

Kevin D Cashman

List of Publications by Year in descending order

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183
papers

10,426
citations

39113

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h-index

46524

93
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184
all docs

184
docs citations

184
times ranked

10412
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementation strategies for improving vitamin D status and increasing vitamin D intake in the UK: current controversies and future perspectives: proceedings of the 2nd Rank Prize Funds Forum on vitamin D. <i>British Journal of Nutrition</i> , 2022, 127, 1567-1587.	1.2	16
2	Individual participant data (IPD)-level meta-analysis of randomised controlled trials to estimate the vitamin D dietary requirements in dark-skinned individuals resident at high latitude. <i>European Journal of Nutrition</i> , 2022, 61, 1015-1034.	1.8	15
3	Vitamin D biomarkers for Dietary Reference Intake development in children: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 544-558.	2.2	14
4	100 YEARS OF VITAMIN D: Global differences in vitamin D status and dietary intake: a review of the data. <i>Endocrine Connections</i> , 2022, 11, .	0.8	53
5	Adequacy of calcium and vitamin D nutritional status in a nationally representative sample of Irish teenagers aged 13-18 years. <i>European Journal of Nutrition</i> , 2022, 61, 4001-4014.	1.8	4
6	Individual participant data (IPD)-level meta-analysis of randomised controlled trials with vitamin D-fortified foods to estimate Dietary Reference Values for vitamin D. <i>European Journal of Nutrition</i> , 2021, 60, 939-959.	1.8	21
7	Global View of Per Capita Daily Vitamin D Supply Estimates as Proxy Measures for Vitamin D Intake Data. <i>JBMR Plus</i> , 2021, 5, e10547.	1.3	3
8	Effects of vitamin D and high dairy protein intake on bone mineralization and linear growth in 6- to 8-year-old children: the D-pro randomized trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1971-1985.	2.2	8
9	Safety of Vitamin D Food Fortification and Supplementation: Evidence from Randomized Controlled Trials and Observational Studies. <i>Foods</i> , 2021, 10, 3065.	1.9	11
10	Vitamin D Deficiency: Defining, Prevalence, Causes, and Strategies of Addressing. <i>Calcified Tissue International</i> , 2020, 106, 14-29.	1.5	176
11	Vitamin D-fortified foods improve wintertime vitamin D status in women of Danish and Pakistani origin living in Denmark: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2020, 59, 741-753.	1.8	25
12	The role of meat in the European diet: current state of knowledge on dietary recommendations, intakes and contribution to energy and nutrient intakes and status. <i>Nutrition Research Reviews</i> , 2020, 33, 181-189.	2.1	55
13	Contribution of Vitamin D2 and D3 and Their Respective 25-Hydroxy Metabolites to the Total Vitamin D Content of Beef and Lamb. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa112.	0.1	11
14	Biofortification of Chicken Eggs with Vitamin B12: Nutritional and Quality Improvements. <i>Foods</i> , 2020, 9, 1619.	1.9	8
15	Food-based strategies for prevention of vitamin D deficiency as informed by vitamin D dietary guidelines, and consideration of minimal-risk UVB radiation exposure in future guidelines. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 800-809.	1.6	7
16	Vitamin D and SARS-CoV-2 virus/COVID-19 disease. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 106-110.	1.9	116
17	Prevalence and determinants of vitamin D deficiency and insufficiency among three immigrant groups in Finland: evidence from a population-based study using standardised 25-hydroxyvitamin D data. <i>Public Health Nutrition</i> , 2020, 23, 1254-1265.	1.1	11
18	Differences in the dietary requirement for vitamin D among Caucasian and East African women at Northern latitude. <i>European Journal of Nutrition</i> , 2019, 58, 2281-2291.	1.8	15

