

# Adrian J Cameron

## List of Publications by Year in descending order

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111  
papers

9,086  
citations

76326

40  
h-index

39675

94  
g-index

112  
all docs

112  
docs citations

112  
times ranked

10780  
citing authors

#	ARTICLE	IF	CITATIONS
1	The metabolic syndrome: prevalence in worldwide populations. <i>Endocrinology and Metabolism Clinics of North America</i> , 2004, 33, 351-375.	3.2	745
2	The Rising Prevalence of Diabetes and Impaired Glucose Tolerance: The Australian Diabetes, Obesity and Lifestyle Study. <i>Diabetes Care</i> , 2002, 25, 829-834.	8.6	732
3	Television Viewing Time and Mortality. <i>Circulation</i> , 2010, 121, 384-391.	1.6	684
4	Risk of Cardiovascular and All-Cause Mortality in Individuals With Diabetes Mellitus, Impaired Fasting Glucose, and Impaired Glucose Tolerance. <i>Circulation</i> , 2007, 116, 151-157.	1.6	617
5	Waist circumference, waist-hip ratio and body mass index and their correlation with cardiovascular disease risk factors in Australian adults. <i>Journal of Internal Medicine</i> , 2003, 254, 555-563.	6.0	518
6	Overweight and obesity in Australia: the 1999-2000 Australian Diabetes, Obesity and Lifestyle Study (AusDiab). <i>Medical Journal of Australia</i> , 2003, 178, 427-432.	1.7	489
7	The Australian Diabetes, Obesity and Lifestyle Study (AusDiab)-methods and response rates. <i>Diabetes Research and Clinical Practice</i> , 2002, 57, 119-129.	2.8	431
8	Overweight and obesity in Australia: the 1999-2000 Australian Diabetes, Obesity and Lifestyle Study (AusDiab). <i>Medical Journal of Australia</i> , 2004, 180, 418-418.	1.7	368
9	Associations of TV viewing and physical activity with the metabolic syndrome in Australian adults. <i>Diabetologia</i> , 2005, 48, 2254-2261.	6.3	338
10	A Parent-Focused Intervention to Reduce Infant Obesity Risk Behaviors: A Randomized Trial. <i>Pediatrics</i> , 2013, 131, 652-660.	2.1	225
11	Physical Activity and Television Viewing in Relation to Risk of Undiagnosed Abnormal Glucose Metabolism in Adults. <i>Diabetes Care</i> , 2004, 27, 2603-2609.	8.6	198
12	Glucose Indices, Health Behaviors, and Incidence of Diabetes in Australia. <i>Diabetes Care</i> , 2008, 31, 267-272.	8.6	181
13	Monitoring the availability of healthy and unhealthy foods and non-alcoholic beverages in community and consumer retail food environments globally. <i>Obesity Reviews</i> , 2013, 14, 108-119.	6.5	147
14	Effect of changes to the school food environment on eating behaviours and/or body weight in children: a systematic review. <i>Obesity Reviews</i> , 2014, 15, 968-982.	6.5	141
15	The Metabolic Syndrome in Australia: Prevalence using four definitions. <i>Diabetes Research and Clinical Practice</i> , 2007, 77, 471-478.	2.8	125
16	Differences in height explain gender differences in the response to the oral glucose tolerance test in the AusDiab study. <i>Diabetic Medicine</i> , 2008, 25, 296-302.	2.3	120
17	Gender differences in the prevalence of impaired fasting glycaemia and impaired glucose tolerance in Mauritius. Does sex matter?. <i>Diabetic Medicine</i> , 2003, 20, 915-920.	2.3	119
18	The availability of snack food displays that may trigger impulse purchases in Melbourne supermarkets. <i>BMC Public Health</i> , 2012, 12, 194.	2.9	117

