

Lukar E Thornton

List of Publications by Year in descending order

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90
papers

2,884
citations

149076

31
h-index

191193

50
g-index

92
all docs

92
docs citations

92
times ranked

3643
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Geographic Information Systems (GIS) to assess the role of the built environment in influencing obesity: a glossary. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 71.	4.6	182
2	Monitoring the availability of healthy and unhealthy foods and non-alcoholic beverages in community and consumer retail food environments globally. <i>Obesity Reviews</i> , 2013, 14, 108-119.	6.7	147
3	Effect of changes to the school food environment on eating behaviours and/or body weight in children: a systematic review. <i>Obesity Reviews</i> , 2014, 15, 968-982.	6.7	141
4	Exploring the influence of local food environments on food behaviours: a systematic review of qualitative literature. <i>Public Health Nutrition</i> , 2017, 20, 2393-2405.	2.3	125
5	The availability of snack food displays that may trigger impulse purchases in Melbourne supermarkets. <i>BMC Public Health</i> , 2012, 12, 194.	3.0	117
6	Neighbourhood-socioeconomic variation in women's diet: the role of nutrition environments. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1423-1432.	2.8	82
7	Fast food purchasing and access to fast food restaurants: a multilevel analysis of VicLANES. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 28.	4.6	79
8	Does the choice of neighbourhood supermarket access measure influence associations with individual-level fruit and vegetable consumption? A case study from Glasgow. <i>International Journal of Health Geographics</i> , 2012, 11, 29.	2.6	79
9	Does the availability of snack foods in supermarkets vary internationally?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 56.	4.6	73
10	Access to alcohol outlets and harmful alcohol consumption: a multi-level study in Melbourne, Australia. <i>Addiction</i> , 2011, 106, 1772-1779.	3.4	70
11	Neighbourhood socioeconomic disadvantage and fruit and vegetable consumption: a seven countries comparison. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 68.	4.6	58
12	Individual and area-level socioeconomic associations with fast food purchasing. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, 873-880.	3.7	57
13	Reduced food access due to a lack of money, inability to lift and lack of access to a car for food shopping: a multilevel study in Melbourne, Victoria. <i>Public Health Nutrition</i> , 2011, 14, 1017-1023.	2.3	56
14	Fast food restaurant locations according to socioeconomic disadvantage, urban-regional locality, and schools within Victoria, Australia. <i>SSM - Population Health</i> , 2016, 2, 1-9.	2.8	55
15	Variation in supermarket exposure to energy-dense snack foods by socio-economic position. <i>Public Health Nutrition</i> , 2013, 16, 1178-1185.	2.3	51
16	Resilience to obesity among socioeconomically disadvantaged women: the READI study. <i>International Journal of Obesity</i> , 2012, 36, 855-865.	3.5	50
17	Where do people purchase food? A novel approach to investigating food purchasing locations. <i>International Journal of Health Geographics</i> , 2017, 16, 9.	2.6	49
18	Rock Strength: A Control of Shore Platform Elevation. <i>Journal of Coastal Research</i> , 2006, 221, 224-231.	0.3	48

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19	Built environment and physical activity among adolescents: the moderating effects of neighborhood safety and social support. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 132.	4.6	48
20	Australian Rock Coasts: review and prospects. <i>Australian Geographer</i> , 2005, 36, 95-115.	1.6	47
21	Association between fast food purchasing and the local food environment. <i>Nutrition and Diabetes</i> , 2012, 2, e53-e53.	3.3	46
22	Is the objective food environment associated with perceptions of the food environment?. <i>Public Health Nutrition</i> , 2012, 15, 291-298.	2.3	46
23	Food insecurity among university students in Victoria: A pilot study. <i>Nutrition and Dietetics</i> , 2014, 71, 258-264.	1.8	46
24	Cohort Profile: The Resilience for Eating and Activity Despite Inequality (READI) study. <i>International Journal of Epidemiology</i> , 2013, 42, 1629-1639.	2.0	45
25	Environmental perceptions as mediators of the relationship between the objective built environment and walking among socio-economically disadvantaged women. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 108.	4.6	43
26	A cross-sectional comparison of meal delivery options in three international cities. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1465-1473.	2.8	43
27	Methods for accounting for neighbourhood self-selection in physical activity and dietary behaviour research: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 45.	4.6	42
28	Area variation in recreational cycling in Melbourne: a compositional or contextual effect?. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, 890-898.	3.7	39
29	Employment status, residential and workplace food environments: Associations with women's eating behaviours. <i>Health and Place</i> , 2013, 24, 80-89.	3.4	39
30	Do obesity-promoting food environments cluster around socially disadvantaged schools in Glasgow, Scotland?. <i>Health and Place</i> , 2012, 18, 1335-1340.	3.4	37
31	Sociodemographic factors associated with healthy eating and food security in socio-economically disadvantaged groups in the UK and Victoria, Australia. <i>Public Health Nutrition</i> , 2014, 17, 20-30.	2.3	35
32	Using kernel density estimation to understand the influence of neighbourhood destinations on BMI. <i>BMJ Open</i> , 2016, 6, e008878.	2.0	34
33	Operationalising the 20-minute neighbourhood. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 15.	4.6	33
34	Does the presence and mix of destinations influence walking and physical activity?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 115.	4.6	32
35	Measuring Blue Space Visibility and "Blue Recreation"™ in the Everyday Lives of Children in a Capital City. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 563.	2.7	31
36	Who is eating where? Findings from the SocioEconomic Status and Activity in Women (SESAW) study. <i>Public Health Nutrition</i> , 2011, 14, 523-531.	2.3	28

