

T L Burrows

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

190
papers

5,830
citations

40
h-index

70
g-index

212
ext. papers

7,239
ext. citations

4.2
avg, IF

6.17
L-index

#	Paper	IF	Citations
190	Food Volume Estimation by Integrating 3D Image Projection and Manual Wire Mesh Transformations. <i>IEEE Access</i> , 2022 , 10, 48367-48378	3.5	
189	Are health behaviors associated with academic performance among tertiary education students? A systematic review of cohort studies.. <i>Journal of American College Health</i> , 2022 , 1-13	2.2	
188	Eating Behaviors and Diet Quality: A National Survey of Australian Young Adults.. <i>Journal of Nutrition Education and Behavior</i> , 2022 , 54, 397-405	2	
187	Neural responses to food cues in middle to older aged adults: a scoping review of fMRI studies. <i>Nutrition and Dietetics</i> , 2021 , 78, 343-364	2.5	0
186	The influence of sleep health on dietary intake: a systematic review and meta-analysis of intervention studies. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 273-285	3.1	9
185	Diet and Chronic Non-Cancer Pain: The State of the Art and Future Directions. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
184	The effectiveness of e-health interventions for the treatment of overweight or obesity in children and adolescents: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021 , e13373	10.6	2
183	Exploring Score-Level and Decision-Level Fusion of Inertial and Video Data for Intake Gesture Detection. <i>IEEE Access</i> , 2021 , 1-1	3.5	0
182	Efficacy of dietary interventions in individuals with substance use disorders for illicit substances or illicit use of pharmaceutical substances: A systematic review. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 981-993	3.1	0
181	Characteristics of individuals seeking addictive eating treatment. <i>Eating and Weight Disorders</i> , 2021 , 26, 2779-2786	3.6	0
180	Current Intervention Treatments for Food Addiction: A Systematic Review. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2021 , 11,	2.3	7
179	Do disparities exist between national food group recommendations and the dietary intakes of contemporary young adults?. <i>Nutrition and Dietetics</i> , 2021 , 78, 524-534	2.5	0
178	Current practice, perceived barriers and resource needs related to measurement of dietary intake, analysis and interpretation of data: A survey of Australian nutrition and dietetics practitioners and researchers. <i>Nutrition and Dietetics</i> , 2021 , 78, 365-373	2.5	0
177	Disordered eating, body image concerns, and weight control behaviors in primary school aged children: A systematic review and meta-analysis of universal-selective prevention interventions. <i>International Journal of Eating Disorders</i> , 2021 , 54, 1730-1765	6.3	3
176	The effect of nutritional interventions involving dietary counselling on gastrointestinal toxicities in adults receiving pelvic radiotherapy - A systematic review. <i>Journal of Medical Radiation Sciences</i> , 2021 , 68, 453-464	1.5	0
175	Postprandial lipaemia following consumption of a meal enriched with medium chain saturated and/or long chain omega-3 polyunsaturated fatty acids. A randomised cross-over study. <i>Clinical Nutrition</i> , 2021 , 40, 420-427	5.9	1
174	The feasibility of a personality targeted intervention for addictive overeating: FoodFix. <i>Appetite</i> , 2021 , 156, 104974	4.5	9