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19	“Low-Salt”™ Bread as an Important Component of a Pragmatic Reduced-Salt Diet for Lowering Blood Pressure in Adults with Elevated Blood Pressure. <i>Nutrients</i> , 2019, 11, 1725.	1.7	20
20	Exploration of strategic food vehicles for vitamin D fortification in low/lower-middle income countries. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 195, 105479.	1.2	14
21	Individual participant data (IPD)-level meta-analysis of randomised controlled trials among dark-skinned populations to estimate the dietary requirement for vitamin D. <i>Systematic Reviews</i> , 2019, 8, 128.	2.5	4
22	Vitamin D in Wild and Farmed Atlantic Salmon (<i>Salmo Salar</i>)—What Do We Know?. <i>Nutrients</i> , 2019, 11, 982.	1.7	26
23	Contribution of nutrition science to the vitamin D field—Clarity or confusion?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 34-41.	1.2	6
24	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. <i>Nutrients</i> , 2019, 11, 74.	1.7	30
25	Is vitamin D deficiency a public health concern for low middle income countries? A systematic literature review. <i>European Journal of Nutrition</i> , 2019, 58, 433-453.	1.8	68
26	Current vitamin D status in European and Middle East countries and strategies to prevent vitamin D deficiency: a position statement of the European Calcified Tissue Society. <i>European Journal of Endocrinology</i> , 2019, 180, P23-P54.	1.9	443
27	C3-epimerization of 25-hydroxyvitamin D increases with increasing serum 25-hydroxyvitamin D levels and shows a high degree of tracking over time. <i>Clinical Biochemistry</i> , 2018, 54, 61-67.	0.8	9
28	Vitamin D-biofortified beef: A comparison of cholecalciferol with synthetic versus UVB-mushroom-derived ergosterol as feed source. <i>Food Chemistry</i> , 2018, 256, 18-24.	4.2	19
29	Vitamin D intake, serum 25-hydroxyvitamin D status and response to moderate vitamin D3 supplementation: a randomised controlled trial in East African and Finnish women. <i>British Journal of Nutrition</i> , 2018, 119, 431-441.	1.2	10
30	The use of synthetic and natural vitamin D sources in pig diets to improve meat quality and vitamin D content. <i>Meat Science</i> , 2018, 143, 60-68.	2.7	46
31	A systematic review of vitamin D status in southern European countries. <i>European Journal of Nutrition</i> , 2018, 57, 2001-2036.	1.8	90
32	A Cross-Sectional Analysis of Body Composition Among Healthy Elderly From the European NU-AGE Study: Sex and Country Specific Features. <i>Frontiers in Physiology</i> , 2018, 9, 1693.	1.3	22
33	Summary Outcomes of the ODIN Project on Food Fortification for Vitamin D Deficiency Prevention. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2342.	1.2	40
34	Global prevalence and disease burden of vitamin D deficiency: a roadmap for action in low- and middle-income countries. <i>Annals of the New York Academy of Sciences</i> , 2018, 1430, 44-79.	1.8	330
35	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , 2018, 9, 373.	1.5	249
36	Vitamin D and Food Fortification. , 2018, , 109-127.		4

