

# Nadja Kabisch

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

8,484  
citations

94269

37  
h-index

123241

61  
g-index

65  
all docs

65  
docs citations

65  
times ranked

6136  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Quantitative Review of Urban Ecosystem Service Assessments: Concepts, Models, and Implementation. <i>Ambio</i> , 2014, 43, 413-433.	2.8	758
2	Nature-based solutions to climate change mitigation and adaptation in urban areas: perspectives on indicators, knowledge gaps, barriers, and opportunities for action. <i>Ecology and Society</i> , 2016, 21, .	1.0	753
3	A framework for assessing and implementing the co-benefits of nature-based solutions in urban areas. <i>Environmental Science and Policy</i> , 2017, 77, 15-24.	2.4	645
4	Green justice or just green? Provision of urban green spaces in Berlin, Germany. <i>Landscape and Urban Planning</i> , 2014, 122, 129-139.	3.4	515
5	Human-environment interactions in urban green spaces – A systematic review of contemporary issues and prospects for future research. <i>Environmental Impact Assessment Review</i> , 2015, 50, 25-34.	4.4	479
6	Urban green space availability in European cities. <i>Ecological Indicators</i> , 2016, 70, 586-596.	2.6	374
7	Greening cities – To be socially inclusive? About the alleged paradox of society and ecology in cities. <i>Habitat International</i> , 2017, 64, 41-48.	2.3	313
8	Diversifying European agglomerations: evidence of urban population trends for the 21st century. <i>Population, Space and Place</i> , 2011, 17, 236-253.	1.2	276
9	Green spaces of European cities revisited for 1990-2006. <i>Landscape and Urban Planning</i> , 2013, 110, 113-122.	3.4	266
10	The health benefits of nature-based solutions to urbanization challenges for children and the elderly – A systematic review. <i>Environmental Research</i> , 2017, 159, 362-373.	3.7	238
11	Ecosystem service implementation and governance challenges in urban green space planning – The case of Berlin, Germany. <i>Land Use Policy</i> , 2015, 42, 557-567.	2.5	231
12	Designing a knowledge co-production operating space for urban environmental governance – Lessons from Rotterdam, Netherlands and Berlin, Germany. <i>Environmental Science and Policy</i> , 2016, 62, 90-98.	2.4	226
13	The uptake of the ecosystem services concept in planning discourses of European and American cities. <i>Ecosystem Services</i> , 2015, 12, 228-246.	2.3	221
14	Key insights for the future of urban ecosystem services research. <i>Ecology and Society</i> , 2016, 21, .	1.0	219
15	Pathways linking biodiversity to human health: A conceptual framework. <i>Environment International</i> , 2021, 150, 106420.	4.8	210
16	Advancing understanding of the complex nature of urban systems. <i>Ecological Indicators</i> , 2016, 70, 566-573.	2.6	197
17	Endless Urban Growth? On the Mismatch of Population, Household and Urban Land Area Growth and Its Effects on the Urban Debate. <i>PLoS ONE</i> , 2013, 8, e66531.	1.1	184
18	Actors and factors in land-use simulation: The challenge of urban shrinkage. <i>Environmental Modelling and Software</i> , 2012, 35, 92-103.	1.9	174

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19	Urban green spaces for the social interaction, health and well-being of older people – An integrated view of urban ecosystem services and socio-environmental justice. <i>Environmental Science and Policy</i> , 2020, 109, 36-44.	2.4	166
20	Evolving Reurbanisation? Spatio-temporal Dynamics as Exemplified by the East German City of Leipzig. <i>Urban Studies</i> , 2010, 47, 967-990.	2.2	155
21	Challenges of urban green space management in the face of using inadequate data. <i>Urban Forestry and Urban Greening</i> , 2018, 31, 56-66.	2.3	129
22	Recreational ecosystem services in European cities: Sociocultural and geographical contexts matter for park use. <i>Ecosystem Services</i> , 2018, 31, 455-467.	2.3	126
23	Structural Diversity: A Multi-dimensional Approach to Assess Recreational Services in Urban Parks. <i>Ambio</i> , 2014, 43, 480-491.	2.8	115
24	Birds and the City: Urban Biodiversity, Land Use, and Socioeconomics. <i>Ecology and Society</i> , 2009, 14, .	1.0	112
25	Mapping the diversity of regulating ecosystem services in European cities. <i>Global Environmental Change</i> , 2014, 26, 119-129.	3.6	109
26	The impact of urban regrowth on the built environment. <i>Urban Studies</i> , 2017, 54, 2683-2700.	2.2	109
27	The Relation of Diverging Urban Growth Processes and Demographic Change along an Urban – Rural Gradient. <i>Population, Space and Place</i> , 2012, 18, 260-276.	1.2	101
28	What determines the use of urban green spaces in highly urbanized areas? – Examples from two fast growing Asian cities. <i>Urban Forestry and Urban Greening</i> , 2016, 16, 150-159.	2.3	85
29	A social-ecological-technological systems framework for urban ecosystem services. <i>One Earth</i> , 2022, 5, 505-518.	3.6	77
30	A comparative exploration of uptake and potential application of ecosystem services in urban planning. <i>Ecosystem Services</i> , 2015, 16, 230-242.	2.3	76
31	Physiological and psychological effects of visits to different urban green and street environments in older people: A field experiment in a dense inner-city area. <i>Landscape and Urban Planning</i> , 2021, 207, 103998.	3.4	63
32	Principles for urban nature-based solutions. <i>Ambio</i> , 2022, 51, 1388-1401.	2.8	62
33	Considering the ways biocultural diversity helps enforce the urban green infrastructure in times of urban transformation. <i>Current Opinion in Environmental Sustainability</i> , 2016, 22, 7-12.	3.1	57
34	Advancing urban environmental governance: Understanding theories, practices and processes shaping urban sustainability and resilience. <i>Environmental Science and Policy</i> , 2016, 62, 1-6.	2.4	55
35	Citizen science for assessing ecosystem services: Status, challenges and opportunities. <i>Ecosystem Services</i> , 2017, 28, 80-94.	2.3	55
36	A multi-sensor and multi-temporal remote sensing approach to detect land cover change dynamics in heterogeneous urban landscapes. <i>Ecological Indicators</i> , 2019, 99, 273-282.	2.6	48

