 62, 643-7	19
932	Cord blood vitamin D and neurocognitive development are nonlinearly related in toddlers. 2015 , 145, 1232-8	35

931 Vitamin D und postmenopausale Knochengesundheit. **2015**, 48, 377-382

930	Vitamin D and HIV Infection. 2015 , 157-173	
929	Vitamin D cell signalling in health and disease. 2015 , 460, 53-71	101
928	Vitamin D status after a high dose of cholecalciferol in healthy and burn subjects. 2015 , 41, 1028-34	13
927	Vitamin D as an adjunctive therapy in asthma. Part 2: A review of human studies. 2015 , 32, 75-92	23
926	Role of vitamin D and sFlt-1/PlGF ratio in the development of early- and late-onset preeclampsia. 2015 , 53, 1033-40	11
925	Vitamin D Deficiency and Musculoskeletal Function in the Elderly. 2015 , 37, 24-29	1
924	Vitamin D3 seems more appropriate than D2 to sustain adequate levels of 25OHD: a pharmacokinetic approach. 2015 , 69, 697-702	32
923	Changing Incidence of Serum 25-Hydroxyvitamin D Values Above 50 ng/mL: A 10-Year Population-Based Study. 2015 , 90, 577-86	55
922	Vitamin D, carotid intima-media thickness and bone structure in patients with type 2 diabetes. 2015 , 4, 128-35	10
921	Late-onset hypogonadism: beyond testosterone. 2015 , 17, 236-8	25
920	Clinical profile of childhood-onset psoriasis and prevalence of HLA-Cw6: a hospital-based study from India. 2015 , 91, 309-14	4
919	Thresholds for Serum 25(OH)D Concentrations With Respect to Different Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2480-8	25
918	Effects of vitamin D supplementation on intestinal permeability, cathelicidin and disease markers in Crohn's disease: Results from a randomised double-blind placebo-controlled study. 2015 , 3, 294-302	107
917	Proxy measures of vitamin D status - season and latitude - correlate with adverse outcomes after bariatric surgery in the Nationwide Inpatient Sample, 2001-2010: a retrospective cohort study. 2015 , 1, 88-96	2
916	Low 25-hydroxyvitamin D concentrations predict incident depression in well-functioning older adults: the health, aging, and body composition study. 2015 , 70, 757-63	21
915	Vitamin D plasma levels and in-hospital and 1-year outcomes in acute coronary syndromes: a prospective study. 2015 , 94, e857	30
914	Normocalcemic primary hyperparathyroidism: a survey in a small village of Southern Italy. 2015 , 4, 172-8	25

913	Vitamin D status and pain sensitization in knee osteoarthritis: a critical review of the literature. 2015 , 5, 447-53	10
912	Impaired bone mineral accrual in prepubertal HIV-infected children: a cohort study. 2015 , 19, 623-30	9
911	Vitamin D Deficiency and Gallbladder Stasis. 2015 , 60, 3823-4	2
910	Benchmarking to Identify Practice Variation in Test Ordering: A Potential Tool for Utilization Management. 2015 , 46, 356-64	11
909	Clinical practice guidelines for postmenopausal, glucocorticoid-induced and male osteoporosis. Spanish Society for Research on Bone and Mineral Metabolism (3rd updated version 2014). 2015 , 215, 515-526	2
908	Vitamin Dwhat is normal according to latest research and how should we deal with it?. 2015 , 15 Suppl 6, s54-7	4
907	"Test me and treat me"attitudes to vitamin D deficiency and supplementation: a qualitative study. 2015 , 5, e007401	22
906	Clinical practice guidelines for posmenopausal, glucocorticoid-induced and male osteoporosis. Spanish Society for Research on Bone and Mineral Metabolism (3rd updated version 2014). 2015 , 215, 515-26	42
905	The association of circulating 25-hydroxyvitamin D concentration with peripheral arterial disease: A meta-analysis of observational studies. 2015 , 243, 645-51	40
904	Vitamin D deficiency among healthy Egyptian females. 2015 , 62, 314-321	11
903	Investigation of multiple factors which may contribute to vitamin D levels of bedridden pregnant women and their preterm neonates. 2016 , 29, 2596-601	4
902	Vitamin D plus calcium supplementation increased serum 25(OH)D on reproductive age women workers. 2015 , 5, 877-880	8
901	Serum calcitriol concentrations measured with a new direct automated assay in a large population of adult healthy subjects and in various clinical situations. 2015 , 451, 149-53	22
900	High prevalence of severe vitamin D deficiency in patients with acute myocardial infarction. 2015 , 39,	
899	Kalzium und Vitamin D in der Osteologie. 2015 , 12, 55-65	
898	Vitamin D Levels in Patients With Type 2 Diabetes Mellitus. 2015 , 63, 921-3	13
897	Effects on lipid profile of supplementation with vitamin D in type 2 diabetic patients with vitamin D deficiency. 2015 , 6, 245-8	14
896	The effect of vitamin D supplementation on arterial stiffness in an elderly community-based population. 2015 , 9, 176-83	21

(2015-2015)

895	Normalized vitamin D metabolite concentrations are better correlated to pharmacological effects than measured concentrations. 2015 , 1, FSO83	3
894	Measurement of circulating 25-hydroxyvitamin D: A historical review. 2015 , 2, 1-14	34
893	1⊉5-Dihydroxyvitamin D3 and Resolvins Improve Immunity to Amyloid-lin Patients with Alzheimerâl Disease. 2015 , 701-708	1
892	Vitamin D and the development of allergic disease: how important is it?. 2015 , 45, 114-25	74
891	Automated Competitive Protein-Binding Assay for Total 25-OH Vitamin D, Multicenter Evaluation and Practical Performance. 2015 , 29, 451-61	17
890	25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and postoperative outcome in cardiac surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 72-80 5.6	31
889	Is Multiple Sclerosis a Sun Deprivation Disease?. 2015 , 481-494	
888	Vitamin D and brain health: the need for vitamin D supplementation and sensible sun exposure. 2015 , 277, 90-3	31
887	Vitamin D supplementation in children with epilepsy and intellectual disability. 2015 , 52, 160-4	6
886	Effects of cholecalciferol supplementation and optimized calcium intakes on vitamin D status, muscle strength and bone health: a one-year pilot randomized controlled trial in adults with severe burns. 2015 , 41, 317-25	35
885	Osteoporosis in rheumatoid arthritis: role of the vitamin D/parathyroid hormone system. 2015 , 55, 256-263	1
884	VITAL-Bone Health: rationale and design of two ancillary studies evaluating the effects of vitamin D and/or omega-3 fatty acid supplements on incident fractures and bone health outcomes in the VITamin D and OmegA-3 TriaL (VITAL). 2015 , 41, 259-68	37
883	Analysis of vitamin D metabolic markers by mass spectrometry: current techniques, limitations of the "gold standard" method, and anticipated future directions. 2015 , 34, 2-23	76
882	Prevalence of osteoporosis in prostate cancer survivors II: a meta-analysis of men not on androgen deprivation therapy. 2015 , 50, 344-54	19
881	Vitamin D-containing supplements for children between 1-3 years of age: are they essential for bone health?. 2015 , 28, 183-8	1
88o	Vitamin D: dietary requirements and food fortification as a means of helping achieve adequate vitamin D status. 2015 , 148, 19-26	90
879	Prevalence of 25-hydroxyvitamin Dâlîn Western New York: a 3-year study. 2015 , 444, 3-8	1
878	Serum 25-hydroxy vitamin D and survival in advanced colorectal cancer: a retrospective analysis. 2015 , 67, 424-30	32

877	Vitamin D, parathyroid hormone, and heart failure in a Chinese elderly population. 2015, 21, 30-40	10
876	Vitamin D status is a determinant of skeletal muscle mass in obesity according to body fat percentage. 2015 , 31, 801-6	22
875	Vitamin D supplementation to reduce depression in adults: meta-analysis of randomized controlled trials. 2015 , 31, 421-9	128
874	The impact of vitamin D on the innate immune response to uropathogenic Escherichia coli during pregnancy. 2015 , 21, 482.e1-7	16
873	High prevalence of vitamin D deficiency and insufficiency in adolescent inpatients diagnosed with eating disorders. 2015 , 48, 607-14	25
872	Association of vitamin D status of septic patients in intensive care units with altered procalcitonin levels and mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 516-23	13
871	Quantitative analytical method to evaluate the metabolism of vitamin D. 2015 , 442, 6-12	22
870	Integrated therapies for osteoporosis and sarcopenia: from signaling pathways to clinical trials. 2015 , 96, 243-55	22
869	Prospective association of vitamin D with frailty status and all-cause mortality in older adults: Results from the KORA-Age Study. 2015 , 73, 40-6	34
868	High-Dose Vitamin D Supplementation is Necessary After Bariatric Surgery: A Prospective 2-Year Follow-up Study. 2015 , 25, 1633-8	37
867	The prevalence of Vitamin D deficiency is higher in adult survivors of childhood cancer. 2015 , 82, 657-62	10
866	Interpreting vitamin D assay results: proceed with caution. 2015 , 10, 331-4	29
865	Vitamin D and assisted reproduction: should vitamin D be routinely screened and repleted prior to ART? A systematic review. 2015 , 32, 323-35	23
864	Vitamin D and health: the need for more randomized controlled trials. 2015 , 148, 269-74	42
863	Vitamin D deficiency is associated with pulmonary dysfunction in cystic fibrosis. 2015 , 14, 497-506	29
862	Vitamin D production after UVB exposure - a comparison of exposed skin regions. 2015 , 143, 38-43	21
861	Relationship between preeclampsia and vitamin D deficiency: a case control study. 2015 , 291, 1247-51	27
860	Serum vitamin D levels are positively associated with varicella zoster immunity in chronic dialysis patients. 2014 , 4, 7371	16

859	Vitamin D and autoimmunity: what happens in autoimmune polyendocrine syndromes?. 2015, 38, 629-33	19
858	Bsm1 vitamin D receptor polymorphism and calcium homeostasis following bariatric surgery. 2015 , 28, 8-17	7
857	[Osteoporosis in Rheumatoid Arthritis: role of the vitamin D/parathyroid hormone system]. 2015 , 55, 256-63	9
856	Vitamin D and the omega-3 fatty acids control serotonin synthesis and action, part 2: relevance for ADHD, bipolar disorder, schizophrenia, and impulsive behavior. 2015 , 29, 2207-22	239
855	Vitamin D therapy in inflammatory bowel diseases: who, in what form, and how much?. 2015 , 9, 198-209	35
854	Vitamin D deficiency among physicians: a comparison between hospitalists and community-based physicians. 2015 , 26, 1673-6	7
853	Maternal vitamin D supplementation during pregnancy prevents vitamin D deficiency in the newborn: an open-label randomized controlled trial. 2015 , 83, 363-8	23
852	[Vitamin D deficiency in pregnancy and its impact on the fetus, the newborn and in childhood]. 2015 , 33, 104-13	27
851	Vitamin D is independently associated with depression in overweight women with and without PCOS. 2015 , 31, 179-82	13
850	Maternal vitamin D status and infant anthropometry in a US multi-centre cohort study. 2015 , 42, 215-22	38
849	Diabetes and Bone: Still a Lot to Learn. 2015 , 13, 20-35	5
848	Bone mineral density in juvenile onset systemic lupus erythematosus. 2015 , 52, 38-40	8
847	Hypovitaminosis D in adolescents living in the land of sun is correlated with incorrect life style: a survey study in Campania region. 2015 , 49, 521-7	10
846	Determinants of vitamin D deficiency among undergraduate medical students in Saudi Arabia. 2015 , 69, 1151-5	20
845	What is the optimal bone-preserving strategy for patients with Addison's disease?. 2015 , 83, 157-61	11
844	Persistent hypovitaminosis D and loss of hip bone mineral density over time as additional risk factors for recurrent falls in a population-based prospective cohort of elderly persons living in the community. The SB Paulo Ageing & Health (SPAH) Study. 2015 , 26, 1535-42	5
843	Effect of vitamin D deficiency and supplementation on myocardial deformation parameters and epicardial fat thickness in patients free of cardiovascular risk. 2015 , 31, 765-72	11
842	The consequences for human health of stratospheric ozone depletion in association with other environmental factors. 2015 , 14, 53-87	92

841	Immunological role of vitamin D at the maternal-fetal interface. 2015 , 224, R107-21	114
840	Vitamin D and obesity: current perspectives and future directions. 2015 , 74, 115-24	115
839	Peak-bone-mass development in young adults: effects of study program related levels of occupational and leisure time physical activity and exercise. A prospective 5-year study. 2015 , 26, 653-62	18
838	Vitamin D Status Is Associated with Intestinal Inflammation as Measured by Fecal Calprotectin in Crohn's Disease in Clinical Remission. 2015 , 60, 2427-35	45
837	Performance evaluation of four 25-hydroxyvitamin D assays to measure 25-hydroxyvitamin D2. 2015 , 48, 1097-104	39
836	Vitamin D status and monitoring in female veterans. 2015 , 55, 367-77	3
835	Focus on vitamin D and the adrenal gland. 2015 , 47, 239-46	24
834	Seasonal variability of vitamin D and bone metabolism in infliximab-treated paediatric Crohn's disease. 2015 , 47, 652-7	6
833	Skeletal complications of eating disorders. 2015 , 64, 943-51	27
832	Vitamin D Deficiency Associated with Disease Activity in Patients with Inflammatory Bowel Diseases. 2015 , 60, 3085-91	58
831	Vitamin D deficiency in pregnancy and its impact on the fetus, the newborn and in childhood. 2015 , 33, 104-113	6
830	Cholecalciferol (vitamin D3) prevents postoperative adhesion formation by inactivating the nuclear factor kappa B pathway: a randomized experimental study. 2015 , 198, 252-9	3
829	Yield and cost-effectiveness of laboratory testing to identify metabolic contributors to falls and fractures in older persons. 2015 , 10, 226	15
828	The Weight of Vitamin D on Obesity Outcomes: What Do We Know?. 2015 , 57, 1-2	5
827	Low Serum Vitamin D Is Independently Associated with Larger Lesion Volumes after Ischemic Stroke. 2015 , 24, 1555-63	37
826	Effect of Vitamin Intake on Cognitive Decline in Older Adults: Evaluation of the Evidence. 2015 , 19, 745-53	15
825	Determinants of Postpartum Vitamin D Status in the Caucasian Mother-Offspring Pairs at a Latitude of 52°N: A Cross-Sectional Study. 2015 , 67, 33-41	10
824	Vitamin D deficiency is common among adults in Wallonia (Belgium, 51°30′ North): findings from the Nutrition, Environment and Cardio-Vascular Health study. 2015 , 35, 716-25	14

823 Investigation reference ranges at a glance. **2015**, 383-393

822	ENDOCRINOLOGY IN PREGNANCY: Influence of maternal vitamin D status on obstetric outcomes and the fetal skeleton. 2015 , 173, R69-83	26
821	Web of industry, advocacy, and academia in the management of osteoporosis. 2015, 351, h3170	16
820	Low vitamin D status among pregnant Latin American and Caribbean women with HIV Infection. 2015 , 130, 54-8	8
819	[Severe vitamin D deficiency in children from Punta Arenas, Chile: Influence of nutritional status on the response to supplementation]. 2015 , 86, 182-8	9
818	Predictors of vitamin D status in subjects that consume a vitamin D supplement. 2015 , 69, 84-9	15
817	Evaluating Vitamin D Repletion Regimens and Effects in Veteran Patients. 2015, 49, 969-77	4
816	Vitamin D status was not associated with 'one-year' progression of coronary artery disease, assessed by coronary angiography in statin-treated patients. 2015 , 22, 594-602	9
815	Vitamin D Deficiency Is Associated With the Severity of Radiation-Induced Proctitis in Cancer Patients. 2015 , 92, 613-8	12
814	Understanding vitamin D deficiency in intensive care patients. 2015 , 41, 1961-4	33
813	A therapeutic role for vitamin D on obesity-associated inflammation and weight-loss intervention. 2015 , 64, 565-75	26
812	Metabolic Syndrome and Complications of Pregnancy. 2015,	1
811	Low vitamin D levels have become less common in primary hyperparathyroidism. 2015 , 26, 2837-43	28
810	Vitamin D Deficiency and Hashimoto's Thyroiditis in Children and Adolescents: a Critical Vitamin D Level for This Association?. 2015 , 7, 128-33	22
809	Comparison of two 25-hydroxyvitamin D immunoassays to liquid chromatography-tandem mass spectrometry in assessing samples from the Chinese population. 2015 , 448, 22-6	9
808	Vitamin D supplementation review and recommendations for women diagnosed with breast or ovary cancer in the context of bone health and cancer prognosis/risk. 2015 , 96, 91-9	9
807	Dietary Supplementation in Children with Autism Spectrum Disorders: Common, Insufficient, and Excessive. 2015 , 115, 1237-48	42
806	Emerging practice concerning vitamin D in primary care. 2015 , 25, 1005-12	7