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37	Vitamin D and Calcium. , 2018, , 263-272.		2
38	Vitamin D Requirements for the Futureâ€”Lessons Learned and Charting a Path Forward. <i>Nutrients</i> , 2018, 10, 533.	1.7	29
39	A Mediterranean-like dietary pattern with vitamin D3 (10 Åµg/d) supplements reduced the rate of bone loss in older Europeans with osteoporosis at baseline: results of a 1-y randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 633-640.	2.2	46
40	Interactions between Vitamin D Status, Calcium Intake and Parathyroid Hormone Concentrations in Healthy White-Skinned Pregnant Women at Northern Latitude. <i>Nutrients</i> , 2018, 10, 916.	1.7	13
41	Vitamin D deficiency: A Public Health Issue in High- and Low-Income Countries or Just Hype?. <i>World Review of Nutrition and Dietetics</i> , 2018, 118, 206-214.	0.1	6
42	Implications of standardization of serum 25-hydroxyvitamin D data for the evaluation of vitamin D status in Germany, including a temporal analysis. <i>BMC Public Health</i> , 2018, 18, 845.	1.2	44
43	Poor bioavailability of vitamin D2 from ultraviolet-irradiated D2-rich yeast in rats. <i>Nutrition Research</i> , 2018, 59, 36-43.	1.3	5
44	Effects of vitamin D supplementation on markers for cardiovascular disease and type 2 diabetes: an individual participant data meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 1043-1053.	2.2	49
45	Estimation of the maternal vitamin D intake that maintains circulating 25-hydroxyvitamin D in late gestation at a concentration sufficient to keep umbilical cord sera ≥ 25 â€”30 nmol/L: a dose-response, double-blind, randomized placebo-controlled trial in pregnant women at northern latitude. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 77-91.	2.2	58
46	Reduced-fat Gouda-type cheese enriched with vitamin D3 effectively prevents vitamin D deficiency during winter months in postmenopausal women in Greece. <i>European Journal of Nutrition</i> , 2017, 56, 2367-2377.	1.8	29
47	The positive impact of general vitamin D food fortification policy on vitamin D status in a representative adult Finnish population: evidence from an 11-y follow-up based on standardized 25-hydroxyvitamin D data. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1512-1520.	2.2	179
48	Red meat's role in addressing â€”nutrients of public health concernâ€™. <i>Meat Science</i> , 2017, 132, 196-203.	2.7	48
49	Improved accuracy of an tandem liquid chromatographyâ€”mass spectrometry method measuring 24R,25-dihydroxyvitamin D3 and 25-hydroxyvitamin D metabolites in serum using unspiked controls and its application to determining cross-reactivity of a chemiluminescent microparticle immunoassay. <i>Journal of Chromatography A</i> , 2017, 1497, 102-109.	1.8	28
50	High dose vitamin D may improve lower urinary tract symptoms in postmenopausal women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 28-32.	1.2	20
51	Food-based solutions for vitamin D deficiency: putting policy into practice and the key role for research. <i>Proceedings of the Nutrition Society</i> , 2017, 76, 54-63.	0.4	72
52	Prevalence of vitamin D deficiency and insufficiency among schoolchildren in Greece: the role of sex, degree of urbanisation and seasonality. <i>British Journal of Nutrition</i> , 2017, 118, 550-558.	1.2	34
53	The potential of cholecalciferol and 25-hydroxyvitamin D3 enriched diets in laying hens, to improve egg vitamin D content and antioxidant availability. <i>Innovative Food Science and Emerging Technologies</i> , 2017, 44, 109-116.	2.7	16
54	Cholecalciferol supplementation of heifer diets increases beef vitamin D concentration and improves beef tenderness. <i>Meat Science</i> , 2017, 134, 103-110.	2.7	23

