

# Marijka J Batterham

## List of Publications by Citations

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164  
papers

4,505  
citations

36  
h-index

59  
g-index

185  
ext. papers

5,322  
ext. citations

3.7  
avg, IF

5.72  
L-index

#	Paper	IF	Citations
164	Malnutrition and poor food intake are associated with prolonged hospital stay, frequent readmissions, and greater in-hospital mortality: results from the Nutrition Care Day Survey 2010. <i>Clinical Nutrition</i> , <b>2013</b> , 32, 737-45	5.9	273
163	Including walnuts in a low-fat/modified-fat diet improves HDL cholesterol-to-total cholesterol ratios in patients with type 2 diabetes. <i>Diabetes Care</i> , <b>2004</b> , 27, 2777-83	14.6	217
162	Dietary Patterns and Blood Pressure in Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , <b>2016</b> , 7, 76-89	10	174
161	Consumption of a healthy dietary pattern results in significant reductions in C-reactive protein levels in adults: a meta-analysis. <i>Nutrition Research</i> , <b>2016</b> , 36, 391-401	4	126
160	Oat beta-glucan increases postprandial cholecystokinin levels, decreases insulin response and extends subjective satiety in overweight subjects. <i>Molecular Nutrition and Food Research</i> , <b>2009</b> , 53, 1343-51	5.9	122
159	Long-term effects of increased dietary polyunsaturated fat from walnuts on metabolic parameters in type II diabetes. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 1008-15	5.2	121
158	Promoting fundamental movement skill development and physical activity in early childhood settings: a cluster randomized controlled trial. <i>Pediatric Exercise Science</i> , <b>2011</b> , 23, 600-15	2	112
157	Consumption of anthocyanin-rich cherry juice for 12 weeks improves memory and cognition in older adults with mild-to-moderate dementia. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 333-341		108
156	Preventing Obesity Among Adolescent Girls: One-Year Outcomes of the Nutrition and Enjoyable Activity for Teen Girls (NEAT Girls) Cluster Randomized Controlled Trial. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 821-7		100
155	Predictive validity and classification accuracy of ActiGraph energy expenditure equations and cut-points in young children. <i>PLoS ONE</i> , <b>2013</b> , 8, e79124	3.7	100
154	Adherence to 24-Hour Movement Guidelines for the Early Years and associations with social-cognitive development among Australian preschool children. <i>BMC Public Health</i> , <b>2017</b> , 17, 857	4.1	85
153	Low plasma vitamin E levels in major depression: diet or disease?. <i>European Journal of Clinical Nutrition</i> , <b>2005</b> , 59, 304-6	5.2	80
152	Oat beta-glucan supplementation does not enhance the effectiveness of an energy-restricted diet in overweight women. <i>British Journal of Nutrition</i> , <b>2010</b> , 103, 1212-22	3.6	78
151	Comparing Whole Grain with Cereal Fibre Associations to Markers of Cardiovascular Disease Risk in the UK National Diet and Nutrition Survey and the Australian Health Survey (P08-079-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
150	Poor nutritional status of older subacute patients predicts clinical outcomes and mortality at 18 months of follow-up. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 1224-8	5.2	74
149	Altered ceramide acyl chain length and ceramide synthase gene expression in Parkinson disease. <i>Movement Disorders</i> , <b>2014</b> , 29, 518-26	7	69
148	The Nutrition and Enjoyable Activity for Teen Girls (NEAT girls) randomized controlled trial for adolescent girls from disadvantaged secondary schools: rationale, study protocol, and baseline results. <i>BMC Public Health</i> , <b>2010</b> , 10, 652	4.1	61

