Anthony Barnett

List of Publications by Year
in descending order

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69 papers	3,532 citations	218677 26 h-index	138484 58 g-index
69 all docs	69 docs citations	69 times ranked	3878 citing authors

#	Article	IF	Citations
1	Urban Neighbourhood Environments, Cardiometabolic Health and Cognitive Function: A National Cross-Sectional Study of Middle-Aged and Older Adults in Australia. Toxics, 2022, 10, 23.	3.7	15
2	Associations between Traffic-Related Air Pollution and Cognitive Function in Australian Urban Settings: The Moderating Role of Diabetes Status. Toxics, 2022, 10, 289.	3.7	1
3	Parent-perceived neighbourhood environment, parenting practices and preschool-aged children physical activity and screen time: a cross-sectional study of two culturally and geographically diverse cities. BMC Pediatrics, 2022, 22, .	1.7	1
4	The role of socio-demographic factors and physical functioning in the intra- and interpersonal variability of older adultsâ€™ sedentary time: an observational two-country study. BMC Geriatrics, 2022, 22, .	2.7	4
5	Associations of accelerometer measured school- and non-school based physical activity and sedentary time with body mass index: IPEN Adolescent study. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, .	4.6	4
6	Family, school and individual characteristics associated with adolescentsâ€™ physical activity at school in Hong Kong: the iHealt(H) study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 14.	4.6	3
7	Reliability of streetscape audits comparing onâ€street and online observations: MAPS-Global in 5 countries. International Journal of Health Geographics, 2021, 20, 6.	2.5	9
8	Development of Measures of Perceived Neighborhood Environmental Attributes Influencing, and Perceived Barriers to Engagement in, Healthy Behaviors for Older Chinese Immigrants to Australia. International Journal of Environmental Research and Public Health, 2021, 18, 4531.	2.6	0
9	Neighborhood environmental attributes and walking mobility decline: A longitudinal ecological study of mid-to-older aged Australian adults. PLoS ONE, 2021, 16, e0252017.	2.5	6
10	International Physical Activity and Built Environment Study of adolescents: IPEN Adolescent design, protocol and measures. BMJ Open, 2021, 11, e046636.	1.9	24
11	From urban neighbourhood environments to cognitive health: a cross-sectional analysis of the role of physical activity and sedentary behaviours. BMC Public Health, 2021, 21, 2320.	2.9	20
12	Objective neighbourhood attributes as correlates of neighbourhood dissatisfaction and the mediating role of neighbourhood perceptions in older adults from culturally and physically diverse urban environments. Cities, 2020, 107, 102879.	5.6	16
13	Urban environments and objectively-assessed physical activity and sedentary time in older Belgian and Chinese community dwellers: potential pathways of influence and the moderating role of physical function. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 73.	4.6	20
14	Main and interacting effects of physical activity and sedentary time on older adultsâ€™ BMI: The moderating roles of socio-demographic and environmental attributes. PLoS ONE, 2020, 15, e0235833.	2.5	5
15	International Mind, Activities and Urban Places (iMAP) study: methods of a cohort study on environmental and lifestyle influences on brain and cognitive health. BMJ Open, 2020, 10, e036607.	1.9	9
16	How urban densification shapes walking behaviours in older community dwellers: a cross-sectional analysis of potential pathways of influence. International Journal of Health Geographics, 2020, 19, 14.	2.5	34
17	Socioeconomic Status and Physical Activity among Mothers of Young Children in an Asian City: The Mediating Role of Household Activities and Domestic Help. International Journal of Environmental Research and Public Health, 2020, 17, 2498.	2.6	6
18	Title is missing!. , 2020, 15, e0235833.		0

