William B Grant

List of Publications by Year in Descending Order

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

15,260 63 449 112 h-index g-index citations papers 7.38 17,245 5.2 475 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
449	Vitamin D Intake May Reduce SARS-CoV-2 Infection Morbidity in Health Care Workers <i>Nutrients</i> , 2022 , 14,	6.7	3
448	A Narrative Review of the Evidence for Variations in Serum 25-Hydroxyvitamin D Concentration Thresholds for Optimal Health <i>Nutrients</i> , 2022 , 14,	6.7	9
447	The emerging evidence for non-skeletal health benefits of vitamin D supplementation in adults Nature Reviews Endocrinology, 2022,	15.2	1
446	Dietary Recommendations for Post-COVID-19 Syndrome <i>Nutrients</i> , 2022 , 14,	6.7	3
445	Vitamin D and Cancer: An Historical Overview of the Epidemiology and Mechanisms <i>Nutrients</i> , 2022 , 14,	6.7	8
444	Associations between Genetic Variants in the Vitamin D Metabolism Pathway and Severity of COVID-19 among UAE Residents. <i>Nutrients</i> , 2021 , 13,	6.7	4
443	Vitamin D for COVID-19 on Trial: An Update on Prevention and Therapeutic Application. <i>Endocrine Practice</i> , 2021 , 27, 1266-1268	3.2	4
442	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	3.3	
441	R Scragg's and JD Slutyer's "Is There Proof of Extraskeletal Benefits From Vitamin D Supplementation From Recent Mega Trials of Vitamin D?". <i>JBMR Plus</i> , 2021 , 5, e10491	3.9	
440	COVID-19 Disease Severity and Death in Relation to Vitamin D Status among SARS-CoV-2-Positive UAE Residents. <i>Nutrients</i> , 2021 , 13,	6.7	24
439	Lung-Centric Inflammation of COVID-19: Potential Modulation by Vitamin D. <i>Nutrients</i> , 2021 , 13,	6.7	8
438	Does the High Prevalence of Vitamin D Deficiency in African Americans Contribute to Health Disparities?. <i>Nutrients</i> , 2021 , 13,	6.7	23
437	Vitamin D and coronavirus disease 2019 (COVID-19)-rapid evidence review. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 2637-2638	4.8	2
436	Low 25(OH)D Level Is Associated with Severe Course and Poor Prognosis in COVID-19. <i>Nutrients</i> , 2021 , 13,	6.7	8
435	The Benefits of Vitamin D Supplementation for Athletes: Better Performance and Reduced Risk of COVID-19. <i>Nutrients</i> , 2020 , 12,	6.7	9
434	Evidence Regarding Vitamin D and Risk of COVID-19 and Its Severity. <i>Nutrients</i> , 2020 , 12,	6.7	90
433	Letter by Grant Regarding Article, "Twenty Years of Progress Toward Understanding the Stroke Belt". <i>Stroke</i> , 2020 , 51, e113	6.7	

(2020-2020)

432	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 2020, (4), 988". <i>Nutrients</i> , 2020 , 12,	6.7	41
431	Letter in response to the article: Vitamin D concentrations and COVID-19 infection in UK biobank (Hastie et´al.). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020 , 14, 893-894	8.9	12
430	The Latest Evidence from Vitamin D Intervention Trials for Non-skeletal Outcomes. <i>Calcified Tissue International</i> , 2020 , 106, 574-575	3.9	
429	Vitamin D and intestinal homeostasis: Barrier, microbiota, and immune modulation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 200, 105663	5.1	42
428	Evidence that Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths. <i>Nutrients</i> , 2020 , 12,	6.7	918
427	Re: Precipitation and Climate Zone Explains the Geographical Disparity in the Invasive Cancer Incidence Rates in the United States by Shah, Rieger, and Pan (Environ. Eng. Sci. 2019;36(12):1452 1458; DOI: 10.1089/ees.2019.0241). Environmental Engineering Science, 2020, 37, 229-	2 230	
426	Oral manifestations of magnesium and vitamin D inadequacy. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 200, 105636	5.1	16
425	Lower vitamin D status may help explain why black women have a higher risk of invasive breast cancer than white women. <i>Breast Cancer Research</i> , 2020 , 22, 24	8.3	2
424	Targeted 25-hydroxyvitamin D concentration measurements and vitamin D supplementation can have important patient and public health benefits. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 366-	3 7 76	36
423	Vitamin D Status May Help Explain Racial Disparities in Pancreatic Cancer Incidence and Mortality in the United States. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 1896	6.9	2
422	Yes, vitamin D can be a magic bullet. <i>Clinical Nutrition</i> , 2020 , 39, 1627	5.9	2
421	Health Outcomes With Vitamin D Supplementation. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1618-1619	27.4	1
420	COMPARING VITAMIN D STATUS IN CENTRAL ASIA AND NORTHERN EUROPE. <i>Central Asian Journal of Medical Hypotheses and Ethics</i> , 2020 , 1, 33-42	1.2	2
419	Sunbeds and Melanoma Risk: Many Open Questions, Not Yet Time to Close the Debate. <i>Anticancer Research</i> , 2020 , 40, 501-509	2.3	3
418	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	2.3	29
417	Vitamin D status may help explain survival disparities among racial/ethnic groups of women with ovarian cancer. <i>Cancer Epidemiology</i> , 2020 , 64, 101651	2.8	
416	Difficulties in designing randomised controlled trials of vitamin D supplementation for reducing acute cardiovascular events and in the analysis of their outcomes. <i>IJC Heart and Vasculature</i> , 2020 , 29, 100564	2.4	1
415	Vitamin D Doses from Solar Ultraviolet and Dietary Intakes in Patients with Depression: Results of a Case-Control Study. <i>Nutrients</i> , 2020 , 12,	6.7	3

