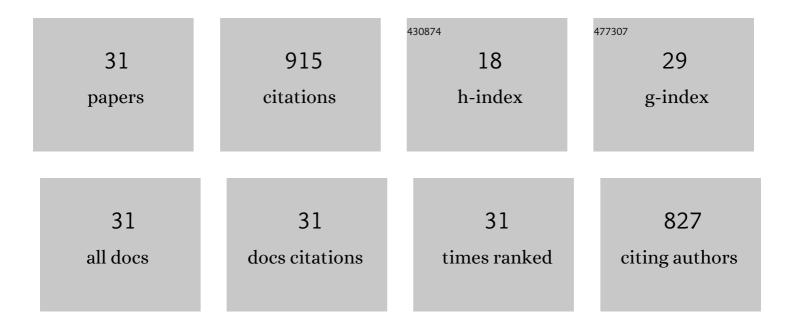
Ulrich Elmer Hansen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Toward Technology-Sensitive Catching-Up Policies: Insights from Renewable Energy in China. World Development, 2017, 96, 418-437.	4.9	93
2	Sustainability transitions in developing countries: Stocktaking, new contributions and a research agenda. Environmental Science and Policy, 2018, 84, 198-203.	4.9	92
3	Learning and technological capability building in emerging economies: The case of the biomass power equipment industry in Malaysia. Technovation, 2014, 34, 617-630.	7.8	74
4	Review of solar PV policies, interventions and diffusion in East Africa. Renewable and Sustainable Energy Reviews, 2015, 46, 236-248.	16.4	65
5	Sustainable energy transitions in emerging economies: The formation of a palm oil biomass waste-to-energy niche in Malaysia 1990–2011. Energy Policy, 2014, 66, 666-676.	8.8	60
6	Upgrading to lead firm position via international acquisition: learning from the global biomass power plant industry. Journal of Economic Geography, 2016, 16, 131-153.	3.0	58
7	The co-evolution of learning mechanisms and technological capabilities: Lessons from energy technologies in emerging economies. Technological Forecasting and Social Change, 2019, 140, 241-257.	11.6	56
8	The uptake and diffusion of solar power in Africa: Socio-cultural and political insights on a rapidly emerging socio-technical transition. Energy Research and Social Science, 2018, 44, 122-129.	6.4	49
9	Transnational linkages and sustainable transitions in emerging countries: Exploring the role of donor interventions in niche development. Environmental Innovation and Societal Transitions, 2013, 8, 1-19.	5.5	39
10	The dark side of the sun: solar e-waste and environmental upgrading in the off-grid solar PV value chain. Industry and Innovation, 2021, 28, 58-78.	3.1	32
11	The effects of local content requirements in auction schemes for renewable energy in developing countries: A literature review. Renewable and Sustainable Energy Reviews, 2020, 127, 109843.	16.4	30
12	Renewable electrification and local capability formation: Linkages and interactive learning. Energy Policy, 2018, 117, 326-339.	8.8	29
13	Technological shape and size: A disaggregated perspective on sectoral innovation systems in renewable electrification pathways. Energy Research and Social Science, 2018, 42, 13-22.	6.4	28
14	China's investments in renewable energy in Africa: Creating co-benefits or just cashing-in?. World Development, 2021, 141, 105365.	4.9	28
15	Innovation capability building in subsidiaries of multinational companies in emerging economies: Insights from the wind turbine industry. Journal of Cleaner Production, 2020, 244, 118746.	9.3	24
16	Measures for diffusion of solar PV in selected African countries. International Journal of Sustainable Energy, 2017, 36, 707-721.	2.4	22
17	Linking the energy transition and economic development: A framework for analysis of energy transitions in the global South. Energy Research and Social Science, 2022, 90, 102567.	6.4	21
18	Agency in transition: The role of transnational actors in the development of the off-grid solar PV regime in Uganda. Environmental Innovation and Societal Transitions, 2019, 33, 30-44.	5.5	20

Ulrich Elmer Hansen

#	Article	IF	CITATIONS
19	How do energy policies accelerate sustainable transitions? Unpacking the policy transfer process in the case of GETFIT Uganda. Energy Policy, 2019, 132, 1320-1332.	8.8	19
20	Governance, enabling frameworks and policies for the transfer and diffusion of low carbon and climate adaptation technologies in developing countries. Climatic Change, 2015, 131, 363-370.	3.6	15
21	The conceptual and practical challenges to technology categorisation in the preparation of technology needs assessments. Climatic Change, 2015, 131, 371-385.	3.6	9
22	Sustainable industrialization in Africa: the localization of wind-turbine component production in South Africa. Innovation and Development, 2020, , 1-20.	2.2	9
23	Unpacking local agency in China–Africa relations: Frictional encounters and development outcomes of solar power in Kenya. Geoforum, 2021, 119, 206-217.	2.5	9
24	Determinants of adoption in open-source hardware: A review of small wind turbines. Technovation, 2021, 106, 102289.	7.8	7
25	Servicification of Manufacturing in Global Value Chains: Upgrading of Local Suppliers of Embedded Services in the South African Market for Wind Turbines. Journal of Development Studies, 2022, 58, 787-808.	2.1	7
26	An empirical case study of the transfer of GHG mitigation technologies from Annex 1 countries to Malaysia under the Kyoto Protocol's clean development mechanism (CDM). International Journal of Technology Transfer and Commercialisation, 2011, 10, 1.	0.2	6
27	Managing e-waste from off-grid solar systems in Kenya: Do investors have a role to play?. Energy for Sustainable Development, 2022, 69, 31-40.	4.5	6
28	When policy mixes meet firm diversification: sugar-industry investment in bagasse cogeneration in Mexico (2007–2020). Energy Research and Social Science, 2021, 79, 102171.	6.4	4
29	Concurrent changes in latecomer capability-building and learning: Firm-level evidence from the Thai biogas industry. Journal of Cleaner Production, 2021, 290, 125783.	9.3	2
30	A conceptual framework for latecomer linkage capabilities. Industrial and Corporate Change, 2022, 30, 1539-1556.	2.8	1
31	Linking business strategies with upgrading pathways in global value chains: Insights from the Kenyan solar market. Development Policy Review, 0, , .	1.8	1