

# Dan van der Horst

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

3,311  
citations

186265

28  
h-index

155660

55  
g-index

68  
all docs

68  
docs citations

68  
times ranked

3597  
citing authors

#	ARTICLE	IF	CITATIONS
1	NIMBY or not? Exploring the relevance of location and the politics of voiced opinions in renewable energy siting controversies. <i>Energy Policy</i> , 2007, 35, 2705-2714.	8.8	629
2	The role of cultural ecosystem services in landscape management and planning. <i>Current Opinion in Environmental Sustainability</i> , 2015, 14, 28-33.	6.3	250
3	National renewable energy policy and local opposition in the UK: the failed development of a biomass electricity plant. <i>Biomass and Bioenergy</i> , 2004, 26, 61-69.	5.7	189
4	What is energy democracy? Connecting social science energy research and political theory. <i>Energy Research and Social Science</i> , 2018, 46, 19-28.	6.4	159
5	Introduction: Landscapes of Energies. <i>Landscape Research</i> , 2010, 35, 143-155.	1.6	136
6	Mapping hotspots of multiple landscape functions: a case study on farmland afforestation in Scotland. <i>Landscape Ecology</i> , 2007, 22, 1255-1264.	4.2	114
7	Sustaining ecosystem services in cultural landscapes. <i>Ecology and Society</i> , 2014, 19, .	2.3	101
8	Renewable energy investment and job creation; a cross-sectoral assessment for the Czech Republic with reference to EU benchmarks. <i>Renewable and Sustainable Energy Reviews</i> , 2017, 69, 360-368.	16.4	97
9	Spatial scale and social impacts of biofuel production. <i>Biomass and Bioenergy</i> , 2011, 35, 2435-2443.	5.7	96
10	Carbon reduction at community scale. <i>Energy Policy</i> , 2010, 38, 7541-7545.	8.8	94
11	Exploring the landscape of wind farm developments; local area characteristics and planning process outcomes in rural England. <i>Land Use Policy</i> , 2010, 27, 214-221.	5.6	87
12	Social enterprise and renewable energy: emerging initiatives and communities of practice. <i>Social Enterprise Journal</i> , 2008, 4, 171-185.	1.8	80
13	Disruptive innovations: The case for hydrogen fuel cells and battery electric vehicles. <i>International Journal of Hydrogen Energy</i> , 2013, 38, 15438-15451.	7.1	78
14	Closing the phosphorus loop in England: The spatio-temporal balance of phosphorus capture from manure versus crop demand for fertiliser. <i>Resources, Conservation and Recycling</i> , 2011, 55, 1146-1153.	10.8	58
15	Attacks on oil transport pipelines in Nigeria: A quantitative exploration and possible explanation of observed patterns. <i>Applied Geography</i> , 2012, 32, 636-651.	3.7	58
16	Energyscapes: Linking the energy system and ecosystem services in real landscapes. <i>Biomass and Bioenergy</i> , 2013, 55, 17-26.	5.7	51
17	A systematic quality assessment of Environmental Impact Statements in the oil and gas industry. <i>Science of the Total Environment</i> , 2016, 572, 570-585.	8.0	47
18	Carbon Claims and Energy Landscapes: Exploring the Political Ecology of Biomass. <i>Landscape Research</i> , 2010, 35, 173-193.	1.6	46

