

# Kerin O dea

## List of Publications by Citations

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182  
papers

6,319  
citations

44  
h-index

72  
g-index

183  
ext. papers

7,087  
ext. citations

4.4  
avg, IF

5.45  
L-index

#	Paper	IF	Citations
182	The Mediterranean diet improves hepatic steatosis and insulin sensitivity in individuals with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2013</b> , 59, 138-43	13.4	409
181	Glycemic index and dietary fiber and the risk of type 2 diabetes. <i>Diabetes Care</i> , <b>2004</b> , 27, 2701-6	14.6	317
180	Plasma phospholipid and dietary fatty acids as predictors of type 2 diabetes: interpreting the role of linoleic acid. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 189-97	7	218
179	Arabinoxylan fiber, a byproduct of wheat flour processing, reduces the postprandial glucose response in normoglycemic subjects. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 71, 1123-8	7	193
178	A Mediterranean-style dietary intervention supplemented with fish oil improves diet quality and mental health in people with depression: A randomized controlled trial (HELFIMED). <i>Nutritional Neuroscience</i> , <b>2019</b> , 22, 474-487	3.6	179
177	Glucose tolerance and insulin sensitivity in ponies and Standardbred horses. <i>Equine Veterinary Journal</i> , <b>1986</b> , 18, 97-101	2.4	165
176	Substitution of saturated with monounsaturated fat in a 4-week diet affects body weight and composition of overweight and obese men. <i>British Journal of Nutrition</i> , <b>2003</b> , 90, 717-27	3.6	140
175	Effectiveness of a community-directed healthy lifestyle program in a remote Australian aboriginal community. <i>Australian and New Zealand Journal of Public Health</i> , <b>2000</b> , 24, 136-44	2.3	136
174	Westernisation, insulin resistance and diabetes in Australian aborigines. <i>Medical Journal of Australia</i> , <b>1991</b> , 155, 258-64	4	125
173	Combining wheat bran with resistant starch has more beneficial effects on fecal indexes than does wheat bran alone. <i>American Journal of Clinical Nutrition</i> , <b>2004</b> , 79, 1020-8	7	116
172	Plasma phospholipid fatty acid composition as a biomarker of habitual dietary fat intake in an ethnically diverse cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2007</b> , 17, 415-26	4.5	111
171	A comparison of the effects of beef, chicken and fish protein on satiety and amino acid profiles in lean male subjects. <i>Journal of Nutrition</i> , <b>1992</b> , 122, 467-72	4.1	107
170	Effects on plasma lipids and fatty acid composition of very low fat diets enriched with fish or kangaroo meat. <i>Lipids</i> , <b>1987</b> , 22, 523-9	1.6	107
169	Prevalence of polycystic ovary syndrome in a sample of Indigenous women in Darwin, Australia. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 62-6	4	99
168	Dietary patterns and diabetes incidence in the Melbourne Collaborative Cohort Study. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 603-10	3.8	93
167	Animal foods in traditional Australian aboriginal diets: polyunsaturated and low in fat. <i>Lipids</i> , <b>1986</b> , 21, 684-90	1.6	79
166	Lower than expected morbidity and mortality for an Australian Aboriginal population: 10-year follow-up in a decentralised community. <i>Medical Journal of Australia</i> , <b>2008</b> , 188, 283-7	4	77