414	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,	6.7	16
413	Linking the metabolic syndrome and obesity with vitamin D status: risks and opportunities for improving cardiometabolic health and well-being. <i>Diabetes, Metabolic Syndrome and Obesity:</i> Targets and Therapy, 2019 , 12, 1437-1447	3.4	11
412	Why Secondary Analyses in Vitamin D Clinical Trials Are Important and How to Improve Vitamin D Clinical Trial Outcome Analyses-A Comment on "Extra-Skeletal Effects of Vitamin D, 2019, , 1460". <i>Nutrients</i> , 2019 , 11,	6.7	16
411	Vitamin D supplementation and musculoskeletal health. <i>Lancet Diabetes and Endocrinology,the</i> , 2019 , 7, 87-88	18.1	1
410	Marine n-3 Fatty Acids and Vitamin D Supplementation and Primary Prevention. <i>New England Journal of Medicine</i> , 2019 , 380, 1878	59.2	2
409	Vitamin D from Ultraviolet-B Exposure or Oral Intake in Relation to Cancer Incidence and Mortality. <i>Current Nutrition Reports</i> , 2019 , 8, 203-211	6	10
408	Measuring and Visualizing Solar UV for a Wide Range of Atmospheric Conditions on Hawai'i Island. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	О
407	In defense of the UVB-vitamin D-cancer hypothesis. <i>Endocrine</i> , 2019 , 66, 428-429	4	
406	Re: Scragg-Emerging Evidence of Thresholds for Beneficial Effects from Vitamin D Supplementation. <i>Nutrients</i> , 2019 , 11,	6.7	1
405	A Review of the Potential Benefits of Increasing Vitamin D Status in Mongolian Adults through Food Fortification and Vitamin D Supplementation. <i>Nutrients</i> , 2019 , 11,	6.7	5
404	Letter by Boucher and Grant Regarding Article, "Vitamin D Status and Risk of Stroke: The Rotterdam Study". <i>Stroke</i> , 2019 , 50, e431	6.7	
403	Vitamin D and health in the Mediterranean countries. <i>Hormones</i> , 2019 , 18, 23-35	3.1	8
402	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	2.8	
401	Widespread regular sunscreen application deemed not useful in the U.S.A. <i>British Journal of Dermatology</i> , 2018 , 179, 542-543	4	1
400	Vitamin D supplementation guidelines. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018 , 175, 125-135	5.1	275
399	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	5.1	61
398	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , 2018 , 9, 373	5.7	159
397	Determinants of Vitamin D Deficiency From Sun Exposure: A Global Perspective 2018 , 79-90		3

Genetic and non-genetic effects of increased sun and vitamin D exposure: role in the observed 396 healthy changes in cardiometabolic risk factors in Iranian children. Public Health Nutrition, 2018, 21, 3125-3128 Vitamin D Status May Explain Some of the Effects of Race on Burn Outcomes. Journal of Burn Care 0.8 395 and Research, 2018, 39, 311 A Review of the Evidence Supporting the Vitamin D-Cancer Prevention Hypothesis in 2017. 394 2.3 34 Anticancer Research, 2018, 38, 1121-1136 A Critical Appraisal of the Recent Reports on Sunbeds from the European Commission's Scientific Committee on Health, Environmental and Emerging Risks and from the World Health Organization. 393 2.3 Anticancer Research, 2018, 38, 1111-1120 Serum 1,25-Dihydroxyvitamin D Level Is Inappropriate for Use in Prospective Studies of Cancer 392 2.9 Incidence. Circulation Journal, 2018, 82, 2215 Longitude Position in a Time Zone and Cancer Risk-Letter. Cancer Epidemiology Biomarkers and 391 4 Prevention, 2018, 27, 1110 Vitamin D and pancreas: The role of sunshine vitamin in the pathogenesis of diabetes mellitus and 390 11.5 47 pancreatic cancer. Critical Reviews in Food Science and Nutrition, 2017, 57, 3472-3488 Seasonal variations of U.S. mortality rates: Roles of solar ultraviolet-B doses, vitamin D, gene exp 389 5.1 20 ression, and infections. Journal of Steroid Biochemistry and Molecular Biology, 2017, 173, 5-12 Differences in vitamin D status might help explain the outcome disparities between African 388 Americans and Caucasians in contemporary kidney transplant recipients. American Journal of 2.7 Surgery, 2017, 214, 163 The roles of UVB and vitamin D in reducing risk of cancer incidence and mortality: A review of the 387 epidemiology, clinical trials, and mechanisms. Reviews in Endocrine and Metabolic Disorders, 2017, 10.5 57 18, 167-182 Racial disparity in vitamin D status may explain racial disparity in survival from estrogen and 386 4.4 progesterone receptor-positive breast cancer. Breast Cancer Research and Treatment, 2017, 164, 247 Standardizing 25-hydroxyvitamin D data from the HunMen cohort. Osteoporosis International, 2017, 385 5.3 28, 1653-1657 Comment on 'The burden of occupationally-related cutaneous malignant melanoma in Britain due 384 8.7 to solar radiation'. British Journal of Cancer, 2017, 116, e12 Vitamin D Status May Explain Some of the Racial Disparities in Rectal Cancer. Annals of Surgical 383 3.1 Oncology, 2017, 24, 596 Lower Vitamin D Status May Explain why African Americans Have Poorer Outcomes than 382 1.5 Non-African Americans After Surgery for Crohn's Disease. Journal of Crohn's and Colitis, 2017, 11, 761 Vitamin D and incident dementia and cognitive impairment. American Journal of Clinical Nutrition, 381 2 **2017**, 106, 699-700 Vitamin D Levels Affect Breast Cancer Survival Rates. Annals of Surgical Oncology, 2017, 24, 570-571 380 3.1 1 Re: Prospective study of ultraviolet radiation exposure and risk of breast cancer in the United 379 7.9 States. Environmental Research, 2017, 152, 517-518