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19	The cost of diabetes in adults in Australia. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 385-390.	2.8	115
20	A bi-directional relationship between obesity and health-related quality of life: evidence from the longitudinal AusDiab study. <i>International Journal of Obesity</i> , 2012, 36, 295-303.	3.4	98
21	Central Obesity as a Precursor to the Metabolic Syndrome in the AusDiab Study and Mauritius. <i>Obesity</i> , 2008, 16, 2707-2716.	3.0	94
22	A systematic review of the impact of including both waist and hip circumference in risk models for cardiovascular diseases, diabetes and mortality. <i>Obesity Reviews</i> , 2013, 14, 86-94.	6.5	94
23	A Review of the Relationship Between Socioeconomic Position and the Early-Life Predictors of Obesity. <i>Current Obesity Reports</i> , 2015, 4, 350-362.	8.4	91
24	Glucose, Lipid, and Blood Pressure Control in Australian Adults With Type 2 Diabetes: The 1999-2000 AusDiab. <i>Diabetes Care</i> , 2005, 28, 1490-1492.	8.6	89
25	Screening for Type 2 Diabetes and Impaired Glucose Metabolism. <i>Diabetes Care</i> , 2004, 27, 367-371.	8.6	88
26	The influence of hip circumference on the relationship between abdominal obesity and mortality. <i>International Journal of Epidemiology</i> , 2012, 41, 484-494.	1.9	85
27	The metabolic syndrome as a tool for predicting future diabetes: the AusDiab study. <i>Journal of Internal Medicine</i> , 2008, 264, 177-186.	6.0	84
28	Clustering of Obesity-Related Risk Behaviors in Children and Their Mothers. <i>Annals of Epidemiology</i> , 2011, 21, 95-102.	1.9	83
29	A Systematic Review of the Effectiveness of Supermarket-Based Interventions Involving Product, Promotion, or Place on the Healthiness of Consumer Purchases. <i>Current Nutrition Reports</i> , 2016, 5, 129-138.	4.3	82
30	Psychosocial stress is positively associated with body mass index gain over 5 years: Evidence from the longitudinal AusDiab study. <i>Obesity</i> , 2014, 22, 277-286.	3.0	80
31	Does the availability of snack foods in supermarkets vary internationally?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 56.	4.6	73
32	Health and mortality consequences of abdominal obesity: evidence from the AusDiab study. <i>Medical Journal of Australia</i> , 2009, 191, 202-208.	1.7	72
33	Prevalence of healthy and unhealthy food and beverage price promotions and their potential influence on shopper purchasing behaviour: A systematic review of the literature. <i>Obesity Reviews</i> , 2020, 21, e12948.	6.5	67
34	Lifestyle Patterns Begin in Early Childhood, Persist and Are Socioeconomically Patterned, Confirming the Importance of Early Life Interventions. <i>Nutrients</i> , 2020, 12, 724.	4.1	60
35	Socioeconomic variation in diet and activity-related behaviours of Australian children and adolescents aged 2-16 years. <i>Pediatric Obesity</i> , 2012, 7, 329-342.	2.8	58
36	Variation in supermarket exposure to energy-dense snack foods by socio-economic position. <i>Public Health Nutrition</i> , 2013, 16, 1178-1185.	2.2	51

