

William B Grant

List of Publications by Year in descending order

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469
papers

19,256
citations

13854

67
h-index

15716

125
g-index

475
all docs

475
docs citations

475
times ranked

17454
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence that Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths. <i>Nutrients</i> , 2020, 12, 988.	1.7	1,391
2	Epidemic influenza and vitamin D. <i>Epidemiology and Infection</i> , 2006, 134, 1129-1140.	1.0	834
3	An estimate of premature cancer mortality in the U.S. due to inadequate doses of solar ultraviolet-B radiation. <i>Cancer</i> , 2002, 94, 1867-1875.	2.0	673
4	Vitamin D effects on musculoskeletal health, immunity, autoimmunity, cardiovascular disease, cancer, fertility, pregnancy, dementia and mortality—A review of recent evidence. <i>Autoimmunity Reviews</i> , 2013, 12, 976-989.	2.5	655
5	Optimal Vitamin D Status for Colorectal Cancer Prevention. <i>American Journal of Preventive Medicine</i> , 2007, 32, 210-216.	1.6	486
6	Vitamin D supplementation guidelines. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 125-135.	1.2	454
7	Vitamin D and prevention of breast cancer: Pooled analysis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 103, 708-711.	1.2	374
8	Vitamin D deficiency and mortality risk in the general population: a meta-analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 91-100.	2.2	360
9	Validation of the Saharan Dust Plume Conceptual Model Using Lidar, Meteosat, and ECMWF Data. <i>Bulletin of the American Meteorological Society</i> , 1999, 80, 1045-1075.	1.7	322
10	Vitamin D and prevention of colorectal cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005, 97, 179-194.	1.2	289
11	Vitamin D Status and Mortality Risk in CKD: A Meta-analysis of Prospective Studies. <i>American Journal of Kidney Diseases</i> , 2011, 58, 374-382.	2.1	252
12	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , 2018, 9, 373.	1.5	249
13	Benefits and requirements of vitamin D for optimal health: a review. <i>Alternative Medicine Review</i> , 2005, 10, 94-111.	3.2	245
14	Correspondence. <i>Epidemiology and Infection</i> , 2007, 135, 1095-1098.	1.0	213
15	An ecologic study of dietary and solar ultraviolet-B links to breast carcinoma mortality rates. <i>Cancer</i> , 2002, 94, 272-281.	2.0	210
16	The association of solar ultraviolet B (UVB) with reducing risk of cancer: multifactorial ecologic analysis of geographic variation in age-adjusted cancer mortality rates. <i>Anticancer Research</i> , 2006, 26, 2687-99.	0.5	205
17	Vitamin D, cardiovascular disease and mortality. <i>Clinical Endocrinology</i> , 2011, 75, 575-584.	1.2	199
18	Evidence Regarding Vitamin D and Risk of COVID-19 and Its Severity. <i>Nutrients</i> , 2020, 12, 3361.	1.7	190

