Philippa M Dall

List of Publications by Year
in descending order

49 papers	2,104 citations	304743 22 h-index	243625 44 g-index
50 all docs	50 docs citations	50 times ranked	3097 citing authors

#	Article	IF	Citations
1	How does light-intensity physical activity associate with adult cardiometabolic health and mortality? Systematic review with meta-analysis of experimental and observational studies. British Journal of Sports Medicine, 2019, 53, 370-376.	6.7	254
2	Frequency of the sit to stand task: An observational study of free-living adults. Applied Ergonomics, 2010, 41, 58-61.	3.1	233
3	Activity-Monitor Accuracy in Measuring Step Number and Cadence in Community-Dwelling Older Adults. Journal of Aging and Physical Activity, 2008, 16, 201-214.	1.0	222
4	Sitting patterns at work: objective measurement of adherence to current recommendations. Ergonomics, 2011, 54, 531-538.	2.1	183
5	Point-of-Choice Prompts to Reduce Sitting Time at Work. American Journal of Preventive Medicine, 2012, 43, 293-297.	3.0	175
6	Validity and reliability of the activPAL3 for measuring posture and stepping in adults and young people. Gait and Posture, 2016, 43, 42-47.	1.4	95
7	Validity, Practical Utility, and Reliability of the activPALâ„¢ in Preschool Children. Medicine and Science in Sports and Exercise, 2012, 44, 761-768.	0.4	87
8	Individuals with chronic low back pain have a lower level, and an altered pattern, of physical activity compared with matched controls: an observational study. Australian Journal of Physiotherapy, 2009, 55, 53-58.	0.9	67
9	Joint association between accelerometry-measured daily combination of time spent in physical activity, sedentary behaviour and sleep and all-cause mortality: a pooled analysis of six prospective cohorts using compositional analysis. British Journal of Sports Medicine, 2021, 55, 1277-1285.	6.7	63
10	Compositional Analysis of the Associations between 24-h Movement Behaviours and Health Indicators among Adults and Older Adults from the Canadian Health Measure Survey. International Journal of Environmental Research and Public Health, 2018, 15, 1779.	2.6	52
11	Reliability, minimal detectable change and responsiveness to change: Indicators to select the best method to measure sedentary behaviour in older adults in different study designs. PLoS ONE, 2018, 13, e0195424.	2.5	50
12	Barriers and enablers to walking in individuals with intermittent claudication: A systematic review to conceptualize a relevant and patient-centered program. PLoS ONE, 2018, 13, e0201095.	2.5	44
13	Compositional analysis of the association between mortality and 24-hour movement behaviour from NHANES. European Journal of Preventive Cardiology, 2021, 28, 791-798.	1.8	44
14	Compliance with physical activity guidelines in a group of UK-based postal workers using an objective monitoring technique. European Journal of Applied Physiology, 2009, 106, 893-899.	2.5	43
15	Daily and hourly frequency of the sit to stand movement in older adults: a comparison of day hospital, rehabilitation ward and community living groups. Aging Clinical and Experimental Research, 2011, 23, 437-444.	2.9	36
16	Ethnic Differences in and Childhood Influences on Early Adult Pulse Wave Velocity. Hypertension, 2016, 67, 1133-1141.	2.7	35
17	Characteristics of a Protocol to Collect Objective Physical Activity/Sedentary Behavior Data in a Large Study: Seniors USP (Understanding Sedentary Patterns). Journal for the Measurement of Physical Behaviour, 2018, 1, 26-31.	0.8	34
18	Differentiating Sitting and Lying Using a Thigh-Worn Accelerometer. Medicine and Science in Sports and Exercise, 2016, 48, 742-747.	0.4	30

