

Shauna M Downs

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,121
citations

361045

20
h-index

253896

43
g-index

67
all docs

67
docs citations

67
times ranked

2938
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the effectiveness of food taxes and subsidies to improve diets: Understanding the recent evidence. <i>Nutrition Reviews</i> , 2014, 72, 551-565.	2.6	273
2	Food Environment Typology: Advancing an Expanded Definition, Framework, and Methodological Approach for Improved Characterization of Wild, Cultivated, and Built Food Environments toward Sustainable Diets. <i>Foods</i> , 2020, 9, 532.	1.9	197
3	Towards food supply chain resilience to environmental shocks. <i>Nature Food</i> , 2021, 2, 54-65.	6.2	169
4	The effectiveness of policies for reducing dietary trans fat: a systematic review of the evidence. <i>Bulletin of the World Health Organization</i> , 2013, 91, 262-269H.	1.5	163
5	Fiscal policy to improve diets and prevent noncommunicable diseases: from recommendations to action. <i>Bulletin of the World Health Organization</i> , 2018, 96, 201-210.	1.5	112
6	Physical Activity Intensity and Cardiometabolic Risk in Youth. <i>JAMA Pediatrics</i> , 2012, 166, 1022.	3.6	102
7	Unhealthy Fat in Street and Snack Foods in Low-Socioeconomic Settings in India: A Case Study of the Food Environments of Rural Villages and an Urban Slum. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 269-279.e1.	0.3	72
8	Outdoor Time Is Associated with Physical Activity, Sedentary Time, and Cardiorespiratory Fitness in Youth. <i>Journal of Pediatrics</i> , 2014, 165, 516-521.	0.9	68
9	Associations among the food environment, diet quality and weight status in Cree children in Québec. <i>Public Health Nutrition</i> , 2009, 12, 1504-1511.	1.1	67
10	Systematic review of the design, implementation and effectiveness of mass media and nutrition education interventions for infant and young child feeding. <i>Public Health Nutrition</i> , 2018, 21, 273-287.	1.1	52
11	The Impact of Policies to Reduce trans Fat Consumption: A Systematic Review of the Evidence. <i>Current Developments in Nutrition</i> , 2017, 1, cdn.117.000778.	0.1	49
12	Toward Food Policy for the Dual Burden of Malnutrition. <i>Food and Nutrition Bulletin</i> , 2016, 37, 261-274.	0.5	44
13	Advancing an Integrative Framework to Evaluate Sustainability in National Dietary Guidelines. <i>Frontiers in Sustainable Food Systems</i> , 2019, 3, .	1.8	43
14	A Systematic Review Investigating the Relation Between Animal-Source Food Consumption and Stunting in Children Aged 6–60 Months in Low and Middle-Income Countries. <i>Advances in Nutrition</i> , 2019, 10, 827-847.	2.9	39
15	Rapid tool based on a food environment typology framework for evaluating effects of the COVID-19 pandemic on food system resilience. <i>Food Security</i> , 2020, 12, 773-778.	2.4	37
16	From Denmark to Delhi: the multisectoral challenge of regulating trans fats in India. <i>Public Health Nutrition</i> , 2013, 16, 2273-2280.	1.1	33
17	Food environment interventions targeting children and adolescents: A scoping review. <i>Global Food Security</i> , 2020, 27, 100403.	4.0	31
18	Child-centered food systems: Reorienting food systems towards healthy diets for children. <i>Global Food Security</i> , 2020, 27, 100414.	4.0	31

