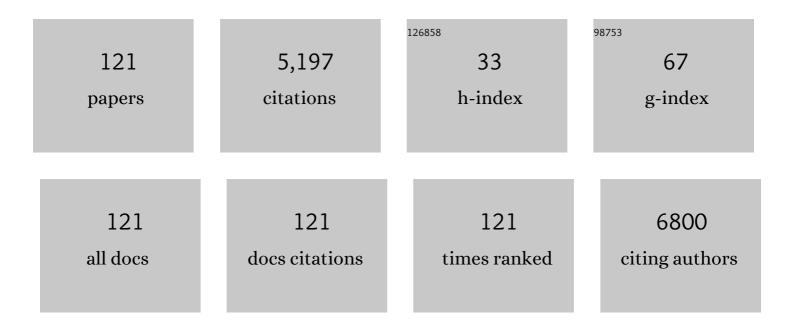
## Nicola W Burton

List of Publications by Year in descending order

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NICOLA W RUPTON

#	Article	IF	CITATIONS
1	Occupational Sitting and Health Risks. American Journal of Preventive Medicine, 2010, 39, 379-388.	1.6	423
2	Reliability and validity of a modified selfâ€administered version of the Active Australia physical activity survey in a sample of midâ€age women. Australian and New Zealand Journal of Public Health, 2008, 32, 535-541.	0.8	304
3	Measuring Total and Domain-Specific Sitting. Medicine and Science in Sports and Exercise, 2010, 42, 1094-1102.	0.2	292
4	Occupation, Hours Worked, and Leisure-Time Physical Activity. Preventive Medicine, 2000, 31, 673-681.	1.6	232
5	Prospective Study of Physical Activity and Depressive Symptoms in Middle-Aged Women. American Journal of Preventive Medicine, 2005, 29, 265-272.	1.6	205
6	Shift Work and Poor Mental Health: A Meta-Analysis of Longitudinal Studies. American Journal of Public Health, 2019, 109, e13-e20.	1.5	192
7	Feasibility and effectiveness of psychosocial resilience training: A pilot study of the <i>READY </i> program. Psychology, Health and Medicine, 2010, 15, 266-277.	1.3	162
8	Accuracy of body mass index estimated from selfâ€reported height and weight in midâ€aged Australian women. Australian and New Zealand Journal of Public Health, 2010, 34, 620-623.	0.8	158
9	Suicidal ideation, suicide planning, and suicide attempts among adolescents in 59 low-income and middle-income countries: a population-based study. The Lancet Child and Adolescent Health, 2019, 3, 223-233.	2.7	156
10	Effects of interventions in health care settings on physical activity or cardiorespiratory fitness. American Journal of Preventive Medicine, 1998, 15, 413-430.	1.6	128
11	Updating the Evidence on Physical Activity and Health in Women. American Journal of Preventive Medicine, 2007, 33, 404-411.e25.	1.6	128
12	Gender differences in physical activity motivators and context preferences: a population-based study in people in their sixties. BMC Public Health, 2017, 17, 624.	1.2	127
13	Neighborhood Disadvantage and Physical Activity: Baseline Results from the HABITAT Multilevel Longitudinal Study. Annals of Epidemiology, 2010, 20, 171-181.	0.9	111
14	HABITAT: A longitudinal multilevel study of physical activity change in mid-aged adults. BMC Public Health, 2009, 9, 76.	1.2	110
15	Occupational sitting time: employees' perceptions of health risks and intervention strategies. Health Promotion Journal of Australia, 2011, 22, 38-43.	0.6	98
16	Does Physical Activity Impact on Presenteeism and Other Indicators of Workplace Well-Being?. Sports Medicine, 2011, 41, 249-262.	3.1	96
17	Do walking strategies to increase physical activity reduce reported sitting in workplaces: a randomized control trial. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 43.	2.0	95
18	Participation in Recreational Physical Activity: Why Do Socioeconomic Groups Differ?. Health Education and Behavior, 2003, 30, 225-244.	1.3	85