165	An investigation of nutrition-related risk factors in an isolated Aboriginal community in Northern Australia: advantages of a traditionally-orientated life-style. <i>Medical Journal of Australia</i> , <b>1988</b> , 148, 177-180	4.80	77
164	The analysis of polyunsaturated fatty acids in meat by capillary gas-liquid chromatography. <i>Journal of the Science of Food and Agriculture</i> , <b>1982</b> , 33, 771-776	4.3	77
163	Evaluation of brief dietary questions to estimate vegetable and fruit consumption - using serum carotenoids and red-cell folate. <i>Public Health Nutrition</i> , <b>2005</b> , 8, 298-308	3.3	75
162	Arabinoxylan fiber from a by-product of wheat flour processing behaves physiologically like a soluble, fermentable fiber in the large bowel of rats. <i>Journal of Nutrition</i> , <b>2000</b> , 130, 1984-90	4.1	73
161	Longitudinal displacement of the carotid wall and cardiovascular risk factors: associations with aging, adiposity, blood pressure and periodontal disease independent of cross-sectional distensibility and intima-media thickness. <i>Ultrasound in Medicine and Biology</i> , <b>2012</b> , 38, 1705-15	3.5	72
160	Dietary patterns and cardiovascular mortality in the Melbourne Collaborative Cohort Study. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 221-9	7	67
159	Beneficial impact of the homelands movement on health outcomes in central Australian aborigines. <i>Australian and New Zealand Journal of Public Health</i> , <b>1998</b> , 22, 653-8	2.3	66
158	Plasma carotenoids and diabetic retinopathy. <i>British Journal of Nutrition</i> , <b>2009</b> , 101, 270-7	3.6	65
157	The role of energy cost in food choices for an Aboriginal population in northern Australia. <i>Medical Journal of Australia</i> , <b>2009</b> , 190, 549-51	4	64
156	Inflammation and vascular endothelial activation in an Aboriginal population: relationships to coronary disease risk factors and nutritional markers. <i>Medical Journal of Australia</i> , <b>2003</b> , 178, 495-500	4	64
155	Impaired glucose tolerance, hyperinsulinemia, and hypertriglyceridemia in Australian aborigines from the desert. <i>Diabetes Care</i> , <b>1988</b> , 11, 23-9	14.6	64
154	Elevated levels of arachidonic acid in fish from northern Australian coastal waters. <i>Lipids</i> , <b>1983</b> , 18, 877-816		64
153	Increase in prevalence of obesity and diabetes and decrease in plasma cholesterol in a central Australian aboriginal community. <i>Medical Journal of Australia</i> , <b>2000</b> , 172, 480-4	4	63
152	Diets rich in lean beef increase arachidonic acid and long-chain omega 3 polyunsaturated fatty acid levels in plasma phospholipids. <i>Lipids</i> , <b>1994</b> , 29, 337-43	1.6	61
151	Apparent dietary intake in remote aboriginal communities. <i>Australian Journal of Public Health</i> , <b>1994</b> , 18, 190-7		60
150	Obesity, diabetes and associated cardiovascular risk factors among Torres Strait Islander people. <i>Australian and New Zealand Journal of Public Health</i> , <b>2002</b> , 26, 144-9	2.3	60
149	Central obesity is associated with reduced peripheral wave reflection in Indigenous Australians irrespective of diabetes status. <i>Journal of Hypertension</i> , <b>2005</b> , 23, 1403-7	1.9	56
148	Agreement between laboratory results and on-site pathology testing using Bayer DCA2000+ and Cholestech LDX point-of-care methods in remote Australian Aboriginal communities. <i>Clinica Chimica Acta</i> , <b>2006</b> , 367, 69-76	6.2	53

147	Factors influencing food choice in an Australian Aboriginal community. <i>Qualitative Health Research</i> , <b>2014</b> , 24, 387-400	3.9	51
146	Improvements in circulating cholesterol, antioxidants, and homocysteine after dietary intervention in an Australian Aboriginal community. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 74, 442-8	7	49
145	Survival tucker: improved diet and health indicators in an aboriginal community. <i>Australian Journal of Public Health</i> , <b>1994</b> , 18, 277-85		48
144	Characteristics of the community-level diet of Aboriginal people in remote northern Australia. <i>Medical Journal of Australia</i> , <b>2013</b> , 198, 380-4	4	47
143	Sustainability of a successful health and nutrition program in a remote aboriginal community. <i>Medical Journal of Australia</i> , <b>1995</b> , 162, 632-5	4	47
142	Evaluation of an FFQ for assessment of antioxidant intake using plasma biomarkers in an ethnically diverse population. <i>Public Health Nutrition</i> , <b>2009</b> , 12, 2438-47	3.3	46
141	Depression in Aboriginal men in central Australia: adaptation of the Patient Health Questionnaire 9. <i>BMC Psychiatry</i> , <b>2013</b> , 13, 271	4.2	45
140	Protein-bound cobalamin absorption declines in the elderly. <i>American Journal of Hematology</i> , <b>1992</b> , 39, 79-83	7.1	45
139	Exploring the expression of depression and distress in aboriginal men in central Australia: a qualitative study. <i>BMC Psychiatry</i> , <b>2012</b> , 12, 97	4.2	44
138	Diabetes and cardiovascular risk factors in urban Indigenous adults: Results from the DRUID study. <i>Diabetes Research and Clinical Practice</i> , <b>2008</b> , 80, 483-9	7.4	43
137	The comparative cost of food and beverages at remote Indigenous communities, Northern Territory, Australia. <i>Australian and New Zealand Journal of Public Health</i> , <b>2016</b> , 40 Suppl 1, S21-6	2.3	40
136	Effect of periodontal therapy on arterial structure and function among aboriginal australians: a randomized, controlled trial. <i>Hypertension</i> , <b>2014</b> , 64, 702-8	8.5	39
135	The effect of linoleic, arachidonic and eicosapentaenoic acid supplementation on prostacyclin production in rats. <i>Lipids</i> , <b>1994</b> , 29, 157-62	1.6	39
134	Association of albuminuria and the metabolic syndrome. <i>Current Diabetes Reports</i> , <b>2003</b> , 3, 80-6	5.6	38
133	How effective are family-based and institutional nutrition interventions in improving children's diet and health? A systematic review. <i>BMC Public Health</i> , <b>2017</b> , 17, 818	4.1	36
132	Accurate assessment of kidney function in indigenous Australians: the estimated GFR study. <i>American Journal of Kidney Diseases</i> , <b>2012</b> , 60, 680-2	7.4	36
131	Complications of diabetes in urban Indigenous Australians: the DRUID study. <i>Diabetes Research and Clinical Practice</i> , <b>2008</b> , 80, 455-62	7.4	36
130	Glycated hemoglobin as an indicator of social environmental stress among indigenous versus westernized populations. <i>Preventive Medicine</i> , <b>1999</b> , 29, 405-13	4.3	36

