Hatice Tekiner-Mogulkoc

List of Publications by Year in descending order

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1163117 1474206 12 381 8 9 citations h-index g-index papers 12 12 12 433 docs citations times ranked citing authors all docs

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