

Jonas Åstergaard Nielsen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,356
citations

257101

24
h-index

214527

47
g-index

60
all docs

60
docs citations

60
times ranked

2504
citing authors

#	ARTICLE	IF	CITATIONS
1	Middle-range theories of land system change. <i>Global Environmental Change</i> , 2018, 53, 52-67.	3.6	323
2	Cultural barriers to climate change adaptation: A case study from Northern Burkina Faso. <i>Global Environmental Change</i> , 2010, 20, 142-152.	3.6	318
3	Ten facts about land systems for sustainability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	157
4	Biodiversity policy beyond economic growth. <i>Conservation Letters</i> , 2020, 13, e12713.	2.8	141
5	From teleconnection to telecoupling: taking stock of an emerging framework in land system science. <i>Journal of Land Use Science</i> , 2016, 11, 131-153.	1.0	132
6	Temporality and the problem with singling out climate as a current driver of change in a small West African village. <i>Journal of Arid Environments</i> , 2010, 74, 464-474.	1.2	96
7	Small-scale land acquisitions, large-scale implications: Exploring the case of Chinese banana investments in Northern Laos. <i>Land Use Policy</i> , 2016, 57, 117-129.	2.5	79
8	Adaptation strategies and climate vulnerability in the Sudano-Saharan region of West Africa. <i>Atmospheric Science Letters</i> , 2011, 12, 104-108.	0.8	74
9	Climate Factors Play a Limited Role for Past Adaptation Strategies in West Africa. <i>Ecology and Society</i> , 2010, 15, .	1.0	72
10	Environmental peacebuilding: Towards a theoretical framework. <i>Cooperation and Conflict</i> , 2019, 54, 99-119.	0.6	61
11	Toward a normative land systems science. <i>Current Opinion in Environmental Sustainability</i> , 2019, 38, 1-6.	3.1	56
12	The role of social networks in building adaptive capacity and resilience to climate change: a case study from northern Ghana. <i>Climate and Development</i> , 2020, 12, 42-56.	2.2	54
13	Mapping patterns of urban development in Ouagadougou, Burkina Faso, using machine learning regression modeling with bi-seasonal Landsat time series. <i>Remote Sensing of Environment</i> , 2018, 210, 217-228.	4.6	51
14	Comparing climate change perceptions and meteorological data in rural West Africa to improve the understanding of household decisions to migrate. <i>Climatic Change</i> , 2020, 160, 123-141.	1.7	50
15	Asking about climate change: Reflections on methodology in qualitative climate change research published in <i>Global Environmental Change</i> since 2000. <i>Global Environmental Change</i> , 2014, 24, 402-409.	3.6	49
16	Coexisting with wildfire? Achievements and challenges for a radical social-ecological transformation in Catalonia (Spain). <i>Geoforum</i> , 2017, 85, 234-246.	1.4	46
17	Land-use change in a telecoupled world: the relevance and applicability of the telecoupling framework in the case of banana plantation expansion in Laos. <i>Ecology and Society</i> , 2017, 22, .	1.0	42
18	On the System. <i>Boundary Choices, Implications, and Solutions in Telecoupling Land Use Change Research. Sustainability</i> , 2017, 9, 974.	1.6	40

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19	Governing flows in telecoupled land systems. <i>Current Opinion in Environmental Sustainability</i> , 2019, 38, 53-59.	3.1	37
20	Land Cover Change in the Abuja City-Region, Nigeria: Integrating GIS and Remotely Sensed Data to Support Land Use Planning. <i>Sustainability</i> , 2019, 11, 1313.	1.6	35
21	Democratizing wildfire strategies. Do you realize what it means? Insights from a participatory process in the Montseny region (Catalonia, Spain). <i>PLoS ONE</i> , 2018, 13, e0204806.	1.1	32
22	Adaptive lives. Navigating the global food crisis in a changing climate. <i>Global Environmental Change</i> , 2012, 22, 659-669.	3.6	29
23	Adaptation to climate change as a development project: A case study from Northern Burkina Faso. <i>Climate and Development</i> , 2012, 4, 16-25.	2.2	28
24	Environmental change in the Sahel: reconciling contrasting evidence and interpretations. <i>Regional Environmental Change</i> , 2016, 16, 673-680.	1.4	25
25	Mineral exhaustion and its livelihood implications for artisanal and small-scale miners. <i>Environmental Science and Policy</i> , 2021, 119, 34-43.	2.4	25
26	Is the hydropower boom actually taking place? A case study of a South East European country, Bosnia and Herzegovina. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 110, 278-289.	8.2	24
27	Climate change extremes and barriers to successful adaptation outcomes: Disentangling a paradox in the semi-arid savanna zone of northern Ghana. <i>Ambio</i> , 2020, 49, 1437-1449.	2.8	19
28	Peri-urban transformation and shared natural resources: the case of shea trees depletion and livelihood in Wa municipality, Northwestern Ghana. <i>African Geographical Review</i> , 2019, 38, 374-389.	0.6	18
29	The Subjective Climate Migrant: Climate Perceptions, Their Determinants, and Relationship to Migration in Cambodia. <i>Annals of the American Association of Geographers</i> , 2021, 111, 971-988.	1.5	16
30	What influences the implementation of natural climate solutions? A systematic map and review of the evidence. <i>Environmental Research Letters</i> , 2022, 17, 013002.	2.2	16
31	Earth System Science, the IPCC and the problem of downward causation in human geographies of Global Climate Change. <i>Geografisk Tidsskrift</i> , 2012, 112, 194-202.	0.4	14
32	Causal relations and land use transformation in the Sahel: conceptual lenses for processes, temporal totality and inertia. <i>Geografisk Tidsskrift</i> , 2012, 112, 159-173.	0.4	14
33	Beyond local climate: rainfall variability as a determinant of household nonfarm activities in contemporary rural Burkina Faso. <i>Climate and Development</i> , 2014, 6, 144-165.	2.2	14
34	Landscapes of hoping â urban expansion and emerging futures in Ouagadougou, Burkina Faso. <i>Anthropological Theory</i> , 2018, 18, 59-80.	1.9	13
35	The on-paper hydropower boom: A case study of corruption in the hydropower sector in Bosnia and Herzegovina. <i>Ecological Economics</i> , 2020, 172, 106630.	2.9	13
36	From rising water to floods: Disentangling the production of flooding as a hazard in Sumatra, Indonesia. <i>Geoforum</i> , 2021, 118, 56-65.	1.4	13