129	Study protocol--diabetes and related conditions in urban indigenous people in the Darwin, Australia region: aims, methods and participation in the DRUID Study. <i>BMC Public Health</i> , <b>2006</b> , 6, 8	4.1	35
128	Anthropometric indices and their relationship with diabetes, hypertension and dyslipidemia in Australian Aboriginal people and Torres Strait Islanders. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2007</b> , 14, 172-8		31
127	The effects of low-fat diets rich in arachidonic acid on the composition of plasma fatty acids and bleeding time in Australian aborigines. <i>Journal of Nutritional Science and Vitaminology</i> , <b>1985</b> , 31, 441-53	1.1	31
126	Stores Healthy Options Project in Remote Indigenous Communities (SHOP@RIC): a protocol of a randomised trial promoting healthy food and beverage purchases through price discounts and in-store nutrition education. <i>BMC Public Health</i> , <b>2013</b> , 13, 744	4.1	30
125	Use of point-of-sale data to assess food and nutrient quality in remote stores. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 1159-67	3.3	30
124	Study Protocol--accurate assessment of kidney function in Indigenous Australians: aims and methods of the eGFR study. <i>BMC Public Health</i> , <b>2010</b> , 10, 80	4.1	29
123	Socioeconomic status and diabetes among urban Indigenous Australians aged 15-64 years in the DRUID study. <i>Ethnicity and Health</i> , <b>2008</b> , 13, 23-37	2.2	29
122	Increased diabetes incidence in Greek and Italian migrants to Australia: how much can be explained by known risk factors?. <i>Diabetes Care</i> , <b>2004</b> , 27, 2330-4	14.6	29
121	Nutritional impacts of a fruit and vegetable subsidy programme for disadvantaged Australian Aboriginal children. <i>British Journal of Nutrition</i> , <b>2013</b> , 110, 2309-17	3.6	28
120	Diabetes in Indigenous Australians: possible ways forward. <i>Medical Journal of Australia</i> , <b>2007</b> , 186, 494-54		28
119	Cardiovascular disease risk factors in Australian aborigines. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1991</b> , 18, 85-8	3	28
118	Health outcomes of a subsidised fruit and vegetable program for Aboriginal children in northern New South Wales. <i>Medical Journal of Australia</i> , <b>2013</b> , 199, 46-50	4	27
117	Mastery, perceived stress and health-related behaviour in northeast Arnhem Land: a cross-sectional study. <i>International Journal for Equity in Health</i> , <b>2006</b> , 5, 10	4.6	27
116	Obesity and diabetes in "the land of milk and honey". <i>Diabetes/metabolism Reviews</i> , <b>1992</b> , 8, 373-88		27
115	Butter-enriched diets reduce arterial prostacyclin production in rats. <i>Lipids</i> , <b>1988</b> , 23, 234-41	1.6	27
114	Who drinks sugar sweetened beverages and juice? An Australian population study of behaviour, awareness and attitudes. <i>BMC Obesity</i> , <b>2019</b> , 6, 1	3.6	26
113	Effect on serum lipids of addition of safflower oil or olive oil to very-low-fat diets rich in lean beef. <i>Journal of the American Dietetic Association</i> , <b>1993</b> , 93, 644-8		26
112	The effect of dietary fat level and quality on plasma lipoprotein lipids and plasma fatty acids in normocholesterolemic subjects. <i>Lipids</i> , <b>1994</b> , 29, 129-38	1.6	26

