Clayton Barrows

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2780856/publications.pdf

Version: 2024-02-01

9	238	5	7
papers	citations	h-index	g-index
10	10	10	245
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The IEEE Reliability Test System: A Proposed 2019 Update. IEEE Transactions on Power Systems, 2020, 35, 119-127.	6.5	105
2	Integrating the Value of Electricity Resilience in Energy Planning and Operations Decisions. IEEE Systems Journal, 2021, 15, 204-214.	4.6	21
3	PowerSystems.jl — A power system data management package for large scale modeling. SoftwareX, 2021, 15, 100747.	2.6	16
4	Optimization Framework to Assess the Demand Response Capacity of a Water Distribution System. Journal of Water Resources Planning and Management - ASCE, 2020, 146, .	2.6	15
5	Correcting Optimal Transmission Switching for AC Power Flows. , 2014, , .		11
6	Transient Simulations With a Large Penetration of Converter-Interfaced Generation: Scientific Computing Challenges And Opportunities. IEEE Electrification Magazine, 2021, 9, 72-82.	1.8	11
7	Evaluation Of Year 2020 IEEE RTS Generation Reliability Indices. , 2018, , .		8
8	Multi-Operator Production Cost Modeling. IEEE Transactions on Power Systems, 2019, 34, 4429-4437.	6.5	4
9	Integration of energy systems. MRS Bulletin, 2022, , 1-14.	3.5	2