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37	From corporate social responsibility to environmental peacebuilding: The case of bauxite mining in Guinea. <i>Resources Policy</i> , 2021, 74, 102290.	4.2	13
38	Key Challenges for Land Use Planning and Its Environmental Assessments in the Abuja City-Region, Nigeria. <i>Land</i> , 2021, 10, 443.	1.2	11
39	Land Use Competition: Ecological, Economic and Social Perspectives. , 2016, , 1-17.		10
40	Exploring causal relations: the societal effects of climate change. <i>Geografisk Tidsskrift</i> , 2012, 112, 89-92.	0.4	9
41	Scenarios on future land changes in the West African Sahel. <i>Geografisk Tidsskrift</i> , 2014, 114, 76-83.	0.4	9
42	He who pays the piper calls the tune: Understanding collaborative governance and climate change adaptation in Northern Ghana. <i>Climate Risk Management</i> , 2021, 32, 100306.	1.6	9
43	Climate change mitigation on tropical peatlands: A triple burden for smallholder farmers in Indonesia. <i>Global Environmental Change</i> , 2021, 71, 102388.	3.6	9
44	Societal drought vulnerability and the Syrian climate-conflict nexus are better explained by agriculture than meteorology. <i>Communications Earth & Environment</i> , 2022, 3, .	2.6	9
45	Simulating Urban Land Expansion in the Context of Land Use Planning in the Abuja City-Region, Nigeria. <i>Geo Journal</i> , 2022, 87, 1479-1497.	1.7	8
46	Large Differences in Livelihood Responses and Outcomes to Increased Conservation Enforcement in a Protected Area. <i>Human Ecology</i> , 2021, 49, 597-616.	0.7	8
47	Disputing nature in the Anthropocene: technology as friend and foe in the struggle to conserve wild Atlantic salmon (<i>Salmo salar</i>). <i>Ecology and Society</i> , 2019, 24, .	1.0	7
48	Making land-use change and markets: the global-local entanglement of producing rice in BagrÃ©, Burkina Faso. <i>Geografiska Annaler, Series B: Human Geography</i> , 2020, 102, 84-100.	0.8	6
49	The Outburst: Climate Change, Gender Relations, and Situational Analysis. <i>Social Analysis</i> , 2010, 54, .	0.3	4
50	Conceptualizing Distal Drivers in Land Use Competition. , 2016, , 21-40.		4
51	Defining sustainability? Insights from a small village in Bosnia and Herzegovina. <i>Geo Journal</i> , 2021, 86, 2165-2181.	1.7	4
52	Toolbox: Capturing and Understanding Telecoupling through Qualitative Research. , 2019, , 303-312.		3
53	Global Land-Use Change through a Telecoupling Lens: An Introduction. , 2019, , 1-15.		2
54	The ambiguity of transparency in the artisanal and small-scale mining sector of Tanzania. <i>The Extractive Industries and Society</i> , 2021, 8, 101004.	0.7	2

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55	Gold, friction and resistance in a globalised land system: the case of Tanzania. <i>Journal of Land Use Science</i> , 2022, 17, 609-628.	1.0	2
56	Staying with the system: theoretical consistency and change in Danish geographical work on the Sahel. <i>Geografisk Tidsskrift</i> , 2014, 114, 3-16.	0.4	1
57	Causal narratives and policy in a warming world. <i>Geografisk Tidsskrift</i> , 2012, 112, 208-209.	0.4	0
58	Helmut Haberl, Marina Fischer-Kowalski, Fridolin Krausmann, Verena Winiwarter (Eds): <i>Social Ecology. Society-Nature Relations across Time and Space</i> . <i>Human Ecology</i> , 2017, 45, 289-290.	0.7	0
59	Beyond Integration: Exploring the Interdisciplinary Potential of Telecoupling Research. , 2019, , 339-355.		0