111	People with schizophrenia and depression have a low omega-3 index. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2016</b> , 110, 42-7	2.8	25
110	Food and beverage price discounts to improve health in remote Aboriginal communities: mixed method evaluation of a natural experiment. <i>Australian and New Zealand Journal of Public Health</i> , <b>2017</b> , 41, 32-37	2.3	25
109	Measuring dietary intake in remote Australian Aboriginal communities. <i>Ecology of Food and Nutrition</i> , <b>1995</b> , 34, 19-31	1.9	25
108	The lipid content and fatty acid composition of various marine species from southern Australian coastal waters. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , <b>1988</b> , 91, 165-169		25
107	THE SIGNIFICANCE OF ARACHIDONIC ACID IN HUNTER-GATHERER DIETS: IMPLICATIONS FOR THE CONTEMPORARY WESTERN DIET. <i>Journal of Food Lipids</i> , <b>1993</b> , 1, 143-157		24
106	A low-fat diet supplemented with monounsaturated fat results in less HDL-C lowering than a very-low-fat diet. <i>Journal of the American Dietetic Association</i> , <b>1997</b> , 97, 151-6		23
105	Type 2 diabetes after gestational diabetes: greater than fourfold risk among Indigenous compared with non-Indigenous Australian women. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2016</b> , 32, 217-27	7.5	23
104	Prediction of fruit and vegetable intake from biomarkers using individual participant data of diet-controlled intervention studies. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 1396-409	3.6	22
103	High Baseline Levels of Tumor Necrosis Factor Receptor 1 Are Associated With Progression of Kidney Disease in Indigenous Australians With Diabetes: The eGFR Follow-up Study. <i>Diabetes Care</i> , <b>2018</b> , 41, 739-747	14.6	22
102	Diabetes in aborigines and other Australian populations. <i>Australian Journal of Public Health</i> , <b>1992</b> , 16, 340-9		22
101	Preventable chronic diseases among indigenous Australians: the need for a comprehensive national approach. <i>Heart Lung and Circulation</i> , <b>2005</b> , 14, 167-71	1.8	22
100	Macrovascular disease risk factors and insulin resistance in Aboriginal and Torres Strait Islander people. <i>Journal of Diabetes and Its Complications</i> , <b>2002</b> , 16, 9-16	3.2	22
99	Abdominal obesity and other risk factors largely explain the high CRP in indigenous Australians relative to the general population, but not gender differences: a cross-sectional study. <i>BMC Public Health</i> , <b>2010</b> , 10, 700	4.1	21
98	Fibrinogen and associated risk factors in a high-risk population: urban Indigenous Australians, the DRUID Study. <i>Cardiovascular Diabetology</i> , <b>2010</b> , 9, 69	8.7	21
97	More severe impairment of oral than intravenous glucose tolerance in rats after eating a high fat diet. <i>Journal of Nutrition</i> , <b>1985</b> , 115, 1471-6	4.1	21
96	Men, hearts and minds: developing and piloting culturally specific psychometric tools assessing psychosocial stress and depression in central Australian Aboriginal men. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2016</b> , 51, 211-23	4.5	20
95	High rates of albuminuria but not of low eGFR in urban indigenous Australians: the DRUID study. <i>BMC Public Health</i> , <b>2011</b> , 11, 346	4.1	20
94	Pregnancy And Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. <i>BMC Pregnancy and Childbirth</i> , <b>2013</b> , 13, 221	3.2	19

