

Malcolm D Riley

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,109
citations

218677

26
h-index

233421

45
g-index

70
all docs

70
docs citations

70
times ranked

2860
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of food processing in food and nutrition security. Trends in Food Science and Technology, 2016, 56, 115-125.	15.1	180
2	Effects of the heavy usage of kava on physical health: summary of a pilot survey in an Aboriginal community. Medical Journal of Australia, 1988, 148, 548-555.	1.7	152
3	Body Weight Changes and Voluntary Fluid Intakes during Training and Competition Sessions in Team Sports. International Journal of Sport Nutrition, 1996, 6, 307-320.	1.7	120
4	Maternal Smoking During Pregnancy, Growth, and Bone Mass in Prepubertal Children. Journal of Bone and Mineral Research, 1999, 14, 146-151.	2.8	112
5	Income growth and climate change effects on global nutrition security to mid-century. Nature Sustainability, 2018, 1, 773-781.	23.7	108
6	Association between urinary potassium, urinary sodium, current diet, and bone density in prepubertal children. American Journal of Clinical Nutrition, 2001, 73, 839-844.	4.7	101
7	Association between dietary patterns, cadmium intake and chronic kidney disease among adults. Clinical Nutrition, 2018, 37, 276-284.	5.0	82
8	Breastfeeding in Early Life and Bone Mass in Prepubertal Children: A Longitudinal Study. Osteoporosis International, 2000, 11, 146-152.	3.1	78
9	The effect on behavior and bone mineral density of individualized bone mineral density feedback and educational interventions in premenopausal women: a randomized controlled trial [NCT00273260]. BMC Public Health, 2006, 6, 12.	2.9	70
10	Maternal diet during pregnancy is associated with bone mineral density in children: a longitudinal study. European Journal of Clinical Nutrition, 2000, 54, 749-756.	2.9	65
11	The association between maternal diet during pregnancy and bone mass of the children at age 16. European Journal of Clinical Nutrition, 2010, 64, 131-137.	2.9	63
12	Vitamin D levels in prepubertal children in Southern Tasmania: prevalence and determinants. European Journal of Clinical Nutrition, 1999, 53, 824-829.	2.9	62
13	Higher maternal dietary protein intake in late pregnancy is associated with a lower infant ponderal index at birth. European Journal of Clinical Nutrition, 2007, 61, 498-508.	2.9	59
14	Microalbuminuria is positively associated with usual dietary saturated fat intake and negatively associated with usual dietary protein intake in people with insulin-dependent diabetes mellitus. American Journal of Clinical Nutrition, 1998, 67, 50-57.	4.7	57
15	Body mass changes and voluntary fluid intakes of elite level water polo players and swimmers. Journal of Science and Medicine in Sport, 2002, 5, 183-193.	1.3	52
16	Burden and trend of diet-related non-communicable diseases in Australia and comparison with 34 OECD countries, 1990â€“2015: findings from the Global Burden of Disease Study 2015. European Journal of Nutrition, 2019, 58, 1299-1313.	3.9	49
17	An Extended Theory of Planned Behavior Intervention for Older Adults With Type 2 Diabetes and Cardiovascular Disease. Journal of Aging and Physical Activity, 2012, 20, 281-299.	1.0	47
18	Dairy Intake Enhances Body Weight and Composition Changes during Energy Restriction in 18â€“50-Year-Old Adultsâ€“A Meta-Analysis of Randomized Controlled Trials. Nutrients, 2016, 8, 394.	4.1	46