805	Serum Vitamin D Status as a Predictor of Prognosis in Patients with Acute Ischemic Stroke. 2015 , 40, 73-80	57
804	Adiposity and Cardiometabolic Risk in Children With and Without Antipsychotic Drug Treatment. Journal of Clinical Endocrinology and Metabolism, 2015 , 100, 3418-26 5.6	2
803	Serum vitamin D and hippocampal gray matter volume in schizophrenia. 2015 , 233, 175-9	24
802	Vitamin D deficiencies among tuberculosis patients in Africa: A systematic review. 2015 , 31, 1204-12	25
801	Association between prehospital vitamin D status and hospital-acquired Clostridium difficile infections. 2015 , 39, 47-55	20
800	Intensive Care and Vitamin D Status. 2015 , 989-1003	
799	Assessment of Bone Health in the Young Athlete. 2015 , 71-83	
798	Vitamin D level is not a predictor of hypocalcemia after total thyroidectomy. 2015 , 400, 617-22	24
797	Questions About Vitamin D for Primary Care Practice: Input From an NIH Conference. 2015 , 128, 1167-70	16
796	Role of vitamin D in uterine fibroid biology. 2015 , 104, 698-706	66
795	Vitamin D and Sarcopenia/Falls. 2015 , 18, 478-82	22
794	A Practical Approach to Vitamin D Deficiency and Rickets. 2015 , 28, 119-133	12
793	Bone Disease in HIV: Recommendations for Screening and Management in the Older Patient. 2015 , 32, 549-58	5
79 ²	Vitamin D Status and Adiposity in Pediatric Malabsorption Syndromes. 2015 , 92, 1-7	1
791	Low Vitamin D Status is Associated with Increased Thyrotropin-Receptor Antibody Titer in Graves Disease. 2015 , 21, 258-63	28
790	Association between serum 25-hydroxyvitamin D level and pulmonary exacerbations in cystic fibrosis. 2015 , 50, 441-6	26
789	How to manage an isolated elevated PTH?. 2015 , 76, 134-41	14
788	Large Doses of Vitamin D Fail to Increase 25-Hydroxyvitamin D Levels or to Alter Cardiovascular Risk Factors in Obese Adolescents: A Pilot Study. 2015 , 57, 19-23	28

(2015-2015)

787	Preoperative micronutrient status in morbidly obese patients before undergoing bariatric surgery: results of a cross-sectional study. 2015 , 11, 1157-63	25
786	The relation of preeclampsia and serum level of 25-hydroxyvitamin D in mothers and their neonates: a case control study in Iran. 2015 , 47, 284-8	18
7 ⁸ 5	Vitamin D testing in pregnancy: Does one size fit all?. 2015 , 55, 149-55	24
7 ⁸ 4	Screening for vitamin D deficiency in adults. 2015 , 4, 667	1
783	Effect of 25(OH) vitamin D reference method procedure (RMP) alignment on clinical measurements obtained with the IDS-iSYS chemiluminescent-based automated analyzer. 2015 , 148, 41-6	10
782	[Calcium intake, serum vitamin D and obesity in children: is there an association?]. 2015 , 33, 222-9	11
781	Vitamin D status is inversely associated with obesity in a clinic-based sample in Puerto Rico. 2015 , 35, 287-93	26
78o	[Update of recommendations for evaluation and treatment of osteoporosis associated to endocrine and nutritional conditions. Working Group on Osteoporosis and Mineral Metabolism of the Spanish Society of Endocrinology]. 2015 , 62, e47-56	8
779	Vitamin D and ultraviolet phototherapy in Caucasians. 2015 , 147, 69-74	12
778	Effect of vitamin D3 supplementation and influence of BsmI polymorphism of the VDR gene of the inflammatory profile and oxidative stress in elderly women with vitamin D insufficiency: Vitamin D3 megadose reduces inflammatory markers. 2015 , 66, 10-6	64
777	Early pregnancy maternal vitamin D concentrations and risk of gestational diabetes mellitus. 2015 , 29, 200-10	44
776	Vitamin D supplementation in nursing home patients: randomized controlled trial of standard daily dose versus individualized loading dose regimen. 2015 , 32, 371-8	12
775	Serum C3 epimer of 25-hydroxyvitamin D and its determinants in adults: a national health examination survey in Thais. 2015 , 26, 2339-44	19
774	Parathyroid hormone, calcium, and sodium bridging between osteoporosis and hypertension in postmenopausal Korean women. 2015 , 96, 417-29	13
773	Effect of a monthly dose of calcidiol in improving vitamin D deficiency and secondary hyperparathyroidism in HIV-infected patients. 2015 , 49, 528-37	15
772	Seasonal variations in serum 25-hydroxy vitamin D levels in a Swedish cohort. 2015 , 49, 800-8	105
771	Fortification of Yogurts with Vitamin D and Calcium Enhances the Inhibition of Serum Parathyroid Hormone and Bone Resorption Markers: A Double Blind Randomized Controlled Trial in Women over 60 Living in a Community Dwelling Home. 2015 , 19, 563-9	21
770	Soluble Klotho and intact fibroblast growth factor 23 in long-term kidney transplant patients. 2015 , 172, 343-50	18

769	Sex-specific determinants of serum 25-hydroxyvitamin D3 concentrations in an elderly German cohort: a cross-sectional study. 2015 , 12, 2		18
768	Hypovitaminosis D in healthy children in Central Thailand: prevalence and risk factors. 2015 , 15, 248		12
767	Association Between Vitamin D Status and Weaning From Prolonged Mechanical Ventilation in Survivors of Critical Illness. 2015 , 60, 1033-9		5
766	Vitamin D in childhood and adolescence: an expert position statement. 2015 , 174, 565-76		90
765	Vitamin D Is Not as Toxic as Was Once Thought: A Historical and an Up-to-Date Perspective. 2015 , 90, 561-4		50
764	Primary hyperparathyroidism and vitamin D deficiency. 2015 , 76, 153-62		1
763	Vitamin-D Deficiency Is Associated with Gallbladder Stasis Among Pregnant Women. 2015 , 60, 2793-9		6
762	Vitamin D Efficiency in Pregnancy: An Updated Viewpoint in Indian Scenario. 2015 , 06, 204-216		1
761	Vitamin D status and its associations with components of metabolic syndrome in healthy children. 2015 , 28, 641-8		14
760	Effect of Vitamin D Supplementation on Glycemic Control in Patients With Type 2 Diabetes (SUNNY Trial): A Randomized Placebo-Controlled Trial. 2015 , 38, 1420-6		78
759	Risk of fracture prevention in spina bifida patients: correlation between bone mineral density, vitamin D, and electrolyte values. 2015 , 31, 1361-5		17
758	Serum 25-hydroxyvitamin D level and risk of falls in Japanese community-dwelling elderly women: a 1-year follow-up study. 2015 , 26, 2185-92		22
757	Serum 25 hydroxyvitamin D, bone mineral density and fracture risk across the menopause. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2046-54	5 .6	32
756	Vitamin D Deficiency among Adolescent Females with Polycystic Ovary Syndrome. 2015 , 28, 378-81		8
755	Associations between vitamin D levels and depressive symptoms in healthy young adult women. 2015 , 227, 46-51		49
754	Vitamin D: Implications for ocular disease and therapeutic potential. 2015 , 134, 101-10		45
753	Nanoemulsion delivery systems for oil-soluble vitamins: Influence of carrier oil type on lipid digestion and vitamin D3 bioaccessibility. 2015 , 187, 499-506		205
75 ²	Associations of serum 25-hydroxycholecalciferol and parathyroid hormone with serum lipids differ by sex and vitamin D status. 2015 , 18, 1684-91		10

(2015-2015)

751	Prospective evaluation of the effect of short-term oral vitamin d supplementation on peripheral neuropathy in type 2 diabetes mellitus. 2015 , 24, 250-6	53
750	The specific relationship between vitamin D deficiency and diabetic nephropathy among patients with advanced chronic kidney disease: a cross-sectional study in Gran Canaria, Spain. 2015 , 83, 218-24	13
749	Vitamin D status and surgical outcomes: a systematic review. 2015 , 9, 14	34
748	Nutritional Assessment During Pregnancy. 2015 , 30, 71-79	
747	Protected time: a vital ingredient for research career development. 2015 , 60, 292-3	5
746	Hypovitaminosis D: A common deficiency with pervasive consequences. 2015 , 28, 20-6	2
745	Microbial contamination of glaucoma eyedrops used by patients compared with ocular medications used in the hospital. 2015 , 94, e583	21
744	Evidence-based diagnosis and treatment of functional constipation: "are we there yet?". 2015 , 60, 288-9	3
743	Vitamin D deficiency and inadequacy in a correctional population. 2015 , 31, 659-63	14
742	Vitamin D, parathyroid hormone and risk factors for coronary artery disease in an elderly Chinese population. 2015 , 16, 59-68	8
741	Vitamin D supplementation in the ICU patient. 2015 , 18, 187-92	25
740	The vitamin D controversy. 2015 , 60, 291-2	1
739	Vitamin D levels in children with severe hemophilia A: an underappreciated deficiency. 2015 , 26, 285-9	10
738	Milk fat globule membrane: a case of throwing the baby out with the bathwater?. 2015 , 60, 290-1	2
737	Use of WHO growth curves for patients with cystic fibrosis may provide a false sense of security. 2015 , 60, 289-90	2
736	Phenotype modifications of T-cells and their shift toward a Th2 response in patients with systemic lupus erythematosus supplemented with different monthly regimens of vitamin D. 2015 , 24, 490-8	42
735	Steroid biosynthesis in adipose tissue. 2015 , 103, 89-104	52
734	Early-pregnancy vitamin D deficiency and risk of preterm birth subtypes. 2015 , 125, 439-447	90

733	Prospective study of individualized or high fixed doses of vitamin D supplementation after bariatric surgery. 2015 , 25, 470-6		21
73 ²	Effect of vitamin D supplementation during pregnancy on maternal and neonatal outcomes: a systematic review and meta-analysis of randomized controlled trials. 2015 , 103, 1278-88.e4		185
73 ¹	Vitamin D status and hospitalisation for childhood acute lower respiratory tract infections in Nigeria. 2015 , 35, 151-6		10
730	Hypovitaminosis D and organ damage in patients with arterial hypertension: a multicenter double blind randomised controlled trial of cholecalciferol supplementation (HYPODD): study design, clinical procedures and treatment protocol. 2015 , 22, 135-42		3
729	Endocrine disorders in Fanconi anemia: recommendations for screening and treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 803-11	5.6	58
728	Measurement of 25-hydroxyvitamin D(2&3) and 1,25-dihydroxyvitamin D(2&3) by tandem mass spectrometry: A primate multispecies comparison. 2015 , 77, 801-10		18
7 2 7	A 24-month prospective study on the efficacy and safety of two different monthly regimens of vitamin D supplementation in pre-menopausal women with systemic lupus erythematosus. 2015 , 24, 499-506		47
726	Bone health in type 1 diabetes: focus on evaluation and treatment in clinical practice. 2015 , 38, 941-50		34
725	Vitamin D und Infektanfügkeit. 2015 , 40, 240-246		2
724	Sunlight Deficiency: a Reversible Cause of Low Serum Phosphate?. 2015 , 02, e11-e13		
723	Vitamin-D-Mangel bei Kindern- und Jugendlichen in Deutschland (Teil 1). 2015 , 163, 1012-1019		2
722	Vitamin-D-Mangel bei Kindern und Jugendlichen in Deutschland (Teil 2). 2015 , 163, 1020-1029		1
721	Musculoskeletal Health, Kidney and Liver Function in Retired Jockeys. 2015 , 36, 968-73		7
720	Vitamin D Supplementation Decreases TGF-1 Bioavailability in PCOS: A Randomized	5.6	54
	Placebo-Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 4307-14	<i>y</i> .0	
719	Placebo-Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 4307-14 [Predictive value of vitamin D plasma levels on pregnancy rates in a cohort of IVF patients]. 2015 , 43, 722-7	J.O	4
719 718	[Predictive value of vitamin D plasma levels on pregnancy rates in a cohort of IVF patients]. 2015 ,	5.6	9
	[Predictive value of vitamin D plasma levels on pregnancy rates in a cohort of IVF patients]. 2015 , 43, 722-7 Threshold Effects of Vitamin D Status on Bone Health in Chinese Adolescents With Low Calcium		

(2022-2015)

715	Is the endocrine research pipeline broken? A systematic evaluation of the Endocrine Society clinical practice guidelines and trial registration. 2015 , 13, 187	17
714	Dose and time responses of vitamin D biomarkers to monthly vitamin D3 supplementation in overweight/obese African Americans with suboptimal vitamin d status: a placebo controlled randomized clinical trial. 2015 , 2, 27	18
713	[Effect of supplementation with a single dose of vitamin D in children with cerebral palsy. Preliminary randomised controlled study]. 2015 , 86, 393-8	5
712	Comment on Krul-Poel et al. Effect of Vitamin D Supplementation on Glycemic Control in Patients With Type 2 Diabetes (SUNNY Trial): A Randomized Placebo-Controlled Trial. Diabetes Care 2015;38:1420-1426. 2015 , 38, e190	1
711	Biochemical and clinical deficiency is uncommon in African immigrants despite a high prevalence of low vitamin D: the Africans in America study. 2015 , 26, 2607-2615	7
710	Relationship between serum vitamin D concentrations and clinical outcome of community-acquired pneumonia. 2015 , 19, 729-34	24
709	Severe Hypocalcemia Associated With Denosumab in Metastatic Castration-Resistant Prostate Cancer: Risk Factors and Precautions for Treating Physicians. 2015 , 13, e305-e309	21
708	Data_Sheet_1.zip. 2020 ,	
707	lmage_1.TIF. 2020 ,	
706	Image_2.TIFF. 2020 ,	
705	Table_1.XLSX. 2018 ,	
704	Table_2.XLSX. 2018 ,	
703	Data_Sheet_1.PDF. 2019 ,	
702	Vitamin D concentrations and breast cancer incidence among Black/African American and non-Black Hispanic/Latina women 2022 ,	1
701	Calcifediol is not superior to cholecalciferol in improving vitamin D status in postmenopausal women 2022 ,	
700	Pharmacological profile of once-weekly injectable semaglutide for chronic weight management 2022 ,	1
699	Benefits of using a microencapsulated vitamin D delivery system in women with polycystic ovary syndrome. 2021 ,	0
698	Necessity of daily 1000-IU vitamin D supplementation for maintaining a sufficient vitamin D status 2022 , 69, 135-140	

