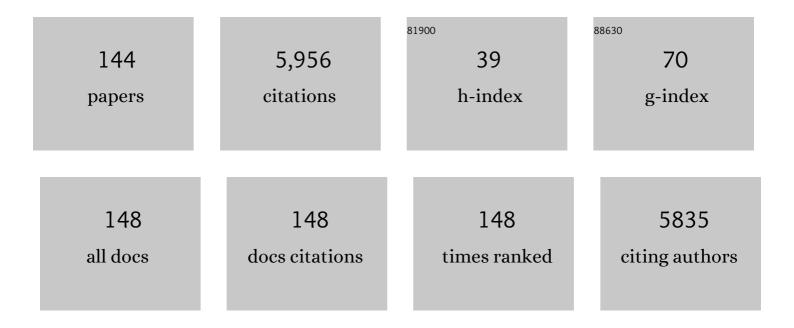
Melody Oliver

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Systematic literature review of built environment effects on physical activity and active transport – an update and new findings on health equity. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 158.	4.6	530
2	Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and Analysis From 49 Countries. Journal of Physical Activity and Health, 2018, 15, S251-S273.	2.0	511
3	Associations of children's independent mobility and active travel with physical activity, sedentary behaviour and weight status: A systematic review. Journal of Science and Medicine in Sport, 2013, 16, 312-319.	1.3	249
4	Physical Activity in Preschoolers. Sports Medicine, 2007, 37, 1045-1070.	6.5	246
5	Personal and work-related factors associated with nurse resilience: A systematic review. International Journal of Nursing Studies, 2019, 93, 129-140.	5.6	215
6	An Ethical Framework for Automated, Wearable Cameras in Health Behavior Research. American Journal of Preventive Medicine, 2013, 44, 314-319.	3.0	189
7	Using the SenseCam to Improve Classifications of Sedentary Behavior in Free-Living Settings. American Journal of Preventive Medicine, 2013, 44, 290-296.	3.0	148
8	Effect of Telephone Counseling on Physical Activity for Low-Active Older People in Primary Care: A Randomized, Controlled Trial. Journal of the American Geriatrics Society, 2007, 55, 986-992.	2.6	142
9	Built environment associates of active school travel in New Zealand children and youth: A systematic meta-analysis using individual participant data. Journal of Transport and Health, 2018, 9, 117-131.	2.2	112
10	Combining GPS, GIS, and Accelerometry: Methodological Issues in the Assessment of Location and Intensity of Travel Behaviors. Journal of Physical Activity and Health, 2010, 7, 102-108.	2.0	108
11	The Association between Green Space and Adolescents' Mental Well-Being: A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 6640.	2.6	102
12	Using wearable cameras to categorise type and context of accelerometer-identified episodes of physical activity. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 22.	4.6	100
13	Portable Global Positioning System Receivers. American Journal of Preventive Medicine, 2013, 44, e19-e29.	3.0	92
14	Accelerometer data reduction in adolescents: effects on sample retention and bias. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 140.	4.6	84
15	Parent influences on preschoolers' objectively assessed physical activity. Journal of Science and Medicine in Sport, 2010, 13, 403-409.	1.3	82
16	Children's everyday exposure to food marketing: an objective analysis using wearable cameras. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 137.	4.6	78
17	Social and built-environment factors related to children's independent mobility: The importance of neighbourhood cohesion and connectedness. Health and Place, 2017, 46, 107-113.	3.3	75
18	Associations of children's active school travel with perceptions of the physical environment and characteristics of the social environment: A systematic review. Health and Place, 2018, 54, 118-131.	3.3	74

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19	Associations between the neighbourhood built environment and out of school physical activity and active travel: An examination from the Kids in the City study. Health and Place, 2015, 36, 57-64.	3.3	73
20	The development of a model of community garden benefits to wellbeing. Preventive Medicine Reports, 2016, 3, 348-352.	1.8	72
21	Children as urbanites: mapping the affordances and behavior settings of urban environments for Finnish and Japanese children. Children's Geographies, 2018, 16, 319-332.	2.3	72
22	Associations of the perceived and objective neighborhood environment with physical activity and sedentary time in New Zealand adolescents. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 145.	4.6	68
23	Report Card Grades on the Physical Activity of Children and Youth Comparing 30 Very High Human Development Index Countries. Journal of Physical Activity and Health, 2018, 15, S298-S314.	2.0	65
