

Hanspeter HÃ¶schle

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

365
citations

1477746

6
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	Selecting Representative Days for Capturing the Implications of Integrating Intermittent Renewables in Generation Expansion Planning Problems. IEEE Transactions on Power Systems, 2017, 32, 1936-1948.	4.6	198
2	Review of wind generation within adequacy calculations and capacity markets for different power systems. Renewable and Sustainable Energy Reviews, 2020, 119, 109540.	8.2	47
3	Optimal Flexibility Dispatch Problem Using Second-Order Cone Relaxation of AC Power Flows. IEEE Transactions on Power Systems, 2020, 35, 98-108.	4.6	37
4	An ADMM-Based Method for Computing Risk-Averse Equilibrium in Capacity Markets. IEEE Transactions on Power Systems, 2018, 33, 4819-4830.	4.6	33
5	Electricity markets for energy, flexibility and availability " Impact of capacity mechanisms on the remuneration of generation technologies. Energy Economics, 2017, 66, 372-383.	5.6	31
6	Parametrized Inexact-ADMM based coordination games: A normalized Nash equilibrium approach. European Journal of Operational Research, 2022, 296, 696-716.	3.5	8
7	Inefficiencies caused by non-harmonized capacity mechanisms in an interconnected electricity market. Sustainable Energy, Grids and Networks, 2018, 13, 29-41.	2.3	5
8	Impact of capacity mechanisms and demand elasticity on generation adequacy with risk-averse generation companies. Electric Power Systems Research, 2021, 199, 107369.	2.1	3
9	Strategic bidding of wind power producers in electricity markets in presence of information sharing. Energy Economics, 2022, 110, 106036.	5.6	2
10	Consensus Reaching with Heterogeneous User Preferences. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 151-170.	0.2	1