378	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	4	
377	Ultraviolet radiation and effects on humans: the paradigm of maternal vitamin D production during pregnancy. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 1268-1272	5.2	11
376	Letter re: Trends in dementia prevalence, incidence, and survival rate in a Japanese community. <i>Neurology</i> , 2017 , 89, 1930	6.5	
375	Randomized controlled trials of vitamin D and cancer incidence: A modeling study. <i>PLoS ONE</i> , 2017 , 12, e0176448	3.7	37
374	The UVB-vitamin D -pigment hypothesis is alive and well. <i>American Journal of Physical Anthropology</i> , 2016 , 161, 752-755	2.5	3
373	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	6.4	
372	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, 476-89	3.5	44
371	Maternal vitamin D levels during pregnancy and neonatal health: evidence to date and clinical implications. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2016 , 8, 124-35	3.8	40
370	Estimated economic benefit of increasing 25-hydroxyvitamin D concentrations of Canadians to or above 100´nmol/L. <i>Dermato-Endocrinology</i> , 2016 , 8, e1248324		14
369	Vitamin D: Ten Beliefs. <i>Journal of General Internal Medicine</i> , 2016 , 31, 1274	4	1
368	Periodontal Disease and Breast Cancer-Letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 861	4	1
367	Do studies reporting 'U'-shaped serum 25-hydroxyvitamin D-health outcome relationships reflect adverse effects?. <i>Dermato-Endocrinology</i> , 2016 , 8, e1187349		68
366	Proposed Guidelines for Future Vitamin D Studies. <i>JAMA Internal Medicine</i> , 2016 , 176, 279-80	11.5	
365	The role of geographical ecological studies in identifying diseases linked to UVB exposure and/or vitamin D. <i>Dermato-Endocrinology</i> , 2016 , 8, e1137400		22
364	Hypovitaminosis D in pregnancy in the Mediterranean region: a systematic review. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 979-86	5.2	56
363	Defining optimal vitamin D cut-off levels: Be role of parathyroid hormone concentrations. <i>Hormones</i> , 2016 , 15, 565-567	3.1	1
362	Exploring the Role of Vitamin D. Comments on Fleury et al. Sun Exposure and Its Effects on Human Health: Mechanisms through Which Sun Exposure Could Reduce the Risk of Developing Obesity and Cardiometabolic Dysfunction. Int. J. Environ. Res. Public Health 2016, 13, 999. International Journal	4.6	3
361	of Environmental Research and Public Health, 2016 , 13, Cardiovascular Mortality Associated With 5 Leading Risk Factors. <i>Annals of Internal Medicine</i> , 2016 , 164, 510	8	

360	Phototherapy and vitamin D. Clinics in Dermatology, 2016, 34, 548-55	3	11
359	Vitamin D status may help explain racial disparities in breast cancer hospitalization outcomes. <i>Cancer Epidemiology</i> , 2016 , 45, 174	2.8	3
358	Particulate Matter and Cancer Mortality-Letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1278	4	
357	Lower vitamin D status may explain racial disparities in all-cause mortality among younger commercially insured women with incident metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , 2016 , 159, 173	4.4	1
356	Roles of Solar UVB and Vitamin D in Reducing Cancer Risk and Increasing Survival. <i>Anticancer Research</i> , 2016 , 36, 1357-70	2.3	39
355	Are low ultraviolet B and vitamin D associated with higher incidence of multiple myeloma?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015 , 148, 245-52	5.1	6
354	Sunlight and Vitamin D: Necessary for Public Health. <i>Journal of the American College of Nutrition</i> , 2015 , 34, 359-65	3.5	88
353	Differences in 25-hydroxyvitamin D concentrations may explain most of the black-white breast cancer disparities noted in young women. <i>Cancer</i> , 2015 , 121, 2097-8	6.4	
352	Low 25-hydroxyvitamin D concentrations may explain the link between breast cancer risk and shift work. <i>International Archives of Occupational and Environmental Health</i> , 2015 , 88, 819	3.2	1
351	Long follow-up time and different sensitivities of cancer types may have obscured the effect of 25-hydroxyvitamin D on cancer incidence and mortality rates. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 230	7	1
350	Nutrition and the prevalence of dementia in mainland China, Hong Kong, and Taiwan: an ecological study. <i>Journal of Alzheimerd Disease</i> , 2015 , 44, 1099-106	4.3	4
349	Low vitamin D concentrations may contribute to the increased risk of diabetes mellitus related to shift work. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 161	2.1	2
348	Letter Regarding Indoor Ultraviolet Radiation Tanning and Skin Cancer. <i>American Journal of Preventive Medicine</i> , 2015 , 49, e85	6.1	1
347	Differences in 25-hydroxyvitamin D concentrations may explain the black-white differences in chronic kidney disease and risk of renal cell carcinoma. <i>Epidemiology</i> , 2015 , 26, e48-9	3.1	
346	Differences in 25-hydroxyvitamin D concentrations and sugar consumption may help explain socioeconomic and racial/ethnic oral health disparities among US older adults. <i>Journal of Public Health Dentistry</i> , 2015 , 75, 253-4	1.6	1
345	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	7.5	1
344	Emphasizing the health benefits of vitamin D for those with neurodevelopmental disorders and intellectual disabilities. <i>Nutrients</i> , 2015 , 7, 1538-64	6.7	36
343	The impact of vitamin D deficiency on patients undergoing kidney transplantation: focus on cardiovascular, metabolic, and endocrine outcomes. <i>Endocrine</i> , 2015 , 50, 568-74	4	18

342	Vitamin D Deficiency May Explain Comorbidity as an Independent Risk Factor for Death Associated with Cancer in Taiwan. <i>Asia-Pacific Journal of Public Health</i> , 2015 , 27, 572-3	2	3
341	Observational and ecological studies of dietary advanced glycation end products in national diets and Alzheimer's disease incidence and prevalence. <i>Journal of Alzheimerd</i> : <i>Disease</i> , 2015 , 45, 965-79	4.3	52
340	Letter to the Editor: The J-shaped 25-hydroxyvitamin D concentration-cardiovascular disease mortality relation is very likely due to starting vitamin D supplementation late in life. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, L49-50	5.6	4
339	Low 25-Hydroxyvitamin D Concentrations May Explain Atherosclerosis in Ancient and Modern Humans. <i>Global Heart</i> , 2015 , 10, 334-5	2.9	
338	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	2.3	62
337	Vitamin D and cutaneous lupus erythematosus: effect of vitamin D replacement on disease severity. <i>Lupus</i> , 2014 , 23, 615-23	2.6	18
336	Vitamin D and cancer incidenceletter from Grant. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1950	4	1
335	Overweight/obesity and vitamin D deficiency contribute to the global burden of low back pain. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, e48	2.4	7
334	Vitamin D status and ill health. Lancet Diabetes and Endocrinology, the, 2014, 2, 273-274	18.1	7
333	The geographic variation in the prevalence of attention-deficit/hyperactivity disorder in the United States is likely due to geographic variations of solar ultraviolet B doses and race. <i>Biological Psychiatry</i> , 2014 , 75, e1	7.9	2
332	The effect of vitamin D supplementation on skeletal, vascular, or cancer outcomes. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 364	18.1	10
331	Meta-analysis of all-cause mortality according to serum 25-hydroxyvitamin D. <i>American Journal of Public Health</i> , 2014 , 104, e43-50	5.1	120
330	Primary malignancy in patients with nonmelanoma skin cancer-letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1438	4	1
329	Vitamin D has a greater impact on cancer mortality rates than on cancer incidence rates. <i>BMJ, The</i> , 2014 , 348, g2862	5.9	8
328	Trends in diet and Alzheimer's disease during the nutrition transition in Japan and developing countries. <i>Journal of Alzheimerd Disease</i> , 2014 , 38, 611-20	4.3	54
327	Vitamin D and psoriasis pathology in the Mediterranean region, Valencia (Spain). <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 12108-17	4.6	8
326	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, 3403-30	6.7	37
325	Vitamin D status: ready for guiding prostate cancer diagnosis and treatment?. <i>Clinical Cancer Research</i> , 2014 , 20, 2241-3	12.9	8