173	Impact of weight management nutrition interventions on dietary outcomes in children and adolescents with overweight or obesity: a systematic review with meta-analysis. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 147-177	3.1	8
172	No control and overwhelming cravings: Australian adults' perspectives on the experience of food addiction. <i>Appetite</i> , 2021 , 159, 105054	4.5	2
171	Fidelity and acceptability of a family-focused technology-based telehealth nutrition intervention for child weight management. <i>Journal of Telemedicine and Telecare</i> , 2021 , 27, 98-109	6.8	6
170	Feasibility and efficacy of a web-based family telehealth nutrition intervention to improve child weight status and dietary intake: A pilot randomised controlled trial. <i>Journal of Telemedicine and Telecare</i> , 2021 , 27, 146-158	6.8	7
169	Investigating sex differences in the accuracy of dietary assessment methods to measure energy intake in adults: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1241-1255	7	8
168	Process Evaluation of the 'No Money No Time' Healthy Eating Website Promoted Using Social Marketing Principles. A Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
167	Scoping review of nutrition intervention and dietary assessment studies in Khmer populations living in Cambodia. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 953-968	3.1	0
166	Behavioural mediators of reduced energy intake in a physical activity, diet, and sleep behaviour weight loss intervention in adults. <i>Appetite</i> , 2021 , 165, 105273	4.5	0
165	Food addiction and mental health in adolescents: a systematic review. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 751-766	14.5	5
164	The Relationship between Addictive Eating and Dietary Intake: A Systematic Review.. <i>Nutrients</i> , 2021 , 14,	6.7	1
163	Engaging New Parents in the Development of a Peer Nutrition Education Model Using Participatory Action Research.. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 19,	4.6	1
162	Process Evaluation of a Personality Targeted Intervention for Addictive Eating in Australian Adults. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020 , 10,	2.3	1
161	Docosahexaenoic Acid-Rich Fish Oil Supplementation Reduces Kinase Associated with Insulin Resistance in Overweight and Obese Midlife Adults. <i>Nutrients</i> , 2020 , 12,	6.7	3
160	DHA-enriched fish oil reduces insulin resistance in overweight and obese adults. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020 , 159, 102154	2.8	17
159	Nutrition services offered to pregnant women attending antenatal clinics in Dar es Salaam, Tanzania: A qualitative study. <i>Midwifery</i> , 2020 , 89, 102783	2.8	2
158	Gender differences in the accuracy of dietary assessment methods to measure energy intake in adults: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020 , 10, e035611	3	3
157	Adaptation, acceptability and feasibility of a Short Food Survey to assess the dietary intake of children during attendance at childcare. <i>Public Health Nutrition</i> , 2020 , 23, 1484-1494	3.3	3
156	Dietary Assessment Methods in Military and Veteran Populations: A Scoping Review. <i>Nutrients</i> , 2020 , 12,	6.7	5

155	Cook-Ed: A Model for Planning, Implementing and Evaluating Cooking Programs to Improve Diet and Health. <i>Nutrients</i> , 2020 , 12,	6.7	9
154	Diet and sleep health: a scoping review of intervention studies in adults. <i>Journal of Human Nutrition and Dietetics</i> , 2020 , 33, 308-329	3.1	7
153	Dietary Supplementation with Curcumin Reduce Circulating Levels of Glycogen Synthase Kinase-3 and Islet Amyloid Polypeptide in Adults with High Risk of Type 2 Diabetes and Alzheimer's Disease. <i>Nutrients</i> , 2020 , 12,	6.7	18
152	Investigating the Efficacy and Cost-Effectiveness of Technology-Delivered Personalized Feedback on Dietary Patterns in Young Australian Adults in the Advice, Ideas, and Motivation for My Eating (Aim4Me) Study: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020 , 9, e15999	2	5
151	Using participant ratings to construct food image paradigms for use in the Australian population A pilot study. <i>Food Quality and Preference</i> , 2020 , 82, 103885	5.8	1
150	Health Professionals' and Health Professional Trainees' Views on Addictive Eating Behaviours: A Cross-Sectional Survey. <i>Nutrients</i> , 2020 , 12,	6.7	8
149	Dietary supplementation with docosahexaenoic acid rich fish oil increases circulating levels of testosterone in overweight and obese men. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020 , 163, 102204	2.8	1
148	Diet quality indices and their associations with health-related outcomes in children and adolescents: an updated systematic review. <i>Nutrition Journal</i> , 2020 , 19, 118	4.3	10
147	Efficacy of a Multi-component m-Health Weight-loss Intervention in Overweight and Obese Adults: A Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	12
146	Deep Learning for Intake Gesture Detection From Wrist-Worn Inertial Sensors: The Effects of Data Preprocessing, Sensor Modalities, and Sensor Positions. <i>IEEE Access</i> , 2020 , 8, 164936-164949	3.5	4
145	Association between plasma phospholipid omega-3 polyunsaturated fatty acids and type 2 diabetes is sex dependent: The Hunter Community Study. <i>Clinical Nutrition</i> , 2020 , 39, 1059-1066	5.9	3
144	A systematic review of the validity of dietary assessment methods in children when compared with the method of doubly labelled water. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 669-681	5.2	13
143	Dietary intake, food addiction and nutrition knowledge in young people with mental illness. <i>Nutrition and Dietetics</i> , 2020 , 77, 315-322	2.5	9
142	The Effect of a Pilot Dietary Intervention on Pain Outcomes in Patients Attending a Tertiary Pain Service. <i>Nutrients</i> , 2019 , 11,	6.7	10
141	Twelve-month outcomes of a father-child lifestyle intervention delivered by trained local facilitators in underserved communities: The Healthy Dads Healthy Kids dissemination trial. <i>Translational Behavioral Medicine</i> , 2019 , 9, 560-569	3.2	11
140	Assessing Eating Behaviour Using Upper Limb Mounted Motion Sensors: A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	19
139	Dietary Assessment of Shared Plate Eating: A Missing Link. <i>Nutrients</i> , 2019 , 11,	6.7	13
138	Food Addiction Symptoms and Amygdala Response in Fasted and Fed States. <i>Nutrients</i> , 2019 , 11,	6.7	6