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19	Differences in HDL Cholesterol Concentrations in Japanese, American, and Australian Children. <i>Circulation</i> , 1997, 96, 2830-2836.	1.6	43
20	Food availability, cost disparity and improvement in relation to accessibility and remoteness in Queensland. <i>Australian and New Zealand Journal of Public Health</i> , 2002, 26, 266-272.	1.8	42
21	Dairy food intake of Australian children and adolescents 2â€“16 years of age: 2007 Australian National Children's Nutrition and Physical Activity Survey. <i>Public Health Nutrition</i> , 2012, 15, 2060-2073.	2.2	39
22	Effect of Flavor and Awareness of Kilojoule Content of Drinks on Preference and Fluid Balance in Team Sports. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2002, 12, 81-92.	2.1	37
23	Changes in Food Intake in Australia: Comparing the 1995 and 2011 National Nutrition Survey Results Disaggregated into Basic Foods. <i>Foods</i> , 2016, 5, 40.	4.3	34
24	Chilli consumption and the incidence of overweight and obesity in a Chinese adult population. <i>International Journal of Obesity</i> , 2017, 41, 1074-1079.	3.4	34
25	Comparative Validity of a Food Frequency Questionnaire for Adults with IDDM. <i>Diabetes Care</i> , 1995, 18, 1249-1254.	8.6	30
26	High Chili Intake and Cognitive Function among 4582 Adults: An Open Cohort Study over 15 Years. <i>Nutrients</i> , 2019, 11, 1183.	4.1	27
27	Iodine status in pregnant women living in Melbourne differs by ethnic group. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2005, 14, 27-31.	0.4	26
28	Association between dietary zinc intake and mortality among Chinese adults: findings from 10-year follow-up in the Jiangsu Nutrition Study. <i>European Journal of Nutrition</i> , 2018, 57, 2839-2846.	3.9	23
29	Sources and Correlates of Sodium Consumption in the First 2 Years of Life. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1525-1532.e2.	0.8	22
30	Determinants of Childhood Adiposity: Evidence from the Australian LOOK Study. <i>PLoS ONE</i> , 2012, 7, e50014.	2.5	21
31	Chilli intake is inversely associated with hypertension among adults. <i>Clinical Nutrition ESPEN</i> , 2018, 23, 67-72.	1.2	21
32	Sociodemographic factors associated with calcium intake in premenopausal women: a cross-sectional study. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 463-466.	2.9	20
33	Water fluoridation, bone mass and fracture: a quantitative overview of the literature. <i>Australian and New Zealand Journal of Public Health</i> , 1999, 23, 34-40.	1.8	17
34	Meal-specific food patterns and the incidence of hyperglycemia in a Chinese adult population. <i>British Journal of Nutrition</i> , 2017, 118, 53-59.	2.3	15
35	The 1984 Tasmanian insulin treated diabetes mellitus prevalence cohort: An eight and a half year mortality follow-up investigation. <i>Diabetes Research and Clinical Practice</i> , 1995, 29, 27-35.	2.8	14
36	Optimisation Modelling to Assess Cost of Dietary Improvement in Remote Aboriginal Australia. <i>PLoS ONE</i> , 2013, 8, e83587.	2.5	14