324	Vitamin D and prostate cancer survival in veterans. <i>Military Medicine</i> , 2014 , 179, 81-4	1.3	14
323	Acute infection contributes to racial disparities in stroke mortality. <i>Neurology</i> , 2014 , 83, 949-50	6.5	1
322	Vitamin d status in central europe. International Journal of Endocrinology, 2014, 2014, 589587	2.7	7 ²
321	Vitamin D and inflammation. <i>Dermato-Endocrinology</i> , 2014 , 6, e983401		116
320	Comment on Ryan et al., an investigation of association between chronic musculoskeletal pain and cardiovascular disease in the Health Survey for England (2008). <i>European Journal of Pain</i> , 2014 , 18, 893-	4 3·7	2
319	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, 757-8	3.8	1
318	Donor egg IVF model to assess ecological implications for ART success. <i>Journal of Assisted Reproduction and Genetics</i> , 2014 , 31, 1453-60	3.4	3
317	Re: "is high dose vitamin D harmful?". <i>Calcified Tissue International</i> , 2013 , 92, 489-90	3.9	2
316	Vitamin D deficiency may contribute to the explanation of the link between chronic periodontitis and erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2013 , 10, 2353-4	1.1	8
315	Comment on: Bardenheier et al. Variation in prevalence of gestational diabetes mellitus among hospital discharges for obstetric delivery across 23 states in the United States. Diabetes Care 2013;36:1209-1214. <i>Diabetes Care</i> , 2013 , 36, e102	14.6	1
314	The role of milk protein in increasing risk of Parkinson's disease. <i>European Journal of Epidemiology</i> , 2013 , 28, 357	12.1	7
313	Differences in vitamin D levels may contribute to racial disparities in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 967-8	4.4	
312	Ce que nous avons appris sur les effets blifiques de la vitamine D en 2012. <i>NPG Neurologie - Psychiatrie - Geriatrie</i> , 2013 , 13, 89-95	0.1	
311	Sun exposure, vitamin D and cancer risk reduction. European Journal of Cancer, 2013, 49, 2073-5	7.5	5
310	Benefits of ultraviolet-B irradiance and vitamin D in youth. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013 , 136, 221-3	5.1	2
309	Those with erectile dysfunction should also be tested for serum 25-hydroxyvitamin D concentration. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 120-1	6.4	
308	The role of hypovitaminosis D in pregnancy-related venous thromboembolism. <i>International Journal of Clinical Practice</i> , 2013 , 67, 97	2.9	2
307	A multicountry ecological study of cancer incidence rates in 2008 with respect to various risk-modifying factors. <i>Nutrients</i> , 2013 , 6, 163-89	6.7	28

306	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, 976-89	13.6	522
305	Re: Vitamin D: Health panacea or false prophet?. <i>Nutrition</i> , 2013 , 29, 809-10	4.8	1
304	The possible roles of vitamin D and curcumin in treating gonorrhea. <i>Medical Hypotheses</i> , 2013 , 81, 131-5	3.8	9
303	Update on Evidence that Support a Role of Solar Ultraviolet-B Irradiance in Reducing Cancer Risk. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013 , 13, 140-146	2.2	15
302	The role of animal products and vitamin d in risk of breast cancer. <i>Nutrition in Clinical Practice</i> , 2013 , 28, 140	3.6	
301	Autism prevalence in the United States with respect to solar UV-B doses: An ecological study. Dermato-Endocrinology, 2013 , 5, 159-64		56
300	Vitamin D status and hypercholesterolemia in Spanish general population. <i>Dermato-Endocrinology</i> , 2013 , 5, 358-62		12
299	Reply to "the five paradoxes of vitamin D and the importance of sunscreen protection". <i>Clinical Pediatrics</i> , 2013 , 52, 994	1.2	
298	Re: "disparities between black and white children in hospitalizations associated with acute respiratory illness and laboratory-confirmed influenza and respiratory syncytial virus in 3 us counties2002-2009". <i>American Journal of Epidemiology</i> , 2013 , 178, 155-6	3.8	
297	Re: Key questions in vitamin D research. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013 , 73, 182-3	2	1
296	Re: "Prospective study of serum 25-hydroxyvitamin D concentration and mortality in a Chinese population". <i>American Journal of Epidemiology</i> , 2013 , 177, 726	3.8	2
295	Re: "Night work and the risk of cancer among men". American Journal of Epidemiology, 2013, 177, 1165-	6 3.8	3
294	Re: "prospective study of ultraviolet radiation exposure and mortality risk in the United States". <i>American Journal of Epidemiology</i> , 2013 , 178, 1760-1	3.8	2
293	Disparities in melanoma incidence rates in Europe. <i>British Journal of Dermatology</i> , 2013 , 168, 884-5	4	
292	What is the role of vitamin D in autism?. <i>Dermato-Endocrinology</i> , 2013 , 5, 199-204		74
291	RE: validity and use of the UV index; the benefit of solar UVB in reducing risk of cancer is strong. <i>Health Physics</i> , 2013 , 104, 114-5	2.3	
290	Molecular link between vitamin D and cancer prevention. <i>Nutrients</i> , 2013 , 5, 3993-4021	6.7	112
289	Update on evidence that support a role of solar ultraviolet-B irradiance in reducing cancer risk. Anti-Cancer Agents in Medicinal Chemistry, 2013 , 13, 140-6	2.2	13