147	The nutrition and enjoyable activity for teen girls study: a cluster randomized controlled trial. <i>American Journal of Preventive Medicine</i> , <b>2013</b> , 45, 313-7	6.1	60
146	The effect of nut consumption on markers of inflammation and endothelial function: a systematic review and meta-analysis of randomised controlled trials. <i>BMJ Open</i> , <b>2017</b> , 7, e016863	3	60
145	Malnutrition (subjective global assessment) scores and serum albumin levels, but not body mass index values, at initiation of dialysis are independent predictors of mortality: a 10-year clinical cohort study. <i>Journal of Renal Nutrition</i> , <b>2012</b> , 22, 547-57	3	59
144	Effect of 6 weeks' consumption of βglucan-rich oat products on cholesterol levels in mildly hypercholesterolaemic overweight adults. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 1037-47	3.6	58
143	Increases in peptide YY levels following oat beta-glucan ingestion are dose-dependent in overweight adults. <i>Nutrition Research</i> , <b>2009</b> , 29, 705-9	4	58
142	Nutrition care practices in hospital wards: results from the Nutrition Care Day Survey 2010. <i>Clinical Nutrition</i> , <b>2012</b> , 31, 995-1001	5.9	51
141	Relative validity of a diet history interview in an intervention trial manipulating dietary fat in the management of Type II diabetes mellitus. <i>Preventive Medicine</i> , <b>2003</b> , 36, 420-8	4.3	48
140	Australian consumer attitudes to health claim 'Food product compatibility for functional foods'. <i>Food Policy</i> , <b>2008</b> , 33, 640-643	5	46
139	Relative validity of 3 accelerometer models for estimating energy expenditure during light activity. <i>Journal of Physical Activity and Health</i> , <b>2014</b> , 11, 638-47	2.5	45
138	Knee rotational laxity in a randomized comparison of single- versus double-bundle anterior cruciate ligament reconstruction. <i>American Journal of Sports Medicine</i> , <b>2011</b> , 39, 48-56	6.8	43
137	A comparison of megestrol acetate, nandrolone decanoate and dietary counselling for HIV associated weight loss. <i>Journal of Developmental and Physical Disabilities</i> , <b>2001</b> , 24, 232-40		42
136	Ahead of the game protocol: a multi-component, community sport-based program targeting prevention, promotion and early intervention for mental health among adolescent males. <i>BMC Public Health</i> , <b>2018</b> , 18, 390	4.1	40
135	Weight loss effects from vegetable intake: a 12-month randomised controlled trial. <i>European Journal of Clinical Nutrition</i> , <b>2014</b> , 68, 778-85	5.2	40
134	An Internet-Based Childhood Obesity Prevention Program (Time2bHealthy) for Parents of Preschool-Aged Children: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e11964	7.6	40
133	Exploring changes in physical activity, sedentary behaviors and hypothesized mediators in the NEAT girls group randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , <b>2014</b> , 17, 39-46	4.4	39
132	Dietary intake, serum lipids, insulin resistance and body composition in the era of highly active antiretroviral therapy 'Diet FRS Study'. <i>Aids</i> , <b>2000</b> , 14, 1839-43	3.5	39
131	A volunteer feeding assistance program can improve dietary intakes of elderly patients--a pilot study. <i>Appetite</i> , <b>2008</b> , 51, 244-8	4.5	38
130	Investigating heterogeneity in studies of resting energy expenditure in persons with HIV/AIDS: a meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2005</b> , 81, 702-13	7	38