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19	Enhancing ecosystem services for flood mitigation: a conservation strategy for peri-urban landscapes?. <i>Ecology and Society</i> , 2014, 19, .	2.3	44
20	A framework for reviewing the trade-offs between, renewable energy, food, feed and wood production at a local level. <i>Renewable and Sustainable Energy Reviews</i> , 2012, 16, 129-142.	16.4	43
21	New Trends and Challenges for Energy Geographies: Introduction to The Special Issue. <i>Moravian Geographical Reports</i> , 2014, 22, 2-6.	1.2	42
22	Assessing the efficiency gains of improved spatial targeting of policy interventions; the example of an agri-environmental scheme. <i>Journal of Environmental Management</i> , 2007, 85, 1076-1087.	7.8	36
23	UK biomass energy since 1990: the mismatch between project types and policy objectives. <i>Energy Policy</i> , 2005, 33, 705-716.	8.8	34
24	Spatial targeting, synergies and scale: Exploring the criteria of smart practices for siting renewable energy projects. <i>Energy Policy</i> , 2018, 120, 85-93.	8.8	33
25	Overcoming barriers to low carbon agriculture and forest restoration in Brazil: The Rural Sustentável project. <i>World Development Perspectives</i> , 2016, 4, 5-7.	2.0	32
26	Communicating the value of atmospheric services. <i>Meteorological Applications</i> , 2010, 17, 243-250.	2.1	31
27	Where AD plants wildly grow: The spatio-temporal diffusion of agricultural biogas production in the Czech Republic. <i>Renewable Energy</i> , 2016, 95, 85-97.	8.9	30
28	Adoption of payments for ecosystem services: An application of the HÅgerstrand model. <i>Applied Geography</i> , 2011, 31, 668-676.	3.7	29
29	Where new farm woodlands support biodiversity action plans: a spatial multi-criteria analysis. <i>Biological Conservation</i> , 2005, 123, 421-432.	4.1	28
30	Local Rights to Landscape in the Global Moral Economy of Carbon. <i>Landscape Research</i> , 2011, 36, 455-470.	1.6	27
31	A pro-poor biofuel? Household wealth and farmer participation in <i>Jatropha curcas</i> seed production and exchange in eastern Zambia. <i>Biomass and Bioenergy</i> , 2014, 63, 187-197.	5.7	26
32	Spatial cost-benefit thinking in multi-functional forestry; towards a framework for spatial targeting of policy interventions. <i>Ecological Economics</i> , 2006, 59, 171-180.	5.7	25
33	Evaluating interdiction of oil pipelines at river crossings using environmental impact assessments. <i>Area</i> , 2014, 46, 4-17.	1.6	25
34	Environmental Impact Assessment, ecosystems services and the case of energy crops in England. <i>Journal of Environmental Planning and Management</i> , 2012, 55, 369-385.	4.5	24
35	Serious games for energy social science research. <i>Technology Analysis and Strategic Management</i> , 2014, 26, 1212-1227.	3.5	24
36	Environmental incomes sustained as provisioning ecosystem service availability declines along a woodland resource gradient in Zimbabwe. <i>World Development</i> , 2019, 122, 325-338.	4.9	24