288	Hypovitaminosis D and pain in cystic fibrosis. <i>Pain Medicine</i> , 2012 , 13, 735-6	2.8	3
287	Vitamin D deficiency in South Europe: effect of smoking and aging. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2012 , 28, 159-61	2.4	48
286	Re: Prostate cancer incidence in Australia correlates inversely with solar radiation. <i>BJU International</i> , 2012 , 109 Suppl 3, 72-3; author reply 74	5.6	
285	Vitamin D testing. <i>Lancet, The</i> , 2012 , 379, 1700; author reply 1700-1	40	1
284	Reply to "Vitamin D supplementation did not prevent influenza-like illness as diagnosed retrospectively by questionnaires in subjects participating in randomized clinical trials". <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 712-3		
283	Variations in solar UVB doses and serum 25-hydroxyvitamin D concentrations may explain the worldwide variation in hip fracture incidence. <i>Osteoporosis International</i> , 2012 , 23, 2399-400; author reply 2401-2	5.3	4
282	Why vitamin D status should be checked in patients with nonalcoholic fatty liver disease. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 808; author reply 808-9	6.4	1
281	Low vitamin D status may predict women at risk of sepsis associated with delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 1018-9; author reply 1019-20	3.7	2
280	Vitamin D: evidence and controversies: comment on the article by Gilaberte et al. <i>Actas Dermo-sifiliogr</i> (acs, 2012 , 103, 591-4	0.5	3
279	Vitamin D: Evidence and Controversies: Comment on the Article by Gilaberte et al <i>Actas Dermo-sifiliogr ficas</i> , 2012 , 103, 591-594	0.5	
278	Evidence that the north-south gradient of multiple sclerosis may not have disappeared. <i>Journal of the Neurological Sciences</i> , 2012 , 315, 178-9	3.2	4
277	Stroke prevention: might vitamin D be safer than statins?. <i>Internal and Emergency Medicine</i> , 2012 , 7 Suppl 2, S89-90	3.7	1
276	Update on Evidence that Support a Role of Solar Ultraviolet-B Irradiance in Reducing Cancer Risk. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012 , 13, 140-146	2.2	2
275	Secondary hyperparathyroidism: benign bystander or culpable contributor to adverse health outcomes?. <i>Southern Medical Journal</i> , 2012 , 105, 36-42	0.6	21
274	Vitamin D deficiency: A potential risk factor for Clostridium difficile infection. <i>Risk Management and Healthcare Policy</i> , 2012 , 5, 115-6	2.8	7
273	Re: Vitamin D deficiency among northern Native Peoples. <i>International Journal of Circumpolar Health</i> , 2012 , 71, 1; author reply doi/10.3402/ijch.v71i0.18435	1.7	3
272	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	7	296
271	Sun exposure may increase risk of prostate cancer in the high UV environment of New South Wales, Australia: a case-control study. <i>International Journal of Cancer</i> , 2012 , 131, 2204-5; author reply 2206-7	7.5	2

270	Response to preeclampsia and hypertensive disease in pregnancy: their contributions to cardiovascular risk. <i>Clinical Cardiology</i> , 2012 , 35, 518-9; author reply 519	3.3	
269	Differences in vitamin D status likely explain racial disparities in breast cancer mortality rates in the Southeast. <i>Cancer</i> , 2012 , 118, 4363; author reply 4364	6.4	1
268	Ultraviolet exposure and non-Hodgkin's lymphoma: beneficial and adverse effects?. <i>Cancer Causes and Control</i> , 2012 , 23, 653-5; author reply 657-8	2.8	7
267	Cholesterol levels, statins, vitamin D, and associated risk of pneumonia. <i>European Journal of Clinical Pharmacology</i> , 2012 , 68, 889-90	2.8	1
266	Solar UV doses of young Americans and vitamin D3 production. <i>Environmental Health Perspectives</i> , 2012 , 120, 139-43	8.4	51
265	Vitamin D: Its role in disease prevention. <i>Dermato-Endocrinology</i> , 2012 , 4, 81-3		3
264	Re: "The influence of health and lifestyle characteristics on the relation of serum 25-hydroxyvitamin D with risk of colorectal and breast cancer in postmenopausal women". <i>American Journal of Epidemiology</i> , 2012 , 176, 838	3.8	
263	Obesity, influenza virus infection, and hypovitaminosis D. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1481	7	4
262	Serum vitamin D and risk of bladder cancer in PLCOletter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1602; author reply 1603	4	
261	Cause of death for those with diabetes and/or cancer provides further support for an important role of vitamin D in reducing risk of many types of disease. <i>European Journal of Cancer Prevention</i> , 2012 , 21, 307	2	
260	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		45
259	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		53
258	On the roles of solar UV irradiance and smoking on the diagnosis of second cancers after diagnosis of melanoma. <i>Dermato-Endocrinology</i> , 2012 , 4, 12-7		4
257	An ecological study of cancer mortality rates in California, 1950-64, with respect to solar UVB and smoking indices. <i>Dermato-Endocrinology</i> , 2012 , 4, 176-82		7
256	Does vitamin D deficiency contribute to erectile dysfunction?. <i>Dermato-Endocrinology</i> , 2012 , 4, 128-36		29
255	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, 203-11		43
254	Vitamin D's potential to reduce the risk of hospital-acquired infections. <i>Dermato-Endocrinology</i> , 2012 , 4, 167-75		41
253	Re: "Asthma and caries: a systematic review and meta-analysis". <i>American Journal of Epidemiology</i> , 2012 , 175, 730; author reply 730-1	3.8	O