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19	The significance of environmental factors in the etiology of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2002, 4, 179-189.	1.2	187
20	Differential absorption lidar (DIAL) measurements from air and space. <i>Applied Physics B: Lasers and Optics</i> , 1998, 67, 399-410.	1.1	184
21	Vitamin D and inflammation. <i>Dermato-Endocrinology</i> , 2014, 6, e983401.	1.9	156
22	Meta-analysis of All-Cause Mortality According to Serum 25-Hydroxyvitamin D. <i>American Journal of Public Health</i> , 2014, 104, e43-e50.	1.5	155
23	Epidemiology of disease risks in relation to vitamin D insufficiency. <i>Progress in Biophysics and Molecular Biology</i> , 2006, 92, 65-79.	1.4	153
24	Aerosols from biomass burning over the tropical South Atlantic region: Distributions and impacts. <i>Journal of Geophysical Research</i> , 1996, 101, 24117-24137.	3.3	143
25	Molecular Link between Vitamin D and Cancer Prevention. <i>Nutrients</i> , 2013, 5, 3993-4021.	1.7	141
26	Estimated benefit of increased vitamin D status in reducing the economic burden of disease in western Europe. <i>Progress in Biophysics and Molecular Biology</i> , 2009, 99, 104-113.	1.4	140
27	Antimicrobial implications of vitamin D. <i>Dermato-Endocrinology</i> , 2011, 3, 220-229.	1.9	140
28	An ecologic study of cancer mortality rates in Spain with respect to indices of solar UVB irradiance and smoking. <i>International Journal of Cancer</i> , 2006, 120, 1123-1128.	2.3	136
29	Ecologic Studies of Solar UV-B Radiation and Cancer Mortality Rates. <i>Recent Results in Cancer Research</i> , 2003, 164, 371-377.	1.8	131
30	Calcium, vitamin D and cancer. <i>Anticancer Research</i> , 2009, 29, 3687-98.	0.5	130
31	Epidemiologic evidence for supporting the role of maternal vitamin D deficiency as a risk factor for the development of infantile autism. <i>Dermato-Endocrinology</i> , 2009, 1, 223-228.	1.9	128
32	Aircraft observations of thin cirrus clouds near the tropical tropopause. <i>Journal of Geophysical Research</i> , 2001, 106, 9765-9786.	3.3	122
33	Reviews: A Critical Review of Studies on Vitamin D in Relation to Colorectal Cancer. <i>Nutrition and Cancer</i> , 2004, 48, 115-123.	0.9	121
34	The possible roles of solar ultraviolet-B radiation and vitamin D in reducing case-fatality rates from the 1918-1919 influenza pandemic in the United States. <i>Dermato-Endocrinology</i> , 2009, 1, 215-219.	1.9	118
35	How strong is the evidence that solar ultraviolet B and vitamin D reduce the risk of cancer? An examination using Hill's criteria for causality. <i>Dermato-Endocrinology</i> , 2009, 1, 17-24.	1.9	114
36	Sunlight and Vitamin D: Necessary for Public Health. <i>Journal of the American College of Nutrition</i> , 2015, 34, 359-365.	1.1	113

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37	Vitamin D and intestinal homeostasis: Barrier, microbiota, and immune modulation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 200, 105663.	1.2	110
38	Water vapor absorption coefficients in the 8â€“13-1¼m spectral region: a critical review. <i>Applied Optics</i> , 1990, 29, 451.	2.1	107
39	Solar radiation, vitamin D and survival rate of colon cancer in Norway. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2005, 78, 189-193.	1.7	104
40	Comparisons of Estimated Economic Burdens due to Insufficient Solar Ultraviolet Irradiance and Vitamin D and Excess Solar UV Irradiance for the United States. <i>Photochemistry and Photobiology</i> , 2005, 81, 1276.	1.3	104
41	Role of Ultraviolet B Irradiance and Vitamin D in Prevention of Ovarian Cancer. <i>American Journal of Preventive Medicine</i> , 2006, 31, 512-514.	1.6	104
42	Dietary Links to Alzheimer's Disease: 1999 Update*. <i>Journal of Alzheimer's Disease</i> , 1999, 1, 197-201.	1.2	103
43	Vitamin D Status in Central Europe. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-12.	0.6	103
44	Relation between prediagnostic serum 25-hydroxyvitamin D level and incidence of breast, colorectal, and other cancers. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2010, 101, 130-136.	1.7	101
45	What is the role of vitamin D in autism?. <i>Dermato-Endocrinology</i> , 2013, 5, 199-204.	1.9	100
46	Ecological Studies Of Ultraviolet B, Vitamin D And Cancer Since 2000. <i>Annals of Epidemiology</i> , 2009, 19, 446-454.	0.9	99
47	Possible Role of Serum 25-Hydroxyvitamin D in Blackâ€“White Health Disparities in the United States. <i>Journal of the American Medical Directors Association</i> , 2010, 11, 617-628.	1.2	98
48	Solar radiation and human health. <i>Reports on Progress in Physics</i> , 2011, 74, 066701.	8.1	97
49	An estimate of the global reduction in mortality rates through doubling vitamin D levels. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1016-1026.	1.3	97
50	Aerosol-associated changes in tropical stratospheric ozone following the eruption of Mount Pinatubo. <i>Journal of Geophysical Research</i> , 1994, 99, 8197.	3.3	95
51	Use of volcanic aerosols to study the tropical stratospheric reservoir. <i>Journal of Geophysical Research</i> , 1996, 101, 3973-3988.	3.3	94
52	Ecological studies of the UVB-vitamin D-cancer hypothesis. <i>Anticancer Research</i> , 2012, 32, 223-36.	0.5	93
53	Do studies reporting â€“Uâ€™-shaped serum 25-hydroxyvitamin Dâ€“health outcome relationships reflect adverse effects?. <i>Dermato-Endocrinology</i> , 2016, 8, e1187349.	1.9	86
54	A meta-analysis of second cancers after a diagnosis of nonmelanoma skin cancer: Additional evidence that solar ultraviolet-B irradiance reduces the risk of internal cancers. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 103, 668-674.	1.2	85

