Jelle Van Cauwenberg

List of Publications by Year
in descending order

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73	4,082	172443	118840
papers	citations	29 h-index	62 g-index

74	74	74	4154
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of e-biking on older adultsâ€™ biking and walking frequencies, health, functionality and life space area: A prospective observational study. Transportation Research, Part A: Policy and Practice, 2022, 156, 227-236.	4.2	6
2	The association between Geographic Information System-based neighborhood built environmental factors and accelerometer-derived light-intensity physical activity across the lifespan: a cross-sectional study. PeerJ, 2022, 10, e13271.	2.0	2
3	Age-related differences in the associations of physical environmental factors and psychosocial factors with accelerometer-assessed physical activity. Health and Place, 2021, 67, 102492.	3.3	4
4	Starting to ride an e-cycle relates to more frequent cycling: A longitudinal analysis of retrospective data. Journal of Transport and Health, 2021, 23, 101274.	2.2	2
5	Early Integrated Palliative Home Care and Standard Care for End-Stage COPD (EPIC): A Phase II Pilot RCT Testing Feasibility, Acceptability, and Effectiveness. Journal of Pain and Symptom Management, 2020, 59, 206-224.e7.	1.2	22
6	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
7	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
8	Title is missing!. , 2020, 15, e0235833.		0
9	Title is missing!. , 2020, 15, e0235833.		0
10	Title is missing!. , 2020, 15, e0235833.		0
11	Title is missing!. , 2020, 15, e0235833.		0
12	Differences in life space area between older non-cyclists, conventional cyclists and e-bikers. Journal of Transport and Health, 2019, 14, 100605.	2.2	9
13	Accuracy and inequalities in physical activity research. The Lancet Global Health, 2019, 7, e183-e184.	6.3	5
14	Older adultsâ€™ environmental preferences for transportation cycling. Journal of Transport and Health, 2019, 13, 185-199.	2.2	24
15	Population density is beneficially associated with 12-year diabetes risk marker change among residents of lower socio-economic neighborhoods. Health and Place, 2019, 57, 74-81.	3.3	3
16	Differences in park characteristic preferences for visitation and physical activity among adolescents: A latent class analysis. PLoS ONE, 2019, 14, e0212920.	2.5	26
17	Does Sleep Mediate the Association between School Pressure, Physical Activity, Screen Time, and Psychological Symptoms in Early Adolescents? A 12-Country Study.. International Journal of Environmental Research and Public Health, 2019, 16, 1072.	2.6	41
18	E-bikes among older adults: benefits, disadvantages, usage and crash characteristics. Transportation, 2019, 46, 2151-2172.	4.0	52