252	Disparities in periodontitis prevalence among chronic kidney disease patients. <i>Journal of Dental Research</i> , 2012 , 91, 321; author reply 322	8.1	1
251	Re: Dietary supplements and cancer prevention: balancing potential benefits against proven harms. <i>Journal of the National Cancer Institute</i> , 2012 , 104, 1612; author reply 1612-3	9.7	
250	Letter by Mascitelli et al regarding ethnic differences in carotid intima-media thickness between UK children of black African-Caribbeans and white Europeans. <i>Stroke</i> , 2012 , 43, e103; author reply e104	6.7	
249	Ecological studies of the UVB-vitamin D-cancer hypothesis. <i>Anticancer Research</i> , 2012 , 32, 223-36	2.3	90
248	Solar radiation and human health. Reports on Progress in Physics, 2011, 74, 066701	14.4	72
247	Ultraviolet B and incidence rates of leukemia worldwide. <i>American Journal of Preventive Medicine</i> , 2011 , 41, 68-74	6.1	29
246	Statins, vitamin D, and severe sepsis. <i>European Journal of Internal Medicine</i> , 2011 , 22, e25-6; author reply e27	3.9	3
245	On the relation between non-melanoma skin cancer and all-cause mortality rates. <i>Acta Dermato-Venereologica</i> , 2011 , 91, 210	2.2	
244	Vitamin D, cardiovascular disease and mortality. Clinical Endocrinology, 2011, 75, 575-84	3.4	157
243	The D-batable safety of sunscreens. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2011 , 27, 257-8; author reply 259-60	2.4	1
242	Statins, vitamin D, and neuropathic pain. <i>Pain</i> , 2011 , 152, 1686-1687	8	1
241	Vitamin D status and mortality risk in CKD: a meta-analysis of prospective studies. <i>American Journal of Kidney Diseases</i> , 2011 , 58, 374-82	7.4	2 10
240	UVB-vitamin D-cancer hypothesis. <i>Journal of the American Dietetic Association</i> , 2011 , 111, 365-6; author reply 366		2
239	Low vitamin D status likely contributes to the link between periodontal disease and breast cancer. Breast Cancer Research and Treatment, 2011 , 128, 907-8	4.4	6
238	The roles of ultraviolet-B irradiance, vitamin D, apolipoprotein E 4, and diet in the risk of prostate cancer. <i>Cancer Causes and Control</i> , 2011 , 22, 157-8	2.8	6
237	Vitamin D levels in Norway may be inadequate to reduce risk of breast cancer. <i>International Journal of Cancer</i> , 2011 , 128, 2249-50	7.5	4
236	Weighing the evidence linking UVB irradiance, vitamin D, and cancer risk. <i>Mayo Clinic Proceedings</i> , 2011 , 86, 362-3; author reply 363	6.4	1
235	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		45

234	Vitamin D deficiency and sun avoidance among university students at Abu Dhabi, United Arab Emirates. <i>Dermato-Endocrinology</i> , 2011 , 3, 235-9		53
233	Reply: Vitamin D in oncology. <i>Research in Complementary Medicine</i> , 2011 , 18, 355-6		
232	Antimicrobial implications of vitamin D. Dermato-Endocrinology, 2011, 3, 220-9		98
231	Solar UV doses of adult Americans and vitamin D(3) production. <i>Dermato-Endocrinology</i> , 2011 , 3, 243-50)	63
230	Commentary: Additional strong evidence that optimal serum 25-hydroxyvitamin D levels are at least 75 nmol/l. <i>International Journal of Epidemiology</i> , 2011 , 40, 1005-7	7.8	1
229	On the roles of skin type and sun exposure in the risk of endometriosis and melanoma. International Journal of Epidemiology, 2011 , 40, 513-4; author reply 515-6	7.8	1
228	Might vitamin D explain the seasonal variation of cardiovascular disease in Tromso?. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 678-9		
227	The Institute of Medicine did not find the vitamin D-cancer link because it ignored UV-B dose studies. <i>Public Health Nutrition</i> , 2011 , 14, 745-6	3.3	9
226	Low serum 25-hydroxyvitamin D levels and the bidirectional association between depression and type 2 diabetes mellitus in women. <i>Archives of Internal Medicine</i> , 2011 , 171, 1041; author reply 1041-2		
225	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		65
224	Adequate vitamin D during pregnancy reduces the risk of premature birth by reducing placental colonization by bacterial vaginosis species. <i>MBio</i> , 2011 , 2, e00022-11	7.8	7
223	An estimate of the global reduction in mortality rates through doubling vitamin D levels. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 1016-26	5.2	84
222	Requirements for Vitamin D across the life span. <i>Biological Research for Nursing</i> , 2011 , 13, 120-33	2.6	22
221	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, 70-8	3	26
220	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		39
219	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		24
218	Correspondence (letter to the editor): Benefits outweigh risks. <i>Deutsches A&#x0308;rzteblatt International</i> , 2011 , 108, 321	2.5	
217	Pneumonia risk stratification in tropical Australia: does the SMART-COP score apply? Comment. <i>Medical Journal of Australia</i> , 2010 , 192, 542-3; author reply 543	4	

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216	Does inconclusive evidence for vitamin D supplementation to reduce risk for cardiovascular disease warrant pessimism?. <i>Annals of Internal Medicine</i> , 2010 , 153, 209; author reply 209-10	8	
215	Comment: Safety considerations and potential interactions of vitamins: should vitamins be considered drugs?. <i>Annals of Pharmacotherapy</i> , 2010 , 44, 1351-2; author reply 1352	2.9	
214	Ample evidence exists from human studies that vitamin D reduces the risk of selected bacterial and viral infections. <i>Experimental Biology and Medicine</i> , 2010 , 235, 1395-6; discussion 1397	3.7	6
213	Latitude and multiple sclerosis prevalence: vitamin D reduces risk of Epstein-Barr virus infection. <i>Multiple Sclerosis Journal</i> , 2010 , 16, 373; author reply 374-5	5	11
212	Re: "overview of the cohort consortium vitamin D pooling project of rarer cancers". <i>American Journal of Epidemiology</i> , 2010 , 172, 1210-1; author reply 1211-2	3.8	3
211	Indoor tanning and risk of melanoma: a case-control study in a highly exposed population - letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2685; author reply 2685-6	4	
210	Vitamin D and racial disparities for pancreatic cancer - letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 888; author reply 888	4	3
209	Low ultraviolet B and increased risk of brain cancer: an ecological study of 175 countries. <i>Neuroepidemiology</i> , 2010 , 35, 281-90	5.4	16
208	An ecological study of cancer incidence and mortality rates in France with respect to latitude, an index for vitamin D production. <i>Dermato-Endocrinology</i> , 2010 , 2, 62-7		21
207	Time trends and latitude dependence of uveal and cutaneous malignant melanoma induced by solar radiation. <i>Dermato-Endocrinology</i> , 2010 , 2, 3-8		17
206	Are Hill's criteria for causality satisfied for vitamin D and periodontal disease?. <i>Dermato-Endocrinology</i> , 2010 , 2, 30-6		41
205	An ecological study of cancer mortality rates in the United States with respect to solar ultraviolet-B doses, smoking, alcohol consumption and urban/rural residence. <i>Dermato-Endocrinology</i> , 2010 , 2, 68-76	5	18
204	Dr. Frank caldwell garland, june 20, 1950-august 17, 2010. Dermato-Endocrinology, 2010, 2, 46-9		1
203	Does vitamin D have a role in reducing the risk of peripheral artery disease?. <i>Mayo Clinic Proceedings</i> , 2010 , 85, 1058-9; author reply 1059-60	6.4	3
202	Possible role of serum 25-hydroxyvitamin D in black-white health disparities in the United States. Journal of the American Medical Directors Association, 2010 , 11, 617-28	5.9	83
201	Health benefits of higher serum 25-hydroxyvitamin D levels in The Netherlands. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010 , 121, 456-8	5.1	24
200	Low vitamin D may explain the link between preeclampsia and cardiovascular disease. <i>American Heart Journal</i> , 2010 , 159, e19	4.9	2
199	Ultraviolet B irradiance and incidence rates of bladder cancer in 174 countries. <i>American Journal of Preventive Medicine</i> , 2010 , 38, 296-302	6.1	16