24	An Integrated Curriculum Approach to Increasing Habitual Physical Activity in Children: A Feasibility Study. Journal of School Health, 2006, 76, 74-79.	1.6	63
25	Understanding the Relationship between Activity and Neighbourhoods (URBAN) Study: research design and methodology. BMC Public Health, 2009, 9, 224.	2.9	62
26	Kids in the city study: research design and methodology. BMC Public Health, 2011, 11, 587.	2.9	62
27	Environmental and socio-demographic associates of children's active transport to school: a cross-sectional investigation from the URBAN Study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 70.	4.6	62
28	Assessment of direct and indirect associations between children active school travel and environmental, household and child factors using structural equation modelling. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 32.	4.6	62
29	Kids in space: Measuring children's residential neighborhoods and other destinations using activity space GPS and wearable camera data. Social Science and Medicine, 2017, 193, 41-50.	3.8	61
30	Associations between children's independent mobility and physical activity. BMC Public Health, 2014, 14, 91.	2.9	60
31	Acceptability of standing workstations in elementary schools: A pilot study. Preventive Medicine, 2013, 56, 82-85.	3.4	59
32	Recommendations for Virtual Qualitative Health Research During a Pandemic. Qualitative Health Research, 2021, 31, 2403-2413.	2.1	58
33	Spatial Lifecourse Epidemiology Reporting Standards (ISLE-ReSt) statement. Health and Place, 2020, 61, 102243.	3.3	57
34	Utility of accelerometer thresholds for classifying sitting in office workers. Preventive Medicine, 2010, 51, 357-360.	3.4	56
35	Identification of Accelerometer Nonwear Time and Sedentary Behavior. Research Quarterly for Exercise and Sport, 2011, 82, 779-783.	1.4	55
36	Recruitment and Retention of Children in Behavioral Health Risk Factor Studies: REACH Strategies. International Journal of Behavioral Medicine, 2014, 21, 794-803.	1.7	55

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37	Natural neighbourhood environments and the emotional health of urban New Zealand adolescents. Landscape and Urban Planning, 2019, 191, 103638.	7.5	46
38	Linking GPS and travel diary data using sequence alignment in a study of children's independent mobility. International Journal of Health Geographics, 2011, 10, 64.	2.5	45
39	Results from New Zealand's 2018 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2018, 15, S390-S392.	2.0	42
40	Pedometer accuracy in physical activity assessment of preschool children. Journal of Science and Medicine in Sport, 2007, 10, 303-310.	1.3	38
41	Association of neighbourhood residence and preferences with the built environment, work-related travel behaviours, and health implications for employed adults: Findings from the URBAN study. Social Science and Medicine, 2012, 75, 1469-1476.	3.8	37
42	Utility of passive photography to objectively audit built environment features of active transport journeys: an observational study. International Journal of Health Geographics, 2013, 12, 20.	2.5	37
43	High group level validity but high random error of a self-report travel diary, as assessed by wearable cameras. Journal of Transport and Health, 2014, 1, 190-201.	2.2	36
44	Objectively-measured physical activity in New Zealand workers. Journal of Science and Medicine in Sport, 2005, 8, 143-151.	1.3	35
45	Examining commute routes: applications of GIS and GPS technology. Environmental Health and Preventive Medicine, 2010, 15, 327-330.	3.4	34
46	Children's Transport Built Environments: A Mixed Methods Study of Associations between Perceived and Objective Measures and Relationships with Parent Licence for Independent Mobility in Auckland, New Zealand. International Journal of Environmental Research and Public Health, 2019, 16, 1361.	2.6	33
47	Suburb-level changes for active transport to meet the SDGs: Causal theory and a New Zealand case study. Science of the Total Environment, 2020, 714, 136678.	8.0	33
48	Street connectivity, physical activity, and childhood obesity: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e12943.	6.5	33