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55	25-Hydroxyvitamin D as a Biomarker of Vitamin D Status and Its Modeling to Inform Strategies for Prevention of Vitamin D Deficiency within the Population. <i>Advances in Nutrition</i> , 2017, 8, 947-957.	2.9	87
56	A predictive model of serum 25-hydroxyvitamin D in UK white as well as black and Asian minority ethnic population groups for application in food fortification strategy development towards vitamin D deficiency prevention. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 245-252.	1.2	22
57	Interlaboratory Comparison for the Determination of 24,25-Dihydroxyvitamin D ₃ in Human Serum Using Liquid Chromatography with Tandem Mass Spectrometry. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1308-1317.	0.7	17
58	Baseline Assessment of 25-Hydroxyvitamin D Assay Performance: A Vitamin D Standardization Program (VDSP) Interlaboratory Comparison Study. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1244-1252.	0.7	45
59	Vitamin D and mortality: Individual participant data meta-analysis of standardized 25-hydroxyvitamin D in 26916 individuals from a European consortium. <i>PLoS ONE</i> , 2017, 12, e0170791.	1.1	219
60	The Vitamin D Standardization Program (VDSP) Manual for Retrospective Laboratory Standardization of Serum 25-Hydroxyvitamin D Data. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1234-1243.	0.7	47
61	Baseline Assessment of 25-Hydroxyvitamin D Reference Material and Proficiency Testing/External Quality Assurance Material Commutability: A Vitamin D Standardization Program Study. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1288-1293.	0.7	22
62	Improved Dietary Guidelines for Vitamin D: Application of Individual Participant Data (IPD)-Level Meta-Regression Analyses. <i>Nutrients</i> , 2017, 9, 469.	1.7	66
63	Non-skeletal health effects of vitamin D supplementation: A systematic review on findings from meta-analyses summarizing trial data. <i>PLoS ONE</i> , 2017, 12, e0180512.	1.1	189
64	Seasonal Changes in Vitamin D-Effective UVB Availability in Europe and Associations with Population Serum 25-Hydroxyvitamin D. <i>Nutrients</i> , 2016, 8, 533.	1.7	127
65	Effects of vitamin D ₂ -fortified bread<i>v</i>. supplementation with vitamin D ₂ or D ₃ on serum 25-hydroxyvitamin D metabolites: an 8-week randomised-controlled trial in young adult Finnish women. <i>British Journal of Nutrition</i> , 2016, 115, 1232-1239.	1.2	69
66	Effect of Ultraviolet Light-Exposed Mushrooms on Vitamin D Status: Liquid Chromatography-Tandem Mass Spectrometry Reanalysis of Biobanked Sera from a Randomized Controlled Trial and a Systematic Review plus Meta-Analysis. <i>Journal of Nutrition</i> , 2016, 146, 565-575.	1.3	47
67	Estimation of the dietary requirement for vitamin D in adolescents aged 14-18 y: a dose-response, double-blind, randomized placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1301-1309.	2.2	45
68	Vitamin D-enhanced eggs are protective of wintertime serum 25-hydroxyvitamin D in a randomized controlled trial of adults,. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 629-637.	2.2	47
69	Estimation of the dietary requirement for vitamin D in white children aged 4-8 y: a randomized, controlled, dose-response trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1310-1317.	2.2	50
70	Phylloquinone Intakes and Food Sources and Vitamin K Status in a Nationally Representative Sample of Irish Adults. <i>Journal of Nutrition</i> , 2016, 146, 2274-2280.	1.3	14
71	Vitamin D deficiency in Europe: pandemic?. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1033-1044.	2.2	963
72	Tackling inadequate vitamin D intakes within the population: fortification of dairy products with vitamin D may not be enough. <i>Endocrine</i> , 2016, 51, 38-46.	1.1	82