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19	Individual, social, and physical environmental factors related to changes in walking and cycling for transport among older adults: A longitudinal study. Health and Place, 2019, 55, 120-127.	3.3	28
20	Trends in sleeping difficulties among European adolescents: Are these associated with physical inactivity and excessive screen time?. International Journal of Public Health, 2019, 64, 487-498.	2.3	64
21	Efficacy of a Self-Regulationâ€“Based Electronic and Mobile Health Intervention Targeting an Active Lifestyle in Adults Having Type 2 Diabetes and in Adults Aged 50 Years or Older: Two Randomized Controlled Trials. Journal of Medical Internet Research, 2019, 21, e13363.	4.3	51
22	Physical Environments That Promote Physical Activity Among Older People. , 2018, , 447-466.		1
23	Older E-bike Users: Demographic, Health, Mobility Characteristics, and Cycling Levels. Medicine and Science in Sports and Exercise, 2018, 50, 1780-1789.	0.4	24
24	Public open space characteristics influencing adolescentsâ€™ use and physical activity: A systematic literature review of qualitative and quantitative studies. Health and Place, 2018, 51, 158-173.	3.3	80
25	Subgroups of adolescents differing in physical and social environmental preferences towards cycling for transport: A latent class analysis. Preventive Medicine, 2018, 112, 70-75.	3.4	8
26	Walking with Older Adults as a Geographical Method. , 2018, , 171-195.		7
27	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
28	Environmental influences on older adultsâ€™ transportation cycling experiences: A study using bike-along interviews. Landscape and Urban Planning, 2018, 169, 37-46.	7.5	57
29	Evaluation of a Brief Intervention for Promoting Mental Health among Employees in Social Enterprises: A Cluster Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2018, 15, 2107.	2.6	8
30	Data on Determinants Are Needed to Curb the Sedentary Epidemic in Europe. Lessons Learnt from the DEDIPAC European Knowledge Hub. International Journal of Environmental Research and Public Health, 2018, 15, 1406.	2.6	8
31	Changes in childrenâ€™s television and computer time according to parental education, parental income and ethnicity: A 6-year longitudinal EYHS study. PLoS ONE, 2018, 13, e0203592.	2.5	15
32	Cycling for Transport Among Older Adults: Health Benefits, Prevalence, Determinants, Injuries and the Potential of E-bikes. , 2018, , 133-151.		9
33	Differences in physical environmental characteristics between adolescentsâ€™ actual and shortest cycling routes: a study using a Google Street View-based audit. International Journal of Health Geographics, 2018, 17, 16.	2.5	13
34	Factors related with public open space use among adolescents: a study using GPS and accelerometers. International Journal of Health Geographics, 2018, 17, 3.	2.5	31
35	Park attributes that encourage park visitation among adolescents: A conjoint analysis. Landscape and Urban Planning, 2017, 161, 52-58.	7.5	72
36	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

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37	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
38	Choice of transport mode in emerging adulthood: Differences between secondary school students, studying young adults and working young adults and relations with gender, SES and living environment. Transportation Research, Part A: Policy and Practice, 2017, 103, 172-184.	4.2	22
39	Insights into childrenâ€™s independent mobility for transportation cyclingâ€"Which socio-ecological factors matter?. Journal of Science and Medicine in Sport, 2017, 20, 267-272.	1.3	31
40	Which physical and social environmental factors are most important for adolescentsâ€™ cycling for transport? An experimental study using manipulated photographs. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 108.	4.6	21
41	Is the Association between Park Proximity and Recreational Physical Activity among Mid-Older Aged Adults Moderated by Park Quality and Neighborhood Conditions?. International Journal of Environmental Research and Public Health, 2017, 14, 192.	2.6	23
42	Active Use of Parks in Flanders (Belgium): An Exploratory Observational Study. International Journal of Environmental Research and Public Health, 2017, 14, 35.	2.6	27
43	Cross-Sectional Associations between Home Environmental Factors and Domain-Specific Sedentary Behaviors in Adults: The Moderating Role of Socio-Demographic Variables and BMI. International Journal of Environmental Research and Public Health, 2017, 14, 1329.	2.6	4
44	Psychosocial and environmental correlates of active and passive transport behaviors in college educated and non-college educated working young adults. PLoS ONE, 2017, 12, e0174263.	2.5	19
45	Interactions between Neighborhood Social Environment and Walkability to Explain Belgian Older Adultsâ€™ Physical Activity and Sedentary Time. International Journal of Environmental Research and Public Health, 2016, 13, 569.	2.6	63
46	Psychosocial and Environmental Correlates of Walking, Cycling, Public Transport and Passive Transport to Various Destinations in Flemish Older Adolescents. PLoS ONE, 2016, 11, e0147128.	2.5	59
47	Pyschosocial factors associated with children's cycling for transport: A cross-sectional moderation study. Preventive Medicine, 2016, 86, 141-146.	3.4	17
48	Differences in environmental preferences towards cycling for transport among adults: a latent class analysis. BMC Public Health, 2016, 16, 782.	2.9	15
49	Intrapersonal, social-cognitive and physical environmental variables related to context-specific sitting time in adults: a one-year follow-up study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 28.	4.6	17
50	Street characteristics preferred for transportation walking among older adults: a choice-based conjoint analysis with manipulated photographs. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 6.	4.6	50
51	Neighborhood walkability and health outcomes among older adults: The mediating role of physical activity. Health and Place, 2016, 37, 16-25.	3.3	62
52	The Association between Belgian Older Adultsâ€™ Physical Functioning and Physical Activity: What Is the Moderating Role of the Physical Environment?. PLoS ONE, 2016, 11, e0148398.	2.5	49
53	Social and Physical Environmental Factors Influencing Adolescentsâ€™ Physical Activity in Urban Public Open Spaces: A Qualitative Study Using Walk-Along Interviews. PLoS ONE, 2016, 11, e0155686.	2.5	57
54	Promoting Active Transport in Older Adolescents Before They Obtain Their Driving Licence: A Matched Control Intervention Study. PLoS ONE, 2016, 11, e0168594.	2.5	7