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0235833.		0
20	Title is missing!. , 2020, 15, e0235833.		0
21	Title is missing!. , 2020, 15, e0235833.		0
22	Walking behaviour and patterns of perceived access to neighbourhood destinations in older adults from a low-density (Brisbane, Australia) and an ultra-dense city (Hong Kong, China). Cities, 2019, 84, 23-33.	5.6	41
23	Associations of socio-demographic, perceived environmental, social and psychological factors with active travel in Hong Kong adolescents: The iHealt(H) cross-sectional study. Journal of Transport and Health, 2019, 12, 336-348.	2.2	16
24	Associations Between Latent Classes of Perceived Neighborhood Destination Accessibility and Walking Behaviors in Older Adults of a Low-Density and a High-Density City. Journal of Aging and Physical Activity, 2019, 27, 553-564.	1.0	12
25	Predictors of healthier and more sustainable school travel mode profiles among Hong Kong adolescents. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 48.	4.6	22
26	Objectively-Measured Neighbourhood Attributes as Correlates and Moderators of Quality of Life in Older Adults with Different Living Arrangements: The ALECS Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2019, 16, 876.	2.6	22
27	Built and social environmental factors influencing healthy behaviours in older Chinese immigrants to Australia: a qualitative study. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 116.	4.6	21
28	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
29	To what extent does physical activity explain the associations between neighborhood environment and depressive symptoms in older adults living in an Asian metropolis?. Mental Health and Physical Activity, 2019, 16, 96-104.	1.8	11
30	Associations of Socio-demographic, Family, and Neighborhood Factors with Physical Activity-Related Parenting Practices Among Hong Kong Preschoolersâ€™ Parents. Maternal and Child Health Journal, 2019, 23, 678-691.	1.5	10
31	Physical Environments That Promote Physical Activity Among Older People. , 2018, , 447-466.		1
32	Relationships Between Neighbourhood Physical Environmental Attributes and Older Adultsâ€™ Leisure-Time Physical Activity: A Systematic Review and Meta-Analysis. Sports Medicine, 2018, 48, 1635-1660.	6.5	174
33	Cross-sectional associations of objectively assessed neighbourhood attributes with depressive symptoms in older adults of an ultra-dense urban environment: the Hong Kong ALECS study. BMJ Open, 2018, 8, e020480.	1.9	12
34	Relationships between the neighborhood environment and depression in older adults: a systematic review and meta-analysis. International Psychogeriatrics, 2018, 30, 1153-1176.	1.0	132
35	Objectively-assessed neighbourhood destination accessibility and physical activity in adults from 10 countries: An analysis of moderators and perceptions as mediators. Social Science and Medicine, 2018, 211, 282-293.	3.8	71
36	Validity of a scale of neighbourhood informal social control relevant to pre-schoolersâ€™ physical activity: A cross-sectional study. SSM - Population Health, 2017, 3, 57-65.	2.7	7

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37	The neighbourhood physical environment and active travel in older adults: a systematic review and meta-analysis. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 15.	4.6	365
38	Built environmental correlates of older adultsâ€™ total physical activity and walking: a systematic review and meta-analysis. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 103.	4.6	476
39	Development of Physical Activityâ€“Related Parenting Practices Scales for Urban Chinese Parents of Preschoolers: Confirmatory Factor Analysis and Reliability. Journal of Physical Activity and Health, 2017, 14, 692-700.	2.0	6
40	Reliability of self-report measures of correlates of obesity-related behaviours in Hong Kong adolescents for the iHealt(H) and IPEN adolescent studies. Archives of Public Health, 2017, 75, 38.	2.4	12
41	Validity of the global physical activity questionnaire (GPAQ) in Bangladesh. BMC Public Health, 2017, 17, 650.	2.9	37
42	Neighbourhood environment, physical activity, quality of life and depressive symptoms in Hong Kong older adults: a protocol for an observational study. BMJ Open, 2016, 6, e010384.	1.9	48
43	Associations between the neighbourhood environment characteristics and physical activity in older adults with specific types of chronic conditions: the ALECS cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 53.	4.6	58
44	Associations of objectively-assessed neighborhood characteristics with older adultsâ€™ total physical activity and sedentary time in an ultra-dense urban environment: Findings from the ALECS study. Health and Place, 2016, 42, 1-10.	3.3	47
45	Measuring moderate-intensity walking in older adults using the ActiGraph accelerometer. BMC Geriatrics, 2016, 16, 211.	2.7	64
46	Places where preschoolers are (in)active: an observational study on Latino preschoolers and their parents using objective measures. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 29.	4.6	44
47	An In-depth Pilot Study on Patterns, Destinations, and Purposes of Walking in Hong Kong Older Adults. Journal of Aging and Physical Activity, 2015, 23, 144-152.	1.0	21
48	Validity of treadmill- and track-based individual calibration methods for estimating free-living walking speed and VO2 using the Actigraph accelerometer. BMC Sports Science, Medicine and Rehabilitation, 2015, 7, 29.	1.7	18
49	Neighbourhood environment, sitting time and motorised transport in older adults: a cross-sectional study in Hong Kong. BMJ Open, 2015, 5, e007557-e007557.	1.9	29
50	Ageing in an ultra-dense metropolis: perceived neighbourhood characteristics and utilitarian walking in Hong Kong elders. Public Health Nutrition, 2014, 17, 225-232.	2.2	81
51	Repeatability of self-report measures of physical activity, sedentary and travel behaviour in Hong Kong adolescents for the iHealt(H) and IPEN â€“ Adolescent studies. BMC Pediatrics, 2014, 14, 142.	1.7	19
52	Walking for transportation in Hong Kong Chinese urban elders: a cross-sectional study on what destinations matter and when. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 78.	4.6	95
53	Walking for Recreation and Perceptions of the Neighborhood Environment in Older Chinese Urban Dwellers. Journal of Urban Health, 2013, 90, 56-66.	3.6	80
54	Objectively-measured neighborhood environments and leisure-time physical activity in Chinese urban elders. Preventive Medicine, 2013, 56, 86-89.	3.4	119