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19	A Test of the Theory of Planned Behavior to Explain Physical Activity in a Large Population Sample of Adolescents From Alberta, Canada. <i>Journal of Adolescent Health</i> , 2011, 49, 547-549.	1.2	30
20	Central adiposity and associated lifestyle factors in Cree children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 476-482.	0.9	28
21	An mHealth voice messaging intervention to improve infant and young child feeding practices in Senegal. <i>Maternal and Child Nutrition</i> , 2019, 15, e12825.	1.4	28
22	The development and application of a sustainable diets framework for policy analysis: A case study of Nepal. <i>Food Policy</i> , 2017, 70, 40-49.	2.8	24
23	The interface between consumers and their food environment in Myanmar: an exploratory mixed-methods study. <i>Public Health Nutrition</i> , 2019, 22, 1075-1088.	1.1	22
24	Climate change and nutrition-associated diseases. <i>Nature Reviews Disease Primers</i> , 2021, 7, 90.	18.1	21
25	Who is the Woman in Women's Nutrition? A Narrative Review of Evidence and Actions to Support Women's Nutrition throughout Life. <i>Current Developments in Nutrition</i> , 2019, 3, nzy076.	0.1	19
26	Reformulating partially hydrogenated vegetable oils to maximise health gains in India: is it feasible and will it meet consumer demand?. <i>BMC Public Health</i> , 2013, 13, 1139.	1.2	17
27	Contribution of Trans-Fatty Acid Intake to Coronary Heart Disease Burden in Australia: A Modelling Study. <i>Nutrients</i> , 2017, 9, 77.	1.7	17
28	Setting targets for salt levels in foods: A five-step approach for low- and middle-income countries. <i>Food Policy</i> , 2015, 55, 101-108.	2.8	16
29	Is a Cardio-Protective Diet Sustainable? A Review of the Synergies and Tensions Between Foods That Promote the Health of the Heart and the Planet. <i>Current Nutrition Reports</i> , 2015, 4, 313-322.	2.1	16
30	Traditional Food Environment and Factors Affecting Indigenous Food Consumption in Munda Tribal Community of Jharkhand, India. <i>Frontiers in Nutrition</i> , 2020, 7, 600470.	1.6	16
31	Dietary Patterns of Female University Students: With Nutrition Education. <i>Canadian Journal of Dietetic Practice and Research</i> , 2013, 74, 138-142.	0.5	15
32	Innovative matrix for applying a food systems approach for developing interventions to address nutrient deficiencies in indigenous communities in India: a study protocol. <i>BMC Public Health</i> , 2019, 19, 944.	1.2	15
33	Leveraging Traditional Ecological Knowledge and Access to Nutrient-Rich Indigenous Foods to Help Achieve SDG 2: An Analysis of the Indigenous Foods of Sauria Paharias, a Vulnerable Tribal Community in Jharkhand, India. <i>Frontiers in Nutrition</i> , 2020, 7, 61.	1.6	15
34	A focused ethnographic study on the role of health and sustainability in food choice decisions. <i>Appetite</i> , 2021, 165, 105319.	1.8	15
35	Effect of COVID-19 Pandemic on Food Systems and Determinants of Resilience in Indigenous Communities of Jharkhand State, India: A Serial Cross-Sectional Study. <i>Frontiers in Sustainable Food Systems</i> , 2022, 6, 724321.	1.8	15
36	Alberta Nutrition Guidelines for Children and Youth: Awareness and Use in Schools. <i>Canadian Journal of Dietetic Practice and Research</i> , 2011, 72, 137-140.	0.5	14

