

Marketta Kytta

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

4,158
citations

172207

29
h-index

128067

60
g-index

68
all docs

68
docs citations

68
times ranked

3069
citing authors

#	ARTICLE	IF	CITATIONS
1	Important places in landscape – investigating the determinants of perceived landscape value in the suburban area of Wrocław, Poland. <i>Landscape and Urban Planning</i> , 2022, 218, 104289.	3.4	8
2	Using community surveys with participatory mapping to monitor comprehensive plan implementation. <i>Landscape and Urban Planning</i> , 2022, 218, 104306.	3.4	6
3	Associations between Children’s Physical Activity and Neighborhood Environments Using GIS: A Secondary Analysis from a Systematic Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1033.	1.2	7
4	Delineating the geographic context of physical activities: A systematic search and scoping review of the methodological approaches used in social ecological research over two decades. <i>Health and Place</i> , 2022, 73, 102737.	1.5	8
5	Safety perceptions in university campuses: the role of environment. <i>Crime Prevention and Community Safety</i> , 2022, 24, 266-285.	0.5	3
6	Examining the effects of residential location and stated residential preferences on activity space size and centrality. <i>Travel Behaviour & Society</i> , 2021, 23, 65-75.	2.4	7
7	Centricity and multi-locality of activity spaces: The varying ways young and old adults use neighborhoods and extra-neighborhood spaces in Helsinki Metropolitan Area. <i>Cities</i> , 2021, 110, 103062.	2.7	11
8	Objective measurement of children's physical activity geographies: A systematic search and scoping review. <i>Health and Place</i> , 2021, 67, 102489.	1.5	27
9	Shopping trip mode choice of older adults: an application of activity space and hybrid choice models in understanding the effects of built environment and personal goals. <i>Transportation</i> , 2021, 48, 505-536.	2.1	17
10	Residential relocation and travel behavior change: Investigating the effects of changes in the built environment, activity space dispersion, car and bike ownership, and travel attitudes. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 147, 28-48.	2.0	13
11	Coping With Crisis: Green Space Use in Helsinki Before and During the COVID-19 Pandemic. <i>Frontiers in Sustainable Cities</i> , 2021, 3, .	1.2	42
12	Conducting Research with Children, Ethically and Effectively, to Inform Public Policy. <i>Advances in Research Ethics and Integrity</i> , 2021, , 167-182.	0.2	2
13	Participatory Geographic Information Systems (PGIS) to assess water, energy and food availability in a vulnerable community in Guarulhos (Brazil). <i>International Journal of Urban Sustainable Development</i> , 2021, 13, 516-529.	1.0	6
14	Harnessing sensing systems towards urban sustainability transformation. <i>Npj Urban Sustainability</i> , 2021, 1, .	3.7	7
15	A context sensitive approach to anonymizing public participation GIS data: From development to the assessment of anonymization effects on data quality. <i>Computers, Environment and Urban Systems</i> , 2020, 83, 101513.	3.3	14
16	The relationship between people's activities and values with the protection level and biodiversity. <i>Tourism Management</i> , 2020, 81, 104141.	5.8	15
17	Data on recreational activities, respondents’ values, land use preferences, protection level and biodiversity in nature-based tourism areas in Finland. <i>Data in Brief</i> , 2020, 31, 105724.	0.5	5
18	Honouring the participatory mapping contributions and enduring legacy of Professor Gregory G. Brown. <i>Applied Geography</i> , 2020, 116, 102155.	1.7	3

