Lidija M KorunoviÄ‡

List of Publications by Year
in descending order

15 papers	430 citations	1478505 6 h-index	1281871 11 g-index
15 all docs	15 docs citations	15 times ranked	353 citing authors

#	Article	IF	Citations
1	Heating and Lighting Load Disaggregation Using Frequency Components and Convolutional Bidirectional Long Short-Term Memory Method. Energies, 2021, 14, 4831.	3.1	8
2	Application of Meteorological Variables for the Estimation of Static Load Model Parameters. Energies, 2021, 14, 4874.	3.1	0
3	Measurement-based evaluation of static load characteristics of demands in administrative buildings. International Journal of Electrical Power and Energy Systems, 2020, 118, 105782.	5.5	1
4	Dependencies of current harmonics of some nonlinear load devices on rms supply voltage. Facta Universitatis - Series Electronics and Energetics, 2020, 33, 261-271.	0.9	0
5	Field-Based Evaluation of the Effects of Shunt Capacitors on the Operation of Distribution Transformers. IEEE Transactions on Power Delivery, 2019, 34, 680-689.	4.3	6
6	Recommended Parameter Values and Ranges of Most Frequently Used Static Load Models. IEEE Transactions on Power Systems, 2018, 33, 5923-5934.	6.5	46
7	The influence of capacitor banks on transformer load current. Tehnika, 2017, 72, 554-562.	0.2	0
8	Load modelling at low voltage using continuous measurements. Facta Universitatis - Series Electronics and Energetics, 2014, 27, 455-465.	0.9	9
9	International Industry Practice on Power System Load Modeling. IEEE Transactions on Power Systems, 2013, 28, 3038-3046.	6.5	230
10	Teaching Fundamentals of Measurement-Based Load Modelling Approach through Practical Examples. International Journal of Electrical Engineering and Education, 2012, 49, 157-169.	0.8	3
11	The analysis of typical seasonal load duration curves of low-voltage consumers. International Journal of Reasoning-based Intelligent Systems, 2012, 4, 91.	0.1	0
12	Dynamic load modeling of some low voltage devices. Facta Universitatis - Series Electronics and Energetics, 2009, 22, 61-70.	0.9	3
13	Dynamic load modelling based on measurements in medium voltage distribution network. Electric Power Systems Research, 2008, 78, 228-238.	3.6	70
14	Identification of static load characteristics based on measurements in medium-voltage distribution network. IET Generation, Transmission and Distribution, 2008, 2, 227.	2.5	53
15	Load modeling in distribution networks. Facta Universitatis - Series Electronics and Energetics, 2002, 15, 419-427.	0.9	1