129	Predictive validity of four bioelectrical impedance equations in determining percent fat mass in overweight and obese children. <i>Journal of the American Dietetic Association</i> , <b>2008</b> , 108, 136-9		36
128	Structured dietary advice incorporating walnuts achieves optimal fat and energy balance in patients with type 2 diabetes mellitus. <i>Journal of the American Dietetic Association</i> , <b>2005</b> , 105, 1087-96		35
127	Additional feeding assistance improves the energy and protein intakes of hospitalised elderly patients. A health services evaluation. <i>Appetite</i> , <b>2012</b> , 59, 471-7	4.5	34
126	Promoting physical activity among adolescent girls: the Girls in Sport group randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2017</b> , 14, 81	8.4	33
125	Diet high in oat $\beta$ -glucan activates the gut-hypothalamic (PYY/ENPY) axis and increases satiety in diet-induced obesity in mice. <i>Molecular Nutrition and Food Research</i> , <b>2011</b> , 55, 1118-21	5.9	32
124	Effects of nandrolone decanoate compared with placebo or testosterone on HIV-associated wasting. <i>HIV Medicine</i> , <b>2006</b> , 7, 146-55	2.7	32
123	Effect of interdisciplinary care on weight loss: a randomised controlled trial. <i>BMJ Open</i> , <b>2017</b> , 7, e014533		31
122	Short term effects of energy restriction and dietary fat sub-type on weight loss and disease risk factors. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2010</b> , 20, 317-25	4.5	31
121	A preliminary open label dose comparison using an antioxidant regimen to determine the effect on viral load and oxidative stress in men with HIV/AIDS. <i>European Journal of Clinical Nutrition</i> , <b>2001</b> , 55, 1075-14	5.2	31
120	Promoting gross motor skills and physical activity in childcare: A translational randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , <b>2016</b> , 19, 744-9	4.4	29
119	A school-based intervention to promote physical activity among adolescent girls: rationale, design, and baseline data from the Girls in Sport group randomised controlled trial. <i>BMC Public Health</i> , <b>2011</b> , 11, 658	4.1	29
118	Translational control of tumour protein TCTP is induced early in human colorectal tumours and contributes to the resistance of HCT116 colon cancer cells to 5-FU and oxaliplatin. <i>Cell Communication and Signaling</i> , <b>2017</b> , 15, 9	7.5	28
117	Comparison of Resting Energy Expenditure Between Cancer Subjects and Healthy Controls: A Meta-Analysis. <i>Nutrition and Cancer</i> , <b>2016</b> , 68, 374-87	2.8	26
116	Baseline omega-3 index correlates with aggressive and attention deficit disorder behaviours in adult prisoners. <i>PLoS ONE</i> , <b>2015</b> , 10, e0120220	3.7	25
115	Impact of providing walnut samples in a lifestyle intervention for weight loss: a secondary analysis of the HealthTrack trial. <i>Food and Nutrition Research</i> , <b>2017</b> , 61, 1344522	3.1	24
114	Outcomes of multisite antimicrobial stewardship programme implementation with a shared clinical decision support system. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 2110-2118	5.1	23
113	Interdisciplinary lifestyle intervention for weight management in a community population (HealthTrack study): Study design and baseline sample characteristics. <i>Contemporary Clinical Trials</i> , <b>2015</b> , 45, 394-403	2.3	23
112	Wrist Accelerometer Cut Points for Classifying Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 813-822	1.2	22