93	Associations between periodontal disease and cardiovascular surrogate measures among Indigenous Australians. <i>International Journal of Cardiology</i> , <b>2014</b> , 173, 190-6	3.2	19
92	Insulin resistance syndrome in Australian aboriginal people. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1997</b> , 24, 776-81	3	18
91	Leanness and type 2 diabetes in a population of indigenous Australians. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 72, 93-9	7.4	18
90	Effects of dietary butter enrichment on the fatty acid distribution of phospholipid fractions isolated from rat platelets and aortae. <i>Lipids and Lipid Metabolism</i> , <b>1988</b> , 962, 166-72		18
89	Low rates of predominant breastfeeding in hospital after gestational diabetes, particularly among Indigenous women in Australia. <i>Australian and New Zealand Journal of Public Health</i> , <b>2017</b> , 41, 144-150	2.3	17
88	Increased arterial stiffness in remote Indigenous Australians with high risk of cardiovascular disease. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 585-91	1.9	17
87	Effect of short-term consumption of a high fat diet on glucose tolerance and insulin sensitivity in the rat. <i>Journal of Nutritional Science and Vitaminology</i> , <b>1987</b> , 33, 377-90	1.1	17
86	The AUStralian MEDiterranean Diet Heart Trial (AUSMED Heart Trial): A randomized clinical trial in secondary prevention of coronary heart disease in a multiethnic Australian population: Study protocol. <i>American Heart Journal</i> , <b>2018</b> , 203, 4-11	4.9	17
85	The effect of a periodontal intervention on cardiovascular risk markers in Indigenous Australians with periodontal disease: the PerioCardio study. <i>BMC Public Health</i> , <b>2011</b> , 11, 729	4.1	16
84	Implementation of a diabetes in pregnancy clinical register in a complex setting: Findings from a process evaluation. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179487	3.7	16
83	Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 149, 179-187	7.4	15
82	Cardiovascular disease risk profile and microvascular complications of diabetes: comparison of Indigenous cohorts with diabetes in Australia and Canada. <i>Cardiovascular Diabetology</i> , <b>2012</b> , 11, 30	8.7	15
81	Smoking in aborigines and persons of European descent in southeastern Australia: prevalence and associations with food habits, body fat distribution and other cardiovascular risk factors. <i>Australian Journal of Public Health</i> , <b>1992</b> , 16, 397-402		15
80	Does the store-turnover method still provide a useful guide to food intakes in Aboriginal communities?. <i>Australian and New Zealand Journal of Public Health</i> , <b>2006</b> , 30, 444-7	2.3	15
79	Progression of Kidney Disease in Indigenous Australians: The eGFR Follow-up Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2016</b> , 11, 993-1004	6.9	15
78	Maternal body mass index, excess gestational weight gain, and diabetes are positively associated with neonatal adiposity in the Pregnancy and Neonatal Diabetes Outcomes in Remote Australia (PANDORA) study. <i>Pediatric Obesity</i> , <b>2019</b> , 14, e12490	4.6	15
77	Psychological distress and self-rated oral health among a convenience sample of Indigenous Australians. <i>Journal of Public Health Dentistry</i> , <b>2015</b> , 75, 126-33	1.6	14
76	Cohort Profile: The Pregnancy and Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1045-1046h	7.8	14

