Nurettin Ã**t**inkaya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5320755/publications.pdf

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		1478505	1872680	
15	181	6	6	
papers	citations	h-index	g-index	
15	15	15	188	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A Microgrid Energy Management System Based on Non-Intrusive Load Monitoring via Multitask Learning. IEEE Transactions on Smart Grid, 2021, 12, 977-987.	9.0	87
2	Smart-Building Applications: Deep Learning-Based, Real-Time Load Monitoring. IEEE Industrial Electronics Magazine, 2021, 15, 4-15.	2.6	10
3	Generalization Capacity Analysis of Non-Intrusive Load Monitoring using Deep Learning. , 2020, , .		1
4	A Dual-input Multi-label Classification Approach for Non-Intrusive Load Monitoring via Deep Learning. , 2020, , .		2
5	Voltage sensitivityâ€based demandâ€side management to reduce voltage unbalance in islanded microgrids. IET Renewable Power Generation, 2019, 13, 2367-2375.	3.1	15
6	Flower pollination–feedforward neural network for load flow forecasting in smart distribution grid. Neural Computing and Applications, 2019, 31, 6001-6012.	5.6	10
7	A New Aluminum Alloy Cable Cleat Design and Development a Smart Cable Protection System. , 2018, , .		0
8	Mitigation of Voltage Unbalance in Microgrids using Thermostatically Controlled Loads. , 2018, , .		2
9	An Improved Particle Swarm Optimization Algorithm Using Eagle Strategy for Power Loss Minimization. Mathematical Problems in Engineering, 2017, 2017, 1-11.	1.1	31
10	Effect of Neutral Grounding Protection Methods for Compensated Wind/PV Grid-Connected Hybrid Power Systems. International Journal of Photoenergy, 2017, 2017, 1-9.	2.5	6
11	A new mathematical approach and heuristic methods for load forecasting in smart grid. , 2016, , .		4
12	Maximum power point creator collocating solar power cells for skewed surface., 2016,,.		0
13	Wind power estimation algorithm using artificial neural networks case study: Ereğli. , 2014, , .		0
14	Long-term Electrical load forecasting based on economic and demographic data for Turkey. , 2013, , .		13
15	A New Algorithm and Computation Approach for Economic Dispatch with Prohibited Operating Zones in Power Systems. Energy Exploration and Exploitation, 2005, 23, 267-275.	2.3	O