49	Assessing neighbourhood destination access for children: development of the NDAI-C audit tool. Environment and Planning B: Planning and Design, 2015, 42, 1148-1160.	1.7	32
50	Neighbourhoods for Active Kids: study protocol for a cross-sectional examination of neighbourhood features and children's physical activity, active travel, independent mobility and body size. BMJ Open, 2016, 6, e013377.	1.9	31
51	Children's independence and affordances experienced in the context of public open spaces: a study of diverse inner-city and suburban neighbourhoods in Auckland, New Zealand. Children's Geographies, 2019, 17, 49-63.	2.3	30
52	Children's Out-of-School Independently Mobile Trips, Active Travel, and Physical Activity: A Cross-Sectional Examination from the Kids in the City Study. Journal of Physical Activity and Health, 2016, 13, 318-324.	2.0	29
53	Access to bike lanes and childhood obesity: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13042.	6.5	29
54	Controlled before-after intervention study of suburb-wide street changes to increase walking and cycling: Te Ara Mua-Future Streets study design. BMC Public Health, 2018, 18, 850.	2.9	28

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55	An integrated conceptual model of environmental needs for New Zealand children's active travel to school. Journal of Transport and Health, 2020, 16, 100814.	2.2	27
56	Keeping kids safe for active travel to school: A mixed method examination of school policies and practices and children's school travel behaviour. Travel Behaviour & Society, 2020, 21, 57-68.	5.0	27
57	Objective measurement of children's physical activity geographies: A systematic search and scoping review. Health and Place, 2021, 67, 102489.	3.3	27
58	Development of a systems model to visualise the complexity of children's independent mobility. Children's Geographies, 2016, 14, 91-100.	2.3	25
59	Viewing obesogenic advertising in children's neighbourhoods using Google Street View. Geographical Research, 2019, 57, 84-97.	1.8	25
60	Social relationships, nature, and traffic: findings from a child-centred approach to measuring active school travel route perceptions. Children's Geographies, 2020, 18, 667-683.	2.3	25
61	Measuring children's independent mobility: comparing objective and self-report approaches. Children's Geographies, 2011, 9, 263-271.	2.3	24
62	Built environment and physical activity in New Zealand adolescents: a protocol for a cross-sectional study: TableÂ1. BMJ Open, 2014, 4, e004475.	1.9	23
63	A Conceptual Framework for Modelling Safe Walking and Cycling Routes to High Schools. International Journal of Environmental Research and Public Health, 2020, 17, 3318.	2.6	23
64	Mobility barriers and enablers and their implications for the wellbeing of disabled children and young people in Aotearoa New Zealand: A cross-sectional qualitative study. Wellbeing, Space and Society, 2021, 2, 100028.	2.0	23
65	Accelerometry to Assess Preschooler's Free-Play: Issues with Count Thresholds and Epoch Durations. Measurement in Physical Education and Exercise Science, 2009, 13, 181-190.	1.8	22
66	Neighbourhood built environment associations with body size in adults: mediating effects of activity and sedentariness in a cross-sectional study of New Zealand adults. BMC Public Health, 2015, 15, 956.	2.9	22
67	Trends and measurement issues for active transportation in New Zealand's physical activity report cards for children and youth. Journal of Transport and Health, 2019, 15, 100789.	2.2	22
68	Development and validation of the neighborhood environment walkability scale for youth across six continents. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 122.	4.6	22
69	Understanding children's neighbourhood destinations: presenting the Kids-PoND framework. Children's Geographies, 2020, 18, 420-434.	2.3	22
70	Capturing exposures: using automated cameras to document environmental determinants of obesity. Health Promotion International, 2015, 30, 56-63.	1.8	21
71	Enabling participation for disabled young people: study protocol. BMC Public Health, 2018, 18, 712.	2.9	21
72	Bus Stops Near Schools Advertising Junk Food and Sugary Drinks. Nutrients, 2020, 12, 1192.	4.1	21

