

Adrian Bauman

List of Publications by Citations

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75
papers

13,166
citations

38
h-index

75
g-index

75
ext. papers

14,612
ext. citations

4.6
avg, IF

6.08
L-index

#	Paper	IF	Citations
75	Physical activity and public health: updated recommendation for adults from the American College of Sports Medicine and the American Heart Association. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 1423-34	1.2	3330
74	Does physical activity attenuate, or even eliminate, the detrimental association of sitting time with mortality? A harmonised meta-analysis of data from more than 1 million men and women. <i>Lancet, The</i> , 2016 , 388, 1302-10	4.0	1242
73	Understanding environmental influences on walking; Review and research agenda. <i>American Journal of Preventive Medicine</i> , 2004 , 27, 67-76	6.1	917
72	Environmental and policy interventions to promote physical activity. <i>American Journal of Preventive Medicine</i> , 1998 , 15, 379-97	6.1	828
71	Physical activity and sedentary behavior: A population-based study of barriers, enjoyment, and preference.. <i>Health Psychology</i> , 2003 , 22, 178-188	5	595
70	Sitting time and all-cause mortality risk in 222 497 Australian adults. <i>Archives of Internal Medicine</i> , 2012 , 172, 494-500		557
69	Social-cognitive and perceived environment influences associated with physical activity in older Australians. <i>Preventive Medicine</i> , 2000 , 31, 15-22	4.3	509
68	Physical activity preferences, preferred sources of assistance, and perceived barriers to increased activity among physically inactive Australians. <i>Preventive Medicine</i> , 1997 , 26, 131-7	4.3	394
67	Walkability of local communities: using geographic information systems to objectively assess relevant environmental attributes. <i>Health and Place</i> , 2007 , 13, 111-22	4.6	387
66	Perceived environmental aesthetics and convenience and company are associated with walking for exercise among Australian adults. <i>Preventive Medicine</i> , 2001 , 33, 434-40	4.3	339
65	Neighborhood environments and physical activity among adults in 11 countries. <i>American Journal of Preventive Medicine</i> , 2009 , 36, 484-90	6.1	331
64	Perceived environment attributes, residential location, and walking for particular purposes. <i>American Journal of Preventive Medicine</i> , 2004 , 26, 119-25	6.1	287
63	Residents' perceptions of walkability attributes in objectively different neighbourhoods: a pilot study. <i>Health and Place</i> , 2005 , 11, 227-36	4.6	273
62	Insufficiently active Australian college students: perceived personal, social, and environmental influences. <i>Preventive Medicine</i> , 1999 , 28, 20-7	4.3	198
61	Correlates of non-concordance between perceived and objective measures of walkability. <i>Annals of Behavioral Medicine</i> , 2009 , 37, 228-38	4.5	196
60	Leisure time physical activity in Australian women: relationship with well being and symptoms. <i>Research Quarterly for Exercise and Sport</i> , 2000 , 71, 206-16	1.9	182
59	Changes in neighborhood walking are related to changes in perceptions of environmental attributes. <i>Annals of Behavioral Medicine</i> , 2004 , 27, 60-7	4.5	179