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55	Vitamin D and Cancer: An Historical Overview of the Epidemiology and Mechanisms. <i>Nutrients</i> , 2022, 14, 1448.	1.7	85
56	Optical Remote Measurement of Toxic Gases. <i>Journal of the Air and Waste Management Association</i> , 1992, 42, 18-30.	0.2	82
57	Why vitamin D clinical trials should be based on 25-hydroxyvitamin D concentrations. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 177, 266-269.	1.2	82
58	Tropospheric ozone derived from TOMS/SBUV measurements during TRACE A. <i>Journal of Geophysical Research</i> , 1996, 101, 24069-24082.	3.3	80
59	Vitamin D and pancreas: The role of sunshine vitamin in the pathogenesis of diabetes mellitus and pancreatic cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 3472-3488.	5.4	77
60	Differential absorption and Raman lidar for water vapor profile measurements: a review. <i>Optical Engineering</i> , 1991, 30, 40.	0.5	76
61	A Multicountry Ecologic Study of Risk and Risk Reduction Factors for Prostate Cancer Mortality. <i>European Urology</i> , 2004, 45, 271-279.	0.9	76
62	Effect of interval between serum draw and follow-up period on relative risk of cancer incidence with respect to 25-hydroxyvitamin D level; implications for meta-analyses and setting vitamin D guidelines. <i>Dermato-Endocrinology</i> , 2011, 3, 199-204.	1.9	75
63	Solar UV Doses of Adult Americans and Vitamin D ₃ Production. <i>Dermato-Endocrinology</i> , 2011, 3, 243-250.	1.9	74
64	Observations of reduced ozone concentrations in the tropical stratosphere after the eruption of Mt. Pinatubo. <i>Geophysical Research Letters</i> , 1992, 19, 1109-1112.	1.5	71
65	Ozone and Aerosol Changes During the 1991-1992 Airborne Arctic Stratospheric Expedition. <i>Science</i> , 1993, 261, 1155-1158.	6.0	71
66	Hypovitaminosis D in pregnancy in the Mediterranean region: a systematic review. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 979-986.	1.3	71
67	The roles of UVB and vitamin D in reducing risk of cancer incidence and mortality: A review of the epidemiology, clinical trials, and mechanisms. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 167-182.	2.6	71
68	Does the High Prevalence of Vitamin D Deficiency in African Americans Contribute to Health Disparities?. <i>Nutrients</i> , 2021, 13, 499.	1.7	71
69	Hypothesis "Ultraviolet B Irradiance and Vitamin D Reduce the Risk of Viral Infections and thus Their Sequelae, Including Autoimmune Diseases and some Cancers". <i>Photochemistry and Photobiology</i> , 2008, 84, 356-365.	1.3	70
70	Relationship between Low Ultraviolet B Irradiance and Higher Breast Cancer Risk in 107 Countries. <i>Breast Journal</i> , 2008, 14, 255-260.	0.4	69
71	Trends in Diet and Alzheimer's Disease During the Nutrition Transition in Japan and Developing Countries. <i>Journal of Alzheimer's Disease</i> , 2013, 38, 611-620.	1.2	68
72	The role of meat in the expression of rheumatoid arthritis. <i>British Journal of Nutrition</i> , 2000, 84, 589-595.	1.2	67