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19	Investigating the tactile warmth of untreated and modified wood surfaces by measuring cold sensitivity in paired-comparison experiments. <i>International Wood Products Journal</i> , 2020, 11, 129-137.	0.6	0
20	Does mapping improve public participation? Exploring the pros and cons of using public participation GIS in urban planning practices. <i>Landscape and Urban Planning</i> , 2019, 186, 45-55.	3.4	124
21	Beyond Housing Preferences: Urban Structure and Actualisation of Residential Area Preferences. <i>Urban Science</i> , 2019, 3, 21.	1.1	13
22	Environmental, Individual and Personal Goal Influences on Older Adults' Walking in the Helsinki Metropolitan Area. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 58.	1.2	29
23	Residential dissonance and walking for transport. <i>Journal of Transport Geography</i> , 2019, 74, 134-144.	2.3	20
24	Beyond geometries of activity spaces: A holistic study of daily travel patterns, individual characteristics, and perceived wellbeing in Helsinki metropolitan area. <i>Journal of Transport and Land Use</i> , 2019, 12, .	0.7	17
25	Public Perception Spatial Data From the PPGIS Jaguar's Experiment. , 2019, , 177-198.		0
26	Key issues and priorities in participatory mapping: Toward integration or increased specialization?. <i>Applied Geography</i> , 2018, 95, 1-8.	1.7	120
27	Environmental justice for the governance of aquatic environments. <i>Local Environment</i> , 2018, 23, 366-377.	1.1	16
28	A place-based model of local activity spaces: individual place exposure and characteristics. <i>Journal of Geographical Systems</i> , 2018, 20, 227-252.	1.9	30
29	Urban structural and socioeconomic effects on local, national and international travel patterns and greenhouse gas emissions of young adults. <i>Journal of Transport Geography</i> , 2018, 68, 130-141.	2.3	45
30	Capturing exposure in environmental health research: challenges and opportunities of different activity space models. <i>International Journal of Health Geographics</i> , 2018, 17, 29.	1.2	49
31	Children as urbanites: mapping the affordances and behavior settings of urban environments for Finnish and Japanese children. <i>Children's Geographies</i> , 2018, 16, 319-332.	1.6	72
32	PPGIS approach for defining multimodal travel thresholds: Accessibility of popular recreation environments by the water. <i>Applied Geography</i> , 2017, 79, 93-102.	1.7	28
33	Fostering incidental experiences of nature through green infrastructure planning. <i>Ambio</i> , 2017, 46, 717-730.	2.8	51
34	Where is my neighborhood? A dynamic individual-based definition of home ranges and implementation of multiple evaluation criteria. <i>Applied Geography</i> , 2017, 84, 1-10.	1.7	39
35	The physical environment of positive places: Exploring differences between age groups. <i>Preventive Medicine</i> , 2017, 95, S85-S91.	1.6	30
36	Sensory and Emotional Perception of Wooden Surfaces through Fingertip Touch. <i>Frontiers in Psychology</i> , 2017, 8, 367.	1.1	23