58	Sitting Time, Physical Activity, and Risk of Mortality in Adults. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2062-2072	15.1	177
57	Changing the way people think about health-enhancing physical activity: do mass media campaigns have a role?. <i>Journal of Sports Sciences</i> , 2004 , 22, 771-90	3.6	175
56	Dog ownership and physical activity: a review of the evidence. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 750-9	2.5	174
55	An environmental intervention to promote walking and cycling--the impact of a newly constructed Rail Trail in Western Sydney. <i>Preventive Medicine</i> , 2003 , 36, 235-42	4.3	118
54	The descriptive epidemiology of a sedentary lifestyle in adult Australians. <i>International Journal of Epidemiology</i> , 1992 , 21, 305-10	7.8	110
53	Geographical influences upon physical activity participation: evidence of a 'coastal effect'. <i>Australian and New Zealand Journal of Public Health</i> , 1999 , 23, 322-4	2.3	109
52	Physical activity measurement--a primer for health promotion. <i>Global Health Promotion</i> , 2006 , 13, 92-103		93
51	Neighborhood influences on physical activity in middle-aged and older adults: a multilevel perspective. <i>Journal of Aging and Physical Activity</i> , 2005 , 13, 87-114	1.6	87
50	Trends in physical activity participation and the impact of integrated campaigns among Australian adults, 1997-99. <i>Australian and New Zealand Journal of Public Health</i> , 2003 , 27, 76-9	2.3	85
49	Total sitting time and risk of myocardial infarction, coronary heart disease and all-cause mortality in a prospective cohort of Danish adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 13	8.4	76
48	Adherence to physical activity recommendations and the influence of socio-demographic correlates - a population-based cross-sectional study. <i>BMC Public Health</i> , 2008 , 8, 367	4.1	73
47	Population prevalence and correlates of stages of change in physical activity. <i>Health Education Quarterly</i> , 1993 , 20, 431-40		73
46	An Australian Version of the Neighborhood Environment Walkability Scale: Validity Evidence. <i>Measurement in Physical Education and Exercise Science</i> , 2008 , 12, 31-51	1.9	62
45	Relationship between a 14-day recall measure of leisure-time physical activity and a submaximal test of physical work capacity in a population sample of Australian adults. <i>Research Quarterly for Exercise and Sport</i> , 1996 , 67, 221-7	1.9	60
44	Age-related differences in physical activity levels of young adults. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 255-8	1.2	58
43	Effects of a national mass-media campaign on physical activity participation. <i>Health Promotion International</i> , 1992 , 7, 241-247	3	52
42	Asthma management in eastern Australia, 1990 and 1993. <i>Medical Journal of Australia</i> , 1996 , 164, 403-6	4	49
41	Socio-Demographic Variations in Walking for Transport and for Recreation or Exercise Among Adult Australians. <i>Journal of Physical Activity and Health</i> , 2006 , 3, 164-178	2.5	47

40	A review of population-based prevalence studies of physical activity in adults in the Asia-Pacific region. <i>BMC Public Health</i> , 2012 , 12, 41	4.1	42
39	Bicycle use for transport in an Australian and a Belgian city: associations with built-environment attributes. <i>Journal of Urban Health</i> , 2010 , 87, 189-198	5.8	42
38	Socio-economic, migrant and geographic differentials in coronary heart disease occurrence in New South Wales. <i>Australian and New Zealand Journal of Public Health</i> , 1999 , 23, 20-6	2.3	40
37	Wheeling walks: evaluation of a media-based community intervention. <i>Family and Community Health</i> , 2005 , 28, 64-78	1.6	34
36	Prevalence and Factors Associated with Walking and Bicycling for Transport Among Young Adults in Two Low-Income Localities of Bogotá-Colombia. <i>Journal of Physical Activity and Health</i> , 2005 , 2, 445-459	2.5	31
35	The physical environment and physical activity: moving from ecological associations to intervention evidence. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 535-6	5.1	29
34	Promoting physical activity in women: evaluation of a 2-year community-based intervention in Sydney, Australia. <i>Health Promotion International</i> , 2002 , 17, 127-37	3	27
33	Gender differences in influences of perceived environmental and psychosocial correlates on recommended level of physical activity among New Zealanders. <i>Psychology of Sport and Exercise</i> , 2007 , 8, 939-950	4.2	26
32	Parental safety concerns as a barrier to sport and physical activity in children?. <i>Australian and New Zealand Journal of Public Health</i> , 2004 , 28, 482-486	2.3	26
31	Prolonged sitting may increase diabetes risk in physically inactive individuals: an 11 year follow-up of the HUNT Study, Norway. <i>Diabetologia</i> , 2017 , 60, 830-835	10.3	25
30	Exercise barriers and the relationship to self-efficacy for exercise over 12 months of a lifestyle-change program for people with heart disease and/or diabetes. <i>European Journal of Cardiovascular Nursing</i> , 2017 , 16, 309-317	3.3	24
29	Defining Adherence 2018 , 2, 1-22		23
28	Factors associated with delayed tobacco uptake among Vietnamese/Asian and Arabic youth in Sydney, NSW. <i>Australian and New Zealand Journal of Public Health</i> , 2000 , 24, 22-8	2.3	23
27	Obstetric profiles and pregnancy outcomes of immigrant women in New South Wales, 1990-1992. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1996 , 36, 119-25	1.7	23
26	A global systematic scoping review of studies analysing indicators, development, and content of national-level physical activity and sedentary behaviour policies. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 123	8.4	22
25	An objective index of walkability for research and planning in the Sydney metropolitan region of New South Wales, Australia: an ecological study. <i>International Journal of Health Geographics</i> , 2013 , 12, 61	3.5	21
24	Can a motivational intervention overcome an unsupportive environment for walking--findings from the Step-by-Step Study. <i>Annals of Behavioral Medicine</i> , 2009 , 38, 137-46	4.5	21
23	Relating physical activity to health status, social connections and community facilities. <i>Australian and New Zealand Journal of Public Health</i> , 1997 , 21, 631-7	2.3	21