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73	Vitamin D: dietary requirements and food fortification as a means of helping achieve adequate vitamin D status. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 148, 19-26.	1.2	106
74	Introduction to the series “Best (but Oft-Forgotten) Practices”. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 239-240.	2.2	3
75	Significance of Serum 24,25-Dihydroxyvitamin D in the Assessment of Vitamin D Status: A Double-edged Sword?. <i>Clinical Chemistry</i> , 2015, 61, 636-645.	1.5	98
76	Standardizing serum 25-hydroxyvitamin D data from four Nordic population samples using the Vitamin D Standardization Program protocols: Shedding new light on vitamin D status in Nordic individuals. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015, 75, 549-561.	0.6	99
77	Small Increments in Vitamin D Intake by Irish Adults over a Decade Show That Strategic Initiatives to Fortify the Food Supply Are Needed. <i>Journal of Nutrition</i> , 2015, 145, 969-976.	1.3	52
78	An Integrated Predictive Model of Population Serum 25-Hydroxyvitamin D for Application in Strategy Development for Vitamin D Deficiency Prevention. <i>Journal of Nutrition</i> , 2015, 145, 2419-2425.	1.3	19
79	Biofortification of eggs and pork with vitamin D as a means of increasing dietary supply. <i>FASEB Journal</i> , 2015, 29, 758.13.	0.2	4
80	Dietary calcium does not interact with vitamin D3 in terms of determining the response and catabolism of serum 25-hydroxyvitamin D during winter in older adults. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1414-1423.	2.2	26
81	The 3 Epimer of 25-Hydroxycholecalciferol Is Present in the Circulation of the Majority of Adults in a Nationally Representative Sample and Has Endogenous Origins. <i>Journal of Nutrition</i> , 2014, 144, 1050-1057.	1.3	48
82	A review of vitamin D status and CVD. <i>Proceedings of the Nutrition Society</i> , 2014, 73, 65-72.	0.4	15
83	Effect of phylloquinone (vitamin K1) supplementation for 12 months on the indices of vitamin K status and bone health in adult patients with Crohn’s disease. <i>British Journal of Nutrition</i> , 2014, 112, 1163-1174.	1.2	19
84	Dietary vitamin D ² – a potentially underestimated contributor to vitamin D nutritional status of adults?. <i>British Journal of Nutrition</i> , 2014, 112, 193-202.	1.2	33
85	Recommended dietary intakes for vitamin D: where do they come from, what do they achieve and how can we meet them?. <i>Journal of Human Nutrition and Dietetics</i> , 2014, 27, 434-442.	1.3	76
86	Combating inflammaging through a Mediterranean whole diet approach: The NU-AGE project's conceptual framework and design. <i>Mechanisms of Ageing and Development</i> , 2014, 136-137, 3-13.	2.2	131
87	The vitamin D RDA for African American adults: higher than that for white persons?. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 427-428.	2.2	9
88	Vitamin D Binding Protein Genotype Is Associated with Serum 25-Hydroxyvitamin D and PTH Concentrations, as Well as Bone Health in Children and Adolescents in Finland. <i>PLoS ONE</i> , 2014, 9, e87292.	1.1	35
89	Young overweight and obese women with lower circulating osteocalcin concentrations exhibit higher insulin resistance and concentrations of C-reactive protein. <i>Nutrition Research</i> , 2013, 33, 67-75.	1.3	36
90	Evaluation of Vitamin D Standardization Program protocols for standardizing serum 25-hydroxyvitamin D data: a case study of the program’s potential for national nutrition and health surveys. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1235-1242.	2.2	150

