L Neves

List of Publications by Year in descending order

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1040056 1199594 27 381 9 12 citations h-index g-index papers 27 27 27 416 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Big Data in Smart Cities –Water Demand Prototypes Using Clustering Techniques. , 2021, , 841-850.		O
2	The past, present and future role of automation in the electricity grid $\hat{a} \in \text{``A Portuguese perspective.'}, 2021, , .$		0
3	Preference elicitation approaches for energy decisions. , 2020, , 353-388.		2
4	Network impact of residential energy management systems at city scale. , 2018, , .		0
5	Influence of the management perspective for choosing the best location for Distributed electric energy storage units. , $2018, \ldots$		O
6	Multiobjective assessment of distributed energy storage location in electricity networks. International Journal of Sustainable Energy, 2017, 36, 577-591.	2.4	4
7	Energy consumption behaviour characterization with mobile gamification., 2017,,.		8
8	High performance position control of permanent magnet synchronous drives. , 2017, , .		2
9	Methodology for real impact assessment of the best location of distributed electric energy storage. Sustainable Cities and Society, 2016, 26, 531-542.	10.4	12
10	Using clustering techniques to provide simulation scenarios for the smart grid. Sustainable Cities and Society, 2016, 26, 447-455.	10.4	9
11	Multiobjective Methodology for Assessing the Location of Distributed Electric Energy Storage. Lecture Notes in Computer Science, 2015, , 227-238.	1.3	2
12	Multi-objective optimization using NSGA-II for power distribution system reconfiguration. International Transactions on Electrical Energy Systems, 2015, 25, 38-53.	1.9	24
13	Short-term load forecasting based on support vector regression and load profiling. International Journal of Energy Research, 2014, 38, 350-362.	4.5	44
14	Methodology to simulate the impact of a large deployment of a residential energy management system in the electricity grid. Electric Power Systems Research, 2014, 116, 399-407.	3.6	10
15	Loss and reliability optimization for power distribution system operation. Electric Power Systems Research, 2013, 96, 177-184.	3.6	31
16	An automated energy management system in a smart grid context. , 2012, , .		7
17	Assessing the relevance of load profiling information in electrical load forecasting based on neural network models. International Journal of Electrical Power and Energy Systems, 2012, 40, 85-93.	5.5	38
18	Load forecasting based on neural networks and load profiling. , 2009, , .		4

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19	Impact of load and generation price uncertainties in spot prices. , 2009, , .		0
20	Structuring an MCDA model using SSM: A case study in energy efficiency. European Journal of Operational Research, 2009, 199, 834-845.	5.7	65
21	Network reconfiguration using a genetic approach for loss and reliability optimization in distribution systems., 2009,,.		5
22	Network reconfiguration to improve reliability and efficiency in distribution systems. , 2009, , .		9
23	Short-term load forecasting using information obtained from low voltage load profiles. , 2009, , .		5
24	Computation of nodal marginal prices in the presence of load and generation cost Uncertainties. , 2009, , .		2
25	A multi-criteria decision approach to sorting actions for promoting energy efficiency. Energy Policy, 2008, 36, 2351-2363.	8.8	62
26	Modeling costs and load uncertainties in optimal power flow studies. , 2008, , .		7
27	Using SSM to rethink the analysis of energy efficiency initiatives. Journal of the Operational Research Society, 2004, 55, 968-975.	3.4	29