Teis Hansen

List of Publications by Year in descending order

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Version: 2024-02-01

218381 205818 3,142 52 26 48 citations h-index g-index papers 53 53 53 2298 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Industry legitimacy: bright and dark phases in regional industry path development. Regional Studies, 2022, 56, 630-643.	2.5	15
2	The foundational economy and regional development. Regional Studies, 2022, 56, 1033-1042.	2.5	32
3	Assessing the feasibility of archetypal transition pathways towards carbon neutrality – A comparative analysis of European industries. Resources, Conservation and Recycling, 2022, 177, 106015.	5. 3	18
4	Walking the talk? Innovation policy approaches to unleash the transformative potentials of the Nordic bioeconomy. Science and Public Policy, 2022, 49, 324-346.	1.2	6
5	Knowledge recombination for emerging technological innovations: The case of green shipping. Technovation, 2022, 114, 102454.	4.2	7
6	Exploring alternative economic pathways: a comparison of foundational economy and Doughnut economics. Sustainability: Science, Practice, and Policy, 2022, 18, 171-186.	1.1	6
7	Complementarity formation mechanisms in technology value chains. Research Policy, 2022, 51, 104559.	3.3	17
8	How many firms benefit from a window of opportunity? Knowledge spillovers, industry characteristics, and catching up in the Chinese biomass power plant industry. Industrial and Corporate Change, 2021, 29, 1211-1232.	1.7	19
9	Context and agency in urban community energy initiatives: An analysis of six case studies from the Baltic Sea Region. Energy Policy, 2021, 148, 111956.	4.2	34
10	The many roles of change agency in the game of green path development in the North. European Urban and Regional Studies, 2021, 28, 92-110.	1.8	35
11	Blending new and old in sustainability transitions: Technological alignment between fossil fuels and biofuels in Norwegian coastal shipping. Energy Research and Social Science, 2021, 74, 101957.	3.0	47
12	Building communities in times of crisis - Impacts of the COVID-19 pandemic on the work of transition intermediaries in the energy sector. Energy Research and Social Science, 2021, 75, 102020.	3.0	12
13	Regional foundations of energy transitions. Cambridge Journal of Regions, Economy and Society, 2021, 14, 219-233.	1.7	33
14	An industrial policy framework for transforming energy and emissions intensive industries towards zero emissions. Climate Policy, 2021, 21, 1053-1065.	2.6	66
15	Policy challenges to community energy in the EU: A systematic review of the scientific literature. Renewable and Sustainable Energy Reviews, 2021, 151, 111535.	8.2	35
16	Sustainability transitions in coastal shipping: The role of regime segmentation. Transportation Research Interdisciplinary Perspectives, 2021, 12, 100497.	1.6	11
17	Adopting hydrogen direct reduction for the Swedish steel industry: A technological innovation system (TIS) study. Journal of Cleaner Production, 2020, 242, 118185.	4.6	86
18	Implementing maritime battery-electric and hydrogen solutions: A technological innovation systems analysis. Transportation Research, Part D: Transport and Environment, 2020, 87, 102492.	3.2	64