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37	Australia's nutritional food balance: situation, outlook and policy implications. <i>Food Security</i> , 2017, 9, 211-226.	5.3	13
38	Drink Choice is Important: Beverages Make a Substantial Contribution to Energy, Sugar, Calcium and Vitamin C Intake among Australians. <i>Nutrients</i> , 2019, 11, 1389.	4.1	13
39	Alcoholic beverage intake throughout the week and contribution to dietary energy intake in Australian adults. <i>Public Health Nutrition</i> , 2016, 19, 2592-2602.	2.2	11
40	The burden and nature of malnutrition among patients in regional hospital settings: A cross-sectional survey. <i>Clinical Nutrition ESPEN</i> , 2018, 23, 1-9.	1.2	10
41	Growth of Ready Meals in Australian Supermarkets: Nutrient Composition, Price and Serving Size. <i>Foods</i> , 2021, 10, 1667.	4.3	9
42	Performance of Short Food Questions to Assess Aspects of the Dietary Intake of Australian Children. <i>Nutrients</i> , 2013, 5, 4822-4835.	4.1	8
43	Dairy Food at the First Occasion of Eating Is Important for Total Dairy Food Intake for Australian Children. <i>Nutrients</i> , 2014, 6, 3878-3894.	4.1	8
44	Estimating the impact of mandatory folic acid fortification on the folic acid intake of Australian women of childbearing age. <i>Australian and New Zealand Journal of Public Health</i> , 2011, 35, 442-450.	1.8	7
45	Short communication: A food-systems approach to assessing dairy product waste. <i>Journal of Dairy Science</i> , 2014, 97, 6107-6110.	3.4	7
46	Drowning fatalities of children in Tasmania: differences from national data. <i>Australian and New Zealand Journal of Public Health</i> , 1996, 20, 547-549.	1.8	6
47	Individualized Fracture Risk Feedback and Long-term Benefits After 10 Years. <i>American Journal of Preventive Medicine</i> , 2018, 54, 266-274.	3.0	6
48	A survey of consumer attitude towards nutrition and health statements on food labels in South Australia. <i>Functional Foods in Health and Disease</i> , 2016, 6, 809.	0.6	6
49	Differential Impact of Malnutrition on Health Outcomes Among Indigenous and Non-Indigenous Adults Admitted to Hospital in Regional Australia—A Prospective Cohort Study. <i>Nutrients</i> , 2018, 10, 644.	4.1	5
50	The Indigenous Australian Malnutrition Project: the burden and impact of malnutrition in Aboriginal Australian and Torres Strait Islander hospital inpatients, and validation of a malnutrition screening tool for use in hospitals—study rationale and protocol. <i>SpringerPlus</i> , 2016, 5, 1296.	1.2	4
51	Cadmium intake and chronic kidney disease: Response to Kawada T. <i>Clinical Nutrition</i> , 2018, 37, 1774.	5.0	3
52	The effects of heavy usage of kava on physical health. <i>Medical Journal of Australia</i> , 1988, 149, 342-342.	1.7	3
53	Nutritional health of indigenous peoples: whose responsibility?. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2000, 9, 155-156.	0.4	2
54	Adults with and without type 1 diabetes have similar energy and macronutrient intakes: an analysis from the Australian Health Survey 2011-2013. <i>Nutrition Research</i> , 2020, 84, 25-32.	2.9	2

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55	Beverage Intake and Associated Nutrient Contribution for Aboriginal and Torres Strait Islander Australians: Secondary Analysis of a National Dietary Survey 2012–2013. <i>Nutrients</i> , 2022, 14, 507.	4.1	2
56	FROM THE SUPPLEMENT EDITOR. <i>Nutrition and Dietetics</i> , 2007, 64, viii-viii.	1.8	1
57	Parental History of Diabetes in an Insulin-treated Diabetes Registry. <i>Diabetic Medicine</i> , 1997, 14, 35-41.	2.3	1
58	Dietitians Association of Australia 25th National Conference: Lecture in Honour of Johanna Coy. <i>Nutrition and Dietetics</i> , 2008, 65, 229-231.	1.8	0
59	Dairy food intake of Australian children and adolescents 2–16 years of age: 2007 Australian National Children's Nutrition and Physical Activity Survey – Corrigendum. <i>Public Health Nutrition</i> , 2013, 16, 187-187.	2.2	0
60	MON-P197: Nutritional Impact of Discrete Strategies to Reformulate or Reduce Discretionary Foods in the Australian Population. <i>Clinical Nutrition</i> , 2016, 35, S225-S226.	5.0	0
61	Reply to ‘Comments on the Editor Re: Shi, Zumin, et al. High Chili Intake and Cognitive Function among 4582 Adults: An Open Cohort Study over 15 Years. <i>Nutrients</i> 11.5 (2019): 1183.’ <i>Nutrients</i> , 2019, 11, 2882.	4.1	0
62	A comparison of two malnutrition screening tools in acute medical inpatients and validation of a screening tool among adult Indigenous Australian patients. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 1198-1206.	0.4	0