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37	Changes in feedstocks of rural anaerobic digestion plants: External drivers towards a circular bioeconomy. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 148, 111344.	16.4	24
38	Policy, Financing and Implementation. , 2011, , 865-950.		23
39	What can the location of biogas plants tell us about agricultural change? A Case Study from the Czech Republic. , 2018, 10, 33-52.		22
40	Deconstructing the Conservancy Map: <i>Hxaro</i> , <i>N!ore</i> , and Rhizomes in the Kalahari. <i>Cartographica</i> , 2012, 47, 121-134.	0.4	19
41	Environmental resources as “last resort” coping strategies following harvest failures in Zimbabwe. <i>World Development</i> , 2020, 127, 104741.	4.9	17
42	A Prototype Method to Map the Potential Visual-Amenity Benefits of New Farm Woodlands. <i>Environment and Planning B: Planning and Design</i> , 2006, 33, 221-238.	1.7	15
43	Human Appropriation of Net Primary Productivity and Rural Livelihoods: Findings From Six Villages in Zimbabwe. <i>Ecological Economics</i> , 2018, 146, 115-124.	5.7	15
44	Positive externalities, knowledge exchange and corporate farm extension services; a case study on creating shared value in a water scarce area. <i>Ecosystem Services</i> , 2015, 15, 1-10.	5.4	14
45	Landscapes of Lost Energy: Counterfactual Geographical Imaginary for A More Sustainable Society. <i>Moravian Geographical Reports</i> , 2014, 22, 66-72.	1.2	13
46	Improving energy literacy through student-led fieldwork “at home”. <i>Journal of Geography in Higher Education</i> , 2016, 40, 67-76.	2.6	13
47	Grounding the energy justice lifecycle framework: An exploration of utility-scale wind power in Oaxaca, Mexico. <i>Energy Research and Social Science</i> , 2021, 75, 102017.	6.4	13
48	Ownership claims, valuation practices, and the unpacking of energy-landscape conflicts. <i>International Review of Sociology</i> , 2012, 22, 429-445.	1.3	12
49	The hedgification of maizescapes? Scalability and multifunctionality of <i>Jatropha curcas</i> hedges in a mixed farming landscape in Zambia. <i>Ecology and Society</i> , 2014, 19, .	2.3	11
50	Social innovation in the shadow of policy failure: Energy efficiency in self-build housing. <i>Global Transitions</i> , 2020, 2, 180-189.	4.1	11
51	Policy dimensions of land-use change in peri-urban floodplains: the case of Paraty. <i>Ecology and Society</i> , 2015, 20, .	2.3	10
52	Preserving Environmental Integrity in standardised baselines: The role of additionality and uncertainty. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2004, 9, 181-200.	2.1	9
53	Perceiving the Ordinary: A Study of Everyday Landscapes in Belgium. <i>Tijdschrift Voor Economische En Sociale Geografie</i> , 2014, 105, 591-603.	2.1	9
54	City-wide Ecosystem Assessments—Lessons from Birmingham. <i>Ecosystem Services</i> , 2014, 9, 98-105.	5.4	9

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55	Pipeline interdiction and bridging in Nigeria: is a modification to the spatial connectivity matrix model required?. <i>Journal of Transport Geography</i> , 2011, 19, 179-184.	5.0	8
56	How distance influences dislike: Responses to proposed fracking in Fermanagh, Northern Ireland. <i>Moravian Geographical Reports</i> , 2019, 27, 92-107.	1.2	8
57	A conceptual framework for improving the understanding of large scale land acquisitions. <i>Land Use Policy</i> , 2019, 88, 104184.	5.6	7
58	Climate policy and the siting of renewable energy projects; towards common but differentiated responsibility at the community level. <i>People Place and Policy Online</i> , 2014, 8, 222-234.	0.0	6
59	Livelihoods and coping strategies of local communities on previous customary land in limbo of commercial agricultural development: Lessons from the farm block program in Zambia. <i>Land Use Policy</i> , 2021, 104, 105385.	5.6	5
60	Feedback in energy-demand reduction. <i>Building Research and Information</i> , 2018, 46, 231-237.	3.9	4
61	Intrahousehold Relations and Environmental Entitlements of Land and Livestock for Women in Rural Kano, Northern Nigeria. <i>Environments - MDPI</i> , 2018, 5, 26.	3.3	4
62	Types of learning identified in reflective energy diaries of post-graduate students. <i>Energy Efficiency</i> , 2018, 11, 1783-1795.	2.8	4
63	Implementing an integrated meter and sensor system (IMSS) in existing social housing stock. <i>Energy and Buildings</i> , 2019, 182, 274-286.	6.7	4
64	Tabula non-rasa: go-along interviews and memory mapping in a post-mining landscape designated for urban expansion. <i>Landscape Research</i> , 2020, 45, 6-25.	1.6	4
65	Smart energy, and society?. <i>Technology Analysis and Strategic Management</i> , 2014, 26, 1111-1117.	3.5	2
66	'When the cat is away, the mice will play': the political ecology of tobacco production and manganese mining in Nansanga farm block in Zambia. <i>Journal of Political Ecology</i> , 2021, 28, .	0.7	0
67	Anthropocene Ecology and Technology; the Need for Co-Adaptation. <i>Journal of Ecosystem &amp; Ecography</i> , 2012, 02, .	0.2	0