111	Analyzing weight loss intervention studies with missing data: which methods should be used?. <i>Nutrition</i> , <b>2013</b> , 29, 1024-9	4.8	22
110	Computerized dietary assessments compare well with interviewer administered diet histories for patients with type 2 diabetes mellitus in the primary healthcare setting. <i>Patient Education and Counseling</i> , <b>2008</b> , 72, 49-55	3.1	22
109	Whole grain, bran and cereal fibre consumption and CVD: a systematic review. <i>British Journal of Nutrition</i> , <b>2019</b> , 121, 914-937	3.6	22
108	Double-bundle ACL surgery demonstrates superior rotational kinematics to single-bundle technique during dynamic task. <i>Clinical Biomechanics</i> , <b>2011</b> , 26, 998-1004	2.2	21
107	Increasing physical activity among young children from disadvantaged communities: study protocol of a group randomised controlled effectiveness trial. <i>BMC Public Health</i> , <b>2016</b> , 16, 1095	4.1	20
106	Zero effect of multiple dosage of olive leaf supplements on urinary biomarkers of oxidative stress in healthy humans. <i>Nutrition</i> , <b>2009</b> , 25, 270-80	4.8	20
105	Relative bias in diet history measurements: a quality control technique for dietary intervention trials. <i>Public Health Nutrition</i> , <b>2002</b> , 5, 537-45	3.3	20
104	Measurement of body composition in people with HIV/AIDS: a comparison of bioelectrical impedance and skinfold anthropometry with dual-energy x-ray absorptiometry. <i>Journal of the American Dietetic Association</i> , <b>1999</b> , 99, 1109-11		20
103	A Brief Sports-Based Mental Health Literacy Program for Male Adolescents: A Cluster-Randomized Controlled Trial. <i>Journal of Applied Sport Psychology</i> , <b>2021</b> , 33, 20-44	2	20
102	Indoor Air Temperature and Agitation of Nursing Home Residents With Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , <b>2017</b> , 32, 272-281	2.5	19
101	The Relationship Between Bariatric Surgery and Diet Quality: a Systematic Review. <i>Obesity Surgery</i> , <b>2020</b> , 30, 1768-1792	3.7	19
100	A high prevalence of abnormal nutrition parameters found in predialysis end-stage kidney disease: is it a result of uremia or poor eating habits?. <i>Journal of Renal Nutrition</i> , <b>2014</b> , 24, 292-302	3	19
99	Validation of activPAL defined sedentary time and breaks in sedentary time in 4- to 6-year-olds. <i>Pediatric Exercise Science</i> , <b>2014</b> , 26, 110-7	2	19
98	Comparing attitudes to fish consumption between clinical trial participants and non-trial individuals. <i>Nutrition and Dietetics</i> , <b>2012</b> , 69, 124-129	2.5	19
97	Relationship between sodium and potassium intake and blood pressure in a sample of overweight adults. <i>Nutrition</i> , <b>2017</b> , 33, 285-290	4.8	19
96	Lean Body Mass Associated with Upper Body Strength in Healthy Older Adults While Higher Body Fat Limits Lower Extremity Performance and Endurance. <i>Nutrients</i> , <b>2015</b> , 7, 7126-42	6.7	19
95	Altered lymphocyte heat shock protein 70 expression in patients with HIV disease. <i>Aids</i> , <b>2003</b> , 17, 1985-8.5		19
94	An Intervention for Mental Health Literacy and Resilience in Organized Sports. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 139-149	1.2	19

93	Predicting dropout in dietary weight loss trials using demographic and early weight change characteristics: Implications for trial design. <i>Obesity Research and Clinical Practice</i> , <b>2016</b> , 10, 189-96	5.4	18
92	Evaluation of Actical equations and thresholds to predict physical activity intensity in young children. <i>Journal of Sports Sciences</i> , <b>2015</b> , 33, 498-506	3.6	18
91	Foods, nutrients or whole diets: effects of targeting fish and LCn3PUFA consumption in a 12mo weight loss trial. <i>BMC Public Health</i> , <b>2013</b> , 13, 1231	4.1	18
90	Randomized controlled study of the urinary excretion of biophenols following acute and chronic intake of olive leaf supplements. <i>Food Chemistry</i> , <b>2012</b> , 130, 651-659	8.5	18
89	Correlation between HIV-1 RNA load in blood and seminal plasma depending on antiretroviral treatment status, regimen and penetration of semen by antiretroviral drugs. <i>Current HIV Research</i> , <b>2008</b> , 6, 477-84	1.3	18
88	A Diet Enriched with Red Sorghum Flaked Biscuits, Compared to a Diet Containing White Wheat Flaked Biscuits, Does Not Enhance the Effectiveness of an Energy-Restricted Meal Plan in Overweight and Mildly Obese Adults. <i>Journal of the American College of Nutrition</i> , <b>2017</b> , 36, 184-192	3.5	17
87	A high prevalence of malnutrition in acute geriatric patients predicts adverse clinical outcomes and mortality within 12 months. <i>E-SPEN Journal</i> , <b>2013</b> , 8, e120-e125		17
86	Calculating energy requirements for men with HIV/AIDS in the era of highly active antiretroviral therapy. <i>European Journal of Clinical Nutrition</i> , <b>2003</b> , 57, 209-17	5.2	17
85	Prevalence and predictors of HIV-associated weight loss in the era of highly active antiretroviral therapy. <i>International Journal of STD and AIDS</i> , <b>2002</b> , 13, 744-7	1.4	17
84	Using data from patient interactions in primary care for population level chronic disease surveillance: The Sentinel Practices Data Sourcing (SPDS) project. <i>BMC Public Health</i> , <b>2014</b> , 14, 557	4.1	16
83	Validation and calibration of the activPAL <sup>™</sup> for estimating METs and physical activity in 4-6 year olds. <i>Journal of Science and Medicine in Sport</i> , <b>2014</b> , 17, 602-6	4.4	16
82	Intraindividual variation in urinary iodine concentrations: effect of adjustment on population distribution using two and three repeated spot urine collections. <i>BMJ Open</i> , <b>2014</b> , 4, e003799	3	16
81	The effect of a calorie controlled diet containing walnuts on substrate oxidation during 8-hours in a room calorimeter. <i>Journal of the American College of Nutrition</i> , <b>2009</b> , 28, 611-7	3.5	16
80	PACE: A group randomised controlled trial to increase children's break-time playground physical activity. <i>Journal of Science and Medicine in Sport</i> , <b>2016</b> , 19, 413-8	4.4	15
79	Acute effects of reducing sitting time in adolescents: a randomized cross-over study. <i>BMC Public Health</i> , <b>2017</b> , 17, 657	4.1	15
78	Wrist Acceleration Cut Points for Moderate-to-Vigorous Physical Activity in Youth. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 609-616	1.2	14
77	Associations between Dietary Patterns and Blood Pressure in a Clinical Sample of Overweight Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2017</b> , 117, 228-239	3.9	14
76	Energy expenditure does not differ, but protein oxidation rates appear lower in meals containing predominantly meat versus soy sources of protein. <i>Obesity Facts</i> , <b>2010</b> , 3, 101-4	5.1	14