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55	Socioeconomic Status, Neighborhood Characteristics, and Walking Within the Neighborhood Among Older Hong Kong Chinese. Journal of Aging and Health, 2013, 25, 1425-1444.	1.7	30
56	Reliability and Validity of the IPAQ-L in a Sample of Hong Kong Urban Older Adults: Does Neighborhood of Residence Matter?. Journal of Aging and Physical Activity, 2012, 20, 402-420.	1.0	43
57	Impact of an Active Video Game on Healthy Childrenâ€™s Physical Activity. Pediatrics, 2012, 129, e636-e642.	2.1	154
58	Identifying mediators of training effects on performance-related psychobiosocial states: A single-case observational study in an elite female triathlete. Psychology of Sport and Exercise, 2012, 13, 541-549.	2.1	6
59	Components of the Diet Associated with Child Adiposity: A Cross-Sectional Study. Journal of the American College of Nutrition, 2011, 30, 536-546.	1.8	13
60	Active Video Games for Youth: A Systematic Review. Journal of Physical Activity and Health, 2011, 8, 724-737.	2.0	238
61	Predictors of preâ€•and postâ€competition affective states in male martial artists: a multilevel interactional approach. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 137-150.	2.9	20
62	Mechanisms linking affective reactions to competitionâ€related and competitionâ€extraneous concerns in male martial artists. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 700-712.	2.9	3
63	Measuring walking within and outside the neighborhood in Chinese elders: reliability and validity. BMC Public Health, 2011, 11, 851.	2.9	36
64	The effects of training on performance and performance-related states in individual elite athletes: A dynamic approach. Journal of Sports Sciences, 2010, 28, 1117-1126.	2.0	7
65	Testing Theories of Dietary Behavior Change in Youth Using the Mediating Variable Model with Intervention Programs. Journal of Nutrition Education and Behavior, 2009, 41, 309-318.	0.7	141
66	Using Recovery Modalities between Training Sessions in Elite Athletes. Sports Medicine, 2006, 36, 781-796.	6.5	410
67	A processual analysis of basic emotions and sources of concerns as they are lived before and after a competition. Psychology of Sport and Exercise, 2006, 7, 287-307.	2.1	28
68	Individual Calibration for Estimating Free-Living Walking Speed Using the MTI Monitor. Medicine and Science in Sports and Exercise, 2006, 38, 761-767.	0.4	24
69	Peak oxygen uptake of 12â€“18-year-old boys living in a densely populated urban environment. Annals of Human Biology, 1995, 22, 525-532.	1.0	9