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55	Assessing cycling-friendly environments for children: are micro-environmental factors equally important across different street settings?. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 54.	4.6	17
56	Estimating Body Composition in Adolescent Sprint Athletes: Comparison of Different Methods in a 3 Years Longitudinal Design. PLoS ONE, 2015, 10, e0136788.	2.5	8
57	Creating Cycling-Friendly Environments for Children: Which Micro-Scale Factors Are Most Important? An Experimental Study Using Manipulated Photographs. PLoS ONE, 2015, 10, e0143302.	2.5	27
58	Assessment of physical activity in older Belgian adults: validity and reliability of an adapted interview version of the long International Physical Activity Questionnaire (IPAQ-L). BMC Public Health, 2015, 15, 433.	2.9	75
59	Park proximity, quality and recreational physical activity among mid-older aged adults: moderating effects of individual factors and area of residence. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 46.	4.6	67
60	Do psychosocial factors moderate the association between objective neighborhood walkability and older adults' physical activity?. Health and Place, 2015, 34, 118-125.	3.3	38
61	Diurnal Patterns and Correlates of Older Adultsâ€™ Sedentary Behavior. PLoS ONE, 2015, 10, e0133175.	2.5	28
62	Does the Effect of Micro-Environmental Factors on a Streetâ€™s Appeal for Adultsâ€™ Bicycle Transport Vary across Different Macro-Environments? An Experimental Study. PLoS ONE, 2015, 10, e0136715.	2.5	16
63	Critical Environmental Factors for Transportation Cycling in Children: A Qualitative Study Using Bike-Along Interviews. PLoS ONE, 2014, 9, e106696.	2.5	43
64	Understanding the relationships between the physical environment and physical activity in older adults: a systematic review of qualitative studies. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 79.	4.6	228
65	Older adultsâ€™ reporting of specific sedentary behaviors: validity and reliability. BMC Public Health, 2014, 14, 734.	2.9	57
66	The effect of changing micro-scale physical environmental factors on an environmentâ€™s invitingness for transportation cycling in adults: an exploratory study using manipulated photographs. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 88.	4.6	21
67	Relationship between neighborhood walkability and older adultsâ€™ physical activity: results from the Belgian Environmental Physical Activity Study in Seniors (BEPAS Seniors). International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 110.	4.6	128
68	Relationships between the perceived neighborhood social environment and walking for transportation among older adults. Social Science and Medicine, 2014, 104, 23-30.	3.8	78
69	Older adultsâ€™ transportation walking: a cross-sectional study on the cumulative influence of physical environmental factors. International Journal of Health Geographics, 2013, 12, 37.	2.5	25
70	Physical environmental factors related to walking and cycling in older adults: the Belgian aging studies. BMC Public Health, 2012, 12, 142.	2.9	135
71	Relationship between the physical environment and different domains of physical activity in European adults: a systematic review. BMC Public Health, 2012, 12, 807.	2.9	247
72	Environmental factors influencing older adultsâ€™ walking for transportation: a study using walk-along interviews. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 85.	4.6	182

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73	Relationship between the physical environment and physical activity in older adults: A systematic review. Health and Place, 2011, 17, 458-469.	3.3	396