75	Exploring clinical predictors of cardiovascular disease in a central Australian Aboriginal cohort. <i>European Journal of Preventive Cardiology</i> , <b>2013</b> , 20, 246-53	3.9	14
74	Plasma carotenoids are associated with socioeconomic status in an urban Indigenous population: an observational study. <i>BMC Public Health</i> , <b>2011</b> , 11, 76	4.1	14
73	Low plasma concentrations of diet-derived antioxidants in association with microalbuminuria in Indigenous Australian populations. <i>Clinical Science</i> , <b>2003</b> , 105, 569-75	6.5	14
72	Comparison of creatinine and cystatin C based eGFR in the estimation of glomerular filtration rate in Indigenous Australians: The eGFR Study. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 301-308	3.5	13
71	Evidence for low high-density lipoprotein cholesterol levels in Australian indigenous peoples: a systematic review. <i>BMC Public Health</i> , <b>2014</b> , 14, 545	4.1	13
70	Effects of full-mouth scaling on the periodontal health of Indigenous Australians: a randomized controlled trial. <i>Journal of Clinical Periodontology</i> , <b>2013</b> , 40, 1016-24	7.7	13
69	C-reactive protein concentrations are very high and more stable over time than the traditional vascular risk factors total cholesterol and systolic blood pressure in an Australian aboriginal cohort. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 336-41	5.5	13
68	The Effect of Weight Loss on Indigenous Australians with Diabetes: a study of Feasibility, Acceptability and Effectiveness of Laparoscopic Adjustable Gastric Banding. <i>Obesity Surgery</i> , <b>2016</b> , 26, 45-53	3.7	12
67	Similarities and differences in cardiometabolic risk factors among remote Aboriginal Australian and Canadian cohorts. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 100, 133-41	7.4	12
66	Social environmental stress in indigenous populations: potential biopsychosocial mechanisms. <i>Annals of the New York Academy of Sciences</i> , <b>1999</b> , 896, 420-3	6.5	12
65	Optimisation modelling to assess cost of dietary improvement in remote Aboriginal Australia. <i>PLoS ONE</i> , <b>2013</b> , 8, e83587	3.7	11
64	A high-fat diet worsens metabolic control in streptozotocin-treated rats by increasing hepatic glucose production. <i>Metabolism: Clinical and Experimental</i> , <b>1992</b> , 41, 846-50	12.7	11
63	The mechanism of adaptive hyperlipogenesis: insulin receptor binding and glucokinase activity in rat liver during fasting and refeeding. <i>Metabolism: Clinical and Experimental</i> , <b>1980</b> , 29, 296-301	12.7	11
62	Store turnover as a predictor of food and beverage provider turnover and associated dietary intake estimates in very remote Indigenous communities. <i>Australian and New Zealand Journal of Public Health</i> , <b>2016</b> , 40, 569-571	2.3	11
61	Pregnancy And Neonatal Diabetes Outcomes in Remote Australia: the PANDORA study-an observational birth cohort. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 307-318	7.8	11
60	Fluctuations in money availability within an income cycle impacts diet quality of remote Indigenous Australians. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1431-1440	3.3	10
59	A comparison of dietary estimates from the National Aboriginal and Torres Strait Islander Health Survey to food and beverage purchase data. <i>Australian and New Zealand Journal of Public Health</i> , <b>2017</b> , 41, 598-603	2.3	10
58	Food habits in Aborigines and persons of European descent of southeastern Australia. <i>Australian Journal of Public Health</i> , <b>1993</b> , 17, 321-4		10



57	Paraoxonase activity in Greek migrants and Anglo-Celtic persons in the Melbourne Collaborative Cohort Study: relationship to dietary markers. <i>European Journal of Nutrition</i> , <b>2005</b> , 44, 223-30	5.2	10
56	Paraoxonase and other coronary risk factors in a community-based cohort. <i>Redox Report</i> , <b>2002</b> , 7, 304-7	5.9	10
55	Effects of fasting and refeeding on the in vitro insulin sensitivity of rat aorta. <i>Hormone and Metabolic Research</i> , <b>1978</b> , 10, 52-7	3.1	10
54	Cost effectiveness and cost-utility analysis of a group-based diet intervention for treating major depression - the HELFIMED trial. <i>Nutritional Neuroscience</i> , <b>2020</b> , 23, 770-778	3.6	10
53	Hyperfiltration in Indigenous Australians with and without diabetes. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 1877-84	4.3	9
52	Modern and traditional diets for Noongar infants. <i>Journal of Paediatrics and Child Health</i> , <b>2010</b> , 46, 398-403	4.3	9
51	Effect of short-term consumption of a high-fat, low-carbohydrate diet on metabolic control in insulin-deficient diabetic rats. <i>Metabolism: Clinical and Experimental</i> , <b>1987</b> , 36, 237-43	12.7	9
50	Health-Promoting Food Pricing Policies and Decision-Making in Very Remote Aboriginal and Torres Strait Islander Community Stores in Australia. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	9
49	Blood pressure and hypertension for Australian Aboriginal and Torres Strait Islander people. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2006</b> , 13, 438-43		9
48	Serum vitamin D levels, diabetes and cardio-metabolic risk factors in Aboriginal and Torres Strait Islander Australians. <i>Diabetology and Metabolic Syndrome</i> , <b>2014</b> , 6, 78	5.6	8
47	Dietary sodium and iodine in remote Indigenous Australian communities: will salt-reduction strategies increase risk of iodine deficiency? A cross-sectional analysis and simulation study. <i>BMC Public Health</i> , <b>2015</b> , 15, 1318	4.1	8
46	High folate levels in Aboriginal children after subsidised fruit and vegetables and mandatory folic acid fortification. <i>Australian and New Zealand Journal of Public Health</i> , <b>2014</b> , 38, 241-6	2.3	8
45	Dietary intervention for people with mental illness in South Australia. <i>Health Promotion International</i> , <b>2018</b> , 33, 71-83	3	8
44	"When we were young, it really was a treat; now sugar is just the norm every day"-A qualitative study of parents and young adults' perceptions and consumption of sugary drinks. <i>Health Promotion Journal of Australia</i> , <b>2020</b> , 31, 47-57	1.7	8
43	Sugar-sweetened beverage (SSB) consumption, correlates and interventions among Australian Aboriginal and Torres Strait Islander communities: a scoping review. <i>BMJ Open</i> , <b>2019</b> , 9, e023630	3	7
42	The metabolic syndrome and CVD outcomes for a central Australian cohort. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 100, e70-3	7.4	7
41	Blood pressure, lipids and other risk factors for cardiovascular disease in Aborigines and persons of European descent of southeastern Australia. <i>Australian Journal of Public Health</i> , <b>1994</b> , 18, 79-86		7
40	Hemostatic factors in Australian Aboriginal and Torres Strait Islander populations. <i>Metabolism: Clinical and Experimental</i> , <b>2007</b> , 56, 629-35	12.7	7