137	Issues in Measuring and Interpreting Diet and Its Contribution to Obesity. <i>Current Obesity Reports</i> , 2019 , 8, 53-65	8.4	3
136	Higher diet quality in university students is associated with higher academic achievement: a cross-sectional study. <i>Journal of Human Nutrition and Dietetics</i> , 2019 , 32, 321-328	3.1	9
135	Efficacy of very low-energy diet programs for weight loss: A systematic review with meta-analysis of intervention studies in children and adolescents with obesity. <i>Obesity Reviews</i> , 2019 , 20, 871-882	10.6	24
134	Feasibility and Preliminary Efficacy of an m-Health Intervention Targeting Physical Activity, Diet, and Sleep Quality in Shift-Workers. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
133	Is weight status associated with peripheral levels of oxytocin? A pilot study in healthy women. <i>Physiology and Behavior</i> , 2019 , 212, 112684	3.5	4
132	The Alignment of Dietary Intake and Symptom-Reporting Capture Periods in Studies Assessing Associations between Food and Functional Gastrointestinal Disorder Symptoms: A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	4
131	Accuracy of Parent-Reported Child Height and Weight and Calculated Body Mass Index Compared With Objectively Measured Anthropometrics: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019 , 21, e12532	7.6	14
130	Study Protocol of the Parents in Child Nutrition Informing Community (PICNIC) Peer Education Cohort Study to Improve Child Feeding and Dietary Intake of Children Aged Six Months to Three Years Old. <i>Children</i> , 2019 , 7,	2.8	1
129	Dietary intake of people with severe mental illness: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , 2019 , 214, 251-259	5.4	82
128	Validity of Dietary Assessment Methods When Compared to the Method of Doubly Labeled Water: A Systematic Review in Adults. <i>Frontiers in Endocrinology</i> , 2019 , 10, 850	5.7	57
127	Effectiveness of family-based weight management interventions for children with overweight and obesity: an umbrella review. <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2019 , 17, 1341-1427	1.6	23
126	The comparative validity of a brief diet screening tool for adults: The Fruit And Vegetable VAriety index (FAVVA). <i>Clinical Nutrition ESPEN</i> , 2019 , 29, 189-197	1.3	4
125	Dietary assessment toolkits: an overview. <i>Public Health Nutrition</i> , 2019 , 22, 404-418	3.3	34
124	Development of text messages targeting healthy eating for children in the context of parenting partnerships. <i>Nutrition and Dietetics</i> , 2019 , 76, 515-520	2.5	9
123	mHealth interventions targeting pregnancy intakes in low and lower-middle income countries: Systematic review. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12777	3.4	14
122	Food addiction linked to changes in ventral striatum functional connectivity between fasting and satiety. <i>Appetite</i> , 2019 , 133, 18-23	4.5	16
121	The relationship between oxytocin, dietary intake and feeding: A systematic review and meta-analysis of studies in mice and rats. <i>Frontiers in Neuroendocrinology</i> , 2019 , 52, 65-78	8.9	10
120	A systematic review and meta-analysis of nutrition interventions for chronic noncancer pain. <i>Journal of Human Nutrition and Dietetics</i> , 2019 , 32, 198-225	3.1	95

