

Hatice Tekiner-Mogulkoc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3036058/publications.pdf>

Version: 2024-02-01

12
papers

381
citations

1163117

8
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-period multi-objective electricity generation expansion planning problem with Monte-Carlo simulation. <i>Electric Power Systems Research</i> , 2010, 80, 1394-1405.	3.6	119
2	A comprehensive analysis of Vehicle to Grid (V2G) systems and scholarly literature on the application of such systems. <i>Renewable Energy Focus</i> , 2021, 36, 1-20.	4.5	95
3	System Reliability Optimization Considering Uncertainty: Minimization of the Coefficient of Variation for Series-Parallel Systems. <i>IEEE Transactions on Reliability</i> , 2011, 60, 667-674.	4.6	40
4	Electric power system generation expansion plans considering the impact of Smart Grid technologies. <i>International Journal of Electrical Power and Energy Systems</i> , 2012, 42, 229-239.	5.5	40
5	Mean-risk stochastic electricity generation expansion planning problems with demand uncertainties considering conditional-value-at-risk and maximum regret as risk measures. <i>International Journal of Electrical Power and Energy Systems</i> , 2015, 73, 309-317.	5.5	21
6	Influences of vehicle to grid (V2G) on power grid: An analysis by considering associated stochastic parameters explicitly. <i>Sustainable Energy, Grids and Networks</i> , 2021, 26, 100429.	3.9	20
7	Robust crew pairing for managing extra flights. <i>Computers and Operations Research</i> , 2009, 36, 2031-2048.	4.0	18
8	Profiling energy efficiency tendency: A case for Turkish households. <i>Energy Policy</i> , 2018, 119, 441-448.	8.8	17
9	The parametric analysis of the electric vehicles and vehicle to grid system's role in flattening the power demand. <i>Sustainable Energy, Grids and Networks</i> , 2022, 30, 100605.	3.9	8
10	Optimization of LTE radio resource block allocation for maritime channels. , 2016, , .		3
11	Scheduling the vehicles of bus rapid transit systems: a case study. <i>International Transactions in Operational Research</i> , 2020, 29, 347.	2.7	0
12	A Methodology for Explicit Representation Of The Stochastic Demand Due To Electric Vehicles in Generation Expansion Planning Problems. <i>Academic Platform Journal of Engineering and Science</i> , 2021, 9, 257-263.	0.6	0