

Mehmet Rida Tur

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

421
citations

1937685

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1720034

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g-index

18
all docs

18
docs citations

18
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis and Mitigation of Power Quality Issues in Distributed Generation Systems Using Custom Power Devices. IEEE Access, 2018, 6, 16816-16833.	4.2	235
2	Compact Three Phase Multilevel Inverter for Low and Medium Power Photovoltaic Systems. IEEE Access, 2020, 8, 60824-60837.	4.2	52
3	Reliability Assessment of Distribution Power System When Considering Energy Storage Configuration Technique. IEEE Access, 2020, 8, 77962-77971.	4.2	33
4	Smart hybrid wind-solar street lighting system fuzzy based approach: Case study Istanbul-Turkey. , 2018, , .		20
5	Effect of Faults in Solar Panels on Production Rate and Efficiency. , 2018, , .		16
6	Reliability Evaluation in Smart Grids via Modified Monte Carlo Simulation Method. , 2018, , .		16
7	Load Frequency Control of Two Area Interconnected Power System Using Fuzzy Logic Control and PID Controller. , 2018, , .		10
8	A Review of Active Power and Frequency Control in Smart Grid. , 2019, , .		8
9	A Review of Emerging Cutting-Edge Energy Storage Technologies for Smart Grids Purposes. , 2022, , .		7
10	Determining the most appropriate spinning reserve depending on demand. , 2016, , .		6
11	Yenilenebilir Enerji Kaynaklarına Dayalı Bir Sistemde G _A Kalitesi Analizi, Kontrol ve İzlemesi. Gazi Üniversitesi Fen Bilimleri Dergisi, 2020, 8, 572-587.	0.6	5
12	Transmission of Frequency Balance Instructions and Secure Data Sharing Based on Chaos Encryption in Smart Grid-Based Energy Systems Applications. IEEE Access, 2021, 9, 27323-27332.	4.2	4
13	Protection Coordination Practices for Industrial Ring Distribution Network Case Study of Organized Industrial Zone (GEBZE, Turkey). , 2018, , .		3
14	Techno-economic energy analysis of solar/wind/diesel generator hybrid system: Case study for Southeast Region of Turkey, Mardin. , 2016, , .		2
15	Deployment of reserve requirements into the power systems considering the cost, lost, and reliability parameters based on sustainable energy. International Journal of Electrical Engineering and Education, 2021, 58, 621-639.	0.8	2
16	Small Signal Stability with the Householder Method in Power Systems. Energies, 2019, 12, 3412.	3.1	1
17	An Effective Image Encryption Algorithm Using Bit Reversal Permutation and a New Chaotic Wind Map. Gazi University Journal of Science, 0, , .	1.2	1
18	G _A Sistemlerinde Acenite Tahsisi için D _A Rezerv Gereksinimi Optimal Değerinin Kayıp Parametrelerin Dikkate Alınarak Hesaplanması. Journal of the Faculty of Engineering and Architecture of Gazi University, 2018, 2018, .	0.8	0