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91	EURRECA“Estimating Vitamin D Requirements for Deriving Dietary Reference Values. <i>Critical Reviews in Food Science and Nutrition</i> , 2013, 53, 1097-1109.	5.4	27
92	Vitamin D status of Irish adults: findings from the National Adult Nutrition Survey. <i>British Journal of Nutrition</i> , 2013, 109, 1248-1256.	1.2	104
93	The role of vitamers and dietary-based metabolites of vitamin D in prevention of vitamin D deficiency. <i>Food and Nutrition Research</i> , 2012, 56, 5383.	1.2	30
94	Incremental Cholecalciferol Supplementation up to 15 µg/d Throughout Winter at 51°-55° N Has No Effect on Biomarkers of Cardiovascular Risk in Healthy Young and Older Adults. <i>Journal of Nutrition</i> , 2012, 142, 1519-1525.	1.3	30
95	Effect of adiposity on vitamin D status and the 25-hydroxycholecalciferol response to supplementation in healthy young and older Irish adults. <i>British Journal of Nutrition</i> , 2012, 107, 126-134.	1.2	48
96	Relative effectiveness of oral 25-hydroxyvitamin D3 and vitamin D3 in raising wintertime serum 25-hydroxyvitamin D in older adults. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1350-1356.	2.2	175
97	An Updated Systematic Review and Meta-Analysis of the Efficacy of Vitamin D Food Fortification. <i>Journal of Nutrition</i> , 2012, 142, 1102-1108.	1.3	188
98	The effects of food components on hormonal signalling in gastrointestinal enteroendocrine cells. <i>Food and Function</i> , 2012, 3, 1131.	2.1	20
99	The effect of sourdough and calcium propionate on the microbial shelf-life of salt reduced bread. <i>Applied Microbiology and Biotechnology</i> , 2012, 96, 493-501.	1.7	62
100	Dietary reference intervals for vitamin D. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 2012, 243, 136-43.	2.7	5
101	Towards prevention of vitamin D deficiency and beyond: knowledge gaps and research needs in vitamin D nutrition and public health. <i>British Journal of Nutrition</i> , 2011, 106, 1617-1627.	1.2	82
102	Estimation of the dietary requirement for vitamin D in healthy adolescent white girls. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 549-555.	2.2	53
103	A systematic review and meta-regression analysis of the vitamin D intake“serum 25-hydroxyvitamin D relationship to inform European recommendations. <i>British Journal of Nutrition</i> , 2011, 106, 1638-1648.	1.2	75
104	Maintenance of Wintertime Vitamin D Status with Cholecalciferol Supplementation Is Not Associated with Alterations in Serum Cytokine Concentrations among Apparently Healthy Younger or Older Adults. <i>Journal of Nutrition</i> , 2011, 141, 476-481.	1.3	42
105	New guidelines on vitamin D-ficiency“clear or confusing?. <i>Nature Reviews Endocrinology</i> , 2011, 7, 566-568.	4.3	8
106	Vitamin D Status and Indices of Bone Turnover in Older European Adults. <i>International Journal for Vitamin and Nutrition Research</i> , 2011, 81, 277-285.	0.6	6
107	Effects of Vitamin D on Bone Health in Healthy Young Adults. , 2011, , 121-125.		1
108	UK Food Standards Agency Workshop Report: an investigation of the relative contributions of diet and sunlight to vitamin D status. <i>British Journal of Nutrition</i> , 2010, 104, 603-611.	1.2	99

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109	Vitamin D-vitamin K interaction: effect of vitamin D supplementation on serum percentage undercarboxylated osteocalcin, a sensitive measure of vitamin K status, in Danish girls. <i>British Journal of Nutrition</i> , 2010, 104, 1091-1095.	1.2	18
110	Cholecalciferol Supplementation throughout Winter Does Not Affect Markers of Bone Turnover in Healthy Young and Elderly Adults. <i>Journal of Nutrition</i> , 2010, 140, 454-460.	1.3	32
111	Reply to R Vieth. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1115-1116.	2.2	4
112	Existing and potentially novel functional markers of vitamin D status: a systematic review. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1997S-2008S.	2.2	224
113	Estimation of the dietary requirement for vitamin D in free-living adults ≥64 y of age. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1366-1374.	2.2	152
114	The effect of trans-10, cis-12 conjugated linoleic acid on gene expression profiles related to lipid metabolism in human intestinal-like Caco-2 cells. <i>Genes and Nutrition</i> , 2009, 4, 103-112.	1.2	8
115	Vitamin D status assessed by a validated HPLC method: within and between variation in subjects supplemented with vitamin D ₃ . <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009, 69, 190-197.	0.6	20
116	Sodium and Bone Health: Impact of Moderately High and Low Salt Intakes on Calcium Metabolism in Postmenopausal Women. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1477-1485.	3.1	115
117	Does high vitamin K1 intake protect against bone loss in later life?. <i>Nutrition Reviews</i> , 2008, 66, 532-538.	2.6	11
118	Vitamin D status and its determinants in adolescents from the Northern Ireland Young Hearts 2000 cohort. <i>British Journal of Nutrition</i> , 2008, 99, 1061-1067.	1.2	95
119	Effect of vitamin D supplementation on bone and vitamin D status among Pakistani immigrants in Denmark: a randomised double-blinded placebo-controlled intervention study. <i>British Journal of Nutrition</i> , 2008, 100, 197-207.	1.2	77
120	Estimation of the dietary requirement for vitamin D in healthy adults. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1535-1542.	2.2	221
121	Nutrition and bone health projects funded by the UK Food Standards Agency: have they helped to inform public health policy?. <i>British Journal of Nutrition</i> , 2008, 99, 198-205.	1.2	20
122	Altered bone metabolism in inflammatory disease: role for nutrition. <i>Proceedings of the Nutrition Society</i> , 2008, 67, 196-205.	0.4	19
123	Low vitamin D status adversely affects bone health parameters in adolescents. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1039-1044.	2.2	121
124	Influence of moderate energy restriction and seafood consumption on bone turnover in overweight young adults. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1045-1052.	2.2	28
125	Vitamin D in childhood and adolescence. <i>Postgraduate Medical Journal</i> , 2007, 83, 230-235.	0.9	102
126	Diet, Nutrition, and Bone Health. <i>Journal of Nutrition</i> , 2007, 137, 2507S-2512S.	1.3	199