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19	Estimating Physical Activity and Sedentary Behavior in a Free-Living Context: A Pragmatic Comparison of Consumer-Based Activity Trackers and ActiGraph Accelerometry. Journal of Medical Internet Research, 2016, 18, e239.	2.1	83
20	How, where and with whom? Physical activity context preferences of three adult groups at risk of inactivity. British Journal of Sports Medicine, 2012, 46, 1125-1131.	3.1	81
21	A Prospective Study of Overweight, Physical Activity, and Depressive Symptoms in Young Women. Obesity, 2009, 17, 66-71.	1.5	59
22	Sitting-Time, Physical Activity, and Depressive Symptoms in Mid-Aged Women. American Journal of Preventive Medicine, 2013, 45, 276-281.	1.6	59
23	Concurrent and prospective associations between physical activity, walking and mental health in older women. Journal of Epidemiology and Community Health, 2011, 65, 807-813.	2.0	57
24	Evaluating the effectiveness of psychosocial resilience training for heart health, and the added value of promoting physical activity: a cluster randomized trial of the READY program. BMC Public Health, 2009, 9, 427.	1.2	55
25	Objectively Measured Sedentary Behavior and Physical Activity in Office Employees. Journal of Occupational and Environmental Medicine, 2013, 55, 945-953.	0.9	55
26	Pilot evaluation of a resilience training program for people with multiple sclerosis Rehabilitation Psychology, 2018, 63, 29-42.	0.7	50
27	Physical activity attitudes and preferences among inpatient adults with mental illness. International Journal of Mental Health Nursing, 2015, 24, 413-420.	2.1	43
28	The Relative Contributions of Psychological, Social, and Environmental Variables to Explain Participation in Walking, Moderate-, and Vigorous-Intensity Leisure-Time Physical Activity. Journal of Physical Activity and Health, 2005, 2, 181-196.	1.0	42
29	The Association between Objectively Measured Neighborhood Features and Walking in Middle-Aged Adults. American Journal of Health Promotion, 2011, 25, e12-e21.	0.9	40
30	Physical activity preferences, motivators, barriers and attitudes of adults with mental illness. Journal of Mental Health, 2016, 25, 448-454.	1.0	39
31	Are Psychologists Willing and Able to Promote Physical Activity as Part of Psychological Treatment?. International Journal of Behavioral Medicine, 2010, 17, 287-297.	0.8	38
32	Associations between sitting time and a range of symptoms in mid-age women. Preventive Medicine, 2013, 56, 135-141.	1.6	38
33	Changes in perceptions of urban green space are related to changes in psychological well-being: Cross-sectional and longitudinal study of mid-aged urban residents. Health and Place, 2019, 59, 102201.	1.5	38
34	Balanced: a randomised trial examining the efficacy of two self-monitoring methods for an app-based multi-behaviour intervention to improve physical activity, sitting and sleep in adults. BMC Public Health, 2016, 16, 670.	1.2	37
35	Qi-Gong Mind–Body Therapy and Diabetes Control. American Journal of Preventive Medicine, 2011, 41, 152-158.	1.6	35
36	Physical activity levels six months after a randomised controlled physical activity intervention for Pakistani immigrant men living in Norway. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 47.	2.0	35

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37	One day you'll wake up and won't have to go to work: The impact of changes in time use on mental health following retirement. PLoS ONE, 2018, 13, e0199605.	1.1	35
38	lt just doesn't speak to me: mid-aged men's reactions to â€~10,000 Steps a Day'. Health Promotion Journal of Australia, 2008, 19, 52-59.	0.6	34
39	Physical Activity, Walking, and Quality of Life in Women with Depressive Symptoms. American Journal of Preventive Medicine, 2015, 48, 281-291.	1.6	34
40	Prevalence and correlates of depressive symptoms in secondary school children in Dhaka city, Bangladesh. Ethnicity and Health, 2020, 25, 34-46.	1.5	34
41	Cognitive mediation of intervention effects on physical exercise: Causal models for the adoption and maintenance stage. Psychology and Health, 2012, 27, 1480-1499.	1.2	33
42	Perceived environmental barriers to physical activity in young adults in Dhaka City, Bangladesh—does gender matter?. International Health, 2018, 10, 40-46.	0.8	32
43	Use of Oral Contraceptives to Manipulate Menstruation in Young, Physically Active Women. International Journal of Sports Physiology and Performance, 2018, 13, 82-87.	1.1	32
44	The association between sedentary leisure and physical activity in middle-aged adults. British Journal of Sports Medicine, 2012, 46, 747-752.	3.1	31
45	A cross-sectional cluster analysis of the combined association of physical activity and sleep with sociodemographic and health characteristics in mid-aged and older adults. Maturitas, 2017, 102, 56-61.	1.0	31
46	Leisure-time physical activity and occupational sitting: Associations with steps/day and BMI in 54–59Âyear old Australian women. Preventive Medicine, 2009, 48, 64-68.	1.6	30
47	Mid-Aged Adults' Sitting Time in Three Contexts. American Journal of Preventive Medicine, 2012, 42, 363-373.	1.6	29
48	Recruitment Rates in Workplace Physical Activity Interventions: Characteristics for Success. American Journal of Health Promotion, 2013, 27, e101-e112.	0.9	28
49	Contribution of house and garden work to the association between physical activity and well-being in young, mid-aged and older women. British Journal of Sports Medicine, 2014, 48, 996-1001.	3.1	28
50	Associations between Changes in Activity and Sleep Quality and Duration over Two Years. Medicine and Science in Sports and Exercise, 2018, 50, 2425-2432.	0.2	28
51	Measuring psychological, social, and environmental influences on leisure-time physical activity among adults. Australian and New Zealand Journal of Public Health, 2007, 31, 36-43.	0.8	25
52	The feasibility and acceptability of high-intensity interval training for adults with mental illness: A pilot study. Mental Health and Physical Activity, 2017, 13, 40-48.	0.9	25
53	Low physical activity and high sedentary behaviour are associated with adolescents' suicidal vulnerability: Evidence from 52 low―and middleâ€income countries. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 1252-1259.	0.7	25
54	The effect of Tai Chi on health-related quality of life in people with elevated blood glucose or diabetes: a randomized controlled trial. Quality of Life Research, 2013, 22, 1783-1786.	1.5	24