75	Rehabilitation inpatients are not meeting their energy and protein needs. <i>European E-journal of Clinical Nutrition and Metabolism</i> , <b>2007</b> , 2, e120-e126		14
74	Validity and reproducibility of an iodine-specific food frequency questionnaire to estimate dietary iodine intake in older Australians. <i>Nutrition and Dietetics</i> , <b>2013</b> , 70, 71-78	2.5	13
73	The Preschool Activity, Technology, Health, Adiposity, Behaviour and Cognition (PATH-ABC) cohort study: rationale and design. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 95	2.6	13
72	Fatty acid composition of the anterior cingulate cortex indicates a high susceptibility to lipid peroxidation in Parkinson's disease. <i>Journal of Parkinsons Disease</i> , <b>2015</b> , 5, 175-85	5.3	13
71	Pork, beef and chicken have similar effects on acute satiety and hormonal markers of appetite. <i>Appetite</i> , <b>2011</b> , 56, 1-8	4.5	13
70	Performance of body mass index in predicting diabetes and hypertension in the Eastern Province of Saudi Arabia. <i>Annals of Saudi Medicine</i> , <b>2009</b> , 29, 437-45	1.6	13
69	Improved interpretation of studies comparing methods of dietary assessment: combining equivalence testing with the limits of agreement. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1273-80	3.6	12
68	Socioeconomic disadvantage and its implications for population health planning of obesity and overweight, using cross-sectional data from general practices from a regional catchment in Australia. <i>BMJ Open</i> , <b>2016</b> , 6, e010405	3	11
67	Short-term effects of fish and fish oil consumption on total and high molecular weight adiponectin levels in overweight and obese adults. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 651-60	12.7	11
66	High-protein meals may benefit fat oxidation and energy expenditure in individuals with higher body fat. <i>Nutrition and Dietetics</i> , <b>2008</b> , 65, 246-252	2.5	11
65	Interventions to Change School Recess Activity Levels in Children and Adolescents: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , <b>2020</b> , 50, 2145-2173	10.6	11
64	Malnutrition, poor food intake, and adverse healthcare outcomes in non-critically ill obese acute care hospital patients. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 759-766	5.9	11
63	Promoting motor skills in low-income, ethnic children: The Physical Activity in Linguistically Diverse Communities (PALDC) nonrandomized trial. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 1008-1014	4.4	10
62	Vitamin D deficiency during pregnancy and its associated factors among third trimester Malaysian pregnant women. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216439	3.7	10
61	Identifying usual food choices at meals in overweight and obese study volunteers: implications for dietary advice. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 472-480	3.6	10
60	Effect of replacing bread, egg, milk, and yogurt with equivalent EB enriched foods on EB LCPUFA intake of Australian children. <i>Nutrition</i> , <b>2014</b> , 30, 1337-43	4.8	10
59	Addressing the deficiencies in the evidence-base for primary practice in regional Australia - sentinel practices data sourcing (SPDS) project: a pilot study. <i>BMC Family Practice</i> , <b>2013</b> , 14, 109	2.6	10
58	Development and validation of a three-item questionnaire for dietitians to screen for poor oral health in people living with human immunodeficiency virus and facilitate dental referral. <i>Nutrition and Dietetics</i> , <b>2010</b> , 67, 177-181	2.5	10