697	The Correlations of Clinical and Biochemical Indices of Vitamin D with Erectile Dysfunction. 2020 , 13, 144-150	1
696	Quality of life is impaired not only in vitamin D deficient but also in vitamin D-insufficient pre-menopausal women. 2013 , 36, 622-7	4
695	Relationship between vitamin D deficiency and psychophysiological variables: a systematic review of the literature. 2021 , 76, e3155	
694	Depression in Collegiate Runners and Soccer Players: Relationships with Serum 25-Hydroxyvitamin D, Ferritin, and Fractures 2021 , 14, 1099-1111	
693	Serum 25-Hydroxyvitamin D correlates with systolic blood pressure in obese male schoolchildren 2022 ,	
692	Effect of Maternal Supplementation With Two Different Doses of Vitamin D During Lactation on Vitamin D Status, Anthropometry and Bone Mass of Infants: A Randomized Controlled Trial. 2022 , 59, 276-282	1
691	Effect of Vitamin D on Graft-Versus-Host Disease. 2022 , 10, 987	0
690	C3-Epimer of 25-Hydroxyvitamin D3 as a Superior Marker for Predicting the Severity of Chronic Kidney Disease in Rheumatoid Arthritis Patients 2022 , 2022, 5268706	1
689	The clinician's guide to prevention and treatment of osteoporosis 2022,	11
688	Simultaneous determination of vitamin D metabolites 25(OH)D and 1⊉5(OH)D in human plasma using liquid chromatography tandem mass spectrometry 2022 , 24, 65-79	O
687	Association of Serum 25(OH)D, Cadmium, CRP With All-Cause, Cause-Specific Mortality: A Prospective Cohort Study 2022 , 9, 803985	0
686	Vitamin D âlan alimentary factor in the prevention of diseases caused by its deficiency. 2022, 181-191	
685	Premedication and management of concomitant therapy. 2022,	
684	Vitamin D status and COVID-19 severity 2022 , 37, 359	O
683	Low vitamin D levels among children and adolescents in an Arctic population 2022, 14034948221092287	
682	Is Vitamin D Level Associated with COVID-19 Infection?. 2022 , 6, 48-52	1
681	Prevalence of Pediatric Sleep Disorders and their Relationship with Vitamin D Levels in Indian Children. 2022 , 17, 1-4	
680	The Relationships Between 25-Hydroxyvitamin D and Echocardiographic Parameters in Female Basketball Players 2022 ,	1

679	Association between different levels of maternal vitamin-D status during pregnancy and maternal outcomes. 2022 ,	
678	Effect of Vitamin D Supplementation on Risk of Fractures and Falls According to Dosage and Interval: A Meta-Analysis 2022 , 37, 344-358	1
677	Effectiveness of three Vitamin D dosing protocols on raising and maintaining blood serum levels of 25-hydroxyvitamin D over a three-month period: a randomized, prospective study 2022 , 1	
676	Characterization and assessment of endothelial dysfunction in adolescents with obesity and vitamin D deficiency. 2022 , 46-52	
675	Association of serum vitamin D status with gestational diabetes mellitus and other laboratory parameters in early pregnant women 2022 , 22, 400	1
674	Biomarkers of Age-Related Frailty and Frailty Related to Diseases: An Exploratory, Cross-Sectional Analysis from the MAPT Study.	0
673	Nutritional Status in Chinese Patients with Obesity Following Sleeve Gastrectomy/Roux-en-Y Gastric Bypass: A Retrospective Multicenter Cohort Study 2022 , 14,	
672	Recent Information on Vitamin D Deficiency in an Adult Korean Population Visiting Local Clinics and Hospitals 2022 , 14,	1
671	Adjunctive vitamin D therapy in various diseases in children: a scenario according to standard guideline 2022 , 22, 257	
670	Association between Vitamin D Status and Mortality among Adults with Diabetic Kidney Disease 2022 , 2022, 9632355	1
669	Low Serum Vitamin D in COVID-19 Patients Is Not Related to Inflammatory Markers and Patientsâll Outcomesâl Single-Center Experience and a Brief Review of the Literature. 2022 , 14, 1998	2
668	Frequency of Vitamin D Deficiency and Associated Factors in Long-term Bariatric Surgery Patients: a Cross-sectional Study 2022 , 1	0
667	Vitamin D3 Nutritional Status Affects Gut Health of Salmonella-Challenged Laying Hens. 2022 , 9,	0
666	Maternal vitamin D status in pregnancy and molar incisor hypomineralisation and hypomineralised second primary molars in the offspring at 7-9 years of age: a longitudinal study 2022,	O
665	Calcitriol supplementation accelerates the recovery of patients with tuberculosis who have vitamin D deficiency: a randomized, single-blind, controlled clinical trial 2022 , 22, 436	
664	Association between Serum Vitamin D Level and Rates of Structural and Functional Glaucomatous Progression 2022 ,	
663	Vitamin D: Before, during and after Pregnancy: Effect on Neonates and Children 2022, 14,	2
662	Vitamin D and Obesity/Adiposityâ l Brief Overview of Recent Studies. 2022 , 14, 2049	1

661	A Systematic Review of the Bioactive Components, Nutritional Qualities and Potential Therapeutic Applications of Donkey Milk 2022 , 104006	2
660	Bariatric Surgery Induced Changes in Blood Cholesterol Are Modulated by Vitamin D Status. 2022 , 14, 2000	
659	Correlation Between Tic Disorders and Serum 25-Hydroxyvitamin D Levels in Chinese Children. 2022 , 10,	
658	Serum 25(OH)D Levels Modify the Association between Triglyceride and IR: A Cross-Sectional Study 2022 , 2022, 5457087	O
657	Newly Diagnosed Children with Cancer Have Lower 25-Vitamin D Levels than Their Cancer-Free Peers: A Comparison across Age, Race, and Sex. 2022 , 14, 2378	
656	Vitamin D deficiency and female infertility: A mechanism review examining the role of vitamin D in ovulatory dysfunction as a symptom of polycystic ovary syndrome 2022 , 151, 103633	Ο
655	Vitamin D Deficiency and Microalbuminuria in Patients with Diabetes Mellitus. 2021 , 5, 266-269	0
654	Vitamin D and Parathyroid Hormone during Growth Hormone Treatment. 2022 , 9, 725	
653	The beneficial cutoffs of vitamin D for metabolic syndrome varies by sex among the elderly Chinese population: a cross-sectional study. 2022 ,	3
652	The lower basal metabolic rate is associated with increased risk of osteosarcopenia in postmenopausal women 2022 , 22, 171	2
651	Vitamin D: sources, physiological role, biokinetics, deficiency, therapeutic use, toxicity, and overview of analytical methods for detection of vitamin D and its metabolites 2022 , 1-38	3
650	Vitamin D as a Risk Factor for Multiple Sclerosis: Immunoregulatory or Neuroprotective?. 2022 , 13,	3
649	Hypertension in obese children is associated with vitamin D deficiency and serotonin dysregulation 2022 , 22, 289	2
648	Vitamin D levels during pregnancy are associated with offspring telomere length: a longitudinal mother-child study <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022 ,	Ο
647	El sistema endocrino de la vitamina D: fisiologa e implicaciones claicas. 2022 , 22, 1-7	
646	Vitamin D: role in chronic and acute diseases. 2022 ,	1
645	Absorption and metabolism of vitamin D in health and in gastrointestinal tract diseases. 2022 , 19, 123-133	
644	Vitamin D Status Presents Different Relationships with Severity in Metabolic-Associated Fatty Liver Disease Patients with or without Hepatitis B Infection. 2022 , 14, 2114	Ο

643	Vitamin D and Pancreatitis: A Narrative Review of Current Evidence. 2022, 14, 2113	1
642	Vitamin D Status and Gestational Diabetes in Russian Pregnant Women in the Period between 2012 and 2021: A Nested Caseâtiontrol Study. 2022 , 14, 2157	O
641	A Comparative Evaluation of Immune Response of Pre and Post Antiretroviral Therapy (Art) in Male and Female HIV Patients. 2022 , 609-625	
640	Vitamin D and spinal cord injury. 2022 , 453-460	
639	Vitamin D Levels in Ethnic Minority Adolescents in Primary Care. 2022,	
638	Association between food intake patterns and serum vitamin D concentrations in US adults. 1-34	
637	Serum Vitamin D Insufficiency in Hospitalized Full-Term Neonates at a Tertiary Hospital in Eastern China. 2022 , 10,	
636	Vitamin D Insufficiency, Excessive Weight Gain And Insulin Resistance During Pregnancy. 2022,	
635	Vitamin D status in the active duty Navy military personnel: protocol for a systematic review. 2022 , 12, e060876	0
634	Dficit de vitamina D en ni ô s y adolescentes que reciben tratamiento antiepilptico. Estudio descriptivo. 2022 , 35,	
633	The association between vitamin D levels and caries experience in children and youth participating in National Health and Nutrition Examination Survey 2011-2016. 2022 ,	
632	Immune Response in Vitamin D Deficient Metastatic Colorectal Cancer Patients: A Player That Should Be Considered for Targeted Vitamin D Supplementation. 2022 , 14, 2594	1
631	Muscle-Related Effect of Whey Protein and Vitamin D3 Supplementation Provided before or after Bedtime in Males Undergoing Resistance Training. 2022 , 14, 2289	
630	La supplimentation en vitamine ´D, en ´qut´e de la bonne dose. 2022 ,	
629	Vitamin D Supplementation on Carotid Remodeling and Stiffness in Obese Adolescents. 2022 , 14, 2296	0
628	Vitamin D and miscarriage: a systematic review and meta-analysis. 2022 ,	1
627	Vitamin D: A Potential Star for Treating Chronic Pancreatitis. 13,	О
626	THE INFLUENCE OF VITAMIN D DEFICIENCY ON THE DEVELOPMENT OF THE MUSCULOSKELETAL SYSTEM PATHOLOGY IN CHILDREN AND ADOLESCENTS.	

625	Significance of the Vitamin D Receptor on Crosstalk with Nuclear Receptors and Regulation of Enzymes and Transporters. 2022 , 24,	0
624	Vitamin D Supplementation Improves Handgrip Strength in Postmenopausal Women: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. 2022 , 13,	1
623	Relationship of vitamin D levels with clinical presentation and recurrence of BPPV in a Southeastern United States institution. 2022 ,	0
622	???????? D-? ????????? ???????? ????????	
621	Niveles de vitamina D en madres y sus hijos al momento del nacimiento. 2021 , 88, 256-259	
620	The role of vitamin D and physical activity on osteopenia and osteoporosis. 2022, 197-204	
619	The short test with active metabolites of vitamin D in differential diagnosis between primary normocalcemic and secondary hyperparathyroidism for inpatient treatment. 2022 , 25, 68	1
618	Analyzing the relationship between the vitamin D deficiency and COVID-19 mortality rate and modeling the time-delay interactions between body's immune healthy cells, infected cells, and virus particles with the effect of vitamin D levels. 2022 , 19, 8975-9004	1
617	Influence of Vitamin D Status on the Maintenance Dose of Warfarin in Patients Receiving Chronic Warfarin Therapy.	
616	Vitamin D: A Potential Mitigation Tool for the Endemic Stage of the COVID-19 Pandemic?. 10,	O
615	The Association of Vitamin D and Its Pathway Genesâ[Polymorphisms with Hypertensive Disorders of Pregnancy: A Prospective Cohort Study. 2022 , 14, 2355	1
614	Association Between Vitamin D Deficiency and Autoimmune Thyroid Disorder: A Systematic Review. 2022 ,	O
613	Severe Vitamin D Deficiency in Youth with Autism Spectrum Disorder During the COVID-19 Pandemic. 2022 , Publish Ahead of Print,	
612	Effect of vitamin D supplementation on cardiac-metabolic risk factors in elderly: a systematic review and meta-analysis of clinical trials. 2022 , 14,	O
611	Association of Serum 25-Hydroxyvitamin D Concentration with Breast Cancer Risk in Postmenopausal Women in the US. 2022 , 12, 944	1
610	Prevalence and Correlates of Vitamin D Deficiency in Children Aged Less than Two Years: A Cross-Sectional Study from Aseer Region, Southwestern Saudi Arabia. 2022 , 10, 1064	1
609	Comparative assessment of cognitive impairment and oxidative stress markers among vitamin D insufficient elderly patients with and without type 2 diabetes mellitus (T2DM). 2022 , 17, e0269394	
608	Nutrition and Supplementation in Ulcerative Colitis. 2022 , 14, 2469	1

607	Dietary Magnesium Intake Level Modifies the Association Between Vitamin D and Insulin Resistance: A Large Cross-Sectional Analysis of American Adults. 9,	1
606	Effect of Different Vitamin D Levels on Cognitive Function in Aged Mice After Sevoflurane Anesthesia. 14,	1
605	High Serum Vitamin D Concentrations, Induced via Diet, Trigger Immune and Intestinal Microbiota Alterations Leading to Type 1 Diabetes Protection in NOD Mice. 13,	0
604	Muscle Recovery and Nutrition. 2022 , 14, 2416	
603	Osteoporosis evaluation and treatment recommendations in rheumatoid arthritis. 2022, 101757	
602	Vitamin D3 Deficiency: The Missing Component in the Physical Activity and Lifelong Health of Children and Adolescents in Sub-Sahara Africa?.	
601	Vitamin D deficiency predicts 30-day hospital mortality of adults with COVID-19. 2022,	0
600	Dietary vitamin D intake in low ultraviolet irradiation seasons is associated with a better nutritional status of vitamin D in Korean adults according to the 2013-2014 National Health and Nutrition Examination Survey. 2022 ,	2
599	Vitamin D supplementation and total cancer incidence and mortality by daily vs. infrequent large-bolus dosing strategies: a meta-analysis of randomised controlled trials.	1
598	Severe vitamin D deficiency in patients admitted to the emergency department with severe sepsis is associated with an increased 90-day mortality. emermed-2021-211973	Ο
597	Add-On Effect of Selenium and Vitamin D Combined Supplementation in Early Control of Gravesâll Disease Hyperthyroidism During Methimazole Treatment. 13,	1
596	Vitamin D Status and Parkinsonâ\ Disease. 2022 , 12, 790	2
595	Low 25-Hydroxyvitamin D Levels Are Associated With Residual Dizziness After Successful Treatment of Benign Paroxysmal Positional Vertigo. 13,	Ο
594	Vitamin D status and parathyroid hormone assessment in girls with central precocious puberty.	
593	Prevalence of Vitamin D Deficiency in Children with Fractures: Before and during the COVID-19 Outbreak. 2022 , 2022, 1-7	
592	Can the Combination of Rehabilitation and Vitamin D Supplementation Improve Fibromyalgia Symptoms at All Ages?. 2022 , 7, 51	2
591	Association of Vitamin D in Different Trimester with Hemoglobin during Pregnancy. 2022 , 14, 2455	1
590	Association between A986S polymorphism of CaSR gene and concentration of 25-OH vitamin D in healthy syrians. 2022 , 33, 201066	1

589	A comprehensive look into the association of vitamin D levels and vitamin D receptor gene polymorphism with obesity in children. 2022 , 153, 113285	О
588	Diabetic nephropathy in children with type 1 diabetes mellitus with vitamin D deficiency and dyslipidemia as associated risk factors. 2022 , 19, 294	
587	The Immunogenicity and Safety of Influenza Vaccines among Indonesian Older adult. 2022 , 10, 1332-1339	
586	Evaluation of the growth and nutritional status of preschool children: a pilot study in the cold area of China. 2022 ,	
585	Vitamin D is associated with body composition and fat intake, but not with cardiometabolic parameters in adults with obesity. 2022 ,	
584	Vitamin D Endocrine System and COVID-19: Treatment with Calcifediol. 2022 , 14, 2716	2
583	Proportion of Navy Recruits Diagnosed With Symptomatic Stress Fractures During Training and Monetary Impact of These Injuries. 2022 , Publish Ahead of Print,	О
582	Vitamin D Metabolites are Associated with Physical Performance in Young Healthy Adults. Publish Ahead of Print,	O
581	Controversy on vitamin D and disease: A problem of factors, mediators, modulators, markers, confounders and covariates. 2022 , 69, 389-391	
580	L-shaped association between serum 25-hydroxyvitamin D and all-cause mortality of individuals with rheumatoid arthritis.	O
579	Association of Serum 25 (OH) Vitamin D With Chronic Kidney Disease Progression in Type 2 Diabetes. 13,	1
578	Does Maternal Vitamin D Level Affect the Ovarian Reserve of Female Newborn Infants?. 1-9	
577	Vitamin D status, genetic factors, and risk of cardiovascular disease among individuals with type 2 diabetes: a prospective study.	
576	Vitamin D level in relation to depression symptoms during adolescence. 2022 , 16,	O
575	Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group. 2022 , 17,	1
574	Comparison of the Serum Total 25-Hydroxyvitamin D Concentrations Using Chemiluminescent Immunoassay and Liquid Chromatographyâ Indem Mass Spectrometry in Children. 2022 , 68, 181-188	
573	Influences of Vitamin D and Iron Status on Skeletal Muscle Health: A Narrative Review. 2022 , 14, 2717	
572	Vitamin D Deficiency in Childhood Obesity: Behavioral Factors or Altered Metabolism?.	