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73	25-hydroxyvitamin D and breast cancer, colorectal cancer, and colorectal adenomas: case-control versus nested case-control studies. <i>Anticancer Research</i> , 2015, 35, 1153-60.	0.5	67
74	Calibrated remote measurement of NO ₂ using the differential absorption backscatter technique. <i>Applied Physics Letters</i> , 1974, 24, 550-552.	1.5	66
75	Vitamin D deficiency and sun avoidance among university students at Abu Dhabi, United Arab Emirates. <i>Dermato-Endocrinology</i> , 2011, 3, 235-239.	1.9	66
76	Solar UV Doses of Young Americans and Vitamin D Production. <i>Environmental Health Perspectives</i> , 2012, 120, 139-143.	2.8	64
77	The effect of solar UVB doses and vitamin D production, skin cancer action spectra, and smoking in explaining links between skin cancers and solid tumours. <i>European Journal of Cancer</i> , 2008, 44, 12-15.	1.3	63
78	Differences in vitamin D status may account for unexplained disparities in cancer survival rates between African and white Americans. <i>Dermato-Endocrinology</i> , 2012, 4, 85-94.	1.9	63
79	Autism prevalence in the United States with respect to solar UV-B doses: An ecological study. <i>Dermato-Endocrinology</i> , 2013, 5, 159-164.	1.9	63
80	Lower vitamin-D production from solar ultraviolet-B irradiance may explain some differences in cancer survival rates. <i>Journal of the National Medical Association</i> , 2006, 98, 357-64.	0.6	63
81	An estimate of the economic burden and premature deaths due to vitamin D deficiency in Canada. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 1172-1181.	1.5	62
82	Variations in Vitamin D Production Could Possibly Explain the Seasonality of Childhood Respiratory Infections in Hawaii. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 853.	1.1	61
83	Observational and Ecological Studies of Dietary Advanced Glycation End Products in National Diets and Alzheimer's Disease Incidence and Prevalence. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 965-979.	1.2	61
84	Using Multicountry Ecological and Observational Studies to Determine Dietary Risk Factors for Alzheimer's Disease. <i>Journal of the American College of Nutrition</i> , 2016, 35, 476-489.	1.1	61
85	Targeted 25-hydroxyvitamin D concentration measurements and vitamin D3 supplementation can have important patient and public health benefits. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 366-376.	1.3	61
86	Does Vitamin D Reduce the Risk of Dementia?. <i>Journal of Alzheimer's Disease</i> , 2009, 17, 151-159.	1.2	60
87	Review of Recent Advances in Understanding the Role of Vitamin D in Reducing Cancer Risk: Breast, Colorectal, Prostate, and Overall Cancer. <i>Anticancer Research</i> , 2020, 40, 491-499.	0.5	60
88	COVID-19 Disease Severity and Death in Relation to Vitamin D Status among SARS-CoV-2-Positive UAE Residents. <i>Nutrients</i> , 2021, 13, 1714.	1.7	60
89	Ozone, aerosol, potential vorticity, and trace gas trends observed at high-latitudes over North America from February to May 2000. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	59
90	Airborne differential absorption lidar system for measurements of atmospheric water vapor and aerosols. <i>Applied Optics</i> , 1994, 33, 6422.	2.1	56

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91	Maternal vitamin D levels during pregnancy and neonatal health: evidence to date and clinical implications. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2016, 8, 124-135.	1.2	56
92	Effect of follow-up time on the relation between prediagnostic serum 25-hydroxyvitamin D and all-cause mortality rate. <i>Dermato-Endocrinology</i> , 2012, 4, 198-202.	1.9	55
93	Reply: "Vitamin D Supplementation in Influenza and COVID-19 Infections. Comment on: Evidence That Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths <i>Nutrients</i> 2020, 12(4), 988"; <i>Nutrients</i> , 2020, 12, 1620.	1.7	55
94	Vitamin D deficiency in South Europe: effect of smoking and aging. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2012, 28, 159-161.	0.7	53
95	Ozone and aerosol distributions and air mass characteristics over the South Pacific during the burning season. <i>Journal of Geophysical Research</i> , 1999, 104, 16197-16212.	3.3	51
96	A critical review of Vitamin D and cancer: A report of the IARC Working Group on vitamin D. <i>Dermato-Endocrinology</i> , 2009, 1, 25-33.	1.9	51
97	A review of the role of solar ultraviolet-B irradiance and vitamin D in reducing risk of dental caries. <i>Dermato-Endocrinology</i> , 2011, 3, 193-198.	1.9	51
98	Vitamin D's potential to reduce the risk of hospital-acquired infections. <i>Dermato-Endocrinology</i> , 2012, 4, 167-175.	1.9	50
99	Effect of interval between serum draw and follow-up period on relative risk of cancer incidence with respect to 25-hydroxyvitamin D level: Implications for meta-analyses and setting vitamin D guidelines. <i>Dermato-Endocrinology</i> , 2011, 3, 199-204.	1.9	50
100	Air pollution in relation to U.S. cancer mortality rates: an ecological study; likely role of carbonaceous aerosols and polycyclic aromatic hydrocarbons. <i>Anticancer Research</i> , 2009, 29, 3537-45.	0.5	50
101	Evidence supporting the role of vitamin D in reducing the risk of cancer. <i>Journal of Internal Medicine</i> , 2002, 252, 178-179.	2.7	49
102	Role of solar UVB irradiance and smoking in cancer as inferred from cancer incidence rates by occupation in Nordic countries. <i>Dermato-Endocrinology</i> , 2012, 4, 203-211.	1.9	49
103	Calibrated remote measurements of SO ₂ and O ₃ using atmospheric backscatter. <i>Journal of Applied Physics</i> , 1975, 46, 3019-3023.	1.1	48
104	Cod Liver Oil, Vitamin A Toxicity, Frequent Respiratory Infections, and the Vitamin D Deficiency Epidemic. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008, 117, 864-870.	0.6	47
105	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. <i>Nutrients</i> , 2014, 6, 3403-3430.	1.7	47
106	What is the Dose-Response Relationship between Vitamin D and Cancer Risk?. <i>Nutrition Reviews</i> , 2007, 65, 91-95.	2.6	47
107	Large-scale ozone and aerosol distributions, air mass characteristics, and ozone fluxes over the western Pacific Ocean in late winter/early spring. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	46
108	In defense of the sun. <i>Dermato-Endocrinology</i> , 2009, 1, 207-214.	1.9	46

