

Martin Rudbeck Jepsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2925505/publications.pdf>

Version: 2024-02-01

46
papers

3,042
citations

279798

23
h-index

243625

44
g-index

46
all docs

46
docs citations

46
times ranked

4478
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of the Application of Optical and Radar Remote Sensing Data Fusion to Land Use Mapping and Monitoring. <i>Remote Sensing</i> , 2016, 8, 70.	4.0	459
2	Challenges and opportunities in mapping land use intensity globally. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 484-493.	6.3	279
3	Transitions in European land-management regimes between 1800 and 2010. <i>Land Use Policy</i> , 2015, 49, 53-64.	5.6	261
4	Forest management in southern China generates short term extensive carbon sequestration. <i>Nature Communications</i> , 2020, 11, 129.	12.8	259
5	A conceptual framework for analysing and measuring land-use intensity. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 464-470.	6.3	236
6	Population-level impact, herd immunity, and elimination after human papillomavirus vaccination: a systematic review and meta-analysis of predictions from transmission-dynamic models. <i>Lancet Public Health</i> , The, 2016, 1, e8-e17.	10.0	210
7	Hotspots of land use change in Europe. <i>Environmental Research Letters</i> , 2016, 11, 064020.	5.2	174
8	Satellite-observed Major Greening and Biomass Increase in South China Karst During Recent Decade. <i>Earth's Future</i> , 2018, 6, 1017-1028.	6.3	143
9	Archetypical patterns and trajectories of land systems in Europe. <i>Regional Environmental Change</i> , 2018, 18, 715-732.	2.9	142
10	A fresh look at shifting cultivation: Fallow length an uncertain indicator of productivity. <i>Agricultural Systems</i> , 2008, 96, 75-84.	6.1	76
11	Exploring long-term trends in land use change and aboveground human appropriation of net primary production in nine European countries. <i>Land Use Policy</i> , 2015, 47, 426-438.	5.6	72
12	Mapping dynamics of deforestation and forest degradation in tropical forests using radar satellite data. <i>Environmental Research Letters</i> , 2015, 10, 034014.	5.2	68
13	Human papillomavirus transmission and cost-effectiveness of introducing quadrivalent HPV vaccination in Denmark. <i>International Journal of Technology Assessment in Health Care</i> , 2010, 26, 183-191.	0.5	60
14	Dengue Outbreaks in High-Income Area, Kaohsiung City, Taiwan, 2003-2009. <i>Emerging Infectious Diseases</i> , 2012, 18, 1603-1611.	4.3	50
15	Large scale reforestation of farmlands on sloping hills in South China karst. <i>Landscape Ecology</i> , 2020, 35, 1445-1458.	4.2	47
16	Ecosystem carbon storage and partitioning in a tropical seasonal forest in Southwestern China. <i>Forest Ecology and Management</i> , 2010, 260, 1798-1803.	3.2	46
17	Above-ground carbon stocks in tropical fallows, Sarawak, Malaysia. <i>Forest Ecology and Management</i> , 2006, 225, 287-295.	3.2	45
18	Deforestation leakage undermines conservation value of tropical and subtropical forest protected areas. <i>Global Ecology and Biogeography</i> , 2020, 29, 2014-2024.	5.8	41

