

Dana Lee Olstad

List of Publications by Citations

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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.

67

papers

954

citations

19

h-index

28

g-index

80

ext. papers

1,278

ext. citations

4.4

avg, IF

4.63

L-index

#	Paper	IF	Citations
67	Socioeconomic Inequities in Diet Quality and Nutrient Intakes among Australian Adults: Findings from a Nationally Representative Cross-Sectional Study. <i>Nutrients</i> , 2017 , 9,	6.7	47
66	Prevention of overweight and obesity in children under the age of 6 years. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009 , 34, 551-70	3	45
65	Hair cortisol levels, perceived stress and body mass index in women and children living in socioeconomically disadvantaged neighborhoods: the READI study. <i>Stress</i> , 2016 , 19, 158-67	3	44
64	Can policy ameliorate socioeconomic inequities in obesity and obesity-related behaviours? A systematic review of the impact of universal policies on adults and children. <i>Obesity Reviews</i> , 2016 , 17, 1198-1217	10.6	41
63	Low energy intakes are associated with adverse outcomes in infants after open heart surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2013 , 37, 254-60	4.2	38
62	Using traffic light labels to improve food selection in recreation and sport facility eating environments. <i>Appetite</i> , 2015 , 91, 329-35	4.5	37
61	Choosing healthier foods in recreational sports settings: a mixed methods investigation of the impact of nudging and an economic incentive. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 6	8.4	35
60	Use of micronutrient supplements among pregnant women in Alberta: results from the Alberta Pregnancy Outcomes and Nutrition (APrON) cohort. <i>Maternal and Child Nutrition</i> , 2015 , 11, 497-510	3.4	34
59	Pre-treatment with an intravenous lipid emulsion containing fish oil (eicosapentaenoic and docosahexaenoic acid) decreases inflammatory markers after open-heart surgery in infants: a randomized, controlled trial. <i>Clinical Nutrition</i> , 2012 , 31, 322-9	5.9	33
58	Adopting and implementing nutrition guidelines in recreational facilities: public and private sector roles. A multiple case study. <i>BMC Public Health</i> , 2012 , 12, 376	4.1	32
57	Associations between frequency of food shopping at different store types and diet and weight outcomes: findings from the NEWPATH study. <i>Public Health Nutrition</i> , 2016 , 19, 2268-77	3.3	30
56	Medical students' perceptions of nutrition education in Canadian universities. <i>Applied Physiology, Nutrition and Metabolism</i> , 2010 , 35, 336-43	3	30
55	Food is medicine: actions to integrate food and nutrition into healthcare. <i>BMJ, The</i> , 2020 , 369, m2482	5.9	29
54	A multiple case history and systematic review of adoption, diffusion, implementation and impact of provincial daily physical activity policies in Canadian schools. <i>BMC Public Health</i> , 2015 , 15, 385	4.1	29
53	Improving children's nutrition environments: a survey of adoption and implementation of nutrition guidelines in recreational facilities. <i>BMC Public Health</i> , 2011 , 11, 423	4.1	29
52	Reconceptualising precision public health. <i>BMJ Open</i> , 2019 , 9, e030279	3	23
51	The association between sedentary behaviour and indicators of stress: a systematic review. <i>BMC Public Health</i> , 2019 , 19, 1357	4.1	22