198	Racial disparities for uterine corpus tumors: changes in clinical characteristics and treatment over time. <i>Cancer</i> , 2010 , 116, 256; author reply 256-7	6.4	
197	Serum 25-hydroxyvitamin D levels in patients with cutaneous lupus erythematosus in a Mediterranean region. <i>Lupus</i> , 2010 , 19, 810-4	2.6	39
196	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; author reply 1921-2	1.4	
195	Vitamin D supplementation could reduce the risk of type A influenza infection and subsequent pneumonia. <i>Pediatric Infectious Disease Journal</i> , 2010 , 29, 987	3.4	2
194	Ultraviolet B irradiance and vitamin D status are inversely associated with incidence rates of pancreatic cancer worldwide. <i>Pancreas</i> , 2010 , 39, 669-74	2.6	32
193	Vitamin D supplementation could reduce risk of sepsis in infants. <i>World Journal of Pediatrics</i> , 2010 , 6, 185; author reply 185-6	4.6	8
192	Prevalence of apolipoprotein E epsilon4 allele may explain the geographical variation of coronary heart disease mortality rates in Western Europe. <i>European Journal of Epidemiology</i> , 2010 , 25, 667	12.1	2
191	Similarities in solar ultraviolet irradiance and other environmental factors may explain much of the family link between uveal melanoma and other cancers. <i>Familial Cancer</i> , 2010 , 9, 659-60; discussion 661	-3	2
190	Good evidence exists that solar ultraviolet-B and vitamin D reduce the risk of ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 203, e10; author reply e10-1	6.4	4
189	Vitamin D supplementation of mother and infant could reduce risk of sepsis in premature infants. <i>Early Human Development</i> , 2010 , 86, 133	2.2	8
188	Higher rates of venous thromboembolism for Black-Americans are likely due to lower serum 25-hydroxyvitamin D levels. <i>American Journal of Hematology</i> , 2010 , 85, 908; author reply 908	7.1	4
187	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, 1172-81	5.9	55
186	Obesity and increased risk of cancer: does decrease of serum 25-hydroxyvitamin D level with increasing body mass index explain some of the association?. <i>Molecular Nutrition and Food Research</i> , 2010 , 54, 1127-33	5.9	34
185	Where the sun does not shine: is sunshine protective against melanoma of the vulva?. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2010 , 101, 179-83	6.7	19
184	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, 130-6	6.7	88
183	The prevalence of multiple sclerosis in 3 US communities: the role of vitamin D. <i>Preventing Chronic Disease</i> , 2010 , 7, A89; author reply A90	3.7	4
182	The Health Benefits of Solar Irradiance and Vitamin D and the Consequences of Their Deprivation 2010 , 745-764		1
181	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. <i>Anticancer Research</i> , 2010 , 30, 189-99	2.3	33