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109	Effect of differential spectral reflectance on DIAL measurements using topographic targets. Applied Optics, 1982, 21, 2390.	2.1	45
110	Serum 25-hydroxyvitamin D levels in patients with cutaneous lupus erythematosus in a Mediterranean region. Lupus, 2010, 19, 810-814.	0.8	45
111	Are Hill's criteria for causality satisfied for vitamin D and periodontal disease?. Dermato-Endocrinology, 2010, 2, 30-36.	1.9	45
112	Emphasizing the Health Benefits of Vitamin D for Those with Neurodevelopmental Disorders and Intellectual Disabilities. Nutrients, 2015, 7, 1538-1564.	1.7	45
113	Is ultraviolet B irradiance inversely associated with incidence rates of endometrial cancer: an ecological study of 107 countries. Preventive Medicine, 2007, 45, 327-331.	1.6	44
114	Solar ultraviolet-B irradiance and vitamin D may reduce the risk of septicemia. Dermato-Endocrinology, 2009, 1, 37-42.	1.9	44
115	Large-scale air mass characteristics observed over the remote tropical Pacific Ocean during March-April 1999: Results from PEM-Tropics B field experiment. Journal of Geophysical Research, 2001, 106, 32481-32501.	3.3	43
116	Sun beds and cod liver oil as vitamin D sources. Journal of Photochemistry and Photobiology B: Biology, 2008, 91, 125-131.	1.7	43
117	An Estimate of Cancer Mortality Rate Reductions in Europe and the US with 1,000 IU of Oral Vitamin D Per Day. , 2007, 174, 225-234.		43
118	A Narrative Review of the Evidence for Variations in Serum 25-Hydroxyvitamin D Concentration Thresholds for Optimal Health. Nutrients, 2022, 14, 639.	1.7	42
119	Roles of Solar UVB and Vitamin D in Reducing Cancer Risk and Increasing Survival. Anticancer Research, 2016, 36, 1357-70.	0.5	42
120	Seasonal evolution of Rossby and gravity wave induced laminae in ozonesonde data obtained from Wallops Island, Virginia. Geophysical Research Letters, 1998, 25, 1859-1862.	1.5	41
121	Obesity and increased risk of cancer: Does decrease of serum 25-hydroxyvitamin D level with increasing body mass index explain some of the association?. Molecular Nutrition and Food Research, 2010, 54, 1127-1133.	1.5	40
122	Randomized controlled trials of vitamin D and cancer incidence: A modeling study. PLoS ONE, 2017, 12, e0176448.	1.1	40
123	Sunbeds as Vitamin D Sources. Photochemistry and Photobiology, 2009, 85, 1474-1479.	1.3	39
124	Ultraviolet B Irradiance and Vitamin D Status are Inversely Associated With Incidence Rates of Pancreatic Cancer Worldwide. Pancreas, 2010, 39, 669-674.	0.5	39
125	A Review of the Evidence Supporting the Vitamin D-Cancer Prevention Hypothesis in 2017. Anticancer Research, 2018, 38, 1121-1136.	0.5	38
126	A case study of transport of tropical marine boundary layer and lower tropospheric air masses to the northern midlatitude upper troposphere. Journal of Geophysical Research, 2000, 105, 3757-3769.	3.3	37

