

# Lynne Cobiac

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

2,795  
citations

172457

29  
h-index

189892

50  
g-index

56  
all docs

56  
docs citations

56  
times ranked

4453  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health benefits of herbs and spices: the past, the present, the future. <i>Medical Journal of Australia</i> , 2006, 185, S1-S24.	1.7	515
2	Predicting Alzheimer disease with $^{125}$ I-amyloid imaging: Results from the Australian imaging, biomarkers, and lifestyle study of ageing. <i>Annals of Neurology</i> , 2013, 74, 905-913.	5.3	194
3	Role of food processing in food and nutrition security. <i>Trends in Food Science and Technology</i> , 2016, 56, 115-125.	15.1	180
4	Corrected Arm Muscle Area: An Independent Predictor of Long-Term Mortality in Community-Dwelling Older Adults?. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 1272-1277.	2.6	105
5	Anthropometric indices predict physical function and mobility in older Australians: the Australian Longitudinal Study of Ageing. <i>Public Health Nutrition</i> , 2002, 5, 655-662.	2.2	103
6	Butyrate esterified to starch is released in the human gastrointestinal tract. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1276-1283.	4.7	99
7	Histone deacetylase inhibition in colorectal cancer cells reveals competing roles for members of the oncogenic miR-17-92 cluster. <i>Molecular Carcinogenesis</i> , 2013, 52, 459-474.	2.7	97
8	Effects of high-amylose maize starch and butyrylated high-amylose maize starch on azoxymethane-induced intestinal cancer in rats. <i>Carcinogenesis</i> , 2008, 29, 2190-2194.	2.8	96
9	Dietary Manipulation of Oncogenic MicroRNA Expression in Human Rectal Mucosa: A Randomized Trial. <i>Cancer Prevention Research</i> , 2014, 7, 786-795.	1.5	94
10	Does Garlic Reduce Risk of Colorectal Cancer? A Systematic Review , ,3. <i>Journal of Nutrition</i> , 2007, 137, 2264-2269.	2.9	79
11	Butyrate delivered by butyrylated starch increases distal colonic epithelial apoptosis in carcinogen-treated rats. <i>Carcinogenesis</i> , 2012, 33, 197-202.	2.8	79
12	Excretion of starch and esterified short-chain fatty acids by ileostomy subjects after the ingestion of acylated starches. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1146-1151.	4.7	75
13	Dietary habits and the perception and liking of sweetness among Australian and Malaysian students: A cross-cultural study. <i>Food Quality and Preference</i> , 2000, 11, 299-312.	4.6	72
14	A low-sodium diet supplemented with fish oil lowers blood pressure in the elderly. <i>Journal of Hypertension</i> , 1992, 10, 87-92.	0.5	69
15	Herbal medicine for dementia: a systematic review. <i>Phytotherapy Research</i> , 2009, 23, 447-459.	5.8	69
16	Butyrylated starch protects colonocyte DNA against dietary protein-induced damage in rats. <i>Carcinogenesis</i> , 2008, 29, 2169-2174.	2.8	60
17	Maintain Your Brain: Protocol of a 3-Year Randomized Controlled Trial of a Personalized Multi-Modal Digital Health Intervention to Prevent Cognitive Decline Among Community Dwelling 55 to 77 Year Olds. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S221-S237.	2.6	53
18	Dietary patterns and breast-feeding in Australian children. <i>Public Health Nutrition</i> , 2011, 14, 1939-1947.	2.2	52

