

# Bronwyn K Clark

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

3,153  
citations

279798

23  
h-index

265206

42  
g-index

47  
all docs

47  
docs citations

47  
times ranked

4043  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of Adults' Sedentary Time in Population-Based Studies. <i>American Journal of Preventive Medicine</i> , 2011, 41, 216-227.	3.0	506
2	Occupational Sitting and Health Risks. <i>American Journal of Preventive Medicine</i> , 2010, 39, 379-388.	3.0	423
3	Prolonged sedentary time and physical activity in workplace and non-work contexts: a cross-sectional study of office, customer service and call centre employees. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 128.	4.6	347
4	Validity and reliability of measures of television viewing time and other non-occupational sedentary behaviour of adults: a review. <i>Obesity Reviews</i> , 2009, 10, 7-16.	6.5	250
5	Measuring Older Adults' Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 2127-2133.	0.4	143
6	Associations Between Television Viewing Time and Overall Sitting Time with the Metabolic Syndrome in Older Men and Women: The Australian Diabetes Obesity and Lifestyle Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 788-796.	2.6	142
7	Field evaluation of a random forest activity classifier for wrist-worn accelerometer data. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 75-80.	1.3	117
8	Relationship of Television Time with Accelerometer-Derived Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 822-828.	0.4	107
9	Sedentary Behavior and Public Health: Integrating the Evidence and Identifying Potential Solutions. <i>Annual Review of Public Health</i> , 2020, 41, 265-287.	17.4	103
10	Validity of Self-Reported Measures of Workplace Sitting Time and Breaks in Sitting Time. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1907-1912.	0.4	98
11	Socio-Demographic Correlates of Prolonged Television Viewing Time in Australian Men and Women: The AusDiab Study. <i>Journal of Physical Activity and Health</i> , 2010, 7, 595-601.	2.0	82
12	Identifying sedentary time using automated estimates of accelerometer wear time. <i>British Journal of Sports Medicine</i> , 2012, 46, 436-442.	6.7	77
13	Excessive sitting at work and at home: Correlates of occupational sitting and TV viewing time in working adults. <i>BMC Public Health</i> , 2015, 15, 899.	2.9	69
14	The validity of the GENEActiv wrist-worn accelerometer for measuring adult sedentary time in free living. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 395-399.	1.3	68
15	Adults' Past-Day Recall of Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1198-1207.	0.4	65
16	Validity of a multi-context sitting questionnaire across demographically diverse population groups: AusDiab3. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 148.	4.6	50
17	Low-Volume High-Intensity Interval Training Is Sufficient to Ameliorate the Severity of Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 319-328.	1.3	49
18	Associations of context-specific sitting time with markers of cardiometabolic risk in Australian adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 114.	4.6	47

