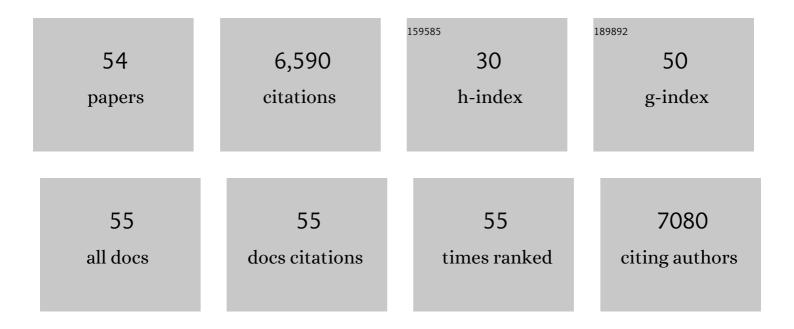
## **Rein** Ahas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9432833/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Megastar concerts in tourism: a study using mobile phone data. Scandinavian Journal of Hospitality and Tourism, 2022, 22, 161-180.	3.0	5
2	The Link Between Ethnic Segregation and Socioâ€Economic Status: An Activity Space Approach. Tijdschrift Voor Economische En Sociale Geografie, 2021, 112, 319-335.	2.1	15
3	Generational differences in spatial mobility: A study with mobile phone data. Population, Space and Place, 2019, 25, e2210.	2.3	24
4	Edgar Kant, Estonian geography and the reception of Walter Christaller's central place theory, 1933–1960. Journal of Historical Geography, 2018, 60, 77-88.	0.7	6
5	The Relationship between Social Networks and Spatial Mobility: A Mobile-Phone-Based Study in Estonia. Journal of Urban Technology, 2018, 25, 7-25.	4.7	13
6	Are younger age groups less segregated? Measuring ethnic segregation in activity spaces using mobile phone data. Journal of Ethnic and Migration Studies, 2018, 44, 1797-1817.	2.8	34
7	Dynamic cities: Location-based accessibility modelling as a function of time. Applied Geography, 2018, 95, 101-110.	3.7	101
8	From the Guest Editors: Mobile Phones, Travel, and Transportation. Journal of Urban Technology, 2018, 25, 3-5.	4.7	55
9	Extracting regular mobility patterns from sparse CDR data without <i>a priori</i> assumptions. Journal of Location Based Services, 2017, 11, 78-97.	1.9	14
10	Spatial context mining approach for transport mode recognition from mobile sensed big data. Computers, Environment and Urban Systems, 2017, 66, 38-52.	7.1	44
11	The carbon footprint of business travel in the knowledge-intensive service sector. Transportation Research, Part D: Transport and Environment, 2017, 50, 292-304.	6.8	20
12	Methodological aspects of using geocoded data from mobile devices in transportation research. Journal of Location Based Services, 2017, 11, 75-77.	1.9	3
13	How Does the Environmental Load of Household Consumption Depend on Residential Location?. Sustainability, 2016, 8, 799.	3.2	22
14	The use of tracking technologies in tourism research: the first decade. Tourism Geographies, 2016, 18, 587-606.	4.0	184
15	Measuring tourism destinations using mobile tracking data. Tourism Management, 2016, 57, 202-212.	9.8	171
16	Where Do Ethno-Linguistic Groups Meet? How Copresence during Free-Time Is Related to Copresence at Home and at Work. PLoS ONE, 2015, 10, e0126093.	2.5	36
17	Ethnic differences in activity spaces as a characteristic of segregation: A study based on mobile phone usage in Tallinn, Estonia. Urban Studies, 2015, 52, 2680-2698.	3.7	94
18	Geographies of mobility: applications of location-based data. International Journal of Geographical Information Science, 2015, 29, 1935-1940.	4.8	9

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19	Ethnic Differences in Activity Spaces: A Study of Out-of-Home Nonemployment Activities with Mobile Phone Data. Annals of the American Association of Geographers, 2014, 104, 542-559.	3.0	97
20	From the Guest Editors: Mobility, Communication, and Urban Space. Journal of Urban Technology, 2014, 21, 1-7.	4.7	7
21	The Impact of Residential Location and Settlement Hierarchy on Ecological Footprint. Environment and Planning A, 2014, 46, 2369-2384.	3.6	18
22	Country as a Free Sample: The Ability of Tourism Events to Generate Repeat Visits. Case Study with Mobile Positioning Data in Estonia. Procedia, Social and Behavioral Sciences, 2014, 148, 262-270.	0.5	10
23	Evaluating the Travel Distances of Events Visitors and Regular Visitors Using Mobile Positioning Data: The Case of Estonia. Journal of Urban Technology, 2014, 21, 91-107.	4.7	56
24	Visual analysis design to support research into movement and use of space in Tallinn: A case study. Information Visualization, 2014, 13, 213-231.	1.9	13
25	Understanding monthly variability in human activity spaces: A twelve-month study using mobile phone call detail records. Transportation Research Part C: Emerging Technologies, 2014, 38, 122-135.	7.6	178
26	The temporal variation of ethnic segregation in a city: Evidence from a mobile phone use dataset. Social Science Research, 2014, 47, 30-43.	2.0	75
