

# Dana Lee Olstad

## 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.

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	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> , <b>2022</b> ,	3	3
66	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> , <b>2022</b> ,	3	2
65	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> , <b>2022</b> , 12, e050006	3	0
64	Planting seeds of change: reconceptualizing what people eat as eating practices and patterns. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2021</b> , 18, 32	8.4	4
63	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> , <b>2021</b> , 50, 1498-1511	7.8	2
62	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> , <b>2021</b> , 1-12	3.3	0
61	Associations between neighbourhood street pattern, neighbourhood socioeconomic status and sleep in adults. <i>Preventive Medicine Reports</i> , <b>2021</b> , 22, 101345	2.6	1
60	Advancing precision public health using human genomics: examples from the field and future research opportunities. <i>Genome Medicine</i> , <b>2021</b> , 13, 97	14.4	5
59	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> , <b>2021</b> , 114, 1814-1829	7	2
58	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> , <b>2021</b> , 151, 3781-3794	4.1	1
57	Leveraging artificial intelligence to monitor unhealthy food and brand marketing to children on digital media. <i>The Lancet Child and Adolescent Health</i> , <b>2020</b> , 4, 418-420	14.5	4
56	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> , <b>2020</b> , 92, 101870	5	2
55	Food is medicine: actions to integrate food and nutrition into healthcare. <i>BMJ, The</i> , <b>2020</b> , 369, m2482	5.9	29
54	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> , <b>2020</b> , 11, 100612	3.8	2
53	An evaluation of SecondBite & FoodMate , a nutrition education and skill-building program aimed at reducing food insecurity. <i>Health Promotion Journal of Australia</i> , <b>2020</b> , 31, 468-481	1.7	
52	A Nutrition Report Card on food environments for children and youth: 5 years of experience from Canada. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 2088-2099	3.3	3
51	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> , <b>2020</b> , 10, e035143	3	2

50	The association between sedentary behaviour and indicators of stress: a systematic review. <i>BMC Public Health</i> , <b>2019</b> , 19, 1357	4.1	22
49	Socioeconomic Disadvantage across the Life Course Is Associated with Diet Quality in Young Adulthood. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	7
48	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> , <b>2019</b> , 16, 51	8.4	7
47	Diet quality in Canada: policy solutions for equity. <i>Cmaj</i> , <b>2019</b> , 191, E100-E102	3.5	7
46	Healthy vending contracts: Do localized policy approaches improve the nutrition environment in publicly funded recreation and sport facilities?. <i>Preventive Medicine Reports</i> , <b>2019</b> , 16, 100967	2.6	4
45	Smaller dishware to reduce energy intake: fact or fiction?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2019</b> , 16, 73	8.4	1
44	Reconceptualising precision public health. <i>BMJ Open</i> , <b>2019</b> , 9, e030279	3	23
43	Assessing the Usability of the Automated Self-Administered Dietary Assessment Tool (ASA24) among Low-Income Adults. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15
42	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> , <b>2018</b> , 15, 30	8.4	9
41	Smart prevention: A new approach to primary and secondary cancer prevention in smart and connected communities. <i>Cities</i> , <b>2018</b> , 79, 53-69	5.6	14
40	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> , <b>2018</b> , 15, 38	8.4	5
39	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> , <b>2018</b> , 15, 39	8.4	10
38	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> , <b>2018</b> , 15,	4.6	7
37	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> , <b>2018</b> , 18, 222	4.1	14
36	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> , <b>2018</b> , 38, 6-17	2.2	19
35	Voluntary nutrition guidelines to support healthy eating in recreation and sports settings are ineffective: findings from a prospective study. <i>AIMS Public Health</i> , <b>2018</b> , 5, 411-420	1.9	3
34	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> , <b>2018</b> , 38, 7-20	0	
33	A qualitative study of the drivers of socioeconomic inequalities in men's eating behaviours. <i>BMC Public Health</i> , <b>2018</b> , 18, 1257	4.1	4