#	ARTICLE	IF	CITATIONS
19	Carbon stock of oil palm plantations and tropical forests in Malaysia: A review. Singapore Journal of Tropical Geography, 2015, 36, 249-266.	0.9	38
20	Cost-effectiveness of human papillomavirus vaccine in reducing the risk of cervical cancer in Ireland due to HPV types 16 and 18 using a transmission dynamic model. Vaccine, 2008, 26, 5654-5661.	3.8	35
21	Agent-based modelling of shifting cultivation field patterns, Vietnam. International Journal of Geographical Information Science, 2006, 20, 1067-1085.	4.8	32
22	Campylobacter infections expected to increase due to climate change in Northern Europe. Scientific Reports, 2020, 10, 13874.	3.3	31
23	Semantically based reclassification of Danish land-use and land-cover information. International Journal of Geographical Information Science, 2013, 27, 2375-2390.	4.8	26
24	Spatio-temporal cluster analysis of the incidence of Campylobacter cases and patients with general diarrhea in a Danish county, 1995-2004. International Journal of Health Geographics, 2009, 8, 11.	2.5	23
25	Greenlandic sheep farming controlled by vegetation response today and at the end of the 21st Century. Science of the Total Environment, 2015, 512-513, 672-681.	8.0	20
26	Carbon Stocks across a Fifty Year Chronosequence of Rubber Plantations in Tropical China. Forests, 2017, 8, 209.	2.1	19
27	Distance to pig farms as risk factor for community-onset livestock-associated MRSA CC398 infection in persons without known contact to pig farms: A nationwide study. Zoonoses and Public Health, 2018, 65, 352-360.	2.2	17
28	Characteristics and drivers of forest cover change in the post-socialist era in Croatia: evidence from a mixed-methods approach. Regional Environmental Change, 2016, 16, 1751-1763.	2.9	14
29	What Awaits Myanmar's Uplands Farmers? Lessons Learned from Mainland Southeast Asia. Land, 2019, 8, 29.	2.9	14
30	Spatial determinants and underlying drivers of land-use transitions in European Russia from 1770 to 2010. Journal of Land Use Science, 2019, 14, 362-377.	2.2	14
31	Scenarios for biofuel demands, biomass production and land use - The case of Denmark. Biomass and Bioenergy, 2013, 55, 27-40.	5.7	12
32	Abolition of set-aside schemes, associated impacts on habitat structure and modelling of potential effects of cross-farm regulation. Ecological Modelling, 2010, 221, 2728-2737.	2.5	11
33	Understanding land use volatility and agglomeration in northern Southeast Asia. Journal of Environmental Management, 2021, 278, 111536.	7.8	11
34	Ecosystem Service Provision by Secondary Forests in Shifting Cultivation Areas Remains Poorly Understood. Human Ecology, 2021, 49, 271-283.	1.4	10
35	Farmscape Composition and Livelihood Sustainability in Deforested Landscapes of Colombian Amazonia. Agriculture (Switzerland), 2020, 10, 588.	3.1	9
36	Geographical variation of sporadic Legionnaires' disease analysed in a grid model. Epidemiology and Infection, 2010, 138, 9-14.	2.1	8

#	ARTICLE	IF	CITATIONS
37	Monitoring systems to improve forest conditions. <i>Current Opinion in Environmental Sustainability</i> , 2018, 32, 29-37.	6.3	7
38	Upland Livelihoods between Local Land and Global Labour Market Dependencies: Evidence from Northern Chin State, Myanmar. <i>Sustainability</i> , 2018, 10, 3707.	3.2	7
39	Access mapping highlights risks from land reform in upland Myanmar. <i>Journal of Land Use Science</i> , 2021, 16, 34-54.	2.2	6
40	Decrease in Danish semi-natural grassland – a social construct or a real-world change?. <i>Geografisk Tidsskrift</i> , 2015, 115, 157-166.	0.6	4
41	The water consumption of different diets in Denmark. <i>Journal of Cleaner Production</i> , 2021, 286, 124938.	9.3	2
42	Cyclone Komen’s aftermath: Local knowledge shows how poverty and inequalities fuel climate risk in western Myanmar. <i>Regional Environmental Change</i> , 2021, 21, 1.	2.9	2
43	Natural resource management in an ecological economics perspective – a modelling approach. <i>Geografisk Tidsskrift</i> , 2003, 103, 115-124.	0.6	1
44	Dependency on aquaculture in northern Vietnam. <i>Aquaculture International</i> , 2017, 25, 881-891.	2.2	1
45	CN6 COST-EFFECTIVENESS OF A HUMAN PAPILLOMAVIRUS VACCINE IN REDUCING THE RISK OF CERVICAL CANCER IN IRELAND USING A TRANSMISSION DYNAMIC MODEL. <i>Value in Health</i> , 2008, 11, A357.	0.3	0
46	Manifestation of Ecotoxicity in Parts per Trillion Contaminant Levels in Natural and Simulated Environmental Settings. <i>ACS Symposium Series</i> , 2010, , 337-343.	0.5	0