

# Lucinda J Black

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9444661/publications.pdf>

Version: 2024-02-01

62  
papers

1,982  
citations

361045

20  
h-index

264894

42  
g-index

64  
all docs

64  
docs citations

64  
times ranked

3172  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of low vitamin D intakes in the Australian population points to a need for data-driven nutrition policy for improving population vitamin D status. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 203-215.	1.3	8
2	A proinflammatory diet is associated with an increased likelihood of first clinical diagnosis of central nervous system demyelination in women. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 57, 103428.	0.9	5
3	Vitamin D metabolites and risk of first clinical diagnosis of central nervous system demyelination. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2022, 218, 106060.	1.2	2
4	The Effects of Using the Sun Safe App on Sun Health Knowledge and Behaviors of Young Teenagers: Results of Pilot Intervention Studies. <i>JMIR Dermatology</i> , 2022, 5, e35137.	0.4	2
5	Nutrition Education Programs for Adults with Neurological Diseases Are Lacking: A Scoping Review. <i>Nutrients</i> , 2022, 14, 1577.	1.7	11
6	Vitamin D composition of Australian game products. <i>Food Chemistry</i> , 2022, 387, 132965.	4.2	1
7	Total Dairy Consumption Is Not Associated With Likelihood of a First Clinical Diagnosis of Central Nervous System Demyelination. <i>Frontiers in Neurology</i> , 2022, 13, .	1.1	2
8	Vitamin D Fortification of Milk Would Increase Vitamin D Intakes in the Australian Population, but a More Comprehensive Strategy Is Required. <i>Foods</i> , 2022, 11, 1369.	1.9	1
9	Prevalence and predictors of vitamin D deficiency in a nationally representative sample of Australian Aboriginal and Torres Strait Islander adults. <i>British Journal of Nutrition</i> , 2021, 126, 101-109.	1.2	7
10	High Prudent diet factor score predicts lower relapse hazard in early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1112-1124.	1.4	10
11	Hospitalisations for falls and hip fractures attributable to vitamin D deficiency in older Australians. <i>British Journal of Nutrition</i> , 2021, 126, 1682-1686.	1.2	9
12	Time spent outdoors through childhood and adolescence – assessed by 25-hydroxyvitamin D concentration – and risk of myopia at 20 years. <i>Acta Ophthalmologica</i> , 2021, 99, 679-687.	0.6	10
13	An exploratory study of diet in childhood and young adulthood and adult-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1611-1614.	1.4	8
14	A randomised controlled trial to test the feasibility of online mindfulness programs for people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 48, 102728.	0.9	14
15	Prevalence and predictors of vitamin D deficiency in a nationally representative sample of Australian adolescents and young adults. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 1627-1636.	1.3	26
16	Developing an Online Tool to Promote Safe Sun Behaviors With Young Teenagers as Co-researchers. <i>Frontiers in Digital Health</i> , 2021, 3, 626606.	1.5	6
17	Navigating dietary advice for multiple sclerosis. <i>Health Expectations</i> , 2021, 24, 853-862.	1.1	9
18	Vitamin D Food Fortification and Biofortification Increases Serum 25-Hydroxyvitamin D Concentrations in Adults and Children: An Updated and Extended Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Nutrition</i> , 2021, 151, 2622-2635.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Omega-3 Index, fish consumption, use of fish oil supplements and first clinical diagnosis of central nervous system demyelination. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 55, 103210.	0.9	4
20	Vitamin D composition of Australian foods. <i>Food Chemistry</i> , 2021, 358, 129836.	4.2	12
21	Dietary education programs for adults with neurological diseases: a scoping review protocol. <i>JB I Evidence Synthesis</i> , 2021, 19, 170-176.	0.6	1
22	Higher fish consumption and lower risk of central nervous system demyelination. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 818-824.	1.3	15
23	Seafood, fatty acid biosynthesis genes, and multiple sclerosis susceptibility. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1476-1485.	1.4	18
24	Iodine-containing food practices of Western Australian pregnant women and ethnicity: An observational study. <i>Nutrition and Dietetics</i> , 2020, 77, 344-350.	0.9	1
25	Obesity, dieting, and multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 39, 101889.	0.9	10
26	Efficacy of vitamin D food fortification and biofortification in children and adults: a systematic review protocol. <i>JB I Evidence Synthesis</i> , 2020, 18, 2694-2703.	0.6	6
27	Analytical Bias in the Measurement of Plasma 25-Hydroxyvitamin D Concentrations in Infants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 412.	1.2	2
28	Dietary responses to a multiple sclerosis diagnosis: a qualitative study. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 601-608.	1.3	22
29	A healthy dietary pattern associates with a lower risk of a first clinical diagnosis of central nervous system demyelination. <i>Multiple Sclerosis Journal</i> , 2019, 25, 1514-1525.	1.4	28
30	Significant Associations Between Sun Exposure and Adiposity Were Not Observed in Breast and Prostate Cancer Patients in a Cross-sectional Analysis. <i>Photochemistry and Photobiology</i> , 2019, 95, 1433-1440.	1.3	0
31	The challenges of developing and optimising an assay to measure 25-hydroxyvitamin D in saliva. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 194, 105437.	1.2	12
32	Prevalence and Predictors of Vitamin D Deficiency among African Immigrants Living in Australia. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2855.	1.2	5
33	Prevalence and predictors of vitamin D deficiency in a nationally representative sample of adults participating in the 2011-2013 Australian Health Survey. <i>British Journal of Nutrition</i> , 2019, 121, 894-904.	1.2	57
34	A Higher Mediterranean Diet Score, Including Unprocessed Red Meat, Is Associated with Reduced Risk of Central Nervous System Demyelination in a Case-Control Study of Australian Adults. <i>Journal of Nutrition</i> , 2019, 149, 1385-1392.	1.3	36
35	Higher Non-processed Red Meat Consumption Is Associated With a Reduced Risk of Central Nervous System Demyelination. <i>Frontiers in Neurology</i> , 2019, 10, 125.	1.1	14
36	Dietary patterns, body mass index and inflammation: Pathways to depression and mental health problems in adolescents. <i>Brain, Behavior, and Immunity</i> , 2018, 69, 428-439.	2.0	105

