

Mohd Hatta Jopri

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

140
citations

2682572

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2272923

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18
all docs

18
docs citations

18
times ranked

77
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Power quality signals detection using S-transform. , 2013, , . | | 18 |
| 2 | Current control of BLDC drives for EV application. , 2013, , . | | 15 |
| 3 | Real-time power quality signals monitoring system. , 2013, , . | | 14 |
| 4 | Short-circuit switches fault analysis of voltage source inverter using spectrogram. , 2013, , . | | 13 |
| 5 | Leakage current analysis on polymeric and non-polymeric insulating materials using time-frequency distribution. , 2012, , . | | 12 |
| 6 | Improved performance of DTC of five-phase induction machines. , 2013, , . | | 9 |
| 7 | Minimization of torque ripple utilizing by 3-L CHMI in DTC. , 2013, , . | | 9 |
| 8 | Power Quality Signals Classification System Using Time-Frequency Distribution. Applied Mechanics and Materials, 0, 494-495, 1889-1894. | 0.2 | 9 |
| 9 | A new vector draft method for harmonic source detection at point of common coupling. , 2014, , . | | 9 |
| 10 | Improved Torque Control Performance of Direct Torque Control for 5-Phase Induction Machine. International Journal of Power Electronics and Drive Systems, 2013, 3, . | 0.6 | 9 |
| 11 | Comparison performance of 3-Level and 5-Level Cascaded H-Bridge multilevel inverter of DTC of Induction Machine. , 2013, , . | | 6 |
| 12 | Optimal torque control performance of DTC of 5-phase induction machine. , 2013, , . | | 6 |
| 13 | Implementation of Space Vector Modulation for voltage source inverter. , 2013, , . | | 4 |
| 14 | FPGA Based Optimized Discontinuous SVPWM Algorithm for Three Phase VSI in AC Drives. International Journal of Power Electronics and Drive Systems, 2013, 3, . | 0.6 | 3 |
| 15 | Digital implementation of direct torque control of induction machines. , 2013, , . | | 1 |
| 16 | Comparative study of current control strategy for DC motors. , 2013, , . | | 1 |
| 17 | Identification of harmonic source location in power distribution network. International Journal of Power Electronics and Drive Systems, 2022, 13, 938. | 0.6 | 1 |
| 18 | An assessment of the share contributions of distortion sources for various load parameters. International Journal of Power Electronics and Drive Systems, 2022, 13, 950. | 0.6 | 1 |