57	Increased intake of dietary polyunsaturated fat does not promote whole body or preferential abdominal fat mass loss in overweight adults. <i>Obesity Facts</i> , <b>2011</b> , 4, 352-7	5.1	10
56	Using data mining to predict success in a weight loss trial. <i>Journal of Human Nutrition and Dietetics</i> , <b>2017</b> , 30, 471-478	3.1	9
55	Everyday Practices and Activities to Improve Pre-school Self-Regulation: Cluster RCT Evaluation of the PRSIST Program. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 137	3.4	9
54	Acceptability and Potential Efficacy of Single-Sex After-School Activity Programs for Overweight and At-Risk Children: The Wollongong SPORT RCT. <i>Pediatric Exercise Science</i> , <b>2015</b> , 27, 535-45	2	9
53	Participation in Domains of Physical Activity Among Australian Youth During the Transition From Childhood to Adolescence: A Longitudinal Study. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 278-286	2.5	9
52	Pork and Chicken Meals Similarly Impact on Cognitive Function and Strength in Community-Living Older Adults: A Pilot Study. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , <b>2016</b> , 35, 124-45	2.1	9
51	Data mining: Potential applications in research on nutrition and health. <i>Nutrition and Dietetics</i> , <b>2017</b> , 74, 3-10	2.5	8
50	Nut consumption in a representative survey of Australians: a secondary analysis of the 2011-2012 National Nutrition and Physical Activity Survey. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 3368-3378	3.3	8
49	Whole grain intake compared with cereal fibre intake in association to CVD risk factors: a cross-sectional analysis of the National Diet and Nutrition Survey (UK). <i>Public Health Nutrition</i> , <b>2020</b> , 23, 1392-1403	3.3	8
48	'Jump start' childcare-based intervention to promote physical activity in pre-schoolers: six-month findings from a cluster randomised trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 6	8.4	8
47	Compilation of an Australian database of manufactured and packaged food products containing wholegrain ingredients. <i>Journal of Food Composition and Analysis</i> , <b>2014</b> , 36, 24-34	4.1	8
46	Practical utility and reliability of whole-room calorimetry in young children. <i>British Journal of Nutrition</i> , <b>2013</b> , 109, 1917-22	3.6	8
45	Nutritional methodologies and their use in inter-disciplinary antioxidant research. <i>Food Chemistry</i> , <b>2008</b> , 108, 425-38	8.5	8
44	Segregation of a latent high adiposity phenotype in families with a history of type 2 diabetes mellitus implicates rare obesity-susceptibility genetic variants with large effects in diabetes-related obesity. <i>PLoS ONE</i> , <b>2013</b> , 8, e70435	3.7	8
43	Effectiveness of Dietary Advice to Increase Fish Consumption over a 12-Month Period. <i>Food and Nutrition Sciences (Print)</i> , <b>2012</b> , 03, 455-460	0.4	8
42	Effect of individualised dietary advice for weight loss supplemented with walnuts on blood pressure: the HealthTrack study. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 894-903	5.2	7
41	Contribution of early nutrition on the development of malnutrition and allergic diseases in the first year of life: a study protocol for the Mother and Infant Cohort Study (MICOS). <i>BMC Pediatrics</i> , <b>2018</b> , 18, 233	2.6	7
40	How to use replicate weights in health survey analysis using the National Nutrition and Physical Activity Survey as an example. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 3315-3326	3.3	7