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37	The metabolic syndrome: Validity and utility of clinical definitions for cardiovascular disease and diabetes risk prediction. <i>Maturitas</i> , 2010, 65, 117-121.	2.4	47
38	Price Promotions by Food Category and Product Healthiness in an Australian Supermarket Chain, 2017-2018. <i>American Journal of Public Health</i> , 2019, 109, 1434-1439.	2.7	46
39	Expanding Evidence for the Multiple Dangers of Epidemic Abdominal Obesity. <i>Circulation</i> , 2008, 117, 1624-1626.	1.6	44
40	The Melbourne Infant Feeding, Activity and Nutrition Trial (InFANT) Program follow-up. <i>Contemporary Clinical Trials</i> , 2013, 34, 145-151.	1.8	43
41	A multi-country survey of public support for food policies to promote healthy diets: Findings from the International Food Policy Study. <i>BMC Public Health</i> , 2019, 19, 1205.	2.9	42
42	HOMA insulin sensitivity index and the risk of all-cause mortality and cardiovascular disease events in the general population: the Australian Diabetes, Obesity and Lifestyle Study (AusDiab) study. <i>Diabetologia</i> , 2010, 53, 79-88.	6.3	41
43	Variation in outcomes of the Melbourne Infant, Feeding, Activity and Nutrition Trial (InFANT) Program according to maternal education and age. <i>Preventive Medicine</i> , 2014, 58, 58-63.	3.4	41
44	Supermarkets and unhealthy food marketing: An international comparison of the content of supermarket catalogues/circulars. <i>Preventive Medicine</i> , 2015, 81, 168-173.	3.4	40
45	BIA-Obesity (Business Impact Assessment-Obesity and population-level nutrition): A tool and process to assess food company policies and commitments related to obesity prevention and population nutrition at the national level. <i>Obesity Reviews</i> , 2019, 20, 78-89.	6.5	39
46	The metabolic syndrome: in need of a global mission statement. <i>Diabetic Medicine</i> , 2009, 26, 306-309.	2.3	37
47	The association between national income and adult obesity prevalence: Empirical insights into temporal patterns and moderators of the association using 40 years of data across 147 countries. <i>PLoS ONE</i> , 2020, 15, e0232236.	2.5	37
48	Cut-points for Waist Circumference in Europeans and South Asians. <i>Obesity</i> , 2010, 18, 2039-2046.	3.0	36
49	Fathers' perspectives on the diets and physical activity behaviours of their young children. <i>PLoS ONE</i> , 2017, 12, e0179210.	2.5	35
50	Is grand multiparity associated with an increased risk of dysglycaemia?. <i>Diabetologia</i> , 2006, 49, 1522-1527.	6.3	34
51	How food companies influence evidence and opinion - straight from the horse's mouth. <i>Critical Public Health</i> , 2018, 28, 253-256.	2.4	34
52	The metabolic syndrome as a predictor of incident diabetes mellitus in Mauritius. <i>Diabetic Medicine</i> , 2007, 24, 1460-1469.	2.3	33
53	Association between maternal education and diet of children at 9 months is partially explained by mothers' diet. <i>Maternal and Child Nutrition</i> , 2015, 11, 936-947.	3.0	31
54	The frequency and magnitude of price-promoted beverages available for sale in Australian supermarkets. <i>Australian and New Zealand Journal of Public Health</i> , 2019, 43, 346-351.	1.8	30

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55	Higher leptin levels in Asian Indians than Creoles and Europids: a potential explanation for increased metabolic risk. <i>International Journal of Obesity</i> , 2010, 34, 878-885.	3.4	29
56	Issues in Measuring the Healthiness of Food Environments and Interpreting Relationships with Diet, Obesity and Related Health Outcomes. <i>Current Obesity Reports</i> , 2019, 8, 98-111.	8.4	29
57	Availability and placement of healthy and discretionary food in Australian supermarkets by chain and level of socio-economic disadvantage. <i>Public Health Nutrition</i> , 2021, 24, 203-214.	2.2	29
58	Socioeconomic inequalities in weight, height and body mass index from birth to 5 years. <i>International Journal of Obesity</i> , 2018, 42, 1671-1679.	3.4	28
59	Socioeconomic differences in outdoor food advertising at public transit stops across Melbourne suburbs. <i>Australian and New Zealand Journal of Public Health</i> , 2014, 38, 414-418.	1.8	27
60	Long-term outcomes (2 and 3.5 years post-intervention) of the INFANT early childhood intervention to improve health behaviors and reduce obesity: cluster randomised controlled trial follow-up. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 95.	4.6	27
61	Associations between dietary intakes of first-time fathers and their 20-month-old children are moderated by fathers' BMI, education and age. <i>British Journal of Nutrition</i> , 2015, 114, 988-994.	2.3	25
62	Influence of Peers on Breastfeeding Discontinuation Among New Parents: The Melbourne InFANT Program. <i>Pediatrics</i> , 2010, 126, e601-e607.	2.1	24
63	Food and Beverage Price Promotions: an Untapped Policy Target for Improving Population Diets and Health. <i>Current Nutrition Reports</i> , 2019, 8, 250-255.	4.3	23
64	Three-year change in diet quality and associated changes in BMI among schoolchildren living in socio-economically disadvantaged neighbourhoods. <i>British Journal of Nutrition</i> , 2014, 112, 260-268.	2.3	22
65	Associations of change in television viewing time with biomarkers of postmenopausal breast cancer risk: the Australian Diabetes, Obesity and Lifestyle Study. <i>Cancer Causes and Control</i> , 2014, 25, 1309-1319.	1.8	21
66	Dietary associations of fathers and their children between the ages of 20 months and 5 years. <i>Public Health Nutrition</i> , 2016, 19, 2033-2039.	2.2	21
67	The shelf space and strategic placement of healthy and discretionary foods in urban, urban-fringe and rural/non-metropolitan Australian supermarkets. <i>Public Health Nutrition</i> , 2018, 21, 593-600.	2.2	21
68	Early Infant Feeding and BMI Trajectories in the First 5 Years of Life. <i>Obesity</i> , 2020, 28, 339-346.	3.0	21
69	Macroenvironmental Factors Including GDP per Capita and Physical Activity in Europe. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 278-285.	0.4	20
70	The effect of an early childhood obesity intervention on father's obesity risk behaviors: the Melbourne InFANT Program. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 18.	4.6	19
71	The characteristics and extent of food industry involvement in peer-reviewed research articles from 10 leading nutrition-related journals in 2018. <i>PLoS ONE</i> , 2020, 15, e0243144.	2.5	17
72	Benchmarking the Nutrition-Related Policies and Commitments of Major Food Companies in Australia, 2018. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6118.	2.6	15

