Aviad Navon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5212900/publications.pdf

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		1683934	2053595	
8	164	5	5	
papers	citations	h-index	g-index	
8	8	8	179	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Effects of the COVID-19 Pandemic on Energy Systems and Electric Power Grids—A Review of the Challenges Ahead. Energies, 2021, 14, 1056.	1.6	65
2	Readiness of Small Energy Markets and Electric Power Grids to Global Health Crises: Lessons From the COVID-19 Pandemic. IEEE Access, 2020, 8, 127234-127243.	2.6	37
3	Applications of Game Theory to Design and Operation of Modern Power Systems: A Comprehensive Review. Energies, 2020, 13, 3982.	1.6	25
4	Integration of distributed renewable energy sources in Israel: Transmission congestion challenges and policy recommendations. Energy Policy, 2020, 140, 111412.	4.2	22
5	Frequency stability of the Israeli power grid with high penetration of renewable sources and energy storage systems. Energy Reports, 2021, 7, 6148-6161.	2.5	13
6	Storage for Grid Deferral: The Case of Israel. , 2021, , .		1
7	Effects of Economic Shocks on Power Systems: COVID-19 as a Case Study. , 2021, , .		1
8	Assessing Energy Generation and Consumption Patterns in Times of Crisis: COVID-19 as a Case Study. , 2021, , .		0