39	Effect of meal-feeding on insulin sensitivity and incorporation of [U-14C] glucose into lipids in rat aorta. <i>Journal of Nutrition</i> , <b>1977</b> , 107, 1896-901	4.1	7
38	Homocysteine concentrations lowered following dietary intervention in an aboriginal community. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2003</b> , 12, 92-5	1	7
37	Real-world experience of metformin use in pregnancy: Observational data from the Northern Territory Diabetes in Pregnancy Clinical Register. <i>Journal of Diabetes</i> , <b>2019</b> , 11, 761-770	3.8	6
36	Remote school gardens: exploring a cost-effective and novel way to engage Australian Indigenous students in nutrition and health. <i>Australian and New Zealand Journal of Public Health</i> , <b>2014</b> , 38, 235-40	2.3	6
35	Lipid treatment guidelines and cardiovascular risk for Aboriginal people in Central Australia. <i>Medical Journal of Australia</i> , <b>2009</b> , 190, 552-6	4	6
34	Fasting criteria for screening: test properties and agreement with glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , <b>2002</b> , 58, 139-48	7.4	6
33	Cord blood metabolic markers are strong mediators of the effect of maternal adiposity on fetal growth in pregnancies across the glucose tolerance spectrum: the PANDORA study. <i>Diabetologia</i> , <b>2020</b> , 63, 497-507	10.3	6
32	Chronic kidney disease and socio-economic status: a cross sectional study. <i>Ethnicity and Health</i> , <b>2020</b> , 25, 93-109	2.2	6
31	Clinical outcomes associated with albuminuria in central Australia: a cohort study. <i>BMC Nephrology</i> , <b>2016</b> , 17, 113	2.7	5
30	Resting heart rate, physiological stress and disadvantage in Aboriginal and Torres Strait Islander Australians: analysis from a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , <b>2016</b> , 16, 36	2.3	5
29	Low high-density lipoprotein-cholesterol is the most prevalent metabolic abnormality for Australian Aboriginal men and women even when lean. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2008</b> , 15, 49-51		5
28	Development of a short-item diet quality questionnaire for Indigenous mothers and their young children: The Menzies remote short-item dietary assessment tool. <i>Australian Journal of Rural Health</i> , <b>2018</b> , 26, 220-224	1.3	4
27	Barriers and facilitators for health professionals referring Aboriginal and Torres Strait Islander tobacco smokers to the Quitline. <i>Australian and New Zealand Journal of Public Health</i> , <b>2017</b> , 41, 631-634	2.3	4
26	Association of retinal vessel calibre with diabetic retinopathy in an urban Australian indigenous population. <i>Clinical and Experimental Ophthalmology</i> , <b>2010</b> , 38, 577-82	2.4	4
25	Could statistical adjustments for age mask the insulin-blood pressure relationship?. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 72, 104-7	7.4	4
24	Associations of gestational diabetes and type 2 diabetes during pregnancy with breastfeeding at hospital discharge and up to 6 months: the PANDORA study. <i>Diabetologia</i> , <b>2020</b> , 63, 2571-2581	10.3	4
23	Nutritional predictors of successful chronic disease prevention for a community cohort in Central Australia. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 2475-83	3.3	4
22	Associations between Community Environmental-Level Factors and Diet Quality in Geographically Isolated Australian Communities. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	3