571	Vitamin D Status in Children with Autism Spectrum Disorders: Determinants and Effects of the Response to Probiotic Supplementation. 2022 , 12, 611	
570	Beneficial Effect of Short-Term Supplementation of High Dose of Vitamin D3 in Hospitalized Patients With COVID-19: A Multicenter, Single-Blinded, Prospective Randomized Pilot Clinical Trial. 13,	O
569	Correlation between Serum 25-Hydroxyvitamin D Level and Depression among Korean Women with Secondary Amenorrhea: A Cross-Sectional Observational Study. 2022 , 14, 2835	0
568	Follicular fluid 25-hydroxyvitamin D levels determine fertility outcome in patients with polycystic ovary syndrome. 2022 , 61, 620-625	Ο
567	Neutrophil-to-Lymphocyte Ratio Is Not Associated with Severity of Coronary Artery Disease and Is Not Correlated with Vitamin D Level in Patients with a History of an Acute Coronary Syndrome. 2022 , 11, 1001	2
566	Physiologically Based Pharmacokinetic Modeling of Vitamin D3 and Metabolites in Vitamin D Insufficient Patients. DMD-AR-2021-000609	
565	Early pregnancy vitamin D insufficiency and gestational diabetes mellitus.	
564	Collagen X biomarker (CXM), linear growth, and bone development in a Vitamin D intervention study in Infants.	
563	Vitamin D deficiency in athletes: Laboratory, clinical and field integration. 2022 , 29, 22-29	
562	Assessment of the relationship between 25-hydroxyvitamin D and albuminuria in type 2 diabetes mellitus. 2022 , 22,	
561	Vitamin D Deficiency and Hair Loss: A Case Report and Review of the Literature for Diagnosis and Treatment. 2022 , 32, 113-122	
560	Associations Between 25-Hydroxyvitamin D and Total and [Fibrinogen and Plasma Clot Properties and Gene Interactions in a Group of Healthy Black South African Women. 9,	
559	Preconception vitamin D and miscarriage in a prospective cohort study.	
558	Vitamin D Levels and Length of Hospitalization in Indian Patients With COVID-19: A Single-Center Prospective Study. 2022 ,	O
557	Assessment of vitamin D among male adolescents and young adults hospitalized with eating disorders. 2022 , 10,	O
556	Alterations in circulating levels of vitamin D binding protein, total and bioavailability of vitamin D in diabetic retinopathy patients. 2022 , 22,	
555	Effect of supplementation with 5,000 IU of vitamin D on the glycemic profile of women with gestational diabetes mellitus. 2022 ,	
554	Suplementaciñ efectiva de vitamina D en pacientes con fractura tibial.	

553	Do not routinely test for vitamin D. e070270	0
552	Bone Metabolism Alteration in Patients with Inflammatory Bowel Disease. 2022 , 11, 4138	2
551	Endocrine Disorders. 2022, 383-394	
550	Effects of vitamin D supplementation on glycemic control of children and adolescents with type 1 diabetes mellitus: a systematic review. 2022 ,	
549	Effect of Vitamin D3 supplementation vs. dietary-hygienic measures on SARS-COV-2 infection rates in hospital workers with 25-hydroxyvitamin D3 [25(OH)D3] levels â\(\bar{2}0 \) ng/mL.	
548	Vitamin D and COVID-19â R evisited.	2
547	Nutritional rickets and vitamin D deficiency: consequences and strategies for treatment and prevention.	0
546	Immunomodulatory Effects of Vitamin D and Prevention of Respiratory Tract Infections and COVID-19. 2022 , 37, 203-217	O
545	Adequacy of calcium and vitamin D nutritional status in a nationally representative sample of Irish teenagers aged 13all8 years.	0
544	Efecto de la administraciñ de diferentes formas de vitamina D en la presiñ arterial y rigidez afticas, y su implicaciñ en la reducciñ de la albuminuria en la enfermedad renal crñica. 2022,	O
543	A randomized, double-blind, placebo-controlled, 12-week trial of vitamin D augmentation in major depressive disorder associated with vitamin D deficiency. 2022 , 314, 143-149	1
542	Impaired Vitamin D Metabolism in Hospitalized COVID-19 Patients. 2022 , 15, 906	1
541	Efficacy and safety of vitamin D supplementation in hospitalized COVID-19 pediatric patients: A randomized controlled trial. 10,	O
540	A multicenter performance evaluation of the new Elecsys Vitamin D total III assay versus reference isotope dilution liquid chromatography tandem mass spectrometry and commercially available comparators.	
539	The role of vitamin D in the link between physical frailty and cognitive function: A mediation analysis in community-dwelling Chinese older adults. 9,	1
538	Denosumab treatment for osteopenia or osteoporosis in heart transplant recipients: effects and safety. 2022 , 100103	O
537	Vitamin D and Visceral Obesity in Humans: What Should Clinicians Know?. 2022 , 14, 3075	0
536	Association between metabolic body composition status and vitamin D deficiency: A cross-sectional study. 9,	

535	Supplemental Vitamin D and Incident Fractures in Midlife and Older Adults. 2022, 387, 299-309	6
534	Adequate Dietary Intake and Vitamin D Supplementation: A Study of Their Relative Importance in Determining Serum Vitamin D and Ferritin Concentrations during Pregnancy. 2022 , 14, 3083	1
533	Serum Vitamin D Concentrations, Time to Pregnancy, and Pregnancy Outcomes among Preconception Couples: A Cohort Study in Shanghai, China. 2022 , 14, 3058	0
532	Shift Work and Serum Vitamin D Levels: A Systematic Review and Meta-Analysis. 2022 , 19, 8919	1
531	Association between vitamin D and insulin resistance in adults with latent tuberculosis infection: Results from the National Health and Nutrition Examination Survey (NHANES) 2011a2012. 2022 , 15, 930-935	0
530	Complementary and Alternative Medicine/Integrative Medicine Approaches. 2021, 130-145	
529	HIV and Bone Health. 2021 , 463-473	
528	ANALYSIS OF AN ASSOCIATION OF POLYMORPHIC VDR AND MTHFR GENE VARIATS WITH VITAMIN D STATUS IN BELARUSIAN WOMEN. 2021 , 31, 72-82	
527	Serum 25(OH)D Levels in Pregnant Women with Gestational Hypertension and Its Relationship to Its Severity. 2022 , 12, 7745-7750	
526	Nutrition and Microbiome: In Preparation for Pregnancy. 2022 , 33-78	
526 525	Nutrition and Microbiome: In Preparation for Pregnancy. 2022, 33-78 The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022, 29-32	1
	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic	1
525	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022 , 29-32	1 O
525 524	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022, 29-32 âDoes Vitamin D Status Alter The Sever#iy Of Preeclampsia? A Single-Center Case-Control Study âBD Is the level of vitamin D deficiency correlated with the severity and bilaterality in slipped capital	
525 524 523	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022, 29-32 âDoes Vitamin D Status Alter The Sever#iy Of Preeclampsia? A Single-Center Case-Control Study âBD Is the level of vitamin D deficiency correlated with the severity and bilaterality in slipped capital femoral epiphysis? A case series study. 2022, 88, 217-221 Vitamin D, Vitamin D-Binding Proteins, and VDR Polymorphisms in Individuals with Hyperglycaemia.	0
525 524 523	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022, 29-32 âDoes Vitamin D Status Alter The Severtiy Of Preeclampsia? A Single-Center Case-Control Study âBD Is the level of vitamin D deficiency correlated with the severity and bilaterality in slipped capital femoral epiphysis? A case series study. 2022, 88, 217-221 Vitamin D, Vitamin D-Binding Proteins, and VDR Polymorphisms in Individuals with Hyperglycaemia. 2022, 14, 3147 Association of serum vitamin D with active human cytomegalovirus infections in Chinese children	0
525 524 523 522 521	The optimization of abnormal uterine bleeding treatment in women with chronic psychogenic stress. 2022, 29-32 âDoes Vitamin D Status Alter The Severŧiy Of Preeclampsia? A Single-Center Case-Control Study âBII Is the level of vitamin D deficiency correlated with the severity and bilaterality in slipped capital femoral epiphysis? A case series study. 2022, 88, 217-221 Vitamin D, Vitamin D-Binding Proteins, and VDR Polymorphisms in Individuals with Hyperglycaemia. 2022, 14, 3147 Association of serum vitamin D with active human cytomegalovirus infections in Chinese children with systemic lupus erythematosus, CHINA. 2022, Association between circulating 25-hydroxyvitamin D and cardiometabolic risk factors in adults in	0

517	Rapidly Increasing Serum 25(OH)D Boosts the Immune System, against InfectionsâBepsis and COVID-19. 2022 , 14, 2997	3
516	Association between serum vitamin D levels and age in patients with epilepsy: a retrospective study from an epilepsy center in Saudi Arabia. 2022 , 42, 262-268	1
515	Prevalence and novel risk factors for vitamin D insufficiency in elite athletes: systematic review and meta-analysis.	1
514	Effectiveness of Dietary Supplementation in women with PCOS: A randomized-controlled trial. 155-158	
513	Reconsidering vitamin D optimal values based on parathyroid hormone levels in a North Algerian cohort: stratification by gender and season. 2022 , 17,	1
512	Nutritional and Quality Characteristics of Some Foods Fortified with Dried Mushroom Powder as a Source of Vitamin D. 2022 , 2022, 1-17	2
511	Osteoporosis: An Update on Screening, Diagnosis, Evaluation, and Treatment. 1-7	
510	Mise au point sur le bilan phosphocalcique. 2022 , 32, 24-27	
509	Levels of Vitamin D and Expression of the Vitamin D Receptor in Relation to Breast Cancer Risk and Survival. 2022 , 14, 3353	
508	High Prevalence of Hypovitaminosis D in Cutaneous and Systemic Lupus Erythematosus Patients and Its Associated Factors: A Cross-Sectional Study in Thailand. Volume 15, 1663-1671	
507	Vitamin D and parathyroid hormone in the umbilical cord blood âlcorrelation with light and dark maternal skin color.	0
506	No Association between Vitamin D and Weight Gain: A Prospective, Population-Based Study. 2022 , 14, 3185	0
505	The substantiation of differentiated therapy of the combined disgormonal pathology of reproductive organs in women of reproductive age with comorbid conditions. 2022 , 30-37	
504	Serum 25-hydroxyvitamin D and cancer-related fatigue: associations and effects on depression, anxiety, functional capacity and health-related quality of Life in breast cancer survivors during adjuvant endocrine therapy. 2022 , 22,	Ο
503	The interactive effect of vitamin D3 supplementation and VDR polymorphisms on weight and body composition in overweight women with hypovitaminosis D: A randomized, double-blind, placebo-controlled clinical trial.	
502	Mineral and bone disorder and longterm survival in a chronic kidney disease grade 3b-4cohort. 2022 , 44, 1356-1367	1
501	Association between Vitamin D and pregnancy in women with polycystic ovary syndrome: a cohort study from Beijing, China.	
500	Skin Pigmentation is Negatively Associated with Circulating Vitamin D Concentration and Cutaneous Microvascular Endothelial Function.	3

499	Association between Circulating Levels of 25-Hydroxyvitamin D3 and Matrix Metalloproteinase-10 (MMP-10) in Patients with Type 2 Diabetes. 2022 , 14, 3484	O
498	Effects of Vitamin D Supplementation on Gherlin and Leptin Hormones in Patients with Major Depressive Disorder.	
497	Vitamin D status and associations with substance use patterns among people with severe substance use disorders in Western Norway. 2022 , 12,	
496	Bullous pemphigoid anti-BP180-NC16A autoantibody reactivity in healthy individuals is associated with marked hypovitaminosis D and Th2-like cytokine predominance.	
495	Thyroid gland dysfunction and vitamin D receptor gene polymorphism in keratoconus.	
494	The mediating role of bariatric surgery in the metabolic relationship between parathyroid hormone and 25-hydroxyvitamin D.	O
493	Factors Associated with Low Vitamin D Status among Older Adults in Kuwait. 2022, 14, 3342	
492	Vitamin D3 in acute respiratory infections in patients under five years old (Cartagena de Indias, Colombia).	
491	How Do Male Football Players Meet Dietary Recommendations? A Systematic Literature Review. 2022 , 19, 9561	1
490	Vitamin D-Related Genetic Variations and Nonalcoholic Fatty Liver Disease: A Systematic Review. 2022 , 23, 9122	O
489	Epidemiology and Pathophysiology of Multiple Sclerosis. 2022 , 28, 988-1005	1
488	Association of Vitamin D deficiency and vitamin D receptor gene polymorphisms with type 1 diabetes risk: A South Indian familial study.	
487	25-Hydroxyvitamin D as a biomarker of vitamin D status in plaque psoriasis and other dermatological diseases: a cross-sectional study.	
486	Association between serum 25-hydroxyvitamin d and myeloperoxidase: A cross-sectional study of a general population in China. 9,	
485	The Relationship Between Vitamin D and Activity of Daily Living in the Elderly. Volume 15, 6357-6364	О
484	Vitamin D Supplementation and Its Relationship with Loss of Visceral Adiposity.	
483	A Systematic Review of Vitamin D and Fibroids: Pathophysiology, Prevention, and Treatment.	1
482	How useful is an oral calcium load test for diagnosing recurrent calcium stone formers?.	

481	Role of Vitamin D in Liver Disease and Complications of Advanced Chronic Liver Disease. 2022 , 23, 9016	3
480	Effect of Vitamin D Supplementation on CD4 Count in HIV-Infected Children and Adolescents in North India: A Non-Randomized Comparative Study. 2022 , 68,	
479	Vitamin D levels in children with cerebral palsy. 2022 , 1-7	
478	The relationship between vitamin D levels in umbilical cord blood and infantile eczema. 1-5	
477	Effect of Vitamin-D-Enriched Edible Mushrooms on Vitamin D Status, Bone Health and Expression of CYP2R1, CYP27B1 and VDR Gene in Wistar Rats. 2022 , 8, 864	1
476	Age-related muscle anabolic resistance: inevitable or preventable?.	Ο
475	Vitamin D Insufficiency and Clinical Outcomes with Chimeric Antigen Receptor T-Cell Therapy in Large B-cell Lymphoma. 2022 ,	1
474	Genetic variations of vitamin D receptor and vitamin D supplementation interaction in relation to serum vitamin D and metabolic traits: a systematic review and meta-analysis.	
473	Vitamin D levels and human sperm DNA fragmentation: a prospective, cohort study. 2022, 32,	
472	Vitamin D3 and Salinomycin synergy in MCF-7 cells cause cell death via endoplasmic reticulum stress in monolayer and 3D cell culture. 2022 , 452, 116178	1
471	Influence of vitamin D levels on outcomes and nosocomial COVID-19 infection in patients undergoing total knee arthroplasty- a cohort study. 2022 , 34, 8-13	
470	LC-MS/MS reduces interference by high levels of 25(OH)D and its metabolites on measured 1,25(OH)2D. 2022 , 187, 109095	1
469	Maternal and Neonatal Vitamin D Binding Protein Polymorphisms and 25-Hydroxyvitamin D Cutoffs as Determinants of Neonatal Birth Anthropometry. 2022 , 14, 3799	0
468	The Effect of Vitamin D and Its Analogs in Ovarian Cancer. 2022 , 14, 3867	O
467	Association between serum 25-hydroxy vitamin D concentrations and mortality among individuals with metabolic dysfunction-associated fatty liver disease: a prospective cohort study.	0
466	Clinical, metabolic, and immunological characterisation of adult Ugandan patients with new-onset diabetes and low vitamin D status. 2022 , 22,	О
465	Influence of Vitamin D Consumption on Bone Mineral Density Among Saudi Women in Jeddah Not Taking Supplements. 2022 , 37, 288-304	0
464	Vitamin D and musculoskeletal health: outstanding aspects to be considered in the light of current evidence. 2022 , 11,	O