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73	Self-Reported Impacts of the COVID-19 Pandemic on Diet-Related Behaviors and Food Security in 5 Countries: Results from the International Food Policy Study 2020. <i>Journal of Nutrition</i> , 2022, 152, 35S-46S.	2.9	15
74	Do the foods advertised in Australian supermarket catalogues reflect national dietary guidelines?. <i>Health Promotion International</i> , 2017, 32, dav089.	1.8	14
75	The potential cost-effectiveness of mandatory restrictions on price promotions for sugar-sweetened beverages in Australia. <i>International Journal of Obesity</i> , 2020, 44, 1011-1020.	3.4	12
76	Combined Influence of Waist and Hip Circumference on Risk of Death in a Large Cohort of European and Australian Adults. <i>Journal of the American Heart Association</i> , 2020, 9, e015189.	3.7	12
77	Waist circumference has heterogeneous impact on development of diabetes in different populations: Longitudinal comparative study between Australia and Iran. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 117-124.	2.8	11
78	The Healthiness of Food and Beverages on Price Promotion at Promotional Displays: A Cross-Sectional Audit of Australian Supermarkets. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9026.	2.6	11
79	Public support for healthy supermarket initiatives focused on product placement: a multi-country cross-sectional analysis of the 2018 International Food Policy Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 78.	4.6	10
80	The "Eat Well @ IGA"™ healthy supermarket randomised controlled trial: process evaluation. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 36.	4.6	9
81	Evidence Gaps in Assessments of the Healthiness of Online Supermarkets Highlight the Need for New Monitoring Tools: a Systematic Review. <i>Current Atherosclerosis Reports</i> , 2022, 24, 215-233.	4.8	8
82	Associations between the physical activity levels of fathers and their children at 20 months, 3.5 and five years of age. <i>BMC Public Health</i> , 2017, 17, 628.	2.9	7
83	Policies influencing the provision of healthy food and drinks in local government-owned sport and recreation facilities in Victoria, Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2020, 44, 240-244.	1.8	7
84	A Systematic Review of Health Promotion Programs to Improve Nutrition for People with Intellectual Disability. <i>Current Nutrition Reports</i> , 2021, 10, 255-266.	4.3	7
85	The Diabetes Epidemic: Genes and Environment Clashing. , 2005, , 1-13.		6
86	Is greater variety of chocolates and confectionery in supermarkets associated with more consumption?. <i>Australian and New Zealand Journal of Public Health</i> , 2011, 35, 292-293.	1.8	6
87	Maternal knowledge explains screen time differences 2 and 3.5 years post-intervention in INFANT. <i>European Journal of Pediatrics</i> , 2021, 180, 3391-3398.	2.7	6
88	Quantifying the overall impact of an early childhood multi-behavioural lifestyle intervention. <i>Pediatric Obesity</i> , 2022, 17, e12861.	2.8	6
89	Epidemiology of Metabolic Syndrome. , 0, , 31-55.		6
90	A Successful Intervention Research Collaboration Between a Supermarket Chain, the Local Government, a Non-governmental Organization and Academic Researchers: The Eat Well @ IGA Healthy Supermarket Partnership. , 2022, , 343-364.		6