180	Solar ultraviolet-B irradiance and vitamin D may reduce the risk of septicemia. Dermato-Endocrinology, 2009 , 1, 37-42		39
179	Re: Nonmelanoma skin cancer and risk for subsequent malignancy. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 210; author reply 210-1).7	2
178	25-hydroxyvitamin D levels and all-cause mortality. <i>Archives of Internal Medicine</i> , 2009 , 169, 1075-6; author reply 1076		5
177	In defense of the sun: An estimate of changes in mortality rates in the United States if mean serum 25-hydroxyvitamin D levels were raised to 45 ng/mL by solar ultraviolet-B irradiance. Dermato-Endocrinology, 2009, 1, 207-14		43
176	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		98
175	A critical review of Vitamin D and Cancer: A report of the IARC Working Group. Dermato-Endocrinology, 2009 , 1, 25-33		43
174	Open letter to IARC Director Christopher P. Wild-Re: IARC Working Group Report 5: Vitamin D and Cancer. <i>Dermato-Endocrinology</i> , 2009 , 1, 119-20		10
173	Critique of the U-shaped serum 25-hydroxyvitamin D level-disease response relation. <i>Dermato-Endocrinology</i> , 2009 , 1, 289-93		19
172	An estimate of the survival benefit of improving vitamin D status in the adult german population. <i>Dermato-Endocrinology</i> , 2009 , 1, 300-6		5
171	Critique of the International Agency for Research on Cancer's meta-analyses of the association of sunbed use with risk of cutaneous malignant melanoma. <i>Dermato-Endocrinology</i> , 2009 , 1, 294-9		11
170	Autism spectrum disorders following in utero exposure to antiepileptic drugs. <i>Neurology</i> , 2009 , 73, 997	ó.5	10
169	Epidemiologic evidence supporting the role of maternal vitamin D deficiency as a risk factor for the development of infantile autism. <i>Dermato-Endocrinology</i> , 2009 , 1, 223-8		104
168	Differences in vitamin D levels likely explain ethnic differences in incidence of congestive heart failure. <i>Archives of Internal Medicine</i> , 2009 , 169, 1075		1
167	Vitamin D and cancer mortality. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 359; author reply 359-60	ł	4
166	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, 104-13	l .7	110
165	Risk of internal cancer after diagnosis of skin cancer depends on latitude, smoking status and type of skin cancer. <i>International Journal of Cancer</i> , 2009 , 124, 1741-2; author reply 1743-4	7.5	3
164	Tonsillectomy may be an indicator of low vitamin D status, a risk factor for cancer later in life. Cancer Causes and Control, 2009 , 20, 1235-6	2.8	2
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161	Sunbeds as vitamin D sources. <i>Photochemistry and Photobiology</i> , 2009 , 85, 1474-9	3.6	36
160	Cause of death in older men after the diagnosis of prostate cancer. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 934-5	5.6	2
159	Ecological studies of ultraviolet B, vitamin D and cancer since 2000. <i>Annals of Epidemiology</i> , 2009 , 19, 446-54	6.4	83
158	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, 215-9		106
157	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, 137-8; author reply 139	4.5	
156	Vitamin D deficiency may explain much of the racial disparity in breast cancer survival among older women. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2009 , 32, 540	2.7	
155	The roles of vitamin D, temperature, and viral infections in seasonal risk of acquiring asthma. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 1072; author reply 1072-3	10.2	4
154	Role of vitamin D in up-regulating VEGF and reducing the risk of pre-eclampsia. <i>Clinical Science</i> , 2009 , 116, 871	6.5	5
153	Regarding B ertility and Agriculture Accentuate Sex Differences in Dental Caries Rates[] <i>Current Anthropology</i> , 2009 , 50, 961-962	2.1	2
152	Does vitamin D reduce the risk of dementia?. Journal of Alzheimerd Disease, 2009, 17, 151-9	4.3	49
151	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	2.3	41
150	Current impediments to acceptance of the ultraviolet-B-vitamin D-cancer hypothesis. <i>Anticancer Research</i> , 2009 , 29, 3597-604	2.3	9
149	Calcium, vitamin D and cancer. <i>Anticancer Research</i> , 2009 , 29, 3687-98	2.3	121
148	Hypothesisultraviolet-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, 356-65	3.6	63
147	Response to Comments by Norval and Woods to my Hypothesis Regarding Vitamin D Viral Infections and their Sequelae. <i>Photochemistry and Photobiology</i> , 2008 , 84, 806-808	3.6	3
146	Relationship between low ultraviolet B irradiance and higher breast cancer risk in 107 countries. <i>Breast Journal</i> , 2008 , 14, 255-60	1.2	64
145	Lower vitamin d status may explain the higher prevalence of peripheral arterial disease among African Americans. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 1432; author reply 1432-3	15.1	2

144	Vitamin D and the seasonality of type 2 diabetes. <i>Medical Hypotheses</i> , 2008 , 71, 317-8	3.8	10
143	Solar ultraviolet B radiation compared with prostate cancer incidence and mortality rates in United States. <i>Urology</i> , 2008 , 71, 531-5	1.6	20
142	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, 12-5	7.5	58
141	Vitamin D may reduce prostate cancer metastasis by several mechanisms including blocking Stat3. <i>American Journal of Pathology</i> , 2008 , 173, 1589-90	5.8	8
140	Vitamin D, periodontal disease, tooth loss, and cancer risk. Lancet Oncology, The, 2008, 9, 612-3	21.7	17
139	Could ultraviolet B irradiance and vitamin D be associated with lower incidence rates of lung cancer?. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 69-74	5.1	30
138	Re: Prospective study of vitamin D and cancer mortality in the United States. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 826	9.7	10
137	Commentary: Ecologic studies in identifying dietary risk factors for coronary heart disease and cancer. <i>International Journal of Epidemiology</i> , 2008 , 37, 1209-11	7.8	6
136	A possible role for Epstein-Barr virus infection in COPD?. <i>European Respiratory Journal</i> , 2008 , 32, 1412-3; author reply 1413	13.6	3
135	Solar ultraviolet irradiance and cancer incidence and mortality. <i>Advances in Experimental Medicine and Biology</i> , 2008 , 624, 16-30	3.6	18
134	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, 864-70	2.1	38
133	Differences in vitamin-D status may explain black-white differences in breast cancer survival rates. <i>Journal of the National Medical Association</i> , 2008 , 100, 1040	2.3	13
132	High vitamin D and calcium requirements during pregnancy and tooth loss. <i>American Journal of Public Health</i> , 2008 , 98, 1931-2	5.1	4
131	Ecologic approach is a powerful tool for cancer research. <i>European Journal of Cancer Prevention</i> , 2008 , 17, 384	2	O
130	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	3.4	50
129	Sun beds and cod liver oil as vitamin D sources. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2008 , 91, 125-31	6.7	38
128	The health benefits of vitamin D greatly outweigh the health risks. <i>BioEssays</i> , 2008 , 30, 506-7; author reply 510-1	4.1	3
127	The role of vitamin D3 in preventing infections. <i>Age and Ageing</i> , 2008 , 37, 121-2	3	7

126	An ecological study of cancer mortality rates including indices for dietary iron and zinc. <i>Anticancer Research</i> , 2008 , 28, 1955-63	2.3	19
125	Skin aging from ultraviolet irradiance and smoking reduces risk of melanoma: epidemiological evidence. <i>Anticancer Research</i> , 2008 , 28, 4003-8	2.3	14
124	What is the dose-response relationship between vitamin D and cancer risk?. <i>Nutrition Reviews</i> , 2007 , 65, S91-5	6.4	16
123	Comment on "the effects on human health from stratospheric ozone depletion and its interactions with climate change" by M. Norval, A. P. Cullen, F. R. de Gruijl, J. Longstreth, Y. Takizawa, R. M. Lucas, F. P. Noonan and J. C. van der Leun, Photochem. Photobiol. Sci., 2007, 6, 232. <i>Photochemical</i>	4.2	8
122	Melanoma risks. <i>New Scientist</i> , 2007 , 195, 22	0.6	2
121	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> , 2007 , 120, 1123-8	7.5	114
120	Vitamin D and Cancer Risk among American Indians. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 183	4	1
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2	Vitamin D Supplementation Could Prevent and Treat Influenza, Coronavirus, and Pneumonia Infections		10
1	Evidence That Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths		30