21	Is hyperfiltration associated with higher urine albumin-to-creatinine ratio at follow up among Indigenous Australians? The eGFR follow-up study. <i>Journal of Diabetes and Its Complications</i> , <b>2019</b> , 33, 343-349	3.2	3
20	Trajectories of eGFR decline over a four year period in an Indigenous Australian population at high risk of CKD-the eGFR follow up study. <i>Clinical Biochemistry</i> , <b>2018</b> , 53, 58-64	3.5	3
19	A survey of remote Aboriginal horticulture and community gardens in the Northern Territory. <i>Australian and New Zealand Journal of Public Health</i> , <b>2013</b> , 37, 394-5	2.3	3
18	Perceived weight versus Body Mass Index among urban Aboriginal Australians: do perceptions and measurements match?. <i>Australian and New Zealand Journal of Public Health</i> , <b>2008</b> , 32, 135-8	2.3	3
17	Importance of retaining a national dietary guideline for sugar. <i>Medical Journal of Australia</i> , <b>2001</b> , 175, 165-6	4	3
16	The effects of meal feeding on the incorporation of D-[U-14C]-glucose into tissue lipids and glycogen as a function of increasing intravenous glucose dose. <i>Metabolism: Clinical and Experimental</i> , <b>1979</b> , 28, 308-12	12.7	3
15	Adding measures of body composition to the CKD-EPI GFR estimating equation in Indigenous Australians: the eGFR study. <i>American Journal of Kidney Diseases</i> , <b>2015</b> , 65, 632-4	7.4	2
14	Contribution of cardiometabolic risk factors to estimated glomerular filtration rate decline in Indigenous Australians with and without albuminuria - the eGFR Follow-up Study. <i>Nephrology</i> , <b>2018</b> , 23, 682-689	2.2	2
13	Fish oil supplementation, learning and behaviour in Indigenous Australian children from a remote community school: a pilot feasibility study. <i>Australian and New Zealand Journal of Public Health</i> , <b>2011</b> , 35, 493-4	2.3	2
12	Impact of dyslipidaemia on arterial structure and function in urban indigenous Australians. <i>Atherosclerosis</i> , <b>2009</b> , 202, 248-54	3.1	2
11	Chronic condition risk factor change over time in a remote Indigenous community. <i>Rural and Remote Health</i> , <b>2020</b> , 20, 4452	1.3	2
10	Improving postpartum screening after diabetes in pregnancy: Results of a pilot study in remote Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 59, 430-435	1.7	2
9	Renal and dietary factors associated with hypertension in a setting of disadvantage in rural India. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 1118-1128	2.6	2
8	"We need our own food, to grow our own veggies" Remote Aboriginal food gardens in the Top End of Australia@ Northern Territory. <i>Australian and New Zealand Journal of Public Health</i> , <b>2013</b> , 37, 434-437	2.3	1
7	Social and economic factors, maternal behaviours in pregnancy and neonatal adiposity in the PANDORA cohort. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 161, 108028	7.4	0
6	Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 181, 109092	7.4	0
5	Performance of cardiovascular risk prediction equations in Indigenous Australians. <i>Heart</i> , <b>2020</b> , 106, 1252-1260	5.1	0
4	Breastfeeding and infant growth in offspring of mothers with hyperglycaemia in pregnancy: The pregnancy and neonatal diabetes outcomes in remote Australia study.. <i>Pediatric Obesity</i> , <b>2022</b> , e12891	4.6	0

3	Response to the Letter by Kawada et al. regarding the manuscript entitled "The metabolic syndrome and CVD outcomes for a central Australian cohort". <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 102, e22-3	7.4
2	Monounsaturated fat rich diet prevents central body fat distribution and decreases postprandial adiponectin expression induced by a carbohydrate-rich diet in insulin-resistant subjects: response to Paniagua et al. <i>Diabetes Care</i> , <b>2007</b> , 30, e122; author reply e123	14.6
1	Antioxidant biomarkers and cardiometabolic risk markers in an Aboriginal community in remote Australia: a cross-sectional study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4937-4948	3.3