119	Dietary outcomes of overweight fathers and their children in the Healthy Dads, Healthy Kids community randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 523-532	3.1	8
118	Diet quality and 10-year healthcare costs by BMI categories in the mid-age cohort of the Australian Longitudinal Study on Women's Health. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 463-472	3.1	7
117	'You are what you eat' (not what you said you ate yesterday): Why a one-off 24-hour dietary recall fails capture usual dietary intake in schizophrenia. <i>Schizophrenia Research</i> , 2018 , 199, 447-448	3.6	3
116	Influence of grandparents on the dietary intake of their 2-12-year-old grandchildren: A systematic review. <i>Nutrition and Dietetics</i> , 2018 , 75, 291-306	2.5	25
115	Parent-child feeding practices in a developing country: Findings from the Family Diet Study. <i>Appetite</i> , 2018 , 125, 90-97	4.5	8
114	Food addiction and associations with mental health symptoms: a systematic review with meta-analysis. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 544-572	3.1	88
113	The validity of dietary assessment methods to accurately measure energy intake in children and adolescents who are overweight or obese: a systematic review. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 185-197	5.2	43
112	Relationship between dietary intake and behaviors with oxytocin: a systematic review of studies in adults. <i>Nutrition Reviews</i> , 2018 , 76, 303-331	6.4	13
111	Cost evaluation of providing evidence-based dietetic services for weight management in adults: In-person versus eHealth delivery. <i>Nutrition and Dietetics</i> , 2018 , 75, 35-43	2.5	18
110	Food and functional dyspepsia: a systematic review. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 390-407	3.1	61
109	Association of parental investment of time and cost in food provisioning with adherence to dietary guidelines for the consumption of fruits, vegetables and non-core foods in pre-schoolers. <i>Public Health Nutrition</i> , 2018 , 21, 2434-2442	3.3	1
108	Food Addiction Support: Website Content Analysis. <i>JMIR Cardio</i> , 2018 , 2, e10	3.1	50
107	Update of the best practice dietetic management of overweight and obese children and adolescents: a systematic review protocol. <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2018 , 16, 1495-1502	1.6	2
106	Addictive Eating and Its Relation to Physical Activity and Sleep Behavior. <i>Nutrients</i> , 2018 , 10,	6.7	13
105	Examining the efficacy of a multicomponent m-Health physical activity, diet and sleep intervention for weight loss in overweight and obese adults: randomised controlled trial protocol. <i>BMJ Open</i> , 2018 , 8, e026179	3	4
104	Food addiction in children: Associations with obesity, parental food addiction and feeding practices. <i>Eating Behaviors</i> , 2017 , 26, 114-120	3	35
103	A cross sectional study investigating weight management motivations, methods and perceived healthy eating and physical activity influences in women up to five years following childbirth. <i>Midwifery</i> , 2017 , 49, 124-133	2.8	7
102	Associations between selected dietary behaviours and academic achievement: A study of Australian school aged children. <i>Appetite</i> , 2017 , 116, 372-380	4.5	24