463	Assessing the effects of ultraviolet radiation, residential greenness and air pollution on vitamin D levels: A longitudinal cohort study in China. 2022 , 169, 107523	O
462	Association between vitamin D deficiency and the risk of prevalent type 2 diabetes and incident prediabetes: A prospective cohort study using data from The Irish Longitudinal Study on Ageing (TILDA). 2022 , 53, 101654	1
461	Deferasirox and vitamin D3 co-therapy mitigates iron-induced renal injury by enhanced modulation of cellular anti-inflammatory, anti-oxidative stress, and iron regulatory pathways in rat. 2022 , 74, 127085	1
460	The Role and Significance of Vitamin D in the Neonatal Nervous System. 2022 , 12, 7853-7858	O
459	Is There a Relevant Clinical Impact in Differentiating Idiopathic versus Unexplained Male Infertility?. 40,	O
458	Impact of vitamin D on health. Difficulties and strategies to reach the recommended intakes. 2022 ,	O
457	Osteoporosis nutritional factors. 2022 ,	0
456	Vitamin D status of children at a tertiary care hospital of Agartala, North-East India: A cross-sectional study. 2022 , 15, 214	O
455	Modulation of Plasma 25-Hydroxyvitamin D3 Level by Imatinib Mesylate in Patients with Chronic Myelogenous Leukemia: The Role of Uptake and Efflux Transporters. 2022 , 97, 100684	0
454	The Role of Vitamin D As a Biomarker in Trauma. 2022 , 1-24	O
453	Effect of Intramuscular Injection of Vitamin D on 25-Hydroxyvitamin D Levels, Glycaemic Control, and Liver Enzymes in Libyan Patients with Type 2 Diabetes Mellitus. 2022 , 07, 022-027	1
452	A 1-year randomized controlled trial of a nutritional blend to improve nutritional biomarkers and prevent cognitive decline among community-dwelling older adults: The Nolan Study. 2022 , 8,	O
451	The Effects of Vitamin D Deficiency and Its Replacement in the Gestation and Lactation Periods. 2022 , 361-374	O
450	Vitamin D: A Potential Prophylactic and Therapeutic Agent against COVID-19. 2022 , 443-468	O
449	Vitamin D and other indicators of calcium-phosphorus metabolism as possible predictors of Parkinsonâ disease. 2022 , 122, 56	O
448	Insufficient 25(OH)D3 and Lopsided 25(OH)D2/D3 Ratio Might Involve in Activating C3-Epi-25(OH)D3 Generation.	O
447	Vitamin D: a potentially important secosteroid for coping with COVID-19. 2022, 94,	O
446	Vitamin D Deficiency at Diagnosis Increases All-Cause and Prostate Cancer-specific Mortality in Jamaican Men. 2022 , 29, 107327482211312	Ο

445	Effects of long-term vitamin D supplementation on metabolic profile in middle-aged and elderly patients with type 2 diabetes. 2023 , 225, 106198	1
444	Determinants of Vitamin D deficiency among the adult population - An observational study. 2022 , 42, 457-460	О
443	Body composition, trabecular bone score and vertebral fractures in subjects with Klinefelter syndrome.	0
442	Vitamin D Status in Critically Ill Patients with SIRS and Its Relationship with Circulating Zn and Related Parameters during ICU Stay. 2022 , 14, 3580	O
441	An Update on the Effects of Vitamin D on the Immune System and Autoimmune Diseases. 2022 , 23, 9784	7
440	Factors associated with vitamin D deficiency among patients with musculoskeletal disorders seeking physiotherapy intervention: a hospital-based observational study. 2022 , 23,	O
439	Effects of Dietary Vitamin D Deficiency on Markers of Skeletal Muscle Mitochondrial Biogenesis and Dynamics. 2022 , 68, 243-249	O
438	Evaluation of 25-Hydroxyvitamin D levels in patients with dermatochalasis.	O
437	Suboptimal Plasma Vitamin C Is Associated with Lower Bone Mineral Density in Young and Early Middle-Aged Men: A Retrospective Cross-Sectional Study. 2022 , 14, 3556	О
436	Association between anthropometric markers of adiposity, adipokines and vitamin D levels. 2022 , 12,	O
435	Decreased vitamin D levels in children and adolescents with Celiac disease: A nationwide cross-sectional study. 2022 , 64, 268-273	O
434	Vitamin D, parathyroid hormone, glucose metabolism and incident diabetes in the multiethnic study of atherosclerosis. 2022 , 10, e002931	O
433	Association between vitamin D3 levels and frailty in the elderly: A large sample cross-sectional study. 9,	O
432	The Association Between Vitamin D Levels and the 10-Year Risk of Atherosclerotic Cardiovascular Disease. Publish Ahead of Print,	O
431	Is Vitamin D Deficiency Prothrombotic? A Systematic Review.	O
430	Darkness hormone or daylight hormone in women with systemic lupus erythematosus?.	O
429	Is vitamin D status relevant to psoriasis and psoriatic arthritis? A retrospective cross-sectional study.	1
428	Osteoporosis in Childhood Cancer Survivors: Physiopathology, Prevention, Therapy and Future Perspectives. 2022 , 14, 4349	O

427	A 2-year randomized controlled trial with low-dose B-vitamin supplementation shows benefits on bone mineral density in adults with lower B12 status.	O
426	25-hydroxyvitamin D and testosterone levels association through body mass index: A cross-sectional study of young men with obesity. 13,	O
425	Association of hypercalciuria with vitamin D supplementation in patients undergoing ketogenic dietary therapy. 9,	O
424	Critical illness and bone metabolism: where are we now and what is next?. 2022 , 27,	O
423	Vitamin D and uterine fibroid growth, incidence, and loss: a prospective ultrasound study. 2022,	О
422	Normalization of Vitamin D Serum Levels in Patients with Type Two Diabetes Mellitus Reduces Levels of Branched Chain Amino Acids. 2022 , 58, 1267	O
421	Assessment of Vitamin D Level in Patients with Psoriasis and Its Correlation with Disease Severity: A Caseatontrol Study. Volume 12, 251-258	О
420	Vitamin D Status, Vitamin D Receptor Polymorphisms, and Risk of Microvascular Complications Among Individuals With Type 2 Diabetes: A Prospective Study.	O
419	Hypocalcemia is associated with adverse outcomes in patients hospitalized with COVID-19.	О
418	Maternal Passive Smoking, Vitamin D Deficiency and Risk of Spontaneous Abortion. 2022 , 14, 3674	O
417	Vitamin D Supplementation and Allergic Diseases during Childhood: A Systematic Review and Meta-Analysis. 2022 , 14, 3947	О
416	Relationships of Serum 25-Hydroxyvitamin D Concentrations, Diabetes, Genetic Susceptibility, and New-Onset Chronic Kidney Disease.	1
415	Serum Vitamins A, D, and Zinc Levels in Children with Coronavirus Disease 2019 and Multisystem Inflammatory Syndrome in Children.	О
414	Evaluating Statin Tolerability in Historically Intolerant Patients After Correcting for Subclinical Hypothyroidism and Vitamin D Insufficiency. 2022 , 29, 409-415	O
413	Association between maternal shift work during pregnancy child overweight and metabolic outcomes in early childhood. 10,	O
412	World guidelines for falls prevention and management for older adults: a global initiative. 2022 , 51,	9
411	The association between the serum vitamin D levels and the stroke lesion size, functional ability, and cognition in elderly Korean ischemic stroke patients. 2022 , 101, e04086	O
410	A bibliometric analysis of global research on vitamin D and reproductive health between 2012 and 2021: Learning from the past, planning for the future. 9,	1

409	Could the Majority of the Greek and Cypriot Population Be Vitamin D Deficient?. 2022, 14, 3778	0
408	L-shaped association of serum 25-hydroxyvitamin D concentrations with cardiovascular and all-cause mortality in individuals with osteoarthritis: results from the NHANES database prospective cohort study. 2022 , 20,	1
407	EFFECT OF MENOPAUSE AND LIFESTYLE FACTORS ON SERUM VITAMIN D STATUS IN POSTMENOPAUSAL WOMEN. 223-225	Ο
406	La gestione dellâ[povitaminosi D nella pratica clinica: luci e ombre della nota 96.	O
405	The Association between Vitamin D Hypovitaminosis and Cardiovascular Disease Risk in Saudi Diabetic Patients Type II. 2022 , 2022, 1-8	0
404	Vitamin D Alleviates Anxiety and Depression in Elderly People with Prediabetes: A Randomized Controlled Study. 2022 , 12, 884	O
403	The Association of Prenatal C-Reactive Protein Levels With Childhood Asthma and Atopy. 2022,	0
402	The Crosstalk between Vitamin D and Pediatric Digestive Disorders. 2022 , 12, 2328	O
401	The relationship between subclinical hypothyroidism and vitamin D. 2022 , 5, 1276-1280	0
400	Associations of serum 25-hydroxyvitamin D and subjective sleep measures in an Arctic population: Insights from the population-based Troms, Study 2022 , 100056	O
399	Evaluation of the clinical practice guidelines and consensuses on calcium and vitamin D supplementation in healthy children using the Appraisal of Guidelines for Research and Evaluation II instrument and Reporting Items for Practice Guidelines in Healthcare statement. 9,	0
398	Immune activating and inhibiting effects of calcitriol on 🏻 cells and NK cells. 2022 , 152286	O
397	Bone health in adults with Prader-Willi syndrome: clinical recommendations based on a multicenter cohort study.	O
396	Validation of the food frequency questionnaire for the assessment of dietary vitamin D intake. 9,	O
395	Assessment of Serum 25-hydroxyvitamin D Levels at the First Manifestation of Multiple Sclerosis in Children and Adolescents. 2022 , 3, 62-66	0
394	Contribution of intraoperative parathyroid hormone monitoring to the surgical success in minimal invasive parathyroidectomy. 9,	O
393	Higher Serum 25-Hydroxyvitamin D Is Associated with Lower All-Cause and Cardiovascular Mortality among US Adults with Nonalcoholic Fatty Liver Disease. 2022 , 14, 4013	0
392	Vitamin D status-associated postoperative complications in patients with hip dysplasia after periacetabular osteotomy: A case-control study.	O

391	Associations among vitamin D, tobacco smoke, and hypertension: A cross-sectional study of the NHANES 2001â2016.	1
390	Correlation of Maternal Prenatal Vitamin D Level with Postnatal Infant Growth in Length and Head Circumference: A Cohort Study on Vitamin D Status and Its Impact During Pregnancy and Childhood in Indonesia. Volume 15, 7631-7637	O
389	The impacts of vitamin D supplementation in adults with metabolic syndrome: A systematic review and meta-analysis of randomized controlled trials. 13,	1
388	Association of vitamin D status with all-cause mortality and outcomes among Chinese individuals with diabetic foot ulcers.	O
387	Efficacy of vitamin D supplementation as an adjunct therapy for improving inflammatory and oxidative stress biomarkers: An umbrella meta-analysis. 2022 , 106484	2
386	Changes in the Serum Levels of Parathyroid Hormone and Bone Metabolites in Two Serial Samples with Different Vitamin D Status. 2022 , 12, 304-309	O
385	Effects of vitamin D supplementation on muscle function and recovery after exercise-induced muscle damage: A systematic review.	1
384	Severe deficiency of vitamin D has no negative effect on physical performance during military training.	Ο
383	Vitamin D status of the Russian adult population from 2013 to 2018. 2022 , 12,	0
382	Standard and high dose ergocalciferol regimens for treatment of hypovitaminosis D in epileptic children and adolescents. 2022 ,	O
381	Prevalence, trend, and predictor analyses of vitamin D deficiency in the US population, 2001â\(\mathbb{Z}\)018. 9,	1
380	Nutrition in Critical Care Hepatology.	Ο
379	Estimating Vitamin D threshold for the Indian population: Delving into the actual disease burden. 2022 ,	0
378	Vitamin D in gestational diabetes: a broadened frontier. 2022 ,	1
377	Vitamin D status and determinants in Indian children and adolescents: a multicentre study. 2022 , 12,	2
376	Prevalence of Vitamin D Insufficiency/Deficiency and Their Role in Atopic Dermatitis Development and Course in Children.	O
375	Preparation of mesoporous carbon containing Polyurethane/Clay nanocomposite membrane based sensors for sensitive and selective determination of vitamin D2 in urine samples. 2022 , 203, 111979	О
374	Low incidence of vitamin D levels deficiency in anesthesiology residents: A cross-sectional, retrospective study. 2022 , 6, 210	Ο

373	Nutrition in Pancreatic Cancer. 2022 , 317-341	0
372	Relationship between vitamin d deficiency and tuberculosis. 2022,	O
371	Immunoceuticals: Harnessing Their Immunomodulatory Potential to Promote Health and Wellness. 2022 , 14, 4075	2
370	Maternal Vitamin D Concentration in Mid-pregnancy and Its Effect on Fetal Thymus Size: A Report from a Tertiary Center in Iran. 2022 , 7, 536-542	O
369	VITAMIN D3 AS A HORMONE - THE ROLE IN THE DEVELOPMENT OF ATHEROSCLEROSIS. 2022 , 10-14	О
368	A Single Oral Vitamin D3 Bolus Reduces Inflammatory Markers in Healthy Saudi Males. 2022 , 23, 11992	1
367	The Interactive Effects of Severe Vitamin D Deficiency and Iodine Nutrition Status on the Risk of Thyroid Disorder in Pregnant Women. 2022 , 14, 4484	О
366	Hypovitaminosis D and Metabolic Syndrome in Postmenopausal Women. 2022 , 10, 2026	1
365	Relationship between inflammatory biomarkers, vitamin D levels, and depressive symptoms in late pregnancy and during the postpartum period: a prospective, observational study. 2022 , 29,	О
364	Effect of supplemental vitamin D3 on bone mineral density: a systematic review and meta-analysis.	1
363	Prevalence and associated risk factors of Vitamin D deficiency in children under five years of age, at the Diamniadio Childrens Hospital in Senegal. 2022 , 16, 47-54	0
362	Efficacy of vitamin D supplementation on child and adolescent overweight/obesity: a systematic review and meta-analysis of randomized controlled trials.	1
361	Comparison of cord blood and 6-month-old vitamin D levels of healthy term infants supplemented with 400 IU/day dose of vitamin D.	О
360	Additive effects of obesity and vitamin D insufficiency on all-cause and cause-specific mortality. 9,	O
359	Vitamin D deficiency on admission to the emergency department is a mortality predictor for patients with septic shock treated with early protocol-driven resuscitation bundle therapy. 2022 ,	1
358	Vitamin D status in Psoriasis: impact and clinical correlations. 2022 , 8,	O
357	Vitamin D deficiency in dengue fever patients' coinfected with H. pylori in Pakistan. A case-control study. 10,	0
356	Definition, Assessment, and Management of Vitamin D Inadequacy: Suggestions, Recommendations, and Warnings from the Italian Society for Osteoporosis, Mineral Metabolism and Bone Diseases (SIOMMMS). 2022 , 14, 4148	4

355	Role of vitamin D supplementation in the management of musculoskeletal diseases: update from an European Society of Clinical and Economical Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) working group.	3
354	Association of serum total 25-hydroxy-vitamin D concentration and risk of all-cause, cardiovascular and malignancies-specific mortality in patients with hyperlipidemia in the United States. 9,	O
353	The relationship between vitamin D deficiency and hypertensive organ damage. 2022 , 5, 1704-1712	O
352	The Association between Serum Vitamin D Concentration and New Inflammatory BiomarkersâBystemic Inflammatory Index (SII) and Systemic Inflammatory Response (SIRI)âIh Patients with Ischemic Heart Disease. 2022 , 14, 4212	O
351	Association of klotho with subclinical carotid atherosclerosis in subjects with type 1 diabetes mellitus. 2022 , 21,	O
350	Influence of serum vitamin D level in the response of actinic keratosis to ingenol mebutate.	O
349	Association between vitamin D serum levels and insulin resistance assessed by HOMA-IR among non-diabetic adults in the United States: Results from NHANES 2007â\(\textit{D}\)014. 9,	О
348	The association of serum vitamin D with incident diabetes in an African American population. 2022 , 12,	1
347	Association between vitamin D and zoledronate-induced acute-phase response fever risk in osteoporotic patients. 13,	0
346	Association between the peripheral blood parameters and Alzheimerâß disease in patients with type-2 diabetes mellitus: a caseâßontrol study.	O
345	Vitamin D categories and postpartum thyroid function in women with hypothyroidism. 9,	O
344	Associations between dietary magnesium intake and handgrip strength were modified by serum vitamin D level among the US elderly. 9,	O
343	Prevalence of anticonvulsant-induced vitamin D deficiency. 2022 , 14, 304-315	O
342	Isolated vitamin D supplementation improves the adipokine profile of postmenopausal women: a randomized clinical trial. Publish Ahead of Print,	O
341	Efficacy and Safety of a Personalized Vitamin D3 Loading Dose Followed by Daily 2000 IU in Colorectal Cancer Patients with Vitamin D Insufficiency: Interim Analysis of a Randomized Controlled Trial. 2022 , 14, 4546	1
340	Ligand binding assay-related underestimation of 25-hydroxyvitamin D in pregnant women exaggerates the prevalence of vitamin D insufficiency. 2022 ,	O
339	Vitamin D status in chimpanzees in human care: a Europe wide study. 2022 , 12,	O
338	CYP24A1 and SLC34A1 mutations in five cases with idiopathic infantile hypercalcemia.	O