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127	Could ultraviolet B irradiance and vitamin D be associated with lower incidence rates of lung cancer?. Journal of Epidemiology and Community Health, 2008, 62, 69-74.	2.0	37
128	Ultraviolet B and Incidence Rates of Leukemia Worldwide. American Journal of Preventive Medicine, 2011, 41, 68-74.	1.6	37
129	Comparison of POAM III ozone measurements with correlative aircraft and balloon data during SOLVE. Journal of Geophysical Research, 2002, 107, SOL 59-1-SOL 59-21.	3.3	36
130	A Survey of Laser and Selected Optical Systems for Remote Measurement of Pollutant Gas Concentrations. Journal of the Air Pollution Control Association, 1983, 33, 187-194.	0.5	35
131	Signatures of tropopause folding in satellite imagery. Journal of Geophysical Research, 2003, 108, .	3.3	35
132	Are low ultraviolet B and high animal protein intake associated with risk of renal cancer?. International Journal of Cancer, 2006, 119, 2705-2709.	2.3	35
133	A Multicountry Ecological Study of Cancer Incidence Rates in 2008 with Respect to Various Risk-Modifying Factors. Nutrients, 2014, 6, 163-189.	1.7	35
134	The likely role of vitamin D from solar ultraviolet-B irradiance in increasing cancer survival. Anticancer Research, 2006, 26, 2605-14.	0.5	34
135	Vitamin D: A Role Also in Long COVID-19?. Nutrients, 2022, 14, 1625.	1.7	34
136	CO ₂ DIAL measurements of water vapor. Applied Optics, 1987, 26, 3033.	2.1	33
137	Does vitamin D deficiency contribute to erectile dysfunction?. Dermato-Endocrinology, 2012, 4, 128-136.	1.9	33
138	A multicountry ecological study of risk-modifying factors for prostate cancer: apolipoprotein E epsilon4 as a risk factor and cereals as a risk reduction factor. Anticancer Research, 2010, 30, 189-99.	0.5	33
139	HeNe and cw CO ₂ laser long-path systems for gas detection. Applied Optics, 1986, 25, 709.	2.1	32
140	Sunshine is good medicine. The health benefits of ultraviolet-B induced vitamin D production. Journal of Cosmetic Dermatology, 2003, 2, 86-98.	0.8	31
141	Geographic variation of prostate cancer mortality rates in the United States: Implications for prostate cancer risk related to vitamin D. International Journal of Cancer, 2004, 111, 470-471.	2.3	31
142	The role of geographical ecological studies in identifying diseases linked to UVB exposure and/or vitamin D. Dermato-Endocrinology, 2016, 8, e1137400.	1.9	31
143	Racial disparities for uterine corpus tumors. Cancer, 2010, 116, 256-256.	2.0	30
144	An ecological study of cancer incidence and mortality rates in France with respect to latitude, an index for vitamin D production. Dermato-Endocrinology, 2010, 2, 62-67.	1.9	30