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55	The methodological quality is insufficient in clinical practice guidelines in the context of COVID-19: systematic review. Journal of Clinical Epidemiology, 2021, 135, 125-135.	2.4	23
56	Prevalence and sociodemographic patterns of physical activity among Bangladeshi young adults. Journal of Health, Population and Nutrition, 2017, 36, 31.	0.7	22
57	Relationship Between Disease Specific Quality of Life Measures, Physical Performance, and Activity in People with Intermittent Claudication Caused by Peripheral Artery Disease. European Journal of Vascular and Endovascular Surgery, 2020, 59, 957-964.	0.8	21
58	What physical activity contexts do adults with psychological distress prefer?. Journal of Science and Medicine in Sport, 2013, 16, 417-421.	0.6	20
59	Prospective Relationships Between Physical Activity and Optimism in Young and Mid-aged Women. Journal of Physical Activity and Health, 2015, 12, 915-923.	1.0	20
60	Physical activity and quality of life in older women with a history of depressive symptoms. Preventive Medicine, 2016, 91, 299-305.	1.6	20
61	Is physical inactivity associated with depressive symptoms among adolescents with high screen time? Evidence from a developing country. Mental Health and Physical Activity, 2017, 12, 94-99.	0.9	20
62	Cohort Profile: HABITAT—a longitudinal multilevel study of physical activity, sedentary behaviour and health and functioning in mid-to-late adulthood. International Journal of Epidemiology, 2021, 50, 730-731h.	0.9	19
63	Safe Habitats: Does the Association Between Neighborhood Crime and Walking Differ by Neighborhood Disadvantage?. Environment and Behavior, 2021, 53, 3-39.	2.1	19
64	Physical Activity Levels in Patients with Chronic Kidney Disease Entering the LORD Trial. Medicine and Science in Sports and Exercise, 2009, 41, 985-991.	0.2	18
65	Psychosocial factors associated with increased physical activity in insufficiently active adults with arthritis. Journal of Science and Medicine in Sport, 2015, 18, 558-564.	0.6	18
66	A new look at the construct validity of the K6 using Rasch analysis. International Journal of Methods in Psychiatric Research, 2014, 23, 1-8.	1.1	17
67	Flexible Work. Journal of Occupational and Environmental Medicine, 2018, 60, 23-28.	0.9	17
68	Insufficient physical activity in combination with high screen time is associated with adolescents' psychosocial difficulties. International Health, 2018, 10, 246-251.	0.8	16
69	Participation in sports/recreational activities and incidence of hypertension, diabetes, and obesity in adults. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 2390-2398.	1.3	16
70	Effect of different exercise training intensities on musculoskeletal and neuropathic pain in inactive individuals with type 2 diabetes – Preliminary randomised controlled trial. Diabetes Research and Clinical Practice, 2020, 164, 108168.	1.1	16
71	Physical activity in three regional communities in Queensland. Australian Journal of Rural Health, 2013, 21, 112-120.	0.7	15
72	Physical activity and sedentary behaviour of adults with mental illness. Journal of Science and Medicine in Sport, 2016, 19, 579-584.	0.6	15