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19	Butyrylated starch is less susceptible to enzymic hydrolysis and increases large-bowel butyrate more than high-amylose maize starch in the rat. <i>British Journal of Nutrition</i> , 2006, 96, 276-282.	2.3	49
20	Beverage intake and obesity in Australian children. <i>Nutrition and Metabolism</i> , 2011, 8, 87.	3.0	47
21	Evaluation of long-term aggressive dietary management of chronic renal failure in children. <i>Pediatric Nephrology</i> , 1990, 4, 1-10.	1.7	43
22	Lack of effect of short-term changes in sodium intake on blood pressure in adolescent schoolchildren. <i>Journal of Hypertension</i> , 1991, 9, 181-186.	0.5	43
23	The relationship between breastfeeding and weight status in a national sample of Australian children and adolescents. <i>BMC Public Health</i> , 2012, 12, 107.	2.9	39
24	Comparison of dietary intakes according to breakfast choice in Australian boys. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 667-672.	2.9	37
25	Butyrylated starch increases large bowel butyrate levels and lowers colonic smooth muscle contractility in rats. <i>Nutrition Research</i> , 2010, 30, 427-434.	2.9	36
26	Chinese herbal medicine for Mild Cognitive Impairment and Age Associated Memory Impairment: a review of randomised controlled trials. <i>Biogerontology</i> , 2009, 10, 109-123.	3.9	32
27	Knowledge and barriers relating to fish consumption in older Australians. <i>Appetite</i> , 2012, 59, 456-463.	3.7	32
28	Fish oil administration in older adults: is there potential for adverse events? A systematic review of the literature. <i>BMC Geriatrics</i> , 2013, 13, 41.	2.7	32
29	Exercise profile and subsequent mortality in an elderly Australian population. <i>Australian and New Zealand Journal of Public Health</i> , 1997, 21, 155-158.	1.8	29
30	Investigation of the effects of a high fish diet on inflammatory cytokines, blood pressure, and lipids in healthy older Australians. <i>Food and Nutrition Research</i> , 2014, 58, 20369.	2.6	27
31	Follow-up plasma apolipoprotein E levels in the Australian Imaging, Biomarkers and Lifestyle Flagship Study of Ageing (AIBL) cohort. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 16.	6.2	22
32	Epigenomics and Nutrition. <i>Forum of Nutrition</i> , 2007, 60, 31-41.	3.7	18
33	Genomics and personalised whole-of-life healthcare. <i>Trends in Molecular Medicine</i> , 2014, 20, 479-486.	6.7	18
34	Prevalence and socio-economic distribution of eating, physical activity and sedentary behaviour among South Australian children in urban and rural communities: baseline findings from the OPAL evaluation. <i>Public Health</i> , 2016, 140, 196-205.	2.9	18
35	The complexity of treating wasting in ambulatory rehabilitation: Is it starvation, sarcopenia, cachexia or a combination of these conditions?. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012, 21, 386-93.	0.4	17
36	Appendicular skeletal muscle in hospitalised hip-fracture patients: development and cross-validation of anthropometric prediction equations against dual-energy X-ray absorptiometry. <i>Age and Ageing</i> , 2014, 43, 857-862.	1.6	16

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37	EFFECTS OF DIETARY SODIUM RESTRICTION AND FISH OIL SUPPLEMENTS ON BLOOD PRESSURE IN THE ELDERLY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991, 18, 265-268.	1.9	15
38	Cluster analysis and food group consumption in a national sample of Australian girls. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 75-86.	2.5	15
39	Where do Australian children get their dietary fibre? A focus on breakfast food choices. <i>Nutrition and Dietetics</i> , 2013, 70, 132-138.	1.8	15
40	OPALesence: Epistemological pluralism in the evaluation of a systems-wide childhood obesity prevention program. <i>Evaluation</i> , 2016, 22, 29-48.	1.8	12
41	Seasonal variation in the nutritional status of children aged 6 to 60 months in a resettlement village in West Timor. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2013, 22, 449-56.	0.4	12
42	Use of external fat width to describe beef and lamb cuts in food composition tables. <i>Journal of Food Composition and Analysis</i> , 2003, 16, 133-145.	3.9	8
43	Changes in weight status, quality of life and behaviours of South Australian primary school children: results from the Obesity Prevention and Lifestyle (OPAL) community intervention program. <i>BMC Public Health</i> , 2019, 19, 1338.	2.9	8
44	Gender Differences in Eating Behavior and Social Self Concept among Malaysian University Students. <i>Malaysian Journal of Nutrition</i> , 2002, 8, 75-98.	0.4	7
45	Fish oil administration in older adults with cardiovascular disease or cardiovascular risk factors: Is there potential for adverse events? A systematic review of the literature. <i>International Journal of Cardiology</i> , 2013, 168, 4371-4375.	1.7	6
46	A trial assessing N-3 as treatment for injury-induced cachexia (ATLANTIC trial): does a moderate dose fish oil intervention improve outcomes in older adults recovering from hip fracture?. <i>BMC Geriatrics</i> , 2010, 10, 76.	2.7	5
47	Pharmacological interventions for geriatric cachexia: A narrative review of the literature. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 148-154.	3.3	4
48	Past and projected trends of body mass index and weight status in South Australia: 2003 to 2019. <i>Australian and New Zealand Journal of Public Health</i> , 2015, 39, 536-543.	1.8	3
49	Testing the acceptability of liquid fish oil in older adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2011, 20, 175-9.	0.4	2
50	A study on the intervention scheme to reduce anemia in female adolescences, in Curug, Tangerang. <i>Medical Journal of Indonesia</i> , 2000, 9, 175.	0.5	0
51	Eating, drinking, activity, overweight and obesity, supplement use-do we really know what Australians are eating and doing?. <i>Nutrition and Dietetics</i> , 2008, 65, 188-189.	1.8	0
52	Essentials of Human Nutrition. Third edition. <i>Nutrition and Dietetics</i> , 2009, 66, 195-196.	1.8	0
53	Fish consumption and use of omega 3 supplements in a sample of older Australians. <i>Nutrition and Dietetics</i> , 2013, 70, 227-235.	1.8	0