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145	Seasonal variations of U.S. mortality rates: Roles of solar ultraviolet-B doses, vitamin D, gene expression, and infections. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 173, 5-12.	1.2	30
146	Oral manifestations of magnesium and vitamin D inadequacy. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 200, 105636.	1.2	30
147	A review of the role of solar ultraviolet-B irradiance and vitamin D in reducing risk of dental caries. <i>Dermato-Endocrinology</i> , 2011, 3, 193-8.	1.9	30
148	Does solar ultraviolet irradiation affect cancer mortality rates in China?. <i>Asian Pacific Journal of Cancer Prevention</i> , 2007, 8, 236-42.	0.5	30
149	Review Article: Health benefit of increased serum 25(OH)D levels from oral intake and ultraviolet-B irradiance in the Nordic countries. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 70-78.	1.2	29
150	Role of the quasi-biennial oscillation in the transport of aerosols from the tropical stratospheric reservoir to midlatitudes. <i>Journal of Geophysical Research</i> , 1998, 103, 6033-6042.	3.3	28
151	Secondary Hyperparathyroidism. <i>Southern Medical Journal</i> , 2012, 105, 36-42.	0.3	28
152	Health benefits of higher serum 25-hydroxyvitamin D levels in The Netherlands. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 121, 456-458.	1.2	27
153	High sensitivity detection of trace gases at atmospheric pressure using tunable diode lasers. <i>Optical and Quantum Electronics</i> , 1985, 17, 31-39.	1.5	26
154	Differential absorption lidar signal averaging. <i>Applied Optics</i> , 1988, 27, 1934.	2.1	26
155	Stratospheric/tropospheric exchange affecting the northern wetlands regions of Canada during summer 1990. <i>Journal of Geophysical Research</i> , 1994, 99, 1793.	3.3	26
156	Nonorographic generation of Arctic polar stratospheric clouds during December 1999. <i>Journal of Geophysical Research</i> , 2003, 108, SOL 68-1.	3.3	26
157	Requirements for Vitamin D Across the Life Span. <i>Biological Research for Nursing</i> , 2011, 13, 120-133.	1.0	26
158	Dietary Recommendations for Post-COVID-19 Syndrome. <i>Nutrients</i> , 2022, 14, 1305.	1.7	26
159	Variations in 25-Hydroxyvitamin D in Countries from the Middle East and Europe: The Roles of UVB Exposure and Diet. <i>Nutrients</i> , 2019, 11, 2065.	1.7	25
160	Vortexwide denitrification of the Arctic polar stratosphere in winter 1999/2000 determined by remote observations. <i>Journal of Geophysical Research</i> , 2002, 107, SOL 48-1-SOL 48-11.	3.3	23
161	What is the Dose-Response Relationship between Vitamin D and Cancer Risk?. <i>Nutrition Reviews</i> , 2007, 65, S91-S95.	2.6	23
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380	Stroke prevention: might vitamin D be safer than statins?. <i>Internal and Emergency Medicine</i> , 2012, 7, 89-90.	1.0	1
381	Differences in vitamin D status likely explain racial disparities in breast cancer mortality rates in the southeast. <i>Cancer</i> , 2012, 118, 4363-4363.	2.0	1
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389	Re: "Vitamin D Deficiency and Cardiovascular Events in Patients With Coronary Heart Disease: Data From the Heart and Soul Study". <i>American Journal of Epidemiology</i> , 2014, 180, 757-758.	1.6	1
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393	Low ultraviolet-B exposure may explain some of the link between night shift work and increased risk of prostate cancer. <i>International Journal of Cancer</i> , 2015, 137, 999-999.	2.3	1
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399	Widespread regular sunscreen application deemed not useful in the U.S.A.. <i>British Journal of Dermatology</i> , 2018, 179, 542-543.	1.4	1
400	Longitude Position in a Time Zone and Cancer Risk Letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 1110-1110.	1.1	1
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417	Scientific and social controversies regarding UV and pigmentation: the beneficial effects of UV irradiance outweigh the risks. <i>Pigment Cell and Melanoma Research</i> , 2009, 22, 137-138.	1.5	0
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419	Pregnant women are at increased risk for severe A influenza because they have low serum 25-hydroxyvitamin D levels. <i>Critical Care Medicine</i> , 2010, 38, 1921.	0.4	0
420	Pneumonia risk stratification in tropical Australia: does the SMARTâ€COP score apply?. <i>Medical Journal of Australia</i> , 2010, 192, 542-543.	0.8	0
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422	Comment: Safety Considerations and Potential Interactions of Vitamins: Should Vitamins Be Considered Drugs?. <i>Annals of Pharmacotherapy</i> , 2010, 44, 1351-1352.	0.9	0
423	On the Relation Between Non-melanoma Skin Cancer and All-cause Mortality Rates. <i>Acta Dermato-Venereologica</i> , 2011, 91, 210-210.	0.6	0
424	Reply: Vitamin D in Oncology. <i>Research in Complementary Medicine</i> , 2011, 18, 355-356.	2.2	0
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429	Re: Dietary Supplements and Cancer Prevention: Balancing Potential Benefits Against Proven Harms. <i>Journal of the National Cancer Institute</i> , 2012, 104, 1612-1612.	3.0	0
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435	Differences in vitamin D levels may contribute to racial disparities in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 967-968.	1.1	0
436	Those With Erectile Dysfunction Should Also Be Tested for Serum 25-Hydroxyvitamin D Concentration. <i>Mayo Clinic Proceedings</i> , 2013, 88, 120-121.	1.4	0
437	The Role of Animal Products and Vitamin D in Risk of Breast Cancer. <i>Nutrition in Clinical Practice</i> , 2013, 28, 140-140.	1.1	0
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440	RE. <i>Health Physics</i> , 2013, 104, 114-115.	0.3	0
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445	Vitamin D status may explain racial disparities in survival among patients with advanced renal cell carcinoma in the targeted therapy era. <i>Cancer</i> , 2016, 122, 3892-3893.	2.0	0
446	Lower Vitamin D Status May Explain why African Americans Have Poorer Outcomes than Non-African Americans After Surgery for Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2016, 11, jcw190.	0.6	0
447	Proposed Guidelines for Future Vitamin D Studies. <i>JAMA Internal Medicine</i> , 2016, 176, 279.	2.6	0
448	Differences in vitamin D status might help explain the outcome disparities between African Americans and Caucasians in contemporary kidney transplant recipients. <i>American Journal of Surgery</i> , 2017, 214, 163.	0.9	0
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450	Comment on "The burden of occupationally-related cutaneous malignant melanoma in Britain due to solar radiation". <i>British Journal of Cancer</i> , 2017, 116, e12-e12.	2.9	0