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73	Temporal trends in sitting time by domain in a cohort of mid-age Australian men and women. Maturitas, 2018, 116, 108-115.	1.0	15
74	Combined Effects of Physical Inactivity and Sedentary Behaviour on Psychological Distress Among University-Based Young Adults: a One-Year Prospective Study. Psychiatric Quarterly, 2020, 91, 191-202.	1.1	15
75	The International Universities Walking Project: employee step counts, sitting times and health status. International Journal of Workplace Health Management, 2008, 1, 152-161.	0.8	14
76	Physical activity and sedentary behaviour in a flexible officeâ€based workplace: Employee perceptions and priorities for change. Health Promotion Journal of Australia, 2018, 29, 344-352.	0.6	14
77	"In Initiative Overload― Australian Perspectives on Promoting Physical Activity in the Workplace from Diverse Industries. International Journal of Environmental Research and Public Health, 2019, 16, 516.	1.2	14
78	A pilot evaluation of a group acceptance and commitment therapyâ€informed resilience training program for people with diabetes. Australian Psychologist, 2020, 55, 196-207.	0.9	14
79	Association of carbonated soft drink and fast food intake with stress-related sleep disturbance among adolescents: A global perspective from 64 countries. EClinicalMedicine, 2021, 31, 100681.	3.2	14
80	Screen-Based Behaviors of Adolescents in Bangladesh. Journal of Physical Activity and Health, 2016, 13, 1156-1163.	1.0	13
81	A Brief Self-Directed Intervention to Reduce Office Employees' Sedentary Behavior in a Flexible Workplace. Journal of Occupational and Environmental Medicine, 2018, 60, 954-959.	0.9	13
82	Resistance training in addition to aerobic activity is associated with lower likelihood of depression and comorbid depression and anxiety symptoms: A cross sectional analysis of Australian women. Preventive Medicine, 2019, 126, 105773.	1.6	13
83	Physical Activity in People with Multiple Myeloma: Associated Factors and Exercise Program Preferences. Journal of Clinical Medicine, 2020, 9, 3277.	1.0	13
84	The feasibility and acceptability of questionnaires and accelerometry for measuring physical activity and sedentary behaviour in adults with mental illness. Journal of Mental Health, 2015, 24, 299-304.	1.0	12
85	Healthy mind, healthy body: A randomized trial testing the efficacy of a computer-tailored vs. interactive web-based intervention for increasing physical activity and reducing depressive symptoms. Mental Health and Physical Activity, 2016, 11, 29-37.	0.9	12
86	Personal Activity Intelligence e-Health Program in People with Type 2 Diabetes: A Pilot Randomized Controlled Trial. Medicine and Science in Sports and Exercise, 2022, 54, 18-27.	0.2	12
87	Changes in use of time, activity patterns, and health and wellbeing across retirement: design and methods of the life after work study. BMC Public Health, 2013, 13, 952.	1.2	11
88	Missing breakfast is associated with overweight and obesity in Bangladeshi adolescents. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 178-179.	0.7	10
89	A Qualitative Study of Barriers and Enablers of Physical Activity among Female Emirati University Students. International Journal of Environmental Research and Public Health, 2021, 18, 3380.	1.2	9
90	Impact of a brief exercise program on the physical and psychosocial health of prostate cancer survivors: A pilot study. Asia-Pacific Journal of Clinical Oncology, 2016, 12, 225-234.	0.7	8

