

# Andrea Darling

## List of Publications by Citations

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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.

30 papers	936 citations	14 h-index	30 g-index
49 ext. papers	1,180 ext. citations	3.8 avg, IF	4.37 L-index

#	Paper	IF	Citations
30	Dietary protein and bone health: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 90, 1674-92	7	217
29	Sunlight and dietary contributions to the seasonal vitamin D status of cohorts of healthy postmenopausal women living at northerly latitudes: a major cause for concern?. <i>Osteoporosis International</i> , <b>2011</b> , 22, 2461-72	5.3	115
28	Association between metformin and vitamin B deficiency in patients with type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes and Metabolism</i> , <b>2016</b> , 42, 316-327	5.4	73
27	Vitamin D and SARS-CoV-2 virus/COVID-19 disease. <i>BMJ Nutrition, Prevention and Health</i> , <b>2020</b> , 3, 106-110	10.7	72
26	Vitamin D deficiency in UK South Asian Women of childbearing age: a comparative longitudinal investigation with UK Caucasian women. <i>Osteoporosis International</i> , <b>2013</b> , 24, 477-88	5.3	59
25	Association between maternal vitamin D status in pregnancy and neurodevelopmental outcomes in childhood: results from the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1682-1692	3.6	42
24	Seasonal 25-hydroxyvitamin D changes in British postmenopausal women at 57 degrees N and 51 degrees N: a longitudinal study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2010</b> , 121, 459-61	5.1	34
23	Dietary protein and bone health across the life-course: an updated systematic review and meta-analysis over 40 years. <i>Osteoporosis International</i> , <b>2019</b> , 30, 741-761	5.3	33
22	Greater seasonal cycling of 25-hydroxyvitamin D is associated with increased parathyroid hormone and bone resorption. <i>Osteoporosis International</i> , <b>2014</b> , 25, 933-41	5.3	32
21	Vitamin D Deficiency and Effects of Vitamin D Supplementation on Disease Severity in Patients with Atopic Dermatitis: A Systematic Review and Meta-Analysis in Adults and Children. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	28
20	Impact of high latitude, urban living and ethnicity on 25-hydroxyvitamin D status: A need for multidisciplinary action?. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 188, 95-102	5.1	28
19	Vitamin D status, body mass index, ethnicity and COVID-19: Initial analysis of the first-reported UK Biobank COVID-19 positive cases (n 580) compared with negative controls (n 723)		17
18	Vitamin D and coronavirus disease 2019 (COVID-19): rapid evidence review. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 33, 2031-2041	4.8	14
17	Vitamin D supplement use and associated demographic, dietary and lifestyle factors in 8024 South Asians aged 40-69 years: analysis of the UK Biobank cohort. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 2678-2688	3.3	14
16	Adaptations in tibial cortical thickness and total volumetric bone density in postmenopausal South Asian women with small bone size. <i>Bone</i> , <b>2013</b> , 55, 36-43	4.7	11
15	Very high prevalence of 25-hydroxyvitamin D deficiency in 6433 UK South Asian adults: analysis of the UK Biobank Cohort. <i>British Journal of Nutrition</i> , <b>2021</b> , 125, 448-459	3.6	11
14	The direction of shift-work rotation impacts metabolic risk independent of chronotype and social jetlag--an exploratory pilot study. <i>Chronobiology International</i> , <b>2014</b> , 31, 1139-45	3.6	9

13	Vitamin D deficiency in western dwelling South Asian populations: an unrecognised epidemic. <i>Proceedings of the Nutrition Society</i> , <b>2020</b> , 79, 259-271	2.9	8
12	Preliminary evidence of an association between vitamin D status and self-assessed sleep duration but not overall sleep quality: results from the D-FINES study of South Asian and Caucasian pre- and post-menopausal women living in Southern England. <i>Proceedings of the Nutrition Society</i> , <b>2011</b> , 70,	2.9	8
11	25-Hydroxyvitamin D status, light exposure and sleep quality in UK dwelling South Asian and Caucasian postmenopausal women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 189, 265-273	5.1	7
10	WCRF-AICR continuous update project: Systematic literature review of prospective studies on circulating 25-hydroxyvitamin D and kidney cancer risk. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2016</b> , 164, 85-89	5.1	5
9	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> , <b>2021</b> , 1-21	3.6	4
8	Selenium intakes in UK South Asian and Caucasian women: a longitudinal analysis. <i>Proceedings of the Nutrition Society</i> , <b>2010</b> , 69,	2.9	3
7	Dietary protein and bone health: towards a synthesised view. <i>Proceedings of the Nutrition Society</i> , <b>2021</b> , 80, 165-172	2.9	3
6	Role of the Microbiome in Regulating Bone Metabolism and Susceptibility to Osteoporosis. <i>Calcified Tissue International</i> , <b>2021</b> , 110, 273	3.9	3
5	Higher bone resorption excretion in South Asian women vs. White Caucasians and increased bone loss with higher seasonal cycling of vitamin D: Results from the D-FINES cohort study. <i>Bone</i> , <b>2017</b> , 98, 47-53	4.7	2
4	Relative contributions of different food groups to vitamin D intake in Asian and Caucasian UK women: results from the Vitamin D, Food Intake, Nutrition and Exposure to Sunlight in Southern England (D-FINES) Study. <i>Proceedings of the Nutrition Society</i> , <b>2010</b> , 69,	2.9	2
3	Global Perspective of the Vitamin D Status of African-Caribbean Populations: A Systematic Review and Meta-analysis. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> ,	5.2	2
2	Food Groups and Bone Health <b>2015</b> , 277-289		1
1	Dietary Protein and Bone Health: The Urgent Need for Large-Scale Supplementation Studies <b>2011</b> , 17-26		