101	How dietary evidence for the prevention and treatment of CVD is translated into practice in those with or at high risk of CVD: a systematic review. <i>Public Health Nutrition</i> , 2017 , 20, 30-45	3.3	3
100	Associations between Dietary Intake and Academic Achievement in College Students: A Systematic Review. <i>Healthcare (Switzerland)</i> , 2017 , 5,	3.4	29
99	DIET@NET: Best Practice Guidelines for dietary assessment in health research. <i>BMC Medicine</i> , 2017 , 15, 202	11.4	42
98	Population Characteristics in a Tertiary Pain Service Cohort Experiencing Chronic Non-Cancer Pain: Weight Status, Comorbidities, and Patient Goals. <i>Healthcare (Switzerland)</i> , 2017 , 5,	3.4	6
97	Utility of a brief index to measure diet quality of Australian preschoolers in the Feeding Healthy Food to Kids Randomised Controlled Trial. <i>Nutrition and Dietetics</i> , 2017 , 74, 158-166	2.5	8
96	Nutritional Aspects of Food Addiction. <i>Current Addiction Reports</i> , 2017 , 4, 142-150	3.9	25
95	Validity of short food questionnaire items to measure intake in children and adolescents: a systematic review. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 36-50	3.1	30
94	Is there an association between dietary intake and academic achievement: a systematic review. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 117-140	3.1	67
93	A Systematic Review of Technology-Based Dietary Intake Assessment Validation Studies That Include Carotenoid Biomarkers. <i>Nutrients</i> , 2017 , 9,	6.7	18
92	Differences in Dietary Preferences, Personality and Mental Health in Australian Adults with and without Food Addiction. <i>Nutrients</i> , 2017 , 9,	6.7	40
91	Comparison of Australian Recommended Food Score (ARFS) and Plasma Carotenoid Concentrations: A Validation Study in Adults. <i>Nutrients</i> , 2017 , 9,	6.7	15
90	Food Addiction, Binge Eating Disorder, and Obesity: Is There a Relationship?. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2017 , 7,	2.3	89
89	Body Weight Status and Dietary Intakes of Urban Malay Primary School Children: Evidence from the Family Diet Study. <i>Children</i> , 2017 , 4,	2.8	8
88	Parent, partner, co-parent or partnership? The need for clarity as family systems thinking takes hold in the quest to motivate behavioural change. <i>Children</i> , 2017 , 4,	2.8	8
87	Trends in Food and Beverage Portion Sizes in Australian Children; a Time-Series Analysis Comparing 2007 and 2011-2012 National Data. <i>Children</i> , 2017 , 4,	2.8	7
86	Experiences of Parent Peer Nutrition Educators Sharing Child Feeding and Nutrition Information. <i>Children</i> , 2017 , 4,	2.8	4
85	What Are They Really Eating? A Review on New Approaches to Dietary Intake Assessment and Validation. <i>Current Nutrition Reports</i> , 2016 , 5, 307-314	6	48
84	Effectiveness of family-based weight management interventions in childhood obesity: an umbrella review protocol. <i>JBIC Database of Systematic Reviews and Implementation Reports</i> , 2016 , 14, 32-39	1.6	4