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37	Sense of Place, Fast and Slow: The Potential Contributions of Affordance Theory to Sense of Place. <i>Frontiers in Psychology</i> , 2017, 8, 1674.	1.1	128
38	Public Perception Spatial Data from the PPGIS JaguarÃ£o Experiment. <i>Advances in Human and Social Aspects of Technology Book Series</i> , 2017, , 257-278.	0.3	1
39	Exploring the usability of PPGIS among older adults: challenges and opportunities. <i>International Journal of Geographical Information Science</i> , 2016, 30, 2321-2338.	2.2	49
40	Neighbourhoods for Active Kids: study protocol for a cross-sectional examination of neighbourhood features and children's physical activity, active travel, independent mobility and body size. <i>BMJ Open</i> , 2016, 6, e013377.	0.8	31
41	Integrating multiple elements of environmental justice into urban blue space planning using public participation geographic information systems. <i>Landscape and Urban Planning</i> , 2016, 153, 198-208.	3.4	76
42	Let the Citizens Mapâ€”Public Participation GIS as a Planning Support System in the Helsinki Master Plan Process. <i>Planning Practice and Research</i> , 2016, 31, 195-214.	0.8	137
43	Urban happiness: context-sensitive study of the social sustainability of urban settings. <i>Environment and Planning B: Planning and Design</i> , 2016, 43, 34-57.	1.7	112
44	Childrenâ€™s Geographies for Activity and Play: An Overview of Measurement Approaches. , 2016, , 67-86.		1
45	Neighbourhood preferences, active travel behaviour, and built environment: An exploratory study. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2015, 29, 57-69.	1.8	53
46	The last free-range children? Childrenâ€™s independent mobility in Finland in the 1990s and 2010s. <i>Journal of Transport Geography</i> , 2015, 47, 1-12.	2.3	105
47	Comparing conventional and PPGIS approaches in measuring equality of access to urban aquatic environments. <i>Landscape and Urban Planning</i> , 2015, 144, 22-33.	3.4	58
48	Perceived safety of the retrofit neighborhood: A location-based approach. <i>Urban Design International</i> , 2014, 19, 311-328.	1.3	30
49	Key issues and research priorities for public participation GIS (PPGIS): A synthesis based on empirical research. <i>Applied Geography</i> , 2014, 46, 122-136.	1.7	532
50	Do suburban residents prefer the fastest or low-carbon travel modes? Combining public participation GIS and multimodal travel time analysis for daily mobility research. <i>Applied Geography</i> , 2014, 53, 438-448.	1.7	40
51	Childrenâ€™s Geographies for Activity and Play: An Overview of Measurement Approaches. , 2014, , 1-20.		1
52	Child-friendly urban structures: Bullerby revisited. <i>Journal of Environmental Psychology</i> , 2013, 35, 110-120.	2.3	93
53	Physical environmental characteristics promoting independent and active transport to children's meaningful places. <i>Applied Geography</i> , 2013, 38, 43-52.	1.7	84
54	Towards contextually sensitive urban densification: Location-based softGIS knowledge revealing perceived residential environmental quality. <i>Landscape and Urban Planning</i> , 2013, 113, 30-46.	3.4	186

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55	The prospects for urban densification: a place-based study. <i>Environmental Research Letters</i> , 2013, 8, 025020.	2.2	32
56	Urban Environment and Children's Active Lifestyle: SoftGIS Revealing Children's Behavioral Patterns and Meaningful Places. <i>American Journal of Health Promotion</i> , 2012, 26, e137-e148.	0.9	100
57	Children's active travel and independent mobility in four countries: Development, social contributing trends and measures. <i>Transport Policy</i> , 2011, 18, 703-710.	3.4	287
58	Perceived environmental quality as an input to urban infill policy-making. <i>Urban Design International</i> , 2011, 16, 19-35.	1.3	49
59	SoftGIS as a Bridge-Builder in Collaborative Urban Planning. <i>Geospatial Technology and the Role of Location in Science</i> , 2009, , 389-411.	0.2	81
60	Environmental child-friendliness in the light of the Bullerby Model. , 2006, , 141-158.		31
61	A Psychologically Meaningful Description of Environments Requires a Relational Approach. <i>The Housing and Society</i> , 2006, 23, 210-213.	1.4	18
62	The extent of children's independent mobility and the number of actualized affordances as criteria for child-friendly environments. <i>Journal of Environmental Psychology</i> , 2004, 24, 179-198.	2.3	410
63	AFFORDANCES OF CHILDREN'S ENVIRONMENTS IN THE CONTEXT OF CITIES, SMALL TOWNS, SUBURBS AND RURAL VILLAGES IN FINLAND AND BELARUS. <i>Journal of Environmental Psychology</i> , 2002, 22, 109-123.	2.3	258
64	RESTORATIVE EXPERIENCE, SELF-REGULATION, AND CHILDREN'S PLACE PREFERENCES. <i>Journal of Environmental Psychology</i> , 2002, 22, 387-398.	2.3	184
65	A methodological framework for analysis of participatory mapping data in research, planning, and management. <i>International Journal of Geographical Information Science</i> , 0, , 1-28.	2.2	59