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37	“Sustainability does not quite get the attention it deserves”: synergies and tensions in the sustainability frames of Australian food policy actors. <i>Public Health Nutrition</i> , 2015, 18, 2323-2332.	1.1	14
38	Agroforestry diversity, indigenous food consumption and nutritional outcomes in Sauria Paharia tribal women of Jharkhand, India. <i>Maternal and Child Nutrition</i> , 2021, 17, e13052.	1.4	14
39	Factors and Barriers Associated with Early Adoption of Nutrition Guidelines in Alberta, Canada. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, 510-517.	0.3	13
40	Identifying the Barriers and Opportunities for Enhanced Coherence between Agriculture and Public Health Policies: Improving the Fat Supply in India. <i>Ecology of Food and Nutrition</i> , 2015, 54, 603-624.	0.8	13
41	Pathways of Climate Change Impact on Agroforestry, Food Consumption Pattern, and Dietary Diversity Among Indigenous Subsistence Farmers of Sauria Paharia Tribal Community of India: A Mixed Methods Study. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	12
42	The need for multisectoral food chain approaches to reduce trans fat consumption in India. <i>BMC Public Health</i> , 2015, 15, 693.	1.2	11
43	Aligning food-processing policies to promote healthier fat consumption in India. <i>Health Promotion International</i> , 2015, 30, 595-605.	0.9	10
44	The Role of the Sustainable Development Goals to Reduce the Global Burden of Malnutrition. <i>Advances in Food Security and Sustainability</i> , 2018, 3, 277-333.	0.7	9
45	Analysing the policy space for the promotion of healthy, sustainable edible oil consumption in India. <i>Public Health Nutrition</i> , 2019, 22, 3435-3446.	1.1	9
46	Food Waste in Schools: A Pre-/Post-test Study Design Examining the Impact of a Food Service Training Intervention to Reduce Food Waste. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6389.	1.2	8
47	Should Canadians eat according to the traditional Mediterranean diet pyramid or Canada’s food guide?. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 527-535.	0.9	7
48	Developing Interventions to Reduce Consumption of Unhealthy Fat in the Food Retail Environment: A Case Study of India. <i>Journal of Hunger and Environmental Nutrition</i> , 2014, 9, 210-229.	1.1	7
49	The feasibility of multisectoral policy options aimed at reducing trans fats and encouraging its replacement with healthier oils in India. <i>Health Policy and Planning</i> , 2015, 30, 474-484.	1.0	7
50	Impact pathways from climate services to SDG2 (“zero hunger”): A synthesis of evidence. <i>Climate Risk Management</i> , 2022, 35, 100399.	1.6	7
51	The Influence of Food Environments on Food Security Resilience during the COVID-19 Pandemic: An Examination of Urban and Rural Difference in Kenya. <i>Nutrients</i> , 2022, 14, 2939.	1.7	7
52	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.	0.8	6
53	Drivers of food choice among women living in informal settlements in Nairobi, Kenya. <i>Appetite</i> , 2022, 168, 105748.	1.8	6
54	The global food environment transition based on the socio-demographic index. <i>Global Food Security</i> , 2022, 33, 100632.	4.0	6

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55	Strengthening Vegetable Production and Consumption in a Kenyan Informal Settlement: A Feasibility and Preliminary Impact Assessment of a Sack Garden Intervention. <i>Current Developments in Nutrition</i> , 2022, 6, nzac036.	0.1	5
56	Changes in Dietary and Physical Activity Risk Factors for Type 2 Diabetes in Alberta Youth Between 2005 and 2008. <i>Canadian Journal of Public Health</i> , 2013, 104, e490-e495.	1.1	4
57	Changing Dietary Habits of Alberta Nutrition Students Enrolled in a Travel Study Program in Italy. <i>Canadian Journal of Dietetic Practice and Research</i> , 2015, 76, 93-96.	0.5	4
58	Uneven decline in food system inequality. <i>Nature Food</i> , 2021, 2, 141-142.	6.2	4
59	Food Environments and Their Influence on Food Choices: A Case Study in Informal Settlements in Nairobi, Kenya. <i>Nutrients</i> , 2022, 14, 2571.	1.7	4
60	Diabetes and the human condition. <i>Medical Journal of Australia</i> , 2014, 201, 185-186.	0.8	2
61	Drawing on Strategic Management Approaches to Inform Nutrition Policy Design: An Applied Policy Analysis for Salt Reduction in Packaged Foods. <i>International Journal of Health Policy and Management</i> , 2020, , .	0.5	2
62	Building climate-sensitive nutrition programmes. <i>Bulletin of the World Health Organization</i> , 2022, 100, 70-77.	1.5	2
63	Teaching the Mediterranean Diet in Italy. <i>Journal of Food Science Education</i> , 2008, 7, 30-34.	1.0	1
64	Editorial: Sustainable Development Goals (SDGs): Impact on Nutrition. <i>Frontiers in Nutrition</i> , 2021, 8, 676080.	1.6	1
65	Sustainable diets: their definition, measurement and promotion. , 2022, , .		1
66	Examining the trade-offs of palm oil production and consumption from a sustainable diets perspective: lessons learned from Myanmar. <i>Public Health Nutrition</i> , 2022, 25, 964-976.	1.1	0
67	The Association between Time Spent in Vigorous Physical Activity and Dietary Patterns in Adolescents: A Cross-Sectional Study. <i>Journal of Physical Activity and Health</i> , 2015, 12, 208-215.	1.0	0