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37	Optimising women's diets. An examination of factors that promote healthy eating and reduce the likelihood of unhealthy eating. <i>Appetite</i> , 2012, 59, 41-46.	3.8	27
38	Socioeconomic differences in outdoor food advertising at public transit stops across Melbourne suburbs. <i>Australian and New Zealand Journal of Public Health</i> , 2014, 38, 414-418.	1.8	27
39	Australian consumers' views towards an environmentally sustainable eating pattern. <i>Public Health Nutrition</i> , 2018, 21, 2714-2722.	2.3	27
40	Neighbourhood fast food exposure and consumption: the mediating role of neighbourhood social norms. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 61.	4.6	27
41	Environmental barriers and enablers to physical activity participation among rural adults: a qualitative study. <i>Health Promotion Journal of Australia</i> , 2015, 26, 99-104.	1.3	26
42	A Qualitative Study of Environmental Factors Important for Physical Activity in Rural Adults. <i>PLoS ONE</i> , 2015, 10, e0140659.	2.5	26
43	The use and misuse of ratio and proportion exposure measures in food environment research. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 118.	4.6	25
44	Perceived quality and availability of fruit and vegetables are associated with perceptions of fruit and vegetable affordability among socio-economically disadvantaged women. <i>Public Health Nutrition</i> , 2012, 15, 1262-1267.	2.3	24
45	Does parkland influence walking? The relationship between area of parkland and walking trips in Melbourne, Australia. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 115.	4.6	21
46	Do food and physical activity environments vary between disadvantaged urban and rural areas? Findings from the READI Study. <i>Health Promotion Journal of Australia</i> , 2012, 23, 153-156.	1.3	21
47	Is neighbourhood obesogenicity associated with body mass index in women? Application of an obesogenicity index in socioeconomically disadvantaged neighbourhoods. <i>Health and Place</i> , 2014, 30, 20-27.	3.4	21
48	Associations between the purchase of healthy and fast foods and restrictions to food access: a cross-sectional study in Melbourne, Australia. <i>Public Health Nutrition</i> , 2015, 18, 143-150.	2.3	21
49	Public open space exposure measures in Australian health research: a critical review of the literature. <i>Geographical Research</i> , 2019, 57, 67-83.	1.9	21
50	Built and social environmental factors influencing healthy behaviours in older Chinese immigrants to Australia: a qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 116.	4.6	21
51	Barriers to avoiding fast-food consumption in an environment supportive of unhealthy eating. <i>Public Health Nutrition</i> , 2013, 16, 2105-2113.	2.3	19
52	Associations of public transport accessibility with walking, obesity, metabolic syndrome and diabetes. <i>Journal of Transport and Health</i> , 2016, 3, 141-153.	2.3	18
53	The Use of Kernel Density Estimation to Examine Associations between Neighborhood Destination Intensity and Walking and Physical Activity. <i>PLoS ONE</i> , 2015, 10, e0137402.	2.5	16
54	Explaining educational disparities in adiposity: The role of neighborhood environments. <i>Obesity</i> , 2014, 22, 2413-2419.	3.1	15