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19	The epigenetic clock and objectively measured sedentary and walking behavior in older adults: the Lothian Birth Cohort 1936. Clinical Epigenetics, 2018, 10, 4.	4.1	30
20	Objective Measurement of Habitual Sedentary Behavior in Pre-School Children: Comparison of Activpal With Actigraph Monitors. Pediatric Exercise Science, 2011, 23, 468-476.	1.0	29
21	Quantifying the cadence of free-living walking using event-based analysis. Gait and Posture, 2015, 42, 85-90.	1.4	29
22	The Influence of Neighbourhoods and the Social Environment on Sedentary Behaviour in Older Adults in Three Prospective Cohorts. International Journal of Environmental Research and Public Health, 2017, 14, 557.	2.6	23
23	How are we measuring physical activity and sedentary behaviour in the four home nations of the UK? A narrative review of current surveillance measures and future directions. British Journal of Sports Medicine, 2020, 54, 1269-1276.	6.7	22
24	True cadence and step accumulation are not equivalent: The effect of intermittent claudication on free-living cadence. Gait and Posture, 2015, 41, 414-419.	1.4	21
25	Positive and negative well-being and objectively measured sedentary behaviour in older adults: evidence from three cohorts. BMC Geriatrics, 2019, 19, 28.	2.7	16
26	A Novel Approach to Reduce Sedentary Behaviour in Care Home Residents: The GET READY Study Utilising Service-Learning and Co-Creation. International Journal of Environmental Research and Public Health, 2019, 16, 418.	2.6	16
27	Concurrent agreement between ActiGraphâ“‡ and activPALâ“‡ in measuring moderate to vigorous intensity physical activity for adults. Medical Engineering and Physics, 2019, 74, 82-88.	1.7	16
28	Relationships between socioeconomic position and objectively measured sedentary behaviour in older adults in three prospective cohorts. BMJ Open, 2017, 7, e016436.	1.9	15
29	Exercise therapy in routine management of peripheral arterial disease and intermittent claudication: a scoping review. Therapeutic Advances in Cardiovascular Disease, 2020, 14, 175394472092427.	2.1	15
30	A randomised feasibility study to investigate the impact of education and the addition of prompts on the sedentary behaviour of office workers. Pilot and Feasibility Studies, 2018, 4, 33.	1.2	14
31	Agreement of the activPAL3 and activPAL for characterising posture and stepping in adults and children. Gait and Posture, 2016, 48, 209-214.	1.4	13
32	A Pilot Randomised Clinical Trial of a Novel Approach to Reduce Sedentary Behaviour in Care Home Residents: Feasibility and Preliminary Effects of the GET READY Study. International Journal of Environmental Research and Public Health, 2020, 17, 2866.	2.6	12
33	Cognitive ability does not predict objectively measured sedentary behavior: Evidence from three older cohorts.. Psychology and Aging, 2018, 33, 288-296.	1.6	12
34	Beyond â€œ#endpjparalysisâ€, tackling sedentary behaviour in health care. AIMS Medical Science, 2019, 6, 67-75.	0.4	12
35	Feasibility, inter- and intra-rater reliability of physiotherapists measuring prolapse using the pelvic organ prolapse quantification system. International Urogynecology Journal, 2010, 21, 651-656.	1.4	11
36	Cross-sectional associations between personality traits and device-based measures of step count and sedentary behaviour in older age: the Lothian Birth Cohort 1936. BMC Geriatrics, 2019, 19, 302.	2.7	9

#	Article	IF	Citations
37	Can arterial wave augmentation in young adults help account for variability of cardiovascular risk in different British ethnic groups?. Journal of Hypertension, 2016, 34, 2220-2226.	0.5	8
38	Attitudes to ageing and objectively-measured sedentary and walking behaviour in older people: The Lothian Birth Cohort 1936. PLoS ONE, 2018, 13, e0197357.	2.5	8
39	Experiences of augmented arm rehabilitation including supported self-management after stroke: a qualitative investigation. Clinical Rehabilitation, 2021, 35, 288-301.	2.2	8
40	Sitting as a moral practice: Older adultsâ€™ accounts from qualitative interviews on sedentary behaviours. Sociology of Health and Illness, 2021, 43, 2102-2120.	2.1	7
41	Efficacy and Feasibility of Pain management and Patient Education for Physical Activity in Intermittent claudication (PrEPAID): protocol for a randomised controlled trial. Trials, 2019, 20, 222.	1.6	4
42	A co-created intervention with care home residents and university students following a service-learning methodology to reduce sedentary behaviour: The GET READY project protocol. Journal of Frailty, Sarcopenia and Falls, 2018, 03, 132-137.	1.2	4
43	An explorative study of current strategies to reduce sedentary behaviour in hospital wards. AIMS Medical Science, 2019, 6, 285-295.	0.4	2
44	Concurrent Measurement of Global Positioning System and Event-Based Physical Activity Data: A Methodological Framework for Integration. Journal for the Measurement of Physical Behaviour, 2021, 4, 9-22.	0.8	1
45	Are laboratory measures reflected in the every day living activities of people with Chronic Fatigue Syndrome (CFS)?. Gait and Posture, 2009, 30, S11.	1.4	0
46	Comments on â€œValidation of an accelerometer-based method to measure the use of manual wheelchairsâ€•by Sonenblum et al. Med Eng Phys 2012; 34(6):781â€“6. Medical Engineering and Physics, 2013, 35, 556-557.	1.7	0
47	Barriers and Enablers to Walking in Individuals with Intermittent Claudication: A Systematic Review. European Journal of Vascular and Endovascular Surgery, 2019, 58, e248-e249.	1.5	0
48	Compositional Data Analysis in Physical Activity and Health Research. Looking for the Right Balance. , 2021, , 363-382.		0
49	COVID-19 Highlights the Potential for a More Dynamic Approach to Physical Activity Surveillance. Journal for the Measurement of Physical Behaviour, 2022, 5, 1-2.	0.8	0