#	ARTICLE	IF	CITATIONS
19	Maintaining a Healthy BMI. American Journal of Preventive Medicine, 2016, 51, e165-e178.	3.0	39
20	The effect of different volumes of high-intensity interval training on proinsulin in participants with the metabolic syndrome: a randomised trial. Diabetologia, 2016, 59, 2308-2320.	6.3	38
21	Past-day recall of sedentary time: Validity of a self-reported measure of sedentary time in a university population. Journal of Science and Medicine in Sport, 2016, 19, 237-241.	1.3	28
22	Using Bluetooth proximity sensing to determine where office workers spend time at work. PLoS ONE, 2018, 13, e0193971.	2.5	28
23	Controversies in the Science of Sedentary Behaviour and Health: Insights, Perspectives and Future directions from the 2018 Queensland Sedentary Behaviour Think Tank. International Journal of Environmental Research and Public Health, 2019, 16, 4762.	2.6	27
24	Sitting Time, Physical Activity and Sleep by Work Type and Pattern—The Australian Longitudinal Study on Women’s Health. International Journal of Environmental Research and Public Health, 2017, 14, 290.	2.6	24
25	Nine year changes in sitting time in young and mid-aged Australian women: Findings from the Australian Longitudinal Study for Women’s Health. Preventive Medicine, 2014, 64, 1-7.	3.4	22
26	Validity of a Self-Report Recall Tool for Estimating Sedentary Behavior in Adults. Journal of Physical Activity and Health, 2015, 12, 1485-1491.	2.0	21
27	Evaluating Short-Term Musculoskeletal Pain Changes in Desk-Based Workers Receiving a Workplace Sitting-Reduction Intervention. International Journal of Environmental Research and Public Health, 2018, 15, 1975.	2.6	20
28	Prevalence, Trends, and Correlates of Sedentary Behavior. , 2015, , 79-90.		17
29	Responsiveness to Change of Self-Report and Device-Based Physical Activity Measures in the Living Well With Diabetes Trial. Journal of Physical Activity and Health, 2015, 12, 1082-1087.	2.0	16
30	What strategies do desk-based workers choose to reduce sitting time and how well do they work? Findings from a cluster randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 98.	4.6	16
31	Office spatial design attributes, sitting, and face-to-face interactions: Systematic review and research agenda. Building and Environment, 2021, 187, 107426.	6.9	16
32	Supporting Workers to Sit Less and Move More Through the Web-Based BeUpstanding Program: Protocol for a Single-Arm, Repeated Measures Implementation Study. JMIR Research Protocols, 2020, 9, e15756.	1.0	15
33	Sitting at work & waist circumference—A cross-sectional study of Australian workers. Preventive Medicine, 2020, 141, 106243.	3.4	13
34	Temporal features of sitting, standing and stepping changes in a cluster-randomised controlled trial of a workplace sitting-reduction intervention. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 111.	4.6	12
35	A hard day’s night: time use in shift workers. BMC Public Health, 2019, 19, 452.	2.9	10
36	Distinguishing True Sedentary From Accelerometer Non-wearing Time: Accuracy Of Two Automated Wear-time Estimations. Medicine and Science in Sports and Exercise, 2009, 41, 171-172.	0.4	8

#	ARTICLE	IF	CITATIONS
37	The feasibility of using SenseCams to measure the type and context of daily sedentary behaviors. , 2013, , .		7
38	Accuracy of activPAL Self-Attachment Methods. Measurement in Physical Education and Exercise Science, 2016, 20, 159-166.	1.8	6
39	Validity of the Past-day Adults' Sedentary Time Questionnaire in a Cardiac Rehabilitation Population. Journal of Cardiopulmonary Rehabilitation and Prevention, 2020, 40, 325-329.	2.1	6
40	Comparison of Three Algorithms Using Thigh-Worn Accelerometers for Classifying Sitting, Standing, and Stepping in Free-Living Office Workers. Journal for the Measurement of Physical Behaviour, 2021, 4, 89-95.	0.8	6
41	Drivers of productivity: Being physically active increases yet sedentary bouts and lack of sleep decrease work ability. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 1921-1931.	2.9	6
42	Physical Activity Measurement by Accelerometry Among Older Malay Adults Living in Semi-Rural Areas—A Feasibility Study. Journal of Aging and Physical Activity, 2016, 24, 533-539.	1.0	4
43	Alternatives for Measuring Sitting Accumulation in Workplace Surveys. Journal of Occupational and Environmental Medicine, 2021, Publish Ahead of Print, e853-e860.	1.7	3
44	Measuring Time in the Office Using Bluetooth Sensors: Feasibility and Validity Considerations. Journal for the Measurement of Physical Behaviour, 2019, 2, 36-44.	0.8	2
45	Feasibly Measuring Sitting And Physical Activity In The Office Using Bluetooth Sensing. Medicine and Science in Sports and Exercise, 2018, 50, 848.	0.4	0
46	Physical activity and sitting time in occupational groups from Papua New Guinea. International Archives of Occupational and Environmental Health, 2022, 95, 621-628.	2.3	0