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55	Statistical Approaches Used to Assess the Equity of Access to Food Outlets: A Systematic Review. <i>AIMS Public Health</i> , 2015, 2, 358-401.	2.7	15
56	Do the foods advertised in Australian supermarket catalogues reflect national dietary guidelines?. <i>Health Promotion International</i> , 2017, 32, dav089.	1.9	14
57	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.	2.0	14
58	A qualitative study of the drivers of socioeconomic inequalities in men's eating behaviours. <i>BMC Public Health</i> , 2018, 18, 1257.	3.0	14
59	Improving perceptions of healthy food affordability: results from a pilot intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 33.	4.6	13
60	Effective recruitment and retention strategies in community health programs. <i>Health Promotion Journal of Australia</i> , 2013, 24, 104-110.	1.3	12
61	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.	2.0	12
62	Dietary patterns of Australian children at three and five years of age and their changes over time: A latent class and latent transition analysis. <i>Appetite</i> , 2018, 129, 207-216.	3.8	12
63	Children's exposure to outdoor food advertising near primary and secondary schools in Australia. <i>Health Promotion Journal of Australia</i> , 2022, 33, 642-648.	1.3	10
64	The impact of a new McDonald's restaurant on eating behaviours and perceptions of local residents: A natural experiment using repeated cross-sectional data. <i>Health and Place</i> , 2016, 39, 86-91.	3.4	9
65	Does food store access modify associations between intrapersonal factors and fruit and vegetable consumption?. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 902-906.	2.8	8
66	Maternal efficacy and sedentary behavior rules predict child obesity resilience. <i>BMC Obesity</i> , 2015, 2, 26.	3.0	8
67	What is known about consumer nutrition environments in Australia? A scoping review of the literature. <i>Obesity Science and Practice</i> , 2018, 4, 318-337.	1.9	8
68	Variations in area-level disadvantage of Australian registered fitness trainers usual training locations. <i>BMC Public Health</i> , 2016, 16, 551.	3.0	7
69	Associations between access to alcohol outlets and alcohol intake and depressive symptoms in women from socioeconomically disadvantaged neighbourhoods in Australia. <i>BMC Public Health</i> , 2017, 17, 83.	3.0	7
70	Urban-regional patterns of food purchasing behaviour: a cross-sectional analysis of the 2015-2016 Australian Household Expenditure Survey. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 697-707.	2.8	7
71	Exposure to unhealthy food and beverage advertising during the school commute in Australia. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1232-1235.	3.7	7
72	Influence of work hours and commute time on food practices: a longitudinal analysis of the Household, Income and Labour Dynamics in Australia Survey. <i>BMJ Open</i> , 2022, 12, e056212.	2.0	7

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73	Is greater variety of chocolates and confectionery in supermarkets associated with more consumption?. Australian and New Zealand Journal of Public Health, 2011, 35, 292-293.	1.8	6
74	Is access to alcohol associated with alcohol/substance abuse among people diagnosed with anxiety/mood disorder?. Public Health, 2014, 128, 968-976.	2.9	6
75	Association between food-outlet availability near secondary schools and junk-food purchasing among Australian adolescents. Nutrition, 2021, 91-92, 111488.	2.5	6
76	Socio-economic patterning of food and drink advertising at public transport stops in Edinburgh, UK. Public Health Nutrition, 2022, 25, 1131-1139.	2.3	6
77	The role of dwelling type on food expenditure: a cross-sectional analysis of the 2015â€“2016 Australian Household Expenditure Survey. Public Health Nutrition, 2021, 24, 1-12.	2.3	5
78	Tobacco retailer density and smoking behavior in a rural Australian jurisdiction without a tobacco retailer licensing system. Tobacco Induced Diseases, 2021, 19, 1-10.	0.7	5
79	Is having a 20-minute neighbourhood associated with eating out behaviours and takeaway home delivery? A cross-sectional analysis of ProjectPLAN. BMC Public Health, 2022, 22, 191.	3.0	5
80	Food environments: measuring, mapping, monitoring and modifying. Public Health Nutrition, 2013, 16, 1147-1150.	2.3	4
81	Educational differences in diabetes and diabetes self-management behaviours in WHO SAGE countries. BMC Public Health, 2021, 21, 2108.	3.0	4
82	Socioeconomic position in young adulthood is associated with BMI in Australian families. Journal of Public Health, 2016, 38, e39-e46.	1.9	3
83	Understanding regional food environments: A qualitative exploration of food purchasing behaviour. Health and Place, 2021, 71, 102652.	3.4	3
84	A qualitative exploration of perspectives of physical activity and sedentary behaviour among Indian migrants in Melbourne, Australia: how are they defined and what can we learn?. BMC Public Health, 2021, 21, 2085.	3.0	3
85	Pie in the sky: exploring food practices amongst those living in apartments within Melbourne, Australia. Cities and Health, 2022, 6, 667-670.	2.6	2
86	Socioecological correlates associated with muscle-strengthening exercise at home during COVID-19 among adolescents: The our life at home study. Journal of Sports Sciences, 2022, 40, 899-907.	2.0	2
87	Does fastâ€“food outlet density differ by areaâ€“level disadvantage in metropolitan Perth, Western Australia?. Health Promotion Journal of Australia, 2022, 33, 262-265.	1.3	1
88	Do residents with a 20-min neighbourhood walk more? Findings from ProjectPLAN. Health and Place, 2022, 76, 102859.	3.4	1
89	Introduction to Antipodean Health Geographies. Geographical Research, 2019, 57, 5-7.	1.9	0
90	Socioeconomic inequalities in fruit and vegetable intakes. , 2016, , 3-22.		0