22	Reducing Office Workers' Sitting Time at Work Using Sit-Stand Protocols: Results From a Pilot Randomized Controlled Trial. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, 543-549	2	19
21	Parental safety concerns--a barrier to sport and physical activity in children?. <i>Australian and New Zealand Journal of Public Health</i> , 2004 , 28, 482-6	2.3	19
20	Does Physically Demanding Work Hinder a Physically Active Lifestyle in Low Socioeconomic Workers? A Compositional Data Analysis Based on Accelerometer Data. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	18
19	Physical Activity Policy Development: a synopsis of the WHO/CDC Consultation, September 29 through October 2, 2002, Atlanta, Georgia. <i>Public Health Reports</i> , 2004 , 119, 346-51	2.5	17
18	Who is at risk of chronic disease? Associations between risk profiles of physical activity, sitting and cardio-metabolic disease in Australian adults. <i>Australian and New Zealand Journal of Public Health</i> , 2017 , 41, 178-183	2.3	16
17	Neighbourhood walkability, road density and socio-economic status in Sydney, Australia. <i>Environmental Health</i> , 2016 , 15, 58	6	16
16	Physical activity, obesity and sedentary behaviour and the risks of colon and rectal cancers in the 45 and up study. <i>BMC Public Health</i> , 2018 , 18, 325	4.1	15
15	The associations of sitting time and physical activity on total and site-specific cancer incidence: Results from the HUNT study, Norway. <i>PLoS ONE</i> , 2018 , 13, e0206015	3.7	15
14	Barriers and enablers to physical activity among older Australians who want to increase their physical activity levels. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 1420-9	2.5	12
13	Current cycling, bicycle path use, and willingness to cycle more-findings from a community survey of cycling in southwest sydney, australia. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 267-72	2.5	12
12	Sitting ducks face chronic disease: an analysis of newspaper coverage of sedentary behaviour as a health issue in Australia 2000-2012. <i>Health Promotion Journal of Australia</i> , 2017 , 28, 139-143	1.7	11
11	Gender, Age, and Educational-Attainment Differences in Australian Adults' Participation in Vigorous Sporting and Fitness Activities. <i>Journal of Physical Activity and Health</i> , 2004 , 1, 377-388	2.5	11
10	Objectively Assessing Walkability of Local Communities: Using GIS to Identify the Relevant Environmental Attributes 2007 , 91-104		9
9	Recent trends in population levels and correlates of occupational and leisure sitting time in full-time employed Australian adults. <i>PLoS ONE</i> , 2018 , 13, e0195177	3.7	9
8	Time trends between 2002 and 2017 in correlates of self-reported sitting time in European adults. <i>PLoS ONE</i> , 2019 , 14, e0225228	3.7	8
7	"In Initiative Overload": Australian Perspectives on Promoting Physical Activity in the Workplace from Diverse Industries. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	7
6	Incidental depiction of cigarettes and smoking in Australian magazines, 1990-1993. <i>Australian Journal of Public Health</i> , 1995 , 19, 313-5		7
5	Applying GIS in Physical Activity Research: Community Walkability and Walking Behaviors. <i>Lecture Notes in Geoinformation and Cartography</i> , 2007 , 72-89	0.3	7

4	Daily & Hourly Adherence 2016 ,		7
3	Area-Level Walkability and the Geographic Distribution of High Body Mass in Sydney, Australia: A Spatial Analysis Using the 45 and Up Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
2	Does Walkability Contribute to Geographic Variation in Psychosocial Distress? A Spatial Analysis of 91,142 Members of the 45 and Up Study in Sydney, Australia. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	4
1	Effects of early physical exercise on later health - Authors' reply. <i>Lancet, The</i> , 2017 , 389, 801	4.0	1