#	ARTICLE	IF	CITATIONS
37	A Review of Mushrooms as a Potential Source of Dietary Vitamin D. <i>Nutrients</i> , 2018, 10, 1498.	1.7	173
38	Vitamin D Content of Australian Native Food Plants and Australian-Grown Edible Seaweed. <i>Nutrients</i> , 2018, 10, 876.	1.7	24
39	Reported Changes in Dietary Behavior Following a First Clinical Diagnosis of Central Nervous System Demyelination. <i>Frontiers in Neurology</i> , 2018, 9, 161.	1.1	21
40	In Pursuit of Vitamin D in Plants. <i>Nutrients</i> , 2017, 9, 136.	1.7	35
41	Vitamin D3 and 25-Hydroxyvitamin D3 Content of Retail White Fish and Eggs in Australia. <i>Nutrients</i> , 2017, 9, 647.	1.7	20
42	The Prevalence and Predictors of Dietary Supplement Use in the Australian Population. <i>Nutrients</i> , 2017, 9, 1154.	1.7	53
43	Clinical, Research, and Public Health Implications of Poor Measurement of Vitamin D Status. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1225-1229.	0.7	14
44	Predictors of Vitamin D-Containing Supplement Use in the Australian Population and Associations between Dose and Serum 25-Hydroxyvitamin D Concentrations. <i>Nutrients</i> , 2016, 8, 356.	1.7	15
45	Serum 25-hydroxyvitamin D concentrations and cardiometabolic risk factors in adolescents and young adults. <i>British Journal of Nutrition</i> , 2016, 115, 1994-2002.	1.2	18
46	A prospective investigation of dietary patterns and internalizing and externalizing mental health problems in adolescents. <i>Food Science and Nutrition</i> , 2016, 4, 888-896.	1.5	18
47	Analytical Bias in the Measurement of Serum 25-Hydroxyvitamin D Concentrations Impairs Assessment of Vitamin D Status in Clinical and Research Settings. <i>PLoS ONE</i> , 2015, 10, e0135478.	1.1	52
48	Comparing the effects of sun exposure and vitamin D supplementation on vitamin D insufficiency, and immune and cardio-metabolic function: the Sun Exposure and Vitamin D Supplementation (SEDS) Study. <i>BMC Public Health</i> , 2015, 15, 115.	1.2	21
49	Low dietary intake of magnesium is associated with increased externalising behaviours in adolescents. <i>Public Health Nutrition</i> , 2015, 18, 1824-1830.	1.1	21
50	Can Skin Exposure to Sunlight Prevent Liver Inflammation?. <i>Nutrients</i> , 2015, 7, 3219-3239.	1.7	23
51	Small Increments in Vitamin D Intake by Irish Adults over a Decade Show That Strategic Initiatives to Fortify the Food Supply Are Needed. <i>Journal of Nutrition</i> , 2015, 145, 969-976.	1.3	52
52	Micronutrient Intakes from Food and Supplements in Australian Adolescents. <i>Nutrients</i> , 2014, 6, 342-354.	1.7	22
53	Myopia Is Associated With Lower Vitamin D Status in Young Adults. , 2014, 55, 4552.		84
54	Adequacy of vitamin D intakes in children and teenagers from the base diet, fortified foods and supplements. <i>Public Health Nutrition</i> , 2014, 17, 721-731.	1.1	53

#	ARTICLE	IF	CITATIONS
55	Vitamin D status and predictors of serum 25-hydroxyvitamin D concentrations in Western Australian adolescents. <i>British Journal of Nutrition</i> , 2014, 112, 1154-1162.	1.2	25
56	Low serum 25-hydroxyvitamin D concentrations associate with non-alcoholic fatty liver disease in adolescents independent of adiposity. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 1215-1222.	1.4	54
57	Low vitamin D levels are associated with symptoms of depression in young adult males. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014, 48, 464-471.	1.3	55
58	The Western Dietary Pattern Is Prospectively Associated With Nonalcoholic Fatty Liver Disease in Adolescence. <i>American Journal of Gastroenterology</i> , 2013, 108, 778-785.	0.2	223
59	An Updated Systematic Review and Meta-Analysis of the Efficacy of Vitamin D Food Fortification. <i>Journal of Nutrition</i> , 2012, 142, 1102-1108.	1.3	188
60	Dietary strategies to maintain adequacy of circulating 25-hydroxyvitamin D concentrations. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 2012, 243, 14-23.	2.7	50
61	Malnutrition prevalence and nutrition issues in residential aged care facilities. <i>Australasian Journal on Ageing</i> , 2008, 27, 189-194.	0.4	89
62	EuroFIR-BASIS – a combined composition and biological activity database for bioactive compounds in plant-based foods. <i>Trends in Food Science and Technology</i> , 2007, 18, 434-444.	7.8	87