337	A prospective analysis of concentration of 25-OHD between northern and southern district in Japan in year-round study. 2022 , 101, e31340	О
336	Prevalence of Vitamin D and Calcium Deficiency and Insufficiency in Women of Childbearing Age and Associated Risk Factors: A Systematic Review and Meta-Analysis. 2022 , 14, 4351	1
335	Associations between serum 25-hydroxyvitamin D, body mass index and body fat composition among Emirati population: Results from the UAE healthy future study. 13,	О
334	The Roles of Vitamins in Diabetic Retinopathy: A Narrative Review. 2022 , 11, 6490	О
333	DYNAMIC cohort study evaluating metabolic predictors of influenza vaccine immune response in older adults. 2022 , 7,	О
332	Vitamin D Repletion and AA/EPA Intake in Children with Type 1 Diabetes: Influences on Metabolic Status. 2022 , 14, 4603	О
331	Screening and management of major endocrinopathies during pregnancy: an update.	О
330	Determinants of Secondary Hyperparathyroidism 1 Year After One-Anastomosis Gastric Bypass or Sleeve Gastrectomy.	О
329	Vitamin D Status and Risk of All-Cause and Cause-Specific Mortality in Osteoarthritis Patients: Results from NHANES III and NHANES 2001â\(\begin{align*} \text{2022}, 14, 4629 \end{align*}	О
328	Screening Questionnaire for Vitamin D Insufficiency in Children with Obesity. 2022, 9, 1685	О
327	Effect of vitamin D3 supplementation on cellular immunity and inflammatory markers in COVID-19 patients admitted to the ICU. 2022 , 12,	0
326	Vitamin D Deficiency Association with Comorbid Diseases in Palestine: âA Cross-Sectional Observation Studyâ∏Volume 15, 8033-8042	O
325	Vitamin D deficiency aggravates growth and metastasis of prostate cancer through promoting EMT in two Eatenin-related mechanisms. 2023 , 111, 109177	О
324	Vitamin D status among Kashmiri tribal population: A cross-sectional community-based study. 2022 , 0	O
323	Association of 25-Hydroxy Vitamin D with IL-17 Inflammatory Cytokines, and Osteoporosis in patients with Rheumatoid Arthritis in Kurdish nation / Iraq. 2022 , 16,	0
322	REsCue Trial: Randomized Controlled Clinical Trial with Extended-Release Calcifediol in Symptomatic COVID-19 Outpatients. 2022 , 111899	1
321	Vitamin D May Be Connected with Health-Related Quality of Life in Psoriasis Patients Treated with Biologics. 2022 , 12, 1857	О
320	A candidate reference method and multiple commutable control materials for serum 25-hydroxyvitamin D measurement.	O

319	The Effect of Vitamin D Level on Parathyroid Hormone and Alkaline Phosphatase. 2022, 12, 2828	О
318	Prevalence and Related Risk Factors of Vitamin D Deficiency in Saudi Children with Epilepsy. 2022 , 9, 1696	0
317	Vitamin D supplementation and exercise for improving physical function, body composition and metabolic health in overweight or obese older adults with vitamin D deficiency: a pilot randomized, double-blind, placebo-controlled trial.	Ο
316	Insulin Requirement for Gestational Diabetes Control Is Related to Higher Vitamin D Levels up to 1 Year Postpartum: A Prospective Cohort Study. 2022 , 11, 2230	О
315	Maternal vitamin D status in early pregnancy and its association with gestational diabetes mellitus in Shanghai: a retrospective cohort study. 2022 , 22,	0
314	Perinatal depression and serum vitamin D status: A cross-sectional study in urban China. 2022 ,	О
313	Vitamin D deficiency in nursing home residents: a systematic review.	О
312	Hypocalcemia is associated with adverse outcomes in patients hospitalized with COVID-19.	0
311	Vitamin D status associates with skeletal muscle loss after anterior cruciate ligament reconstruction.	О
310	Mendelian randomization on the association of obesity with vitamin D: Guangzhou Biobank Cohort Study.	О
309	Vitamin D role in hepatitis B: focus on immune system and genetics mechanism. 2022, 8, e11569	0
308	Sources of vitamin D and determinants of serum 25-hydroxyvitamin D in Finnish adolescents.	О
307	Association between vitamin D supplementation and fracture incidence in community-dwelling older adults: an updated systematic review and meta-analysis of randomized controlled trials.	0
306	Clinical and Prognostic Significance of Baseline Serum Vitamin D Levels in Hospitalized Egyptian Covid-19 Patients. Volume 15, 8063-8070	O
305	Association between serum vitamin D levels and visceral adipose tissue among adolescents: a cross-sectional observational study in NHANES 2011â\(\mathbb{Q}\)015. 2022 , 22,	1
304	Optimal Serum 25(OH)D Level and Vitamin D Intake in Young Korean Women. 2022 , 14, 4845	1
303	Paradoxical suboptimal vitamin D levels in a Mediterranean area: a population-based study. 2022 , 12,	0
302	The Role of Serum 1,25-Dihydroxy Vitamin D3 and PCT in Idiopathic Pulmonary Fibrosis. Volume 15, 8081-8092	20

301	Effect of the administration of different forms of vitamin D on central blood pressure and aortic stiffness, and its implication in the reduction of albuminuria in chronic kidney disease. 2022 ,	О
300	Vitamin D Status and Potential Therapeutic Options in Critically Ill Patients: A Narrative Review of the Clinical Evidence. 2022 , 12, 2719	O
299	La complessit [^] diagnostica della vitamina D.	0
298	The associations of particulate matter short-term exposure and serum lipids are modified by vitamin D status: A panel study of young healthy adults. 2022 , 120686	O
297	Lack of relationship between 25-hydoxyvitamin D concentration and a titer of antibodies to hepatitis B surface antigen in children under 12 years of age. 2022 , 17, e0277473	0
296	Epidemiology of Vitamin D (EpiVida) âla study of vitamin D status among healthy adults in Brazil.	Ο
295	Effects of Vitamin D Supplementation in Patients with Statin-Associated Muscle Symptoms and Low Vitamin D Levels.	0
294	Effect of Two Vitamin D Repletion Protocols on 24-hour Urine Calcium in Patients with Recurrent Calcium Kidney Stones and Vitamin D Deficiency: A Randomized Clinical Trial.	O
293	Vitamin D insufficiency is high in Malaysia: A systematic review and meta-analysis of studies on vitamin D status in Malaysia. 9,	О
292	Assessment of the quality and content of clinical practice guidelines (CPGs) for vitamin D and for immigrants using the AGREE-II instrument: a protocol for systematic review. 2022 , 11,	O
291	Vitamin D in the Treatment of Oral Lichen Planus: A Systematic Review. 2022 , 10, 2964	2
290	Evaluation of the association of endometrial thickness, insulin resistance and menstrual patterns in adolescent females with polycystic ovarian syndrome. 2022 ,	O
289	Chronic Kidney Disease-Mineral and Bone Disorder. 2022 , 589-616	0
288	Reply to Grant, W.B. Comment on âloelho-Junior et al. Protein Intake and Frailty in Older Adults: A Systematic Review and Meta-Analysis of Observational Studies. Nutrients 2022, 14, 2767âl 2022 , 14, 4881	O
287	Serum TSH, 25(OH) D and phosphorus levels predict weight loss in individuals with diabetes/prediabetes and morbid obesity: a single-center retrospective cohort analysis. 2022 , 22,	0
286	Association of vitamin D deficiency with type 2 diabetes mellitus in Iraqi population: A case-control study. 2022 ,	O
285	VITAMIN D SCREENING AND ANALYTICAL CHALLENGES.	0
284	Vitamin D: physiology, clinical applications, dietary sources, and requirements. 2022 ,	O

283	Serum Calcium/Phosphorus Ratio in Biochemical Screening of Primary Hyperparathyroidism. 2022 , 68, 1668-1674	O
282	Identification of SNPs and expression patterns of ALB, AHSG and GC genes and their association with growth traits in Hu sheep. 2023 , 853, 147100	Ο
281	EMAS position statement: Vitamin D and menopausal health. 2023 , 169, 2-9	1
280	AvaliaB nutricional de adultos. 2021 , 29-66	O
279	Vitamin D. 2022 , 840-842	0
278	Treatment options in hypoparathyroidism. 2022 , 66, 651-657	Ο
277	CURRENT ISSUES OF VITAMIN D IN JUVENILE IDIOPATHIC ARTHRITIS. 2022, 435-445	О
276	Statin-Associated Muscle Symptoms Among New Statin Users Randomly Assigned to Vitamin D or Placebo.	Ο
275	Vitamin D status in children and its association with glucose metabolism in northern China: a combination of a cross-sectional and retrospective study. 2022 , 12, e061146	0
274	Bone mineral density among virologically suppressed Asians older than 50 years old living with and without HIV: A cross-sectional study. 2022 , 17, e0277231	O
273	Do Serum 25-Hydroxyvitamin D Concentrations Affect Body Composition, Physical Fitness, Bone Strength and Bone Biomarkers in Female Children and Adolescent Football Players? A One-Season Study. 2022 , 19, 15394	О
272	Evaluation of Serum 25(OH) Vitamin D as a Risk Factor in Adult Recurrent Tonsillitis. 2022,	O
271	Knowledge and Practice of Pediatricians Regarding Hypovitaminosis DâA Survey across 33 European Countries. 2022 , 9, 1831	0
270	Vitamin D Deficiency Reduces Postthyroidectomy Protracted Hypoparathyroidism Risk. Is Gland Preconditioning Possible?. 2022 , 7,	O
269	Evaluation of Vitamin D Levels in Pediatric Patients With Recurrent Aphthous Stomatitis. 2022,	0
268	Vitamin D status and cardiometabolic disease risk among healthy adults of Northern Ghana.	Ο
267	Association between Suboptimal 25-Hydroxyvitamin D Status and Overweight/Obesity in Infants: A Prospective Cohort Study in China. 2022 , 14, 4897	0
266	Impairment of Vitamin D Nutritional Status and Metabolic Profile Are Associated with Worsening of Obesity According to the Edmonton Obesity Staging System. 2022 , 23, 14705	O

265	Vitamin D Measurement: Clinical Practice and Research Implications. 2022,	O
264	Hypocalcemia Is a Common Risk Factor for Osteoporosis in Taiwanese Patients with Cushingâll Syndrome. 2022 , 19, 16064	O
263	Impact of vitamin D on cognitive functions in healthy individuals: A systematic review in randomized controlled clinical trials. 13,	O
262	Different types of hip fragility fractures have different values of 25-hydroxyvitamin D and parathyroid hormone. 2022 ,	O
261	The Relationship between Anthropometric Measurements and Vitamin D Levels and Insulin Resistance in Obese Children and Adolescents. 2022 , 9, 1837	O
260	The Association between Somatotropin Therapy and the Risk of SARS-CoV-2 Infection in Children with Short Stature: A Population-Based Cross-Sectional Study. 2022 , 9, 1844	O
259	Position Statement: Vitamin D Intake to Prevent Osteoporosis and Fracture in Adults. 2022 , 29, 205-215	O
258	Association between Vitamin D and pregnancy in women with polycystic ovary syndrome: a case-control study from Beijing, China.	O
257	Study on the relationship between vitamin D level and macrophage typing in patients with type 2 diabetes mellitus.	O
256	Does BMI Modify the Association between Vitamin D and Pulmonary Function in Children of the Mild Asthma Phenotype?. 2022 , 19, 16768	O
255	Association between 25-OH Vitamin D Deficiency and COVID-19 Severity in Pregnant Women. 2022 , 23, 15188	1
254	Circulating 25-hydroxyvitamin D is associated with Metabolic Phenotypes of Obesity: National Food and Nutrition Surveillance. 2022 ,	O
253	Is a PCSK9 Inhibitor Right for Your Patient? A Review of Treatment Data for Individualized Therapy. 2022 , 19, 16899	O
252	Causal Associations between Vitamin D Levels and Psoriasis, Atopic Dermatitis, and Vitiligo: A Bidirectional Two-Sample Mendelian Randomization Analysis. 2022 , 14, 5284	O
251	Vitamin D Deficiency and Critical Care in the Neonatal Period.	O
250	Association Between Serum 25(OH)D and Risk of All-Cause Mortality in Adults with Prior Cardiovascular Disease: A Cohort Study From NHANES 2007-2018.	O
249	Does vitamin D level associate with pregnancy outcomes in Chinese women undergoing in vitro fertilization/intracytoplasmic sperm injection-embryo transfer? A retrospective cohort study.	O
248	Parameters of Vitamin D Metabolism in Patients with Hypoparathyroidism. 2022 , 12, 1279	O

247	Low Serum Vitamin D Status Is Associated with Incident Alzheimerâl Dementia in the Oldest Old. 2023 , 15, 61	1
246	Association Between Promoter Methylation of Vitamin D Metabolic Pathway Genes and Tuberculosis and Diabetes Comorbidity in a Chinese Han Population: A Caseâtontrol Study. Volume 15, 6831-6842	O
245	Effects of Phototherapy on Free Vitamin D Levels in Ten Patients with Atopic Dermatitis. 2022, 2, 586-596	О
244	Role of Vitamin D in Celiac Disease and Inflammatory Bowel Diseases. 2022 , 14, 5154	O
243	Longitudinal Stability of Vitamin D Status and Its Association With Bone Mineral Density in Middle-aged Australians. 2022 , 7,	O
242	A Systematic Review and Meta-Analysis of Randomized Controlled Trials of the Effects of Vitamin D Supplementation on Children and Young Adults with HIV Infection. 2022 ,	O
241	Association between Serum 25-Hydroxyvitamin D Concentrations and Respiratory Infection among United States Adults. 2022 ,	O
240	Covid-19 hastalarāda serum 25-OH vitamin D3 dZeyleri ve hastalk aktivitesine etkileri: Prospektif kesitsel bir 🗄 🗗 na. 181-190	O
239	Overcoming Infections Including COVID-19, by Maintaining Circulating 25(OH)D Concentrations Above 50 ng/mL. Volume 14, 37-60	O
238	Vitamin D Supplementation Has No Impact on Cardiorespiratory Fitness, but Improves Inflammatory Status in Vitamin D Deficient Young Men Engaged in Resistance Training. 2022 , 14, 5302	O
237	The role of vitamin D in periodontal health and disease.	1
236	Imbalance in Bone Morphogenic Proteins 2 and 7 Is Associated with Renal and Cardiovascular Damage in Chronic Kidney Disease. 2023 , 24, 40	O
235	Assessment of Vitamin D status and association with inflammation: Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) project. 2022 ,	O
234	Correlation between Baseline 25(OH) Vitamin D Levels and Both Humoral Immunity and Breakthrough Infection Post-COVID-19 Vaccination. 2022 , 10, 2116	1
233	Efficacy of plain cholecalciferol versus ergocalciferol in raising serum vitamin D level in Thai female healthcare workers. 2022 , 8, 145-151	О
232	Vitamin D deficiency in proximal femur fractures: An observational, cross-sectional study. 2023 , 6, 120	O
231	Inverse Relationship between Serum 25-Hydroxyvitamin D and Elevated Intraocular Pressure. 2023 , 15, 423	O
230	Vitamin D Levels and Oral Health in Stroke Patients During Inpatient Rehabilitation.	O