83	The stability of 'food addiction' as assessed by the Yale Food Addiction Scale in a non-clinical population over 18-months. <i>Appetite</i> , 2016 , 96, 533-538	4.5	21
82	Practicalities and Research Considerations for Conducting Childhood Obesity Prevention Interventions with Families. <i>Children</i> , 2016 , 3,	2.8	13
81	The Diet Quality of Competitive Adolescent Male Rugby Union Players with Energy Balance Estimated Using Different Physical Activity Coefficients. <i>Nutrients</i> , 2016 , 8,	6.7	18
80	Child Feeding and Parenting Style Outcomes and Composite Score Measurement in the 'Feeding Healthy Food to Kids Randomised Controlled Trial'. <i>Children</i> , 2016 , 3,	2.8	6
79	The Role of Family in a Dietary Risk Reduction Intervention for Cardiovascular Disease. <i>Healthcare (Switzerland)</i> , 2016 , 4,	3.4	2
78	Effectiveness of a Brief Dietetic Intervention for Hyperlipidaemic Adults Using Individually-Tailored Dietary Feedback. <i>Healthcare (Switzerland)</i> , 2016 , 4,	3.4	3
77	The Family Diet Study: a cross-sectional study into the associations between diet, food habits and body weight status in Malay families. <i>Journal of Human Nutrition and Dietetics</i> , 2016 , 29, 441-8	3.1	6
76	Sex-dependent association between erythrocyte n-3 PUFA and type 2 diabetes in older overweight people. <i>British Journal of Nutrition</i> , 2016 , 115, 1379-86	3.6	15
75	The relationship between "food addiction" and visceral adiposity in young females. <i>Physiology and Behavior</i> , 2016 , 157, 9-12	3.5	19
74	Consuming High-Carotenoid Fruit and Vegetables Influences Skin Yellowness and Plasma Carotenoids in Young Women: A Single-Blind Randomized Crossover Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 1257-65	3.9	27
73	Do Ω3 PUFAs affect insulin resistance in a sex-specific manner? A systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1470-1484	7.4	34
72	Disparities exist between the Australian Guide to Healthy Eating and the dietary intakes of young children aged two to three years. <i>Nutrition and Dietetics</i> , 2016 , 73, 312-320	2.5	8
71	Core food intakes of Australian children aged 9-10 years: nutrients, daily servings and diet quality in a community cross-sectional sample. <i>Journal of Human Nutrition and Dietetics</i> , 2016 , 29, 449-57	3.1	16
70	'Food addiction'. What happens in childhood?. <i>Appetite</i> , 2015 , 89, 298-300	4.5	9
69	Foods and dietary profiles associated with 'food addiction' in young adults. <i>Addictive Behaviors Reports</i> , 2015 , 2, 41-48	3.7	96
68	Impact of a nutrition and physical activity intervention (ENRICH: Exercise and Nutrition Routine Improving Cancer Health) on health behaviors of cancer survivors and carers: a pragmatic randomized controlled trial. <i>BMC Cancer</i> , 2015 , 15, 710	4.8	39
67	Great App-eal but not there yet: A review of iPhone nutrition applications relevant to child weight management. <i>Nutrition and Dietetics</i> , 2015 , 72, 363-367	2.5	12
66	Relationships between dietary intakes of children and their parents: a cross-sectional, secondary analysis of families participating in the Family Diet Quality Study. <i>Journal of Human Nutrition and Dietetics</i> , 2015 , 28, 443-51	3.1	31

65 Parenting strategies for healthy weight in childhood **2015**, 71-80

64 The comparative validity and reproducibility of a diet quality index for adults: the Australian Recommended Food Score. *Nutrients*, **2015**, 7, 785-98 6.7 91

63 Feasibility of Recruiting Families into a Heart Disease Prevention Program Based on Dietary Patterns. *Nutrients*, **2015**, 7, 7042-57 6.7 7

62 Nutrition Interventions for Prevention and Management of Childhood Obesity: What Do Parents Want from an eHealth Program?. *Nutrients*, **2015**, 7, 10469-79 6.7 28

61 Fruit and vegetable intake assessed by food frequency questionnaire and plasma carotenoids: a validation study in adults. *Nutrients*, **2015**, 7, 3240-51 6.7 37

60 Impact Evaluation of an After-school Cooking Skills Program in a Disadvantaged Community: Back to Basics. *Canadian Journal of Dietetic Practice and Research*, **2015**, 76, 126-32 1.3 16

59 Video Consultations and Virtual Nutrition Care for Weight Management. *Journal of the Academy of Nutrition and Dietetics*, **2015**, 115, 1213-25 3.9 25

58 Plasma carotenoid levels as biomarkers of dietary carotenoid consumption: A systematic review of the validation studies. *Journal of Nutrition & Intermediary Metabolism*, **2015**, 2, 15-64 2.8 30

57 How big is a food portion? A pilot study in Australian families. *Health Promotion Journal of Australia*, **2015**, 26, 83-88 1.7 17

56 Impact of dietary macronutrient distribution on BMI and cardiometabolic outcomes in overweight and obese children and adolescents: a systematic review. *Nutrition Reviews*, **2014**, 72, 453-70 6.4 62

55 Reproducibility and comparative validity of a food frequency questionnaire for Australian adults. *Clinical Nutrition*, **2014**, 33, 906-14 5.9 101

54 The 'Healthy Dads, Healthy Kids' community randomized controlled trial: a community-based healthy lifestyle program for fathers and their children. *Preventive Medicine*, **2014**, 61, 90-9 4.3 108

53 Neural responses to visual food cues according to weight status: a systematic review of functional magnetic resonance imaging studies. *Frontiers in Nutrition*, **2014**, 1, 7 6.2 130