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91	The correlation between supermarket size and national obesity prevalence. BMC Obesity, 2014, 1, 27.	3.1	5
92	The influence of the maternal peer group (partner, friends, mothersâ€™ group, family) on mothersâ€™ attitudes to obesity-related behaviours of their children. BMC Pediatrics, 2019, 19, 357.	1.7	5
93	Associations between obesity indices and both type 2 diabetes and impaired fasting glucose among West African adults: Results from WHO STEPS surveys. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2652-2660.	2.6	5
94	Consumption Frequency and Purchase Locations of Foods Prepared Outside the Home in Australia: 2018 International Food Policy Study. Journal of Nutrition, 2022, 152, 76S-84S.	2.9	5
95	Change in the Healthiness of Foods Sold in an Australian Supermarket Chain Following Implementation of a Shelf Tag Intervention Based on the Health Star Rating System. Nutrients, 2022, 14, 2394.	4.1	5
96	Lifestyle management: preventing Type 2 diabetes and cardiovascular complications. Therapy: Open Access in Clinical Medicine, 2009, 6, 489-496.	0.2	4
97	Effect of age and sex on the associations between potential modifiable risk factors and both type 2 diabetes and impaired fasting glycaemia among West African adults. BMC Public Health, 2022, 22, .	2.9	4
98	Response to Letters Regarding Article, "Television Viewing Time and Mortality: The Australian Diabetes, Obesity and Lifestyle Study (AusDiab)" Circulation, 2010, 122, .	1.6	3
99	Metabolically normal obesity: a misnomer?. International Journal of Obesity, 2012, 36, 164-164.	3.4	3
100	Energy-dense, nutrient-poor food and beverage sales in Australia: where and when products are sold, and how sales are changing over time. Public Health Nutrition, 2021, 24, 193-202.	2.2	3
101	Business outcomes of healthy food service initiatives in schools: A systematic review. Obesity Reviews, 2021, 22, e13264.	6.5	3
102	What will it take to curb the rise in obesity?. Medical Journal of Australia, 2014, 201, 25-26.	1.7	3
103	A Proposed Research Agenda for Promoting Healthy Retail Food Environments in the East Asia-Pacific Region. Current Nutrition Reports, 2021, 10, 267-281.	4.3	3
104	Overweight and obesity in Australia: an underestimate of the true prevalence?. Medical Journal of Australia, 2004, 180, 93-94.	1.7	2
105	Metabolic Syndrome Measurement and Worldwide Prevalence. , 2015, , 3-16.		2
106	Cost-Benefit and Cost-Utility Analyses to Demonstrate the Potential Value-for-Money of Supermarket Shelf Tags Promoting Healthier Packaged Products in Australia. Nutrients, 2022, 14, 1919.	4.1	2
107	Comment on "General and abdominal obesity parameters and their combination in relation to mortality: a systematic review and meta-regression analysis". European Journal of Clinical Nutrition, 2014, 68, 140-140.	2.9	1
108	Variation in outcomes of the Melbourne Infant, Feeding, Activity and Nutrition Trial (INFANT) according to maternal education and age 2 and 3-5 years post-intervention. Public Health Nutrition, 2021, 24, 1460-1468.	2.2	1

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109	Epidemiology of the Metabolic Syndrome and Risk for Cardiovascular Disease and Diabetes. , 2011, , 27-44.		1
110	The Metabolic Syndrome. , 2005, , 463-474.		0
111	Implementation and sales impact of a capacity building intervention in Australian sporting facility food outlets: a longitudinal observational study. BMJ Nutrition, Prevention and Health, 0, , e000445.	3.7	0