229	The Level of Selected Blood Parameters in Young Soccer Players in Relation to the Concentration of 25(OH)D at the Beginning and End of Autumn. 2023 , 12, 129	О
228	The role of vitamin D in the prevention and treatment of acute respiratory infections in children: A review. 2023 , 310-316	О
227	Efficacy and acceptability of vitamin D supplements for depressed patients: A systematic review and meta-analysis of randomized controlled trials. 2023 , 111968	О
226	Metabolic bone health considerations in giant cell arteritis and polymyalgia rheumatica. 2023 , 19, 174550572	22151473
225	Effects of vitamin D deficiency on blood lipids and bone metabolism: a large cross-sectional study. 2023 , 18,	O
224	Vitamin D intakes among women living with and without HIV in Canada.	O
223	Improving vitamin D content in pork meat by UVB biofortification. 2023 , 109115	1
222	Comorbidities of Keloid and Hypertrophic Scars Among Participants in UK Biobank.	O
221	Longitudinal Assessment of Serum 25-Hydroxyvitamin D Levels during Pregnancy and Postpartuma Pregnancy and Postpartuma Pregnancy and Postpartuma Pregnancy and Pregnancy a	O
220	What is the impact of vitamin D supplementation on glycemic control in people with type-2 diabetes: a systematic review and meta-analysis of randomized controlled trails. 2023 , 23,	O
219	Is there a relationship between 25-hydroxyvitamin D (25[OH]D) levels and anthropometry in patients with epilepsy?. 2023 ,	O
218	Dry Eye Disease: What Is the Role of Vitamin D?. 2023 , 24, 1458	О
217	Nonskeletal and skeletal effects of high doses versus low doses of vitamin D3 in renal transplant recipients: Results of the VITALE (VITamin D supplementation in renAL transplant recipients) study, a randomized clinical trial. 2023 ,	О
216	Vitamin d deficiency with high parathyroid hormone levels is related to late onset SEPSIS among preterm infants. 2023 , 23,	О
215	Associations between Vitamin D Deficiency and Carbohydrate Intake and Dietary Factors in Taiwanese Pregnant Women. 2023 , 59, 107	O
214	Assessment of serum Vit A, D and zinc nutritional status and related dietary and exercise behaviors of children and adolescents in rural and urban area. 9,	О
213	The Effect of a Gluten-Free Diet on Vitamin D Metabolism in Celiac Disease: The State of the Art. 2023 , 13, 74	0
212	Clinical and serological association of plasma 25-hydroxyvitamin D (25(OH)D) levels in lupus and the short-term effects of oral vitamin D supplementation. 2023 , 25,	1

211	Role of Vitamin D Deficiency in the Pathogenesis of Cardiovascular and Cerebrovascular Diseases. 2023 , 15, 334	3
210	Assessing vitamin D metabolism âlfour decades of experience. 2023,	1
209	Long-Term Changes in Bone Density and Bone Metabolism After Gastric Bypass Surgery: a Retrospective Cohort Study.	О
208	Effects of vitamin D insufficiency on sepsis severity and risk of hospitalisation in emergency department patients: a cross-sectional study. 2023 , 13, e064985	О
207	Responses to Vitamin D Supplementation in Individuals With Overweight and Obesity. 2023, 6, e2250695	0
206	Associations between serum 25-hydroxyvitamin D, sun exposure time, dietary vitamin D intake and new-onset acute kidney injury among 413, 169 UK adults. 2023 ,	O
205	Exploring the Role of Vitamin D and the Gut Microbiome: A Cross-Sectional Study of Individuals with Irritable Bowel Syndrome and Healthy Controls. 109980042211503	0
204	The effect of vitamin D supplementation on body composition in nursing mothers with overweight or obesity: a randomized double-blind placebo-controlled clinical trial. 2023 , 9,	O
203	Precarious adolescence: Adolescent rickets and anterior sacral angulation in two Dutch skeletal collections from the 18thall9th centuries. 2023 , 40, 63-69	0
202	Vitamin D supplementation is a cost-effective intervention after posterolateral lumbar fusion: a systematic review. 2023 , 34, 9-15	Ο
201	Nocturnal sleep duration and bone mineral density: a cross-sectional study of the National Health and Nutrition Examination Survey (NHANES) 2007â\(\textit{D}\) 014. 2022 , 22,	0
200	Prevalence of an insufficient vitamin D status at the onset of a spinal cord injury âlà cross-sectional study.	O
199	Possible Impact of Vitamin D Status and Supplementation on SARS-CoV-2 Infection Risk and COVID-19 Symptoms in a Cohort of Patients with Inflammatory Bowel Disease. 2023 , 15, 169	0
198	Serum Vitamin D Concentrations and Covid-19 In Pregnant Women, Does Vitamin D Supplementation Impact Results? A Comprehensive Study. 2022 , 5, 368-374	O
197	Associations of Serum 25(OH)D, PTH, and ECTX Levels with All-Cause Mortality in Chinese Community-Dwelling Centenarians. 2023 , 15, 94	0
196	The modification of individual factors on association between serum 25(OH)D and incident type 2 diabetes: Results from a prospective cohort study. 9,	O
195	The Association between Vitamin D and the Components of Male Fertility: A Systematic Review. 2023 , 11, 90	0
194	Serum Vitamin D and B12 Levels in School-aged Children and Adolescents with Frequent Primary Headache Attacks. 2022 , 3, 149-155	О

193	Prediction of 25-hydroxy vitamin D status by serum alkaline phosphatase (ALP) value.	0
192	Prevalence of vitamin D deficiency in pregnant population at the first antenatal visit. 2022 , 19, 65	O
191	Intussusception as Rare Presenting Sign of Pediatric Celiac Disease: A Case Series. Publish Ahead of Print,	О
190	Maternal plasma vitamin D levels across pregnancy are not associated with neonatal birthweight: findings from an Australian cohort study of low-risk pregnant women. 2023 , 23,	o
189	Outcomes of vitamin D3 supplementation on serum 25-hydroxy vitamin D in male runners: a randomized controlled trial. 2023 , 181,	O
188	The Role of Maternal Vitamin D Deficiency in Offspring Obesity: A Narrative Review. 2023 , 15, 533	1
187	The One-Hundred-Year Anniversary of the Discovery of the Sunshine Vitamin D3: Historical, Personal Experience and Evidence-Based Perspectives. 2023 , 15, 593	0
186	Improved HDL Cholesterol through Vitamin D Status Correction Substantially Lowers 10-Year Atherosclerotic Cardiovascular Disease Risk Score in Vitamin D-Deficient Arab Adults. 2023 , 15, 551	1
185	Vitamin D deficiency contributes to the diabetic kidney disease progression via increased ZEB1/ZEB2 expressions.	0
184	Far North residentsâlage-related peculiarities based on construction of functional state matrices.	0
183	Association between the Triglyceride-Glucose Index and Vitamin D Status in Type 2 Diabetes Mellitus. 2023 , 15, 639	0
182	Interaction between vitamin D deficiency and COVID-19. 2023 , 685-709	1
181	100 years of vitamin D. The impact of vitamin D level in the time of COVID-19 pandemic. 2023, 2, 33-41	0
180	Effectiveness of a vitamin D regimen in deficient multiple myeloma patients and its effect on peripheral neuropathy. 2023 , 31,	o
179	Vitamin D status of children at a tertiary care hospital of Agartala, North-East India: A cross-sectional study. 2023 , 16, 179	O
178	Vitamin D3 and COVID-19 Outcomes: An Umbrella Review of Systematic Reviews and Meta-Analyses. 2023 , 12, 247	1
177	25-Hydroxy-Vitamin D and Risk of Recurrent Stroke: A Dose Response Meta-Analysis. 2023 , 15, 512	0
176	24,25-Dihydroxy Vitamin D and Vitamin D Metabolite Ratio as Biomarkers of Vitamin D in Chronic Kidney Disease. 2023 , 15, 578	1

175	Vitamin D, Menopausal Health and COVID-19: Critical Appraisal of Current Data. 2023 , 12, 916	O
174	Vitamin D Deficit as Inducer of Adenotonsillar Hypertrophy in Children with Obstructive Sleep ApneaâA Prospective Case-Control Study. 2023 , 10, 274	O
173	Guidelines for Preventing and Treating Vitamin D Deficiency: A 2023 Update in Poland. 2023, 15, 695	3
172	Glucocorticoid-Induced Osteoporosis: Are We Practicing Prevention?. 2023 , 5,	O
171	Comparison of Vitamin D Status between Resident and Nonresident Bangladeshis with Type 2 Diabetes Mellitus: A Single-Center, Cross-Sectional Study. 2023 , 0	O
170	Serum Vitamin D Level and Gut Microbiota in Women. 2023 , 11, 351	O
169	Impact of Common Vitamin Dâ B inding Protein Isoforms on Supplemental Vitamin D3 and/or Calcium Effects on Colorectal Adenoma Recurrence Risk.	0
168	Calcium and vitamin D for increasing bone mineral density in premenopausal women. 2023 , 2023,	O
167	Association of Vitamin D Deficiency with Diabetic Retinopathy in Young People with Type 1 Diabetes Mellitus. 2023 , 13, 48-63	0
166	Long-term treatment and effect of discontinuation of calcifediol in postmenopausal women with vitamin D deficiency: a randomized trial.	O
165	Is Hypovitaminosis D a Risk Factor for Heart Failure?. 2023 , 13, 372	0
164	Determinants and Effects of Vitamin D Supplementation in Postmenopausal Women: A Systematic Review. 2023 , 15, 685	O
163	Serum Nutritional Biomarkers and All-Cause and Cause-Specific Mortality in U.S. Adults with Metabolic Syndrome: The Results from National Health and Nutrition Examination Survey 2001â\(^2\)006. 2023 , 15, 553	O
162	Effects of Vitamin D supplementation or deficiency on metabolic phenotypes in mice of different sexes. 2023 , 229, 106250	O
161	Bone Health in Pediatric Inflammatory Bowel Disease. 2023 , 319-335	0
160	Assessment of the vitamin D status and its determinants in young healthy students from Palestine. 2023 , 12,	O
159	Efficacy of vitamin D supplementation in reducing body mass index and lipid profile in healthy young adults in Colombia: a pilot randomised controlled clinical trial. 2023 , 12,	O
158	Vitamin D Supplementation in Children on Antiseizure Medications: High Time to Have Proper Guidelines.	O

157	The Role of Vitamin D in Autoimmune Thyroid Diseases: A Narrative Review. 2023 , 12, 1452	O
156	Development and Validation of Vitamin D- Food Frequency Questionnaire for Moroccan Women of Reproductive Age: Use of the Sun Exposure Score and the Method of Triadâ Model. 2023 , 15, 796	O
155	Association Between Vitamin D Levels and the Atherogenic Index of Plasma Among Chinese with Type 2 Diabetes Mellitus. Volume 16, 523-531	0
154	Nutritional Assessment of the Symptomatic Patient on a Plant-Based Diet: Seven Key Questions. 2023 , 15, 1387	O
153	Vitamin D: review of physiology and clinical uses. 2023 , 48,	О
152	Serum Vitamin D Levels as Biomarkers in Patients with Autoimmune Uveitis and their Possible Correlation with Disease Activity. 1-8	O
151	Correlation between meteorological factors and vitamin D status under different season. 2023, 13,	0
150	Prognostic significance of sarcopenia and severe vitamin D deficiency in patients with cirrhosis.	O
149	Reduced vitamin D levels in diabetic retinopathy: cause or effect?.	0
148	Low vitamin D status is associated with inflammatory response in older patients with cerebral small vessel disease. 2023 , 377, 578057	O
147	Serum 25-hydroxyvitamin D concentrations are inversely associated with all-cause mortality among Koreans: a nationwide cohort study. 2023 , 113, 49-58	O
146	Quantification of 25-hydroxyvitamin D2 and D3 in Mitrall devices with volumetric absorptive microsampling technology (VAMSIL) by UHPLC-HRMS for regular vitamin D status monitoring. 2023 , 228, 115314	O
145	Vitamin D in women with class II/III obesity: Findings from the DieTBra trial. 2023, 55, 83-89	O
144	Pediatric Low Vitamin D Treatment Guideline Recommendations: An Integrative Review. 2023 , 19, 104597	O
143	Combination of vitamin D and probiotics inhibits chemically induced colorectal carcinogenesis in Wistar rats. 2023 , 322, 121617	O
142	Vitamin D: A master example of nutrigenomics. 2023 , 62, 102695	O
141	Prevalence of Vitamin D Deficiency in Patients With Charcot Arthropathy: A Single-Center Analysis. 2022 , 6,	0
140	Draft of clinical guidelines for the diagnosis and treatment of primary hyperparathyroidism in adult patients. 2023 , 16, 5-54	O

139	Age-related changes in vitamin D metabolism and vitamin D receptor expression in equine alveolar macrophages: A preliminary study. 2023 , 259, 110593	О
138	Niveles de vitamina D en sangre materna y su relacifi con el consumo de pescado y los parfinetros antropomtricos de los recih nacidos en una cohorte de parejas madre/hijos de Sevilla. 2023 , 50, 100860	Ο
137	Issues of diagnostics and treatment of vitamin D deficiency in older patients. 2023, 3, 230-245	О
136	Association of periodontitis with vitamin D and calcium levels: a meta-analysis. 2023, 5, 36-45	Ο
135	Deficiency and insufficiency of vitamin D in the Ukraine âlupdate 2022. 2022 , 68, 51-59	0
134	The effect of high-dose vitamin D supplementation on hepcidin-25 and erythropoiesis in patients with chronic kidney disease. 2023 , 24,	Ο
133	Effect of Vitamin D3 Supplementation vs. Dietaryâllygienic Measures on SARS-CoV-2 Infection Rates in Hospital Workers with 25-Hydroxyvitamin D3 [25(OH)D3] Levels âll 0 ng/mL. 2023 , 11, 282	0
132	Factors Associated with Potentially Inappropriate Screening for Vitamin D Deficiency among Women in Medically Underserved Regions of West Texas. 2023 , 12, 993	O
131	Insight into SARS-CoV-2 Omicron variant immune escape possibility and variant independent potential therapeutic opportunities. 2023 , 9, e13285	0
130	Aerobic Exercise Ameliorates Myocardial Fibrosis via Affecting Vitamin D Receptor and Transforming Growth Factor- Signaling in Vitamin D-Deficient Mice. 2023, 15, 741	O
129	Do Adolescent Idiopathic Scoliosis Patients With Vitamin D Deficiency Have Worse Spine Fusion Outcomes?. 2023 , 43, e209-e214	0
128	Influence of Vitamin D supplementation on reproductive outcomes of infertile patients: a systematic review and meta-analysis. 2023 , 21,	Ο
127	Effects of Vitamin D on Cardiovascular Risk and Oxidative Stress. 2023 , 15, 769	1
126	Genomic or Non-Genomic? A Question about the Pleiotropic Roles of Vitamin D in Inflammatory-Based Diseases. 2023 , 15, 767	O
125	Adiposity and physical activity are among the main determinants of serum vitamin D concentrations in older adults: the EpiFloripa Aging Cohort Study. 2023 , 111, 59-72	0
124	Vitamin D deficiency is a public health emergency among Indonesian children and adolescents: a systematic review and meta-analysis of prevalence. 2023 , 28, 10-19	O
123	Admission eGFR predicts in-hospital mortality independently of admission glycemia and C-peptide in patients with type 2 diabetes mellitus and COVID-19. 2023 , 39, 505-516	О
122	Association between vitamin D concentration and delirium in hospitalized patients: A meta-analysis. 2023 , 18, e0281313	Ο