50	Adopting and implementing nutrition guidelines in recreational facilities: tensions between public health and corporate profitability. <i>Public Health Nutrition</i> , 2013 , 16, 815-23	3.3	22
49	Healthy food procurement and nutrition standards in public facilities: evidence synthesis and consensus policy recommendations. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2018 , 38, 6-17	2.2	19
48	If we offer it, will children buy it? Sales of healthy foods mirrored their availability in a community sport, commercial setting in Alberta, Canada. <i>Childhood Obesity</i> , 2015 , 11, 156-64	2.5	18
47	Implementing the Alberta nutrition guidelines for children and youth in a recreational facility. <i>Canadian Journal of Dietetic Practice and Research</i> , 2011 , 72, 177	1.3	18
46	An Intervention To Enhance the Food Environment in Public Recreation and Sport Settings: A Natural Experiment in British Columbia, Canada. <i>Childhood Obesity</i> , 2015 , 11, 364-74	2.5	17
45	A process evaluation of the Supermarket Healthy Eating for Life (SHELf) randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 27	8.4	17
44	Dietary patterns of female university students with nutrition education. <i>Canadian Journal of Dietetic Practice and Research</i> , 2013 , 74, 138-42	1.3	15
43	Assessing the Usability of the Automated Self-Administered Dietary Assessment Tool (ASA24) among Low-Income Adults. <i>Nutrients</i> , 2019 , 11,	6.7	15
42	Smart prevention: A new approach to primary and secondary cancer prevention in smart and connected communities. <i>Cities</i> , 2018 , 79, 53-69	5.6	14
41	Nutritional quality of new food products released into the Australian retail food market in 2015 - is the food industry part of the solution?. <i>BMC Public Health</i> , 2018 , 18, 222	4.1	14
40	Policy outcomes of applying different nutrient profiling systems in recreational sports settings: the case for national harmonization in Canada. <i>Public Health Nutrition</i> , 2015 , 18, 2251-62	3.3	14
39	Development of a report card on healthy food environments and nutrition for children in Canada. <i>Preventive Medicine</i> , 2014 , 69, 287-95	4.3	14
38	Profit versus public health: the need to improve the food environment in recreational facilities. <i>Canadian Journal of Public Health</i> , 2013 , 104, e167-9	3.2	14
37	Dietary inadequacy is associated with anemia and suboptimal growth among preschool-aged children in Yunnan Province, China. <i>Nutrition Research</i> , 2011 , 31, 88-96	4	14
36	Food marketing in recreational sport settings in Canada: a cross-sectional audit in different policy environments using the Food and beverage Marketing Assessment Tool for Settings (FoodMATS). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 39	8.4	10
35	Associations between major chain fast-food outlet availability and change in body mass index: a longitudinal observational study of women from Victoria, Australia. <i>BMJ Open</i> , 2017 , 7, e016594	3	10
34	Are dietary inequalities among Australian adults changing? a nationally representative analysis of dietary change according to socioeconomic position between 1995 and 2011-13. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 30	8.4	9
33	Prospective associations between diet quality and body mass index in disadvantaged women: the Resilience for Eating and Activity Despite Inequality (READI) study. <i>International Journal of Epidemiology</i> , 2017 , 46, 1433-1443	7.8	8

32	Impact of a 3-year multi-centre community-based intervention on risk factors for chronic disease and obesity among free-living adults: the Healthy Alberta Communities study. <i>BMC Public Health</i> , 2016 , 16, 344	4.1	8
31	An evaluation of the impact of a restrictive retail food environment intervention in a rural community pharmacy setting. <i>BMC Public Health</i> , 2016 , 16, 586	4.1	8
30	Socioeconomic Disadvantage across the Life Course Is Associated with Diet Quality in Young Adulthood. <i>Nutrients</i> , 2019 , 11,	6.7	7
29	Eat, play, live: a randomized controlled trial within a natural experiment examining the role of nutrition policy and capacity building in improving food environments in recreation and sport facilities. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 51	8.4	7
28	Diet quality in Canada: policy solutions for equity. <i>Cmaj</i> , 2019 , 191, E100-E102	3.5	7
27	Sedentary Behaviour and Hair Cortisol Amongst Women Living in Socioeconomically Disadvantaged Neighbourhoods: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	7
26	Missing data in FFQs: making assumptions about item non-response. <i>Public Health Nutrition</i> , 2017 , 20, 965-970	3.3	6
25	The impact of financial incentives on participants' food purchasing patterns in a supermarket-based randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 115	8.4	6
24	Reliability and validity of a novel tool to comprehensively assess food and beverage marketing in recreational sport settings. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 38	8.4	5
23	Advancing precision public health using human genomics: examples from the field and future research opportunities. <i>Genome Medicine</i> , 2021 , 13, 97	14.4	5
22	Leveraging artificial intelligence to monitor unhealthy food and brand marketing to children on digital media. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 418-420	14.5	4
21	Healthy vending contracts: Do localized policy approaches improve the nutrition environment in publicly funded recreation and sport facilities?. <i>Preventive Medicine Reports</i> , 2019 , 16, 100967	2.6	4
20	Planting seeds of change: reconceptualizing what people eat as eating practices and patterns. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 32	8.4	4
19	A qualitative study of the drivers of socioeconomic inequalities in men's eating behaviours. <i>BMC Public Health</i> , 2018 , 18, 1257	4.1	4
18	Development of the Healthy Eating Food Index (HEFI)-2019 measuring adherence to Canada's Food Guide 2019 recommendations on healthy food choices.. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022 ,	3	3
17	Voluntary nutrition guidelines to support healthy eating in recreation and sports settings are ineffective: findings from a prospective study. <i>AIMS Public Health</i> , 2018 , 5, 411-420	1.9	3
16	A Nutrition Report Card on food environments for children and youth: 5 years of experience from Canada. <i>Public Health Nutrition</i> , 2020 , 23, 2088-2099	3.3	3
15	Baseline results from the Eat, Play, Live trial: A randomized controlled trial within a natural experiment examining the role of nutrition policy and capacity building in improving food environments in recreation and sport facilities. <i>Food Policy</i> , 2020 , 92, 101870	5	2