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73	Children's and parents' opinions on the sportâ€related food environment: a systematic review. Obesity Reviews, 2017, 18, 1018-1039.	6.5	20
74	Children's exposure to alcohol marketing within supermarkets: An objective analysis using GPS technology and wearable cameras. Health and Place, 2017, 46, 274-280.	3.3	20
75	Te Ara Mua - Future Streets suburban street retrofit: A researcher-community-government co-design process and intervention outcomes. Journal of Transport and Health, 2018, 11, 209-220.	2.2	20
76	Differences in child-drawn and GIS-modelled routes to school: Impact on space and exposure to the built environment in Auckland, New Zealand. Journal of Transport Geography, 2018, 71, 103-115.	5.0	20
77	An overview and process evaluation of TeleWalk: a telephone-based counseling intervention to encourage walking in older adults. Health Promotion International, 2006, 21, 201-208.	1.8	19
78	Physical activity, sedentariness, and body fatness in a sample of 6-year-old Pacific children. Pediatric Obesity, 2011, 6, e565-e573.	3.2	19
79	Covid-19 in New Zealand and the Pacific: implications for children and families. Children's Geographies, 2022, 20, 459-468.	2.3	19
80	Physical activity and personal factors associated with nurse resilience in intensive care units. Journal of Clinical Nursing, 2020, 29, 3246-3262.	3.0	18
81	Factors Related to Accelerometer-Derived Physical Activity in Pacific Children Aged 6 Years. Asia-Pacific Journal of Public Health, 2011, 23, 44-56.	1.0	17
82	Associations between children׳s active travel and levels of physical activity and sedentary behavior. Journal of Transport and Health, 2015, 2, 336-342.	2.2	17
83	Results From New Zealand's 2016 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2016, 13, S225-S230.	2.0	17
84	Children's home and school neighbourhood exposure to alcohol marketing: Using wearable camera and GPS data to directly examine the link between retailer availability and visual exposure to marketing. Health and Place, 2018, 54, 102-109.	3.3	17
85	Comparison of Actical and activPAL measures of sedentary behaviour in preschool children. Journal of Science and Medicine in Sport, 2012, 15, 526-531.	1.3	16
86	Associations Between Breaks in Sedentary Time and Body Size in Pacific Mothers and Their Children: Findings From the Pacific Islands Families Study. Journal of Physical Activity and Health, 2013, 10, 1166-1174.	2.0	16
87	Deprivation matters: understanding associations between neighbourhood deprivation, unhealthy food outlets, unhealthy dietary behaviours and child body size using structural equation modelling. Journal of Epidemiology and Community Health, 2020, 74, 460-466.	3.7	15
88	A New Approach for the Analysis of Accelerometer Data Measured on Preschool Children. Journal of Physical Activity and Health, 2011, 8, 296-304.	2.0	14
89	Accelerometer data treatment for adolescents: Fitting a piece of the puzzle. Preventive Medicine Reports, 2017, 5, 228-231.	1.8	14
90	Using the Public Open Space Attributable Index tool to assess children's public open space use and access by independent mobility. Children's Geographies, 2017, 15, 193-206.	2.3	14

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91	What are the associations between neighbourhood walkability and sedentary time in New Zealand adults? The URBAN cross-sectional study. BMJ Open, 2017, 7, e016128.	1.9	14
92	The journey to learn: Perspectives on active school travel from exemplar schools in New Zealand. Journal of Transport and Health, 2019, 14, 100600.	2.2	14
93	Body size and weight, and the nutrition and activity behaviours of sexual and gender minority youth: findings and implications from New Zealand. Public Health Nutrition, 2019, 22, 2346-2356.	2.2	14
94	Prevalence of New Zealand Children and Adolescents Achieving Current Physical Activity and Television Watching Recommendations. Journal of Physical Activity and Health, 2012, 9, 173-187.	2.0	13
95	What constitutes a â€~trip'? Examining child journey attributes using GPS and self-report. Children's Geographies, 2014, 12, 249-256.	2.3	13
