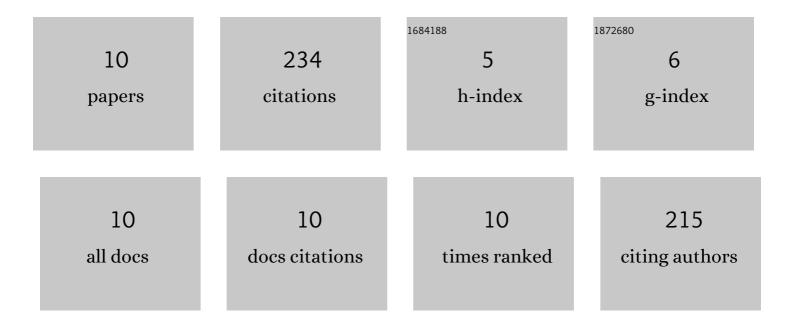
Patricia Jota

List of Publications by Year in descending order

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ΡΑΤΡΙCIA ΙΟΤΑ

| # | 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 |