

Patricia Jota

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1167785/publications.pdf>

Version: 2024-02-01

10
papers

234
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling the polarization spectrum in composite oil/paper insulation systems. IEEE Transactions on Dielectrics and Electrical Insulation, 1999, 6, 145-151.	2.9	70
2	Building load management using cluster and statistical analyses. International Journal of Electrical Power and Energy Systems, 2011, 33, 1498-1505.	5.5	61
3	High-impedance fault identification using a fuzzy reasoning system. IET Generation, Transmission and Distribution, 1998, 145, 656.	1.1	40
4	Fuzzy detection of high impedance faults in radial distribution feeders. Electric Power Systems Research, 1999, 49, 169-174.	3.6	25
5	A class of hybrid intelligent system for fault diagnosis in electric power systems. Neurocomputing, 1998, 23, 207-224.	5.9	14
6	Comparison between static models of commercial/residential loads and their effects on Conservation Voltage Reduction. , 2013, , .		9
7	Impulse response analysis of a real feeder for high impedance fault detection. , 0, , .		7
8	Prediction of total harmonic distortion based on harmonic modeling of nonlinear loads using measured data for parameter estimation. , 2016, , .		5
9	Effect of realistic system modelling on low-voltage capacitor transient overvoltages. IET Generation, Transmission and Distribution, 1998, 145, 682.	1.1	2
10	Effective energy management through on-line monitoring and control: A case study in cooling chambers of a Blood Center. , 2013, , .		1