96	Cohort profile: Pacific Islands Families (PIF) growth study, Auckland, New Zealand. BMJ Open, 2016, 6, e013407.	1.9	13
97	Te Ara Mua –Future Streets: Knowledge exchange and the highs and lows of researcher-practitioner collaboration to design active travel infrastructure. Journal of Transport and Health, 2018, 9, 34-44.	2.2	12
98	â€ĩl'd paint rainbows and unicorns on it': Understanding children's school travel behaviours and the impact of a new shared path. Journal of Transport and Health, 2020, 17, 100838.	2.2	12
99	Measuring Physical Activity and Sedentary Behaviors in Women with Young Children: A Systematic Review. Women and Health, 2011, 51, 400-421.	1.0	11
100	Distance to School is Associated with Sedentary Time in Children: Findings from the URBAN Study. Frontiers in Public Health, 2014, 2, 151.	2.7	11
101	Why do people walk? role of the built environment and state of development of a social model of walkability. Travel Behaviour & Society, 2020, 20, 181-191.	5.0	11
102	Using the SenseCam as an objective tool for evaluating eating patterns. , 2013, , .		10
103	Health experiences of children and young people who migrate – Opportunities for health education. Health Education Journal, 2019, 78, 96-107.	1.2	10
104	Clearing the path to transcend barriers to walking: Analysis of associations between perceptions and walking behaviour. Transportation Research Part F: Traffic Psychology and Behaviour, 2021, 77, 197-208.	3.7	10
105	Measuring time spent outdoors using a wearable camera and GPS. , 2013, , .		9
106	Convergent Validity and Test–Retest Reliability of the Authentic Happiness Inventory in Working Adults. Social Indicators Research, 2015, 124, 1049-1058.	2.7	9
107	Results from New Zealand's 2014 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2014, 11, S83-S87.	2.0	8
108	Pacific Islands Families Study: Physical growth to age 14 and metabolic risk. Pediatric Obesity, 2019, 14, e12497.	2.8	8

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109	Describing objectively measured intensive care nurses' physical work activity behavioural patterns during a 12â€hr shift. Journal of Clinical Nursing, 2020, 29, 4331-4342.	3.0	8
110	Policies to enable children's voice for healthy neighbourhoods and communities: a systematic mapping review and case study. Kotuitui: New Zealand Journal of Social Sciences Online, 2021, 16, 18-44.	0.9	8
111	Delineating the geographic context of physical activities: A systematic search and scoping review of the methodological approaches used in social ecological research over two decades. Health and Place, 2022, 73, 102737.	3.3	8
112	Children's perceptions of their neighbourhoods during COVID-19 lockdown in Aotearoa New Zealand. Children's Geographies, 2023, 21, 220-234.	2.3	7
113	Associations between Children's Physical Activity and Neighborhood Environments Using GIS: A Secondary Analysis from a Systematic Scoping Review. International Journal of Environmental Research and Public Health, 2022, 19, 1033.	2.6	7
114	Are disadvantaged children more likely to be excluded from analysis when applying global positioning systems inclusion criteria?. BMC Research Notes, 2018, 11, 578.	1.4	6
115	Interpersonal Correlates of Active Transportation. , 2018, , 115-125.		6
116	Disseminating research results to kids: practical tips from the Neighbourhoods for Active Kids study. Kotuitui: New Zealand Journal of Social Sciences Online, 2019, 14, 257-275.	0.9	6
117	Sociodemographic and Built Environment Associates of Travel to School by Car among New Zealand Adolescents: Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 9138.	2.6	6
118	Children's physical activity and active travel: a cross-sectional study of activity spaces, sociodemographic and neighborhood associations. Children's Geographies, 2023, 21, 287-305.	2.3	6
119	Visualising Combined Time Use Patterns of Children's Activities and Their Association with Weight Status and Neighbourhood Context. International Journal of Environmental Research and Public Health, 2019, 16, 897.	2.6	5
120	Impact of changing road infrastructure on children's active travel: A multi-methods study from Auckland, New Zealand. Journal of Transport and Health, 2020, 18, 100868.	2.2	5