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91	Identifying patterns of item missing survey data using latent groups: an observational study. BMJ Open, 2017, 7, e017284.	0.8	8
92	Land use proportion and walking: Application of isometric substitution analysis. Health and Place, 2019, 57, 352-357.	1.5	8
93	Preliminary study of the effects of Tai Chi and Qigong medical exercise on indicators of metabolic syndrome and glycaemic control in adults with raised blood glucose levels. British Journal of Sports Medicine, 2009, 43, 840-844.	3.1	7
94	Which Older Women Could Benefit from Interventions to Decrease Sitting Time and Increase Physical Activity?. Journal of the American Geriatrics Society, 2012, 60, 393-396.	1.3	7
95	Physical activity and sedentary behaviour among inpatient adults with mental illness. Journal of Science and Medicine in Sport, 2016, 19, 659-663.	0.6	7
96	Impact of nurseâ€led behavioural counselling to improve metabolic health and physical activity among adults with mental illness. International Journal of Mental Health Nursing, 2018, 27, 619-630.	2.1	7
97	Dysfunctional beliefs, sleep hygiene and sleep quality in university students. Health Promotion Journal of Australia, 2021, , .	0.6	7
98	Promoting exercise for patients with multiple myeloma: attitudes and practices of clinical haematologists. Journal of Cancer Survivorship, 2022, 16, 688-695.	1.5	7
99	Prospective associations between joint categories of physical activity and insomnia symptoms with onset of poor mental health in a population-based cohort. Journal of Sport and Health Science, 2023, 12, 295-303.	3.3	7
100	Efficacy of brief behavioral counselling by allied health professionals to promote physical activity in people with peripheral arterial disease (BIPP): study protocol for a multi-center randomized controlled trial. BMC Public Health, 2016, 16, 1148.	1.2	6
101	Potential Utility of Self-Report Measures of Affect to Optimise Exercise Adherence in People with Type 2 Diabetes. Current Diabetes Reviews, 2019, 15, 302-308.	0.6	6
102	Depressive symptoms associated with psychological correlates of physical activity and perceived helpfulness of intervention features. Mental Health and Physical Activity, 2015, 9, 16-23.	0.9	5
103	Item Nonresponse in a Population-Based Mail Survey of Physical Activity. Journal of Physical Activity and Health, 2004, 1, 344-362.	1.0	4
104	Patterns and correlates of time use and energy expenditure in older Australian workers: A descriptive study. Maturitas, 2016, 90, 64-71.	1.0	4
105	Electronic Games, Television, and Psychological Wellbeing of Adolescents: Mediating Role of Sleep and Physical Activity. International Journal of Environmental Research and Public Health, 2021, 18, 8877.	1.2	4
106	Not a Painless Condition: Rheumatological and Musculoskeletal Symptoms in Type 2 Diabetes, and the Implications for Exercise Participation. Current Diabetes Reviews, 2020, 16, 211-219.	0.6	4
107	"I never thought it would be that bad―– Increasing teachers' awareness of psychological well-being through recovery-stress monitoring and individualised feedback. Work, 2021, 69, 1217-1227.	0.6	3
108	Individual socioeconomic position, neighbourhood disadvantage and mental well-being: a cross-sectional multilevel analysis of mid-age adults. BMC Public Health, 2022, 22, 494.	1.2	3

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109	Defining a valid day of accelerometer monitoring in adults with mental illness. Mental Health and Physical Activity, 2015, 9, 48-54.	0.9	2
110	A Longitudinal Assessment of Risk Factors and Chronic Diseases among Immigrant and Non-Immigrant Adults in Australia. International Journal of Environmental Research and Public Health, 2021, 18, 8621.	1.2	2
111	Effects of fitness and fatness on ageâ€related arterial stiffening in people with type 2 diabetes. Clinical Obesity, 2022, , e12519.	1.1	2
112	The Feasibility of Using Questionnaires and Accelerometers to Measure Physical Activity and Sedentary Behavior Among Inpatient Adults With Mental Illness. Journal of Physical Activity and Health, 2016, 13, 551-557.	1.0	1
113	Longitudinal associations between bicycling and having dependent children, in middle-aged men and women. Preventive Medicine Reports, 2021, 23, 101479.	0.8	1
114	Factors associated with changes in physical activity and sedentary behaviour during one year among university-based young adults. Sports Medicine and Health Science, 2021, 3, 236-236.	0.7	1
115	Ageing attitudes and mental health in middle and later adulthood: The buffering effect of education. Australasian Journal on Ageing, 2022, , .	0.4	1
116	Different types of screen time are associated with low life satisfaction in adolescents across 37 European and North American countries. Scandinavian Journal of Public Health, 2022, , 140349482210824.	1.2	1
117	People, places and physical activity. Journal of Science and Medicine in Sport, 2006, 9, 353-356.	0.6	0
118	Development of an Individualized, Supervised Exercise Intervention as Standard Care for Patients with Multiple Myeloma. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, e213-e214.	0.2	0
119	Steps/day, BMI in 54-59 Year Old Women by Self-reported Occupational Sitting and Leisure Physical Activity. Medicine and Science in Sports and Exercise, 2008, 40, S63-S64.	0.2	0
120	Physical Activity and Aging. , 2016, , 1-10.		0
121	Physical Activity and Aging. , 2017, , 1800-1809.		Ο