

Philipp A Gunkel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4737827/publications.pdf>

Version: 2024-02-01

10
papers

190
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	From passive to active: Flexibility from electric vehicles in the context of transmission system development. <i>Applied Energy</i> , 2020, 277, 115526.	10.1	56
2	Climate-friendly but socially rejected energy-transition pathways: The integration of techno-economic and socio-technical approaches in the Nordic-Baltic region. <i>Energy Research and Social Science</i> , 2020, 67, 101559.	6.4	50
3	Pathway Analysis of a Zero-Emission Transition in the Nordic-Baltic Region. <i>Energies</i> , 2019, 12, 3337.	3.1	23
4	The role of cross-border power transmission in a renewable-rich power system – A model analysis for Northwestern Europe. <i>Journal of Environmental Management</i> , 2020, 261, 110194.	7.8	19
5	Hourly charging profiles for electric vehicles and their effect on the aggregated consumption profile in Denmark. <i>International Journal of Electrical Power and Energy Systems</i> , 2021, 130, 106900.	5.5	13
6	Modelling transmission systems in energy system analysis: A comparative study. <i>Journal of Environmental Management</i> , 2020, 262, 110289.	7.8	10
7	Cross-sector flexibility, storage investment and the integration of renewables: Capturing the impacts of grid tariffs. <i>Energy Policy</i> , 2022, 164, 112937.	8.8	8
8	Fine-tuning energy efficiency subsidies allocation for maximum savings in residential buildings. <i>Energy</i> , 2022, 258, 124810.	8.8	6
9	Designing Taxes and Tariffs for Electricity Systems with Complex Flexible Actors. , 2019, , .		3
10	The Impact of EV Charging Schemes on the Nordic Energy System. , 2019, , .		2