52 The prevalence of food addiction as assessed by the Yale Food Addiction Scale: a systematic review. *Nutrients*, **2014**, 6, 4552-90 6.7 273

51 Dietary Intake Is Related to Multifactor Cardiovascular Risk Score in Obese Boys. *Healthcare (Switzerland)*, **2014**, 2, 282-98 3.4 1

50 Peer education is a feasible method of disseminating information related to child nutrition and feeding between new mothers. *BMC Public Health*, **2014**, 14, 1262 4.1 17

49 Dietary patterns of adolescent girls attending schools in low-income communities highlight low consumption of core foods. *Nutrition and Dietetics*, **2014**, 71, 127-134 2.5 3

48 A systematic review investigating associations between parenting style and child feeding behaviours. *Journal of Human Nutrition and Dietetics*, **2014**, 27, 557-68 3.1 65

47	Quality of dietary assessment methodology and reporting in epidemiology studies examining relationship between dietary outcome and childhood obesity in developing Asian countries: A systematic review. <i>Nutrition and Dietetics</i> , 2014 , 71, 201-209	2.5	4
46	Volumes and bouts of sedentary behavior and physical activity: associations with cardiometabolic health in obese children. <i>Obesity</i> , 2014 , 22, E112-8	8	43
45	Prevalence of energy intake misreporting in Malay children varies based on application of different cut points. <i>Journal of Tropical Pediatrics</i> , 2014 , 60, 472-5	1.2	2
44	Validity of the Australian Recommended Food Score as a diet quality index for Pre-schoolers. <i>Nutrition Journal</i> , 2014 , 13, 87	4.3	21
43	Australasian nutrition research for prevention and management of child obesity: innovation and progress in the last decade. <i>Pediatric Obesity</i> , 2014 , 9, e132-6	4.6	3
42	Systematic review of diet quality indices and their associations with health-related outcomes in children and adolescents. <i>Journal of Human Nutrition and Dietetics</i> , 2014 , 27, 577-98	3.1	106
41	Issues to consider in children's dietary assessment. <i>Clinical Nutrition</i> , 2014 , 33, 728	5.9	
40	How accurate is web-based self-reported height, weight, and body mass index in young adults?. <i>Journal of Medical Internet Research</i> , 2014 , 16, e4	7.6	166
39	Impact of dietary and exercise interventions on weight change and metabolic outcomes in obese children and adolescents: a systematic review and meta-analysis of randomized trials. <i>JAMA Pediatrics</i> , 2013 , 167, 759-68	8.3	154
38	The SHED-IT community trial: a randomized controlled trial of internet- and paper-based weight loss programs tailored for overweight and obese men. <i>Annals of Behavioral Medicine</i> , 2013 , 45, 139-52	4.5	92
37	Objectively measured sedentary behavior, physical activity, and plasma lipids in overweight and obese children. <i>Obesity</i> , 2013 , 21, 382-5	8	31
36	A comparison and validation of child versus parent reporting of children's energy intake using food frequency questionnaires versus food records: who's an accurate reporter?. <i>Clinical Nutrition</i> , 2013 , 32, 613-8	5.9	70
35	Comparison of energy intake in toddlers assessed by food frequency questionnaire and total energy expenditure measured by the doubly labeled water method. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2013 , 113, 459-463	3.9	26
34	Client satisfaction and weight loss outcomes of student centred dietetic outpatient clinics. <i>Obesity Research and Clinical Practice</i> , 2013 , 7, e421-30	5.4	4
33	What are the health implications associated with the consumption of energy drinks? A systematic review. <i>Nutrition Reviews</i> , 2013 , 71, 135-48	6.4	36
32	Very low-energy diets for weight loss in adults: A review. <i>Nutrition and Dietetics</i> , 2013 , 70, 101-112	2.5	9
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26	The quality of dietary intake methodology and reporting in child and adolescent obesity intervention trials: a systematic review. <i>Obesity Reviews</i> , 2012 , 13, 1125-38	10.6	40
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15	Omega-3 index, obesity and insulin resistance in children. <i>Pediatric Obesity</i> , 2011 , 6, e532-9		60
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