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127	Effect of phylloquinone supplementation on biochemical markers of vitamin K status and bone turnover in postmenopausal women. <i>British Journal of Nutrition</i> , 2007, 97, 373-380.	1.2	33
128	Personalised nutrition: status and perspectives. <i>British Journal of Nutrition</i> , 2007, 98, 26-31.	1.2	72
129	Serum percentage undercarboxylated osteocalcin, a sensitive measure of vitamin K status, and its relationship to bone health indices in Danish girls. <i>British Journal of Nutrition</i> , 2007, 97, 661-666.	1.2	48
130	The effect of marine oil-derived n-3 fatty acids on transepithelial calcium transport in Caco-2 cell models of healthy and inflamed intestines. <i>British Journal of Nutrition</i> , 2007, 97, 281-288.	1.2	11
131	Inadequate Dietary Calcium and Vitamin D Intakes in Renal-Transplant Recipients in Ireland. , 2007, 17, 408-415.		11
132	Conjugated Linoleic Acid Alters Global Gene Expression in Human Intestinal-Like Caco-2 Cells in an Isomer-Specific Manner ³ . <i>Journal of Nutrition</i> , 2007, 137, 2359-2365.	1.3	26
133	Conjugated linoleic acid supplementation reduces peripheral blood mononuclear cell interleukin-2 production in healthy middle-aged males. <i>Journal of Nutritional Biochemistry</i> , 2007, 18, 658-666.	1.9	33
134	Bone health, genetics, and personalised nutrition. <i>Genes and Nutrition</i> , 2007, 2, 47-51.	1.2	6
135	Seasonal Changes in Vitamin D Status and Bone Turnover in Healthy Irish Postmenopausal Women. <i>International Journal for Vitamin and Nutrition Research</i> , 2007, 77, 320-325.	0.6	27
136	Vitamin D and estrogen receptor- α genotype and indices of bone mass and bone turnover in Danish girls. <i>Journal of Bone and Mineral Metabolism</i> , 2006, 24, 329-336.	1.3	19
137	Milk minerals (including trace elements) and bone health. <i>International Dairy Journal</i> , 2006, 16, 1389-1398.	1.5	109
138	Conjugated linoleic acid enhances transepithelial calcium transport in human intestinal-like Caco-2 cells: An insight into molecular changes. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2006, 74, 295-301.	1.0	21
139	A seasonal variation of calcitropic hormones, bone turnover and bone mineral density in early and mid-puberty girls – a cross-sectional study. <i>British Journal of Nutrition</i> , 2006, 96, 124.	1.2	35
140	Phylloquinone (vitamin K1) intakes and serum undercarboxylated osteocalcin levels in Irish postmenopausal women. <i>British Journal of Nutrition</i> , 2006, 95, 982-988.	1.2	21
141	Vitamin D status of 51 75-year-old Irish women: its determinants and impact on biochemical indices of bone turnover. <i>Public Health Nutrition</i> , 2006, 9, 225-233.	1.1	45
142	A Prebiotic Substance Persistently Enhances Intestinal Calcium Absorption and Increases Bone Mineralization in Young Adolescents. <i>Nutrition Reviews</i> , 2006, 64, 189-196.	2.6	28
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