121	Understanding child and youth migrant wellbeing: Reflections from a systematic literature review in the Western Pacific region. Wellbeing, Space and Society, 2021, 2, 100053.	2.0	5
122	Perceived barriers and incentives to increased physical activity for Pacific mothers in New Zealand: findings from the Pacific Islands Families Study. Australian and New Zealand Journal of Public Health, 2011, 35, 151-158.	1.8	4
123	Using SenseCam images to assess the environment. , 2013, , .		4
124	The Importance of Pedestrian Network Connectivity for Adolescent Health: A Cross-sectional Examination of Associations between Neighbourhood Built Environments and Metabolic Health in the Pacific Islands Families Birth Cohort Study. International Journal of Environmental Research and Public Health, 2019, 16, 3375.	2.6	4
125	Improving spatial data in health geographics: a practical approach for testing data to measure childrenâ∈™s physical activity and food environments using Google Street View. International Journal of Health Geographics, 2021, 20, 37.	2.5	4
126	Promoting the health of children and young people who migrate: reflections from four regional reviews. Global Health Promotion, 2020, 27, 141-144.	1.3	3

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127	Understanding children's perceptions of, and priorities for, healthy neighbourhoods in Aotearoa New Zealand: study protocol for a cross-sectional study. BMJ Open, 2021, 11, e047368.	1.9	3
128	How to improve the walking realm in a car-oriented city? (Dis)agreements between professionals. Transportation Research Part F: Traffic Psychology and Behaviour, 2021, 81, 490-507.	3.7	3
129	Combining action research and grounded theory in health research: A structured narrative review. SSM Qualitative Research in Health, 2022, 2, 100093.	1.5	3
130	Urban green space and mental well-being of Aotearoa New Zealand adolescents: A path analysis. Wellbeing, Space and Society, 2022, 3, 100085.	2.0	3
131	Health experiences of child migrants in the Western Pacific region. Journal of the Royal Society of New Zealand, 2020, , 1-13.	1.9	2
132	Healthy Streets: Adopting International Benchmarks in Medium Density Cities. Urban Policy and Research, 2021, 39, 351-376.	1.3	2
133	Conducting Research with Children, Ethically and Effectively, to Inform Public Policy. Advances in Research Ethics and Integrity, 2021, , 167-182.	0.2	2
134	An exploration of physical activity, nutrition, and body size in Pacific children. Pacific Health Dialog: A Publication of the Pacific Basin Officers Training Program and the Fiji School of Medicine, 2011, 17, 176-87.	0.2	2
135	How street quality influences the walking experience: an inquiry into the perceptions of adults with diverse ages and disabilities. Journal of Urbanism, 2024, 17, 111-136.	0.9	2
136	Adolescents' School Travel and Unhealthy Snacking: Associations with School Transport Modes, Neighbourhood Deprivation, and Body Weight. Sustainability, 2022, 14, 7038.	3.2	2
137	Diverse approaches to conceptualising positive ageing: A scoping review. Kotuitui: New Zealand Journal of Social Sciences Online, 2023, 18, 1-26.	0.9	2
138	Children's Geographies for Activity and Play: An Overview of Measurement Approaches. , 2016, , 67-86.		1
139	Public Open Spaces, Children's Independent Mobility. , 2014, , 1-21.		1
140	Children's Geographies for Activity and Play: An Overview of Measurement Approaches. , 2014, , 1-20.		1
141	Public Open Spaces, Children's Independent Mobility. , 2016, , 315-335.		1
142	A cluster analysis of physical activity profiles and resilience inÂintensive care nurses. International Journal of Workplace Health Management, 2022, 15, 174-192.	1.9	0
143	Pacific Islands Families: Child and Parental Physical Activity and Body Sizedesign and methodology. New Zealand Medical Journal, 2009, 122, 48-58.	0.5	0
144	Junk food, sugary drinks and XL portion sizes: advertising on convenience stores near primary schools in TAmaki Makaurau Auckland, Aotearoa New Zealand. Kotuitui: New Zealand Journal of Social Sciences Online, 0, , 1-19.	0.9	0