

Lucinda J Black

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.

58
papers

1,267
citations

18
h-index

35
g-index

64
ext. papers

1,634
ext. citations

4.6
avg, IF

4.52
L-index

#	Paper	IF	Citations
58	The Western dietary pattern is prospectively associated with nonalcoholic fatty liver disease in adolescence. <i>American Journal of Gastroenterology</i> , 2013 , 108, 778-85	0.7	162
57	An updated systematic review and meta-analysis of the efficacy of vitamin D food fortification. <i>Journal of Nutrition</i> , 2012 , 142, 1102-8	4.1	156
56	A Review of Mushrooms as a Potential Source of Dietary Vitamin D. <i>Nutrients</i> , 2018 , 10,	6.7	87
55	Malnutrition prevalence and nutrition issues in residential aged care facilities. <i>Australasian Journal on Ageing</i> , 2008 , 27, 189-94	1.5	72
54	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	16.6	69
53	Myopia is associated with lower vitamin D status in young adults 2014 , 55, 4552-9		65
52	EuroFIR-BASIS ^{1a} 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	15.3	62
51	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, 464-71	2.6	44
50	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, 969-76	4.1	41
49	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, 1215-22	4	41
48	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	3.7	40
47	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		40
46	The Prevalence and Predictors of Dietary Supplement Use in the Australian Population. <i>Nutrients</i> , 2017 , 9,	6.7	36
45	Adequacy of vitamin D intakes in children and teenagers from the base diet, fortified foods and supplements. <i>Public Health Nutrition</i> , 2014 , 17, 721-31	3.3	34
44	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	3.6	27
43	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	4.1	22
42	Vitamin D status and predictors of serum 25-hydroxyvitamin D concentrations in Western Australian adolescents. <i>British Journal of Nutrition</i> , 2014 , 112, 1154-62	3.6	21

41	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	5	19
40	In Pursuit of Vitamin D in Plants. <i>Nutrients</i> , 2017 , 9,	6.7	18
39	Micronutrient intakes from food and supplements in Australian adolescents. <i>Nutrients</i> , 2014 , 6, 342-54	6.7	18
38	Low dietary intake of magnesium is associated with increased externalising behaviours in adolescents. <i>Public Health Nutrition</i> , 2015 , 18, 1824-30	3.3	17
37	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	4.1	15
36	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	3.2	15
35	Serum 25-hydroxyvitamin D concentrations and cardiometabolic risk factors in adolescents and young adults. <i>British Journal of Nutrition</i> , 2016 , 115, 1994-2002	3.6	14
34	Vitamin D and 25-Hydroxyvitamin D Content of Retail White Fish and Eggs in Australia. <i>Nutrients</i> , 2017 , 9,	6.7	13
33	Vitamin D Content of Australian Native Food Plants and Australian-Grown Edible Seaweed. <i>Nutrients</i> , 2018 , 10,	6.7	12
32	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,	6.7	12
31	Can skin exposure to sunlight prevent liver inflammation?. <i>Nutrients</i> , 2015 , 7, 3219-39	6.7	11
30	Clinical, Research, and Public Health Implications of Poor Measurement of Vitamin D Status. <i>Journal of AOAC INTERNATIONAL</i> , 2017 , 100, 1225-1229	1.7	10
29	Reported Changes in Dietary Behavior Following a First Clinical Diagnosis of Central Nervous System Demyelination. <i>Frontiers in Neurology</i> , 2018 , 9, 161	4.1	10
28	Dietary responses to a multiple sclerosis diagnosis: a qualitative study. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 601-608	5.2	10
27	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	4.1	7
26	Seafood, fatty acid biosynthesis genes, and multiple sclerosis susceptibility. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 1476-1485	5	5
25	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,	4.6	4
24	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	5.1	4

23	Higher fish consumption and lower risk of central nervous system demyelination. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 818-824	5.2	4
22	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	4	4
21	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	5.2	4
20	Developing an Online Tool to Promote Safe Sun Behaviors With Young Teenagers as Co-researchers. <i>Frontiers in Digital Health</i> , 2021 , 3, 626606	2.3	3
19	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	3.7	3
18	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,	4.6	2
17	Navigating dietary advice for multiple sclerosis. <i>Health Expectations</i> , 2021 , 24, 853-862	3.7	2
16	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	4.1	2
15	Vitamin D composition of Australian foods. <i>Food Chemistry</i> , 2021 , 358, 129836	8.5	2
14	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> , 2021 , 57, 103428	4.2	1
13	Obesity, dieting, and multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 39, 101889	4	1
12	Efficacy of vitamin D food fortification and biofortification in children and adults: a systematic review protocol. <i>JBIC Evidence Synthesis</i> , 2020 , 18, 2694-2703	2.1	1
11	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	3.6	1
10	An exploratory study of diet in childhood and young adulthood and adult-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1611-1614	5	1
9	Dietary education programs for adults with neurological diseases: a scoping review protocol. <i>JBIC Evidence Synthesis</i> , 2021 , 19, 170-176	2.1	0
8	Iodine-containing food practices of Western Australian pregnant women and ethnicity: An observational study. <i>Nutrition and Dietetics</i> , 2020 , 77, 344-350	2.5	0
7	High Prudent diet factor score predicts lower relapse hazard in early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1112-1124	5	0
6	Hospitalisations for falls and hip fractures attributable to vitamin D deficiency in older Australians. <i>British Journal of Nutrition</i> , 2021 , 126, 1682-1686	3.6	0

5	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	4	○
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	1.8	○
3	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	3.6	
2	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	5.1	
1	Vitamin D composition of Australian game products.. <i>Food Chemistry</i> , 2022 , 387, 132965	8.5	