121	Vitamin D level and low-energy fracture risk in children and adolescents: a population-based caseâdontrol study of 45 cases. Publish Ahead of Print,	О
120	Vitamin D and Calcium in Osteoporosis, and the Role of Bone Turnover Markers: A Narrative Review of Recent Data from RCTs. 2023 , 11, 29	O
119	Vitamin D and Bone Metabolism in Adult Patients with Neurofibromatosis Type 1. 2023 , 13, 255	О
118	Systematic review and meta-analysis: Associations of vitamin D with pulmonary function in children and young people with cystic fibrosis. 2023 , 54, 349-373	O
117	Autophagy as a potential mechanism underlying the biological effect of 1,25-Dihydroxyvitamin D3 on periodontitis: a narrative review. 2023 , 23,	О
116	Vitamin D intake and status in Ireland: a narrative review. 1-15	O
115	Impact of vitamin D on the prognosis after spinal cord injury: A systematic review. 10,	0
114	Vitamin D - An Elixir for Recurrent Upper Respiratory Tract Infection.	O
113	Vitamin Dâl Risk Factor for Bone Fractures in Children: A Population-Based Prospective Caseâl Control Randomized Cross-Sectional Study. 2023 , 20, 3300	0
112	Role of Vitamin D, ACE2 and the Proteases as TMPRSS2 and Furin on SARS-CoV-2 Pathogenesis and COVID-19 Severity. 2023 , 54, 223-230	0
111	On the Aspects of Vitamin D and COVID-19 Infections and Modeling Time-Delay Body's Immune System with Time-Dependent Effects of Vitamin D and Probiotic. 2023 , 201-217	0
110	Evaluation of four automated clinical analyzers for the determination of total 25(OH)D in comparison to a certified LC-MS/MS. 2023 ,	O
109	Cardiovascular Impact of Calcium and Vitamin D Supplements: A Narrative Review. 2023, 38, 56-68	0
108	Controversial Impact of Vitamin D Supplementation on Reducing Insulin Resistance and Prevention of Type 2 Diabetes in Patients with Prediabetes: A Systematic Review. 2023 , 15, 983	1
107	Leg restlessness and hyperparathyroidism in Parkinson's disease, a further clue to RLS pathogenesis?. 14,	0
106	Vitamin D Deficiency in Ukraine: Current Evidence.	0
105	Vitamin D deficiency in bedridden elderly people at home. 2023 , 69, 61-65	О
104	Bone fragility in Hereditary Connective Tissue Disorders: a Systematic Review and Meta-analysis. 2023 ,	O

103	Vitamin D and Sun Exposure: A Community Survey in Australia. 2023, 30, 2465-2481	O
102	The Vitamin D Receptor as a Potential Target for the Treatment of Age-Related Neurodegenerative Diseases Such as Alzheimerâß and Parkinsonâß Diseases: A Narrative Review. 2023 , 12, 660	O
101	Nutritional and General Awareness of Vitamin D Status among Adult Population in Sulaymaniyah Governorate, Kurdistan Region, Iraq: A Cross-Sectional Study. 27-39	O
100	The relation between atrial fibrillation cardioversion success rate with Vitamin D Level in patients underwent elective cardioversion in King Abdulaziz Cardiac Center, King Abdulaziz Medical City for National Guards, Riyadh Saudi Arabia. 2023 , 24, 17	0
99	Is Circulating Vitamin D Status Associated with the Risk of Venous Thromboembolism? A Meta-Analysis of Observational Studies. 2023 , 15, 1113	O
98	Vitamin D Deficiency Prevalence in Hospitalized Patients with COVID-19 Significantly Decreased during the Pandemic in Slovakia from 2020 to 2022 Which Was Associated with Decreasing Mortality. 2023 , 15, 1132	O
97	The Effect of Weekly 50,000 IU Vitamin D3 Supplements on the Serum Levels of Selected Cytokines Involved in Cytokine Storm: A Randomized Clinical Trial in Adults with Vitamin D Deficiency. 2023 , 15, 1188	0
96	Effects of Climate, Sun Exposure, and Dietary Intake on Vitamin D Concentrations in Pregnant Women: A Population-Based Study. 2023 , 15, 1182	1
95	Frailty and the Interactions between Skeletal Muscle, Bone, and Adipose Tissue-Impact on Cardiovascular Disease and Possible Therapeutic Measures. 2023 , 24, 4534	0
94	Bioavailability of vitamin D biofortified pork meat: results of an acute human crossover study in healthy adults. 2023 , 74, 279-290	1
93	High Vitamin D Level in Female Mice Increases the Number of Live Fetuses. 2023, 69, 1-6	O
92	Exploiting Vitamin D Receptor and Its Ligands to Target Squamous Cell Carcinomas of the Head and Neck. 2023 , 24, 4675	O
91	The Effect of Vitamin D Supplementation for Bone Healing in Fracture Patients: A Systematic Review. 2023 , 2023, 1-12	O
90	The Associations of Dietary Vitamin K Intake and Circulating Vitamin 25(OH)D with Serum Lipoprotein Levels: The Vitamin Deficiency Matters. 2023 , 55, 196-204	O
89	Sleep Patterns Modify the Association between Vitamin D Status and Coronary Heart Disease: Results from NHANES 2005â\(^2\)008. 2023 ,	O
88	Maternal vitamin D status and attention deficit hyperactivity disorder (ADHD), an under diagnosed risk factor; A review. 2023 , 21, 1721727X2311610	O
87	The Role of Vitamin D in the Development and Progression of Osteoarthritis. 2023, 126, 298-305	О
86	Ultra-high-performance liquid chromatography-tandem mass spectrometry analysis of serum metabolomic characteristics in people with different vitamin D levels. 2023 , 18,	0

85	Vitamin D Supplementation and Clinical Outcomes in Severe COVID-19 PatientsâRandomized Controlled Trial. 2023 , 15, 1234	0
84	Calcifediol: a review of its pharmacological characteristics and clinical use in correcting vitamin D deficiency.	o
83	Serum vitamin D and antinuclear antibody level in oral lichen planus patients: a cross-sectional study. 2023 , 85, 136-139	0
82	Association between vitamin D and myopia in adolescents and young adults: Evidence of national cross-sectional study. 112067212311614	o
81	Association Between Vitamin D Level and Z-Score Changes of Bone Density in College-Age Saudi Girls: A Cross-Sectional Study. Volume 16, 865-874	0
80	Inherited causes of exocrine pancreatic insufficiency in pediatric patients: clinical presentation and laboratory testing. 1-16	o
79	Association of sun exposure and seasonality with vitamin D levels in Brazilian children and adolescents. 41,	O
78	Association of Vitamin D Deficiency and Insufficiency with Pathology in Hospitalized Patients. 2023 , 13, 998	o
77	Sex Differences in Serum 25-hydroxyvitamin D Reflect Differences in 25-hydroxyvitamin D₃ Levels but not in D₂ Levels. 2023 , 73, 15-21	0
76	Evaluation of patient profiles, treatment paradigms and clinical efficacy, and safety outcomes in adult patients with vitamin D deficiency or insufficiency in India: A multicenter, prospective, non-interventional study. 12, 250	o
75	Vitamin D Insufficiency is Associated with Higher Incidence of Dementia, a Large Community-Based Retrospective Cohort Study. 089198872311632	0
74	Prevalence of vitamin D deficiency in South America: a systematic review and meta-analysis.	О
73	Vitamin D Deficiency in Childhood Cancer Survivors: Results from Southern Thailand. 2023 , 15, 1328	0
72	Use of Teriparatide in preventing delayed bone healing and nonunion: a multicentric study on a series of 20 patients. 2023 , 24,	o
71	Vitamin D and its positive effect on the PTH/vitamin D/calcium-FGF23/klotho/phosphorus axis in kidney transplant recipients. 2023 ,	0
70	25-Hydroxycholecalciferol Inhibits Cell Growth and Induces Apoptosis in SiHa Cervical Cells via Autocrine Vitamin D Metabolism. 2023 , 11, 871	O
69	Response to vitamin D replacement therapy in obese children and adolescents with vitamin D deficiency: a randomized controlled trial. 2023 ,	O
68	Nutritional Support for Alcoholic Liver Disease. 2023 , 15, 1360	o

67	Can vitamin D status influence the effect of stress on planning and problem-solving? A randomized control trial. 67,	О
66	Relationship between vitamin D deficiency and coeliac disease in children. 1-2	O
65	Vertebral Compression Fractures in Very Early Onset Inflammatory Bowel Disease. 2023, 4, e283	О
64	Vitamin D deficiency in Ukraine: current evidence. 2023 , 9,	O
63	Potential benefits of vitamin D supplementation on pregnancy. 2023,	О
62	Bone fragility during the COVID-19 pandemic: the role of macro- and micronutrients. 2023 , 15, 1759720X23 ⁻	11582
61	Vitamin D3 Supplementation: Comparison of 1000 IU and 2000 IU Dose in Healthy Individuals. 2023 , 13, 808	О
60	Vitamin D in pediatric age: Current evidence, recommendations, and misunderstandings. 10,	O
59	Vitamin D levels in seven non-identical occupational groups entail redefining of existing vitamin D deficiency diagnostic cut off level for native Bangladeshi population. 1-16	О
58	Vitamin D and Bone Health 2022: Is the Evidence Pendulum Switching Backward on Its Benefits?. 2022 , 05, 138-144	O
57	Relationship between vitamin D deficiency and coeliac disease in children. 1-2	О
56	Insulin Resistance and Bone Metabolism Markers in Women with Polycystic Ovary Syndrome: A Cross-Sectional Study on Females from the Islamic University Medical Center. 2023 , 59, 593	O
55	Global and regional prevalence of vitamin D deficiency in population-based studies from 2000 to 2022: A pooled analysis of 7.9 million participants. 10,	О
54	Serum 25-Hydroxy Vitamin D Levels in Children with Acute Respiratory Infections Caused by Respiratory Virus or Atypical Pathogen Infection. 2023 , 15, 1486	O
53	Vitamin D in atherosclerosis and cardiovascular events.	О
52	Metabolomic analysis of the inhibitory effect of phthalates and bisphenol A on the antioxidant activity of vitamin D in human samples using liquid chromatographyâfhass spectrometry. 2023 , 1221, 123687	O
51	Sufficient Status of Vitamin D, Cobalamin and Folate in Healthy and Active German Home-Dwelling People Over 70 Years of Age.	О
50	Clinical and lifestyle patterns in Asian children with inflammatory bowel disease in the U.S 2023 , 18, e0281949	O

49	The Role of Vitamin D As a Biomarker in Trauma. 2023 , 651-674	O
48	Systematic Literature Review of the Nutrient Status, Intake, and Diet Quality of Chinese Children across Different Age Groups. 2023 , 15, 1536	O
47	Vitamin D and Chronic Kidney Disease Association with Mineral and Bone Disorder: An Appraisal of Tangled Guidelines. 2023 , 15, 1576	0
46	Autoimmunerkrankungen und Vitamin D. 2023 , 21, 16-24	O
45	Effect of vitamin D status on adult COVID-19 pneumonia induced by Delta variant: A longitudinal, real-world cohort study. 10,	O
44	Evidence That Increasing Serum 25(OH)D Concentrations to 30 ng/mL in the Kingdom of Saudi Arabia and the United Arab Emirates Could Greatly Improve Health Outcomes. 2023 , 11, 994	O
43	Frequency of COVID-19 Infection as a Function of Vitamin D Levels. 2023, 15, 1581	O
42	Maternal and neonatal blood vitamin D status and neurodevelopment at 24 months of age: a prospective birth cohort study.	O
41	Involvement of the secosteroid vitamin D in autoimmune rheumatic diseases and COVID-19.	O
40	Evolution of vitamin D status and vitamin D receptor gene expression among professional handball athletes during a competitive period. Relationship with body composition, calcium, magnesium and phosphorous.	O
39	Effect of Vitamin D Supplementation on Psoriasis Severity in Patients With Lower-Range Serum 25-Hydroxyvitamin D Levels.	0
38	An Analysis of Environment-, Individual-, and Tumor-Related Factors Impacting Hypovitaminosis D in Patients with Malignant Tumors. 1-9	O
37	Effect of intratrial mean 25(OH)D concentration on diabetes risk, by race and weight: an ancillary analysis in the D2d randomized study cohort. 2023 ,	0
36	Vitamin D: 100 years of discoveries, yet controversy continues. 2023 , 11, 362-374	O
35	Variability of contribution of 1,25 (OH)2D3 (vitamin D) level to hematopoietic stem cell transplantation outcome.	0
34	Inflammatory bowel disease in pregnancy and breastfeeding.	O
33	Effect of the serum 25-hydroxyvitamin D level on risk for short-term residual dizziness after successful repositioning in benign paroxysmal positional vertigo stratified by sex and onset age. 14,	О
32	Mineral Metabolism in Children: Interrelation between Vitamin D and FGF23. 2023 , 24, 6661	O

31	Adjunctive therapeutic effects of micronutrient supplementation in inflammatory bowel disease. 14,	O
30	An Analysis of the Nutritional Adequacy of Mass-Marketed Vegan Recipes. 2023,	O
29	Greater Gestational Vitamin D Status is Associated with Reduced Childhood Behavioral Problems in the Environmental Influences on Child Health Outcomes Program. 2023 ,	O
28	Vitamin D status in healthy populations worldwide: a systematic review protocol. Publish Ahead of Print,	O
27	Vitamin D status in active duty Navy military personnel: a systematic review. oemed-2022-108710	O
26	Roles of sex hormones in mediating the causal effect of vitamin D on osteoporosis: A two-step Mendelian randomization study. 14,	Ο
25	Is there a relationship between serum vitamin D levels and onychomycosis?. 2023, 57, 6-8	О
24	Metabolic Syndrome and Hypovitaminosis D in Children and Adolescents: A Systematic Review.	O
23	Associations of Dietary Patterns and Vitamin D Levels with Iron Status in Pregnant Women: A Cross-Sectional Study in Taiwan. 2023 , 15, 1805	O
22	Vitamin D is associated with visual memory in young northern adolescents. 1-12	O
21	Yalkalen Fosfataz, Paratiroid Hormon Du zeyleri. 2023 , 3, 64-67	О
20	Evaluating the Feasibility of Pro-Neurotensin and 25-Hydroxyvitamin D3 as Possible Indicators for Type 2 Diabetes Mellitus and Its Complications. 2023 , 11, 1088	O
19	Optimal Serum 25(OH)D Levels and Vitamin D Intake in Korean Postmenopausal Women. 2023, 15, 1856	O
18	Effect of vitamin D supplementation on glucose control in mid-late gestation: A randomized controlled trial. 2023 , 42, 929-936	O
17	Baseline 25(OH)D, timing of supplementation initiation and prenatal vitamin D supplementation efficacy to prevent offspring asthma or recurrent wheeze. 2023 ,	O
16	CONSERVATIVE TREATMENT AND VITAMIN D LEVELS IN PATIENTS WITH SPINAL FRACTURES. 2023 , 22,	O
15	The Relationship Between Serum 25-Hydroxyvitamin D Levels and Osteoporosis in Postmenopausal Women. Volume 18, 619-627	O
14	Vitamin D Determinants, Status, and Antioxidant/Antiinflammatory-Related Effects in Cardiovascular Risk and Disease: Not the Last Word in the Controversy. 2023 , 12, 948	O

13	A Scoping Review of Vitamin D for Nonskeletal Health: A Framework for Evidence-Based Clinical Practice. 2023 ,	O
12	Vitamin D supplementation and muscle power, strength and physical performance in older adults: a randomized controlled trial. 2023,	O
11	Vitamin D serum level in participants with positive history of recurrent herpes labialis. 2023, 23,	O
10	Disorders of Calcium Metabolism and Bone. 2023 , 163-202	O
9	Perception of Quality of Life and Fatigue in Multiple Sclerosis Patients Treated with High-Dose Vitamin D. 2023 , 7, 12	O
8	Contribution of Vitamin D Metabolites to Vitamin D Concentrations of Families Residing in Pune City. 2023 , 15, 2003	O
7	Association of serum level of vitamin D on gastric and colorectal cancer-related fatigue in patients. 2023 , 36,	О
6	Vitamin D deficiency in adolescents with obesity âlʿAltered metabolism or environmental factors?. 2023 ,	O
5	Vitamin D deficiency linked to abnormal bone and lipid metabolism predicts high-risk multiple myeloma with poorer prognosis. 14,	О
4	Association between serum 25(OH)D and risk of all-cause mortality in adults with prior cardiovascular disease: a cohort study from NHANES 2007â\(\textit{\textit{0}}\)018. 2023 , 23,	O
3	The Role of Vitamin D in Health and Disease: A Narrative Review on the Mechanisms Linking Vitamin D with Disease and the Effects of Supplementation. 2023 , 83, 665-685	O
2	Protective role of vitamin B12 on acetic acid induced colitis in rats. 2023 , 39, 7-16	O
1	Association between Organochlorine Pesticides and Vitamin D in Female Subjects. 2023 , 11, 1451	0