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19	A new dawn for (oil) incumbents within the bioeconomy? Trade-offs and lessons for policy. Energy Policy, 2020, 145, 111763.	4.2	19
20	Technology characteristics and catching-up policies: Solar energy technologies in Mexico. Energy for Sustainable Development, 2020, 56, 51-66.	2.0	13
21	Agency and actors in regional industrial path development. A framework and longitudinal analysis. Geoforum, 2020, 111, 176-188.	1.4	79
22	Local development through the foundational economy? Priority-setting in Danish municipalities. Local Economy, 2020, 35, 768-786.	0.8	10
23	Green growth – A synthesis of scientific findings. Technological Forecasting and Social Change, 2019, 146, 390-402.	6.2	130
24	Green industry development in different types of regions. European Planning Studies, 2019, 27, 2163-2183.	1.6	98
25	Innovation policy for system-wide transformation: The case of strategic innovation programmes (SIPs) in Sweden. Research Policy, 2019, 48, 1048-1061.	3.3	124
26	Cities and climate change $\hat{a}\in$ " examining advantages and challenges of urban climate change experiments. European Planning Studies, 2019, 27, 282-299.	1.6	30
27	Theoretical perspectives on innovation for waste valorisation in the bioeconomy., 2019,, 51-70.		4
28	New path development for forest-based value creation in Norway., 2019,, 73-90.		3
29	Innovation in the bioeconomy – dynamics of biorefinery innovation networks. Technology Analysis and Strategic Management, 2018, 30, 935-947.	2.0	33
30	Proximity and power in collaborative innovation projects. Regional Studies, 2018, 52, 35-46.	2.5	17
31	Path creation in Nordic energy and road transport systems – The role of technological characteristics. Renewable and Sustainable Energy Reviews, 2017, 70, 551-562.	8.2	12
32	Toward Technology-Sensitive Catching-Up Policies: Insights from Renewable Energy in China. World Development, 2017, 96, 418-437.	2.6	93
33	Unpacking resource mobilisation by incumbents for biorefineries: the role of micro-level factors for technological innovation system weaknesses. Technology Analysis and Strategic Management, 2017, 29, 500-513.	2.0	54
34	Technological innovation systems for biorefineries: a review of the literature. Biofuels, Bioproducts and Biorefining, 2017, 11, 534-548.	1.9	89
35	The Role of Trials and Demonstration Projects in the Development of a Sustainable Bioeconomy. Sustainability, 2017, 9, 419.	1.6	26
36	Value Chain Structures that Define European Cellulosic Ethanol Production. Sustainability, 2017, 9, 118.	1.6	24

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37	What Is the Bioeconomy? A Review of the Literature. Sustainability, 2016, 8, 691.	1.6	441
38	Upgrading to lead firm position via international acquisition: learning from the global biomass power plant industry. Journal of Economic Geography, $2016, 16, 131-153$.	1.6	58
39	Innovation Policy for Grand Challenges. An Economic Geography Perspective. Geography Compass, 2015, 9, 483-496.	1.5	96
40	Substitution or Overlap? The Relations between Geographical and Non-spatial Proximity Dimensions in Collaborative Innovation Projects. Regional Studies, 2015, 49, 1672-1684.	2.5	124
41	The role of lock-in mechanisms in transition processes: The case of energy for road transport. Environmental Innovation and Societal Transitions, 2015, 16, 22-37.	2.5	204
42	The geography of sustainability transitions: Review, synthesis and reflections on an emergent research field. Environmental Innovation and Societal Transitions, 2015, 17, 92-109.	2.5	574
43	Interdisciplinary research and geography: Overcoming barriers through proximity. Science and Public Policy, 2015, 42, 242-254.	1.2	19
44	Manufacturing in the knowledge economy: innovation in low-tech industries. , 2015, , .		6
45	Competitive low-tech manufacturing and challenges for regional policy in the European contextlessons from the Danish experience. Cambridge Journal of Regions, Economy and Society, 2014, 7, 449-470.	1.7	24
46	Juggling with Proximity and Distance: Collaborative Innovation Projects in the <scp>D</scp> anish Cleantech Industry. Economic Geography, 2014, 90, 375-402.	2.1	42
47	Human Capital in Low-Tech Manufacturing: The Geography of the Knowledge Economy in Denmark. European Planning Studies, 2014, 22, 1693-1710.	1.6	15
48	Bridging regional innovation: cross-border collaboration in the \tilde{A} resund Region. Geografisk Tidsskrift, 2013, 113, 25-38.	0.4	29
49	Innovation, regional development and relations between high- and low-tech industries. European Urban and Regional Studies, 2011, 18, 321-339.	1.8	80
50	The Danish fabricated metal industry: A competitive medium-low-tech industry in a highwage country. Geografisk Tidsskrift, $2010,110,65-80.$	0.4	16
51	Integration of the scientific community as exemplified by the biotech sector: An analysis based on bibliometric indicators in the Danish–Swedish border region. Geo Journal, 2007, 67, 241-252.	1.7	6
52	Understanding conditions for path development after path exhaustion. European Planning Studies, 0, , $1-18$.	1.6	5