39	Food patterns of Australian children ages 9 to 13 y in relation to $\Omega$ long chain polyunsaturated intake. <i>Nutrition</i> , <b>2014</b> , 30, 169-76	4.8	7
38	Correlates of unprotected anal intercourse in HIV positive men attending an HIV/AIDS clinic in Sydney. <i>Current HIV Research</i> , <b>2008</b> , 6, 579-84	1.3	7
37	Validation of the SenseWear Mini activity monitor in 5-12-year-old children. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 55-59	4.4	6
36	Predictive Validity of a Thigh-Worn Accelerometer METs Algorithm in 5- to 12-Year-old Children. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, S78-83	2.5	6
35	Evaluation of an intervention to reduce adolescent sitting time during the school day: The 'Stand Up for Health' randomised controlled trial. <i>Journal of Science and Medicine in Sport</i> , <b>2018</b> , 21, 1244-1249	4.4	6
34	Validation of thigh-based accelerometer estimates of postural allocation in 5-12 year-olds. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 273-277	4.4	6
33	Development and validation of a Food Choices Score for use in weight-loss interventions. <i>British Journal of Nutrition</i> , <b>2014</b> , 111, 1862-70	3.6	6
32	Refractive stability following uncomplicated cataract surgery. <i>Australasian journal of optometry, The</i> , <b>2019</b> , 102, 154-159	2.7	6
31	Whole grain and cereal fibre intake in the Australian Health Survey: associations to CVD risk factors. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 1404-1413	3.3	5
30	Relationships between patient age and BMI and use of a self-administered computerised dietary assessment in a primary healthcare setting. <i>Journal of Food Composition and Analysis</i> , <b>2008</b> , 21, S56-S59	4.1	5
29	Effect of dietary restriction and n-3PUFA supplementation on insulin resistance in obese adults. <i>FASEB Journal</i> , <b>2010</b> , 24, 733.9	0.9	5
28	Unwrapping nutrition: Exploring the impact of hospital food and beverage packaging on plate waste/intake in older people. <i>Appetite</i> , <b>2020</b> , 144, 104463	4.5	5
27	Socio-ecological predictors of non-organized physical activity participation and decline between childhood and adolescence. <i>Journal of Sports Sciences</i> , <b>2021</b> , 39, 120-130	3.6	5
26	Does the informal caregiver notice HIV associated mild cognitive impairment in people living with HIV?. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2016</b> , 28, 221-7	2.2	4
25	Dietary consequences of recommending reduced-fat dairy products in the weight-loss context: a secondary analysis with practical implications for registered dietitians. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2013</b> , 113, 452-458	3.9	4
24	Changes in food choice patterns in a weight loss intervention. <i>Nutrition and Dietetics</i> , <b>2015</b> , 72, 309-315	2.5	4
23	Comparison of methods used to predict energy requirements in a whole room calorimeter. <i>Obesity Research and Clinical Practice</i> , <b>2010</b> , 4, e163-246	5.4	4
22	Current dietetic practices of obesity management in Saudi Arabia and comparison with Australian practices and best practice criteria. <i>Nutrition and Dietetics</i> , <b>2009</b> , 66, 94-100	2.5	4