14	Policy-influencer perspectives on the development, adoption, and implementation of provincial school-based daily physical activity policies across Canada: A national case study. <i>SSM - Population Health</i> , 2020 , 11, 100612	3.8	2
13	The role of registered dietitians in health promotion. <i>Canadian Journal of Dietetic Practice and Research</i> , 2013 , 74, 80-3	1.3	2
12	Evaluation of the Healthy Eating Food Index (HEFI)-2019 measuring adherence to Canada's Food Guide 2019 recommendations on healthy food choices.. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022 ,	3	2
11	Impact of a farmers' market nutrition coupon programme on diet quality and psychosocial well-being among low-income adults: protocol for a randomised controlled trial and a longitudinal qualitative investigation. <i>BMJ Open</i> , 2020 , 10, e035143	3	2
10	Quantifying the contribution of modifiable risk factors to socio-economic inequities in cancer morbidity and mortality: a nationally representative population-based cohort study. <i>International Journal of Epidemiology</i> , 2021 , 50, 1498-1511	7.8	2
9	Socioeconomic inequities in diet quality among a nationally representative sample of adults living in Canada: an analysis of trends between 2004 and 2015. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1814-1829	7	2
8	Smaller dishware to reduce energy intake: fact or fiction?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 73	8.4	1
7	Associations between neighbourhood street pattern, neighbourhood socioeconomic status and sleep in adults. <i>Preventive Medicine Reports</i> , 2021 , 22, 101345	2.6	1
6	Trends in Socioeconomic Inequities in Diet Quality between 2004 and 2015 among a Nationally Representative Sample of Children in Canada. <i>Journal of Nutrition</i> , 2021 , 151, 3781-3794	4.1	1
5	Why coupons are like gold experiences and perceived outcomes of low-income adults participating in the British Columbia Farmers' Market Nutrition Coupon Program. <i>Public Health Nutrition</i> , 2021 , 1-12	3.3	0
4	Healthy food prescription incentive programme for adults with type 2 diabetes who are experiencing food insecurity: protocol for a randomised controlled trial, modelling and implementation studies.. <i>BMJ Open</i> , 2022 , 12, e050006	3	0
3	Approvisionnement en aliments sains et normes nutritionnelles dans les établissements publics : synthèse des données probantes et recommandations stratégiques consensuelles. <i>Promotion De La Santé Et Prévention Des Maladies Chroniques Au Canada</i> , 2018 , 38, 7-20	0	
2	Socioeconomic inequalities in fruit and vegetable intakes 2016 , 3-22		
1	An evaluation of SecondBite & FoodMate , a nutrition education and skill-building program aimed at reducing food insecurity. <i>Health Promotion Journal of Australia</i> , 2020 , 31, 468-481	1.7	