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453	Increased risk of noncutaneous malignancy after diagnosis of nonmelanoma skin cancer may be due to sun avoidance. <i>British Journal of Dermatology</i> , 2017, 176, 537-537.	1.4	0
454	Letter re: Trends in dementia prevalence, incidence, and survival rate in a Japanese community. <i>Neurology</i> , 2017, 89, 1930-1930.	1.5	0
455	Obesity and vitamin D status may help explain the racial and ethnic disparities in ampullary cancer survival rates. <i>Journal of Surgical Oncology</i> , 2018, 117, 1342-1342.	0.8	0
456	Genetic and non-genetic effects of increased sun and vitamin D exposure: role in the observed healthy changes in cardiometabolic risk factors in Iranian children. <i>Public Health Nutrition</i> , 2018, 21, 3125-3128.	1.1	0
457	In defense of the UVB "vitamin D" cancer hypothesis. <i>Endocrine</i> , 2019, 66, 428-429.	1.1	0
458	Low 25-Hydroxyvitamin D Concentrations May Explain Atherosclerosis in Ancient and Modern Humans. <i>Global Heart</i> , 2020, 10, 334.	0.9	0
459	Vitamin D status may help explain survival disparities among racial/ethnic groups of women with ovarian cancer. <i>Cancer Epidemiology</i> , 2020, 64, 101651.	0.8	0
460	Vitamin D Status May Help Explain Maternal Race and Ethnic Factors in Primary Cesarean Section Delivery. <i>American Journal of Perinatology</i> , 2021, 38, e367-e369.	0.6	0
461	Letter by Grant Regarding Article, "Twenty Years of Progress Toward Understanding the Stroke Belt". <i>Stroke</i> , 2020, 51, e113.	1.0	0
462	The Latest Evidence from Vitamin D Intervention Trials for Non-skeletal Outcomes. <i>Calcified Tissue International</i> , 2020, 106, 574-575.	1.5	0
463	Re: "Precipitation and Climate Zone Explains the Geographical Disparity in the Invasive Cancer Incidence Rates in the United States" by Shah, Rieger, and Pan (<i>Environ. Eng. Sci.</i>) <i>Tj ETQq1 1 0.784314 rg8.8/Overl</i>	0.8	0
464	R Scragg's and JD Sluiter's "Is There Proof of Extraskeletal Benefits From Vitamin D Supplementation From Recent Mega Trials of Vitamin D?" <i>JBM Plus</i> , 2021, 5, e10491.	1.3	0
465	ENVIRONMENTAL MEASUREMENTS Laser Detection of Atmospheric Gases. , 2005, , 403-416.		0
466	Benefits Outweigh Risks. <i>Deutsches A&#x0308;rztblatt International</i> , 2011, 108, 321.	0.6	0
467	Comparison of Aerosol Measurements by Lidar and In Situ Methods in the Pacific Basin Troposphere. , 1997, , 55-58.		0
468	Serum 1,25-Dihydroxyvitamin D Level Is Inappropriate for Use in Prospective Studies of Cancer Incidence. <i>Circulation Journal</i> , 2018, 82, 2215.	0.7	0

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