27	Mobile Positioning Data in Emergency Management: Measuring the Impact of Street Riots and Political Confrontation on Incoming Tourism. Lecture Notes in Geoinformation and Cartography, 2014, , 295-314.	1.0	0
28	Application of mobile phone location data in mapping of commuting patterns and functional regionalization: a pilot study of Estonia. Journal of Maps, 2013, 9, 10-15.	2.0	47
29	Gender differences in space–time mobility patterns in a postcommunist city: a case study based on mobile positioning in the suburbs of Tallinn. Environment and Planning B: Planning and Design, 2013, 40, 814-828.	1.7	17
30	Mobile Phones in a Traffic Flow: A Geographical Perspective to Evening Rush Hour Traffic Analysis Using Call Detail Records. PLoS ONE, 2012, 7, e49171.	2.5	66
31	Innovation in destination marketing. Baltic Journal of Management, 2011, 6, 378-399.	2.2	35
32	Daily rhythms of suburban commuters' movements in the Tallinn metropolitan area: Case study with mobile positioning data. Transportation Research Part C: Emerging Technologies, 2010, 18, 45-54.	7.6	194
33	The Seasonal Variability of Population in Estonian Municipalities. Environment and Planning A, 2010, 42, 2527-2546.	3.6	53
34	Using Mobile Positioning Data to Model Locations Meaningful to Users of Mobile Phones. Journal of Urban Technology, 2010, 17, 3-27.	4.7	287
35	LBS in marketing and tourism management: measuring destination loyalty with mobile positioning data. Journal of Location Based Services, 2010, 4, 120-140.	1.9	36
36	The Positium Barometer: A Web-Based Tool for Monitoring the Mobility of Tourists. Journal of Urban Technology, 2010, 17, 71-89.	4.7	13

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#	Article	IF	CITATIONS
37	Temporal and Spatial Dynamics of the New Residential Areas around Tallinn. European Planning Studies, 2009, 17, 423-439.	2.9	62
38	Evaluating passive mobile positioning data for tourism surveys: An Estonian case study. Tourism Management, 2008, 29, 469-486.	9.8	242
39	Representativeness of point-wise phenological Betula data collected in different parts of Europe. Global Ecology and Biogeography, 2008, 17, 489-502.	5.8	40
40	Climate-related Change in Terrestrial and Freshwater Ecosystems. , 2008, , 221-308.		12
41	Seasonal tourism spaces in Estonia: Case study with mobile positioning data. Tourism Management, 2007, 28, 898-910.	9.8	186
42	The Formation and Location Features of Estonian Cemeteries. Journal of Baltic Studies, 2006, 37, 277-297.	0.4	0
43	Onset of spring starting earlier across the Northern Hemisphere. Global Change Biology, 2006, 12, 343-351.	9.5	808
44	European phenological response to climate change matches the warming pattern. Global Change Biology, 2006, 12, 1969-1976.	9.5	2,412
45	The effects of climate change on the phenology of selected Estonian plant, bird and fish populations. International Journal of Biometeorology, 2006, 51, 17-26.	3.0	75
46	Seasonality of alcohol-related phenomena in Estonia. International Journal of Biometeorology, 2005, 49, 215-223.	3.0	31
47	Seasonal Indicators and Seasons of Estonian Landscapes. Landscape Research, 2005, 30, 173-191.	1.6	28
48	Location based services—new challenges for planning and public administration?. Futures, 2005, 37, 547-561.	2.5	182
49	The influence of atmospheric circulation on plant phenological phases in central and eastern Europe. International Journal of Climatology, 2004, 24, 1551-1564.	3.5	69
50	Variations of the climatological growing season (1951-2000) in Germany compared with other countries. International Journal of Climatology, 2003, 23, 793-812.	3.5	159
51	Atmospheric mechanisms governing the spatial and temporal variability of phenological phases in central Europe. International Journal of Climatology, 2002, 22, 1739-1755.	3.5	106
52	Long-term phyto-, ornitho- and ichthyophenological time-series analyses in Estonia. International Journal of Biometeorology, 1999, 42, 119-123.	3.0	119
53	Using Call Detail Records of Mobile Network Operators for Transportation Studies. Advances in Data Mining and Database Management Book Series, 0, , 224-238.	0.5	5
54	Using Call Detail Records of Mobile Network Operators for Transportation Studies. , 0, , 445-460.		0