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37	Urban Population Development in Europe, 1991â€“2008: The Examples of Poland and the UK. <i>International Journal of Urban and Regional Research</i> , 2012, 36, 1326-1348.	1.2	41
38	Physical activity patterns in two differently characterised urban parks under conditions of summer heat. <i>Environmental Science and Policy</i> , 2020, 107, 56-65.	2.4	40
39	Adding Natural Areas to Social Indicators of Intra-Urban Health Inequalities among Children: A Case Study from Berlin, Germany. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 783.	1.2	35
40	Nature-Based Solutions to Climate Change Adaptation in Urban Areasâ€”Linkages Between Science, Policy and Practice. <i>Theory and Practice of Urban Sustainability Transitions</i> , 2017, , 1-11.	1.9	34
41	Impact of summer heat on urban park visitation, perceived health and ecosystem service appreciation. <i>Urban Forestry and Urban Greening</i> , 2021, 60, 127058.	2.3	32
42	Does the Ecosystem Service Concept Reach its Limits in Urban Environments?. <i>Landscape Online</i> , 0, 51, 1-22.	0.0	30
43	Urban green space interaction and wellbeing â€“ investigating the experience of international students in Berlin during the first COVID-19 lockdown. <i>Urban Forestry and Urban Greening</i> , 2022, 70, 127543.	2.3	30
44	Urban sustainability science: prospects for innovations through a systemâ€™s perspective, relational and transformationsâ€™ approaches. <i>Ambio</i> , 2021, 50, 1650-1658.	2.8	24
45	Understanding the social development of a post-socialist large housing estate: The case of Leipzig-CrÃ¼nau in eastern Germany in long-term perspective. <i>European Urban and Regional Studies</i> , 2017, 24, 142-161.	1.8	23
46	Viewpoint Berlin: Strategic urban development in Berlin â€“ Challenges for future urban green space development. <i>Environmental Science and Policy</i> , 2016, 62, 120-122.	2.4	22
47	The Influence of Socio-economic and Socio-demographic Factors in the Association Between Urban Green Space and Health. , 2019, , 91-119.		19
48	A methodological framework for the assessment of regulating and recreational ecosystem services in urban parks under heat and drought conditions. <i>Ecosystems and People</i> , 2021, 17, 464-475.	1.3	18
49	Urban natural environments and motor development in early life. <i>Environmental Research</i> , 2019, 179, 108774.	3.7	16
50	Assumptions in ecosystem service assessments: Increasing transparency for conservation. <i>Ambio</i> , 2021, 50, 289-300.	2.8	16
51	Parks Under Stress: Air Temperature Regulation of Urban Green Spaces Under Conditions of Drought and Summer Heat. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	16
52	Nature-Based Solutions for Societal Goals Under Climate Change in Urban Areas â€“ Synthesis and Ways Forward. <i>Theory and Practice of Urban Sustainability Transitions</i> , 2017, , 323-336.	1.9	14
53	Reurbanisation: A longâ€™term process or a shortâ€™term stage?. <i>Population, Space and Place</i> , 2019, 25, e2266.	1.2	12
54	Transformation of urban brownfields through co-creation: the multi-functional Lene-Voigt Park in Leipzig as a case in point. <i>Urban Transformations</i> , 2019, 1, .	1.5	12

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55	Urban Green Spaces and the Potential for Health Improvement and Environmental Justice in a Changing Climate. Theory and Practice of Urban Sustainability Transitions, 2017, , 207-220.	1.9	11
56	Parks in context: advancing citywide spatial quality assessments of urban green spaces using fine-scaled indicators. Ecology and Society, 2021, 26, .	1.0	10
57	Patterns of Urban Green Space Use Applying Social Media Data: A Systematic Literature Review. Land, 2022, 11, 238.	1.2	10
58	How Are Urban Green Spaces and Residential Development Related? A Synopsis of Multi-Perspective Analyses for Leipzig, Germany. Land, 2021, 10, 630.	1.2	9
59	Residential green space and air pollution are associated with brain activation in a social-stress paradigm. Scientific Reports, 2022, 12, .	1.6	8
60	Cities Matter: Workspaces in Ecosystem-Service Assessments with Decision-Support Tools in the Context of Urban Systems. BioScience, 2018, 68, 164-166.	2.2	5
61	Urban Ecosystem Service Provision and Social-Environmental Justice in the City of Leipzig, Germany. , 2019, , 347-352.		3
62	Combining tacit knowledge elicitation with the SilverKnETs tool and random forests â€“ The example of residential housing choices in Leipzig. Environment and Planning B: Urban Analytics and City Science, 2020, 47, 400-416.	1.0	2
63	Running a dense air temperature measurement field campaign at the urban neighbourhood level: Protocol and lessons learned. MethodsX, 2022, , 101719.	0.7	0