32	Missing data in FFQs: making assumptions about item non-response. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 965-970	3.3	6
31	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> , <b>2017</b> , 46, 1433-1443	7.8	8
30	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> , <b>2017</b> , 14, 115	8.4	6
29	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> , <b>2017</b> , 7, e016594	3	10
28	Socioeconomic Inequities in Diet Quality and Nutrient Intakes among Australian Adults: Findings from a Nationally Representative Cross-Sectional Study. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	47
27	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> , <b>2016</b> , 19, 2268-77	3.3	30
26	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> , <b>2016</b> , 16, 344	4.1	8
25	A process evaluation of the Supermarket Healthy Eating for Life (SHELF) randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2016</b> , 13, 27	8.4	17
24	Socioeconomic inequalities in fruit and vegetable intakes <b>2016</b> , 3-22		
23	An evaluation of the impact of a restrictive retail food environment intervention in a rural community pharmacy setting. <i>BMC Public Health</i> , <b>2016</b> , 16, 586	4.1	8
22	Hair cortisol levels, perceived stress and body mass index in women and children living in socioeconomically disadvantaged neighborhoods: the READI study. <i>Stress</i> , <b>2016</b> , 19, 158-67	3	44
21	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> , <b>2016</b> , 17, 1198-1217	10.6	41
20	Using traffic light labels to improve food selection in recreation and sport facility eating environments. <i>Appetite</i> , <b>2015</b> , 91, 329-35	4.5	37
19	An Intervention To Enhance the Food Environment in Public Recreation and Sport Settings: A Natural Experiment in British Columbia, Canada. <i>Childhood Obesity</i> , <b>2015</b> , 11, 364-74	2.5	17
18	Policy outcomes of applying different nutrient profiling systems in recreational sports settings: the case for national harmonization in Canada. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 2251-62	3.3	14
17	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> , <b>2015</b> , 11, 497-510	3.4	34
16	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> , <b>2015</b> , 11, 156-64	2.5	18
15	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> , <b>2015</b> , 15, 385	4.1	29

14	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> , <b>2014</b> , 11, 6	8.4	35
13	Development of a report card on healthy food environments and nutrition for children in Canada. <i>Preventive Medicine</i> , <b>2014</b> , 69, 287-95	4.3	14
12	Dietary patterns of female university students with nutrition education. <i>Canadian Journal of Dietetic Practice and Research</i> , <b>2013</b> , 74, 138-42	1.3	15
11	Low energy intakes are associated with adverse outcomes in infants after open heart surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2013</b> , 37, 254-60	4.2	38
10	Adopting and implementing nutrition guidelines in recreational facilities: tensions between public health and corporate profitability. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 815-23	3.3	22
9	The role of registered dietitians in health promotion. <i>Canadian Journal of Dietetic Practice and Research</i> , <b>2013</b> , 74, 80-3	1.3	2
8	Profit versus public health: the need to improve the food environment in recreational facilities. <i>Canadian Journal of Public Health</i> , <b>2013</b> , 104, e167-9	3.2	14
7	Adopting and implementing nutrition guidelines in recreational facilities: public and private sector roles. A multiple case study. <i>BMC Public Health</i> , <b>2012</b> , 12, 376	4.1	32
6	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> , <b>2012</b> , 31, 322-9	5.9	33
5	Dietary inadequacy is associated with anemia and suboptimal growth among preschool-aged children in Yunnan Province, China. <i>Nutrition Research</i> , <b>2011</b> , 31, 88-96	4	14
4	Implementing the Alberta nutrition guidelines for children and youth in a recreational facility. <i>Canadian Journal of Dietetic Practice and Research</i> , <b>2011</b> , 72, 177	1.3	18
3	Improving children's nutrition environments: a survey of adoption and implementation of nutrition guidelines in recreational facilities. <i>BMC Public Health</i> , <b>2011</b> , 11, 423	4.1	29
2	Medical students' perceptions of nutrition education in Canadian universities. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2010</b> , 35, 336-43	3	30
1	Prevention of overweight and obesity in children under the age of 6 years. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2009</b> , 34, 551-70	3	45