21	Modifying dietary fat intake can reduce serum cholesterol in HIV-associated hypercholesterolemia. <i>Aids</i> , <b>2003</b> , 17, 1414-6	3.5	4
20	The Effect of Dietary Supplementation on Aggressive Behaviour in Australian Adult Male Prisoners: A Feasibility and Pilot Study for a Randomised, Double Blind Placebo Controlled Trial. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4
19	Maternal Vitamin D Levels during Late Pregnancy and Risk of Allergic Diseases and Sensitization during the First Year of Life-A Birth Cohort Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4
18	Feasibility of a community-based interdisciplinary lifestyle intervention trial on weight loss (the HealthTrack study). <i>Nutrition and Dietetics</i> , <b>2016</b> , 73, 321-328	2.5	4
17	Can Parental Engagement in Social Media Enhance Outcomes of an Online Healthy Lifestyle Program for Preschool-Aged Children?. <i>Health Communication</i> , <b>2020</b> , 35, 1162-1171	3.2	4
16	Changes in Anthropometric Measures, Nutritional Indices and Gastrointestinal Symptoms Following One Anastomosis Gastric Bypass (OAGB) Compared with Roux-en-y Gastric Bypass (RYGB). <i>Obesity Surgery</i> , <b>2021</b> , 31, 2619-2631	3.7	4
15	Adult Attention Deficit Disorder and Aggressive Behaviour: An Exploration of Relationships between Brown Attention-Deficit Disorder Scales and the Aggression Questionnaire. <i>Psychiatry, Psychology and Law</i> , <b>2015</b> , 22, 407-416	1.3	3
14	Investigating the mediators and moderators of child body mass index change in the Time2bHealthy childhood obesity prevention program for parents of preschool-aged children. <i>Public Health</i> , <b>2019</b> , 173, 50-57	4	3
13	The clinical, functional and disability characteristics of patients with severe obesity presenting for non-bariatric surgery. <i>Anaesthesia and Intensive Care</i> , <b>2019</b> , 47, 522-531	1.1	3
12	Improving blood pressure control in primary care: The ImPress study. <i>International Journal of Nursing Studies</i> , <b>2019</b> , 95, 28-33	5.8	2
11	Effectiveness of quality incentive payments in general practice (EQuIP-GP): a study protocol for a cluster-randomised trial of an outcomes-based funding model in Australian general practice to improve patient care. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 529	2.9	2
10	Statistical requirements for reporting nutrition research. <i>Nutrition and Dietetics</i> , <b>2011</b> , 68, 174-176	2.5	2
9	Development and Validation of an Australian Database for Estimating the Seafood Content of Canned Products. <i>Food and Nutrition Sciences (Print)</i> , <b>2011</b> , 02, 759-763	0.4	2
8	Increasing PUFA intake with walnuts in a low fat diet supports long term weight loss in diabetes. <i>FASEB Journal</i> , <b>2008</b> , 22, 708-708	0.9	2
7	Statistical methods and software used in nutrition and dietetics research: A review of the published literature using text mining. <i>Nutrition and Dietetics</i> , <b>2021</b> , 78, 333-342	2.5	2
6	Defining the functional properties of dietary protein and protein-rich foods in human energy expenditure. <i>Nutrition and Dietetics</i> , <b>2008</b> , 65, S66-S70	2.5	1
5	Screening and treatment of thiamine deficiency in a sample of multidisciplinary bariatric surgery clinical teams. <i>Obesity Surgery</i> , <b>2021</b> , 31, 4666-4668	3.7	1
4	Translation of Two Healthy Eating and Active Living Support Programs for Parents of 2-6-Year-Old Children: Outcomes of the 'Time for Healthy Habits' Parallel Partially Randomised Preference Trial. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1

3	Impact of missing outcome data in meta-analyses of lifestyle interventions during pregnancy to reduce postpartum weight retention: An overview of systematic reviews with meta-analyses and additional sensitivity analyses. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13318	10.6	0
2	Fat oxidation is enhanced in meals containing PUFA from walnuts. <i>FASEB Journal</i> , <b>2010</b> , 24, 220.3	0.9	
1	The effect of omega-3 long-chain polyunsaturated fatty acids on aggressive behaviour in adult male prisoners: a structured study protocol for a multi-centre, double-blind, randomised placebo-controlled trial and translation into policy and practice. <i>Trials</i> , <b>2021</b> , 22, 318	2.8	