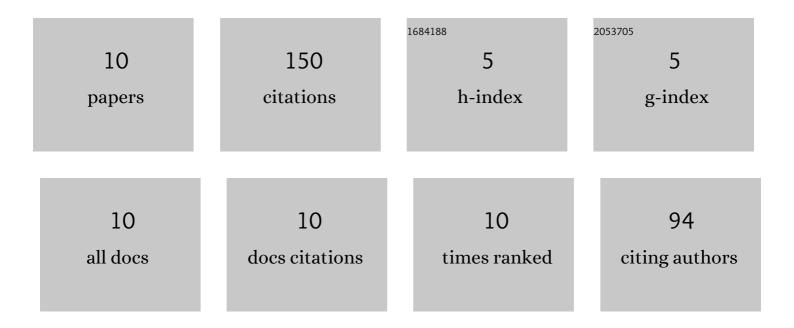
Ifte Khairul Amin

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Genetic Algorithm-Based Optimization of Overcurrent Relay Coordination for Improved Protection of DFIG Operated Wind Farms. IEEE Transactions on Industry Applications, 2019, 55, 5727-5736. | 4.9 | 62 |
| 2 | A Novel Hybrid Machine Learning Classifier Based Digital Differential Protection Scheme for Intertie Zone of Large-Scale Centralized DFIG based Wind Farms. IEEE Transactions on Industry Applications, 2020, , 1-1. | 4.9 | 21 |
| 3 | Nonlinear Control Operation of DFIC-Based WECS Incorporated With Machine Loss Reduction Scheme. IEEE Transactions on Power Electronics, 2020, 35, 7031-7044. | 7.9 | 21 |
| 4 | Input switched high performance three phase Buck-Boost controlled rectifier. , 2013, , . | | 12 |
| 5 | Particle Swarm Optimization based Adaptive Neuro-Fuzzy Inference System for MPPT Control of a Three-Phase Grid-Connected Photovoltaic System. , 2019, , . | | 10 |
| 6 | Adaptive Step Size Based Hill-Climb Search Algorithm for MPPT Control of DFIG-WECS With Reduced Power Fluctuation and Improved Tracking Performance. Electric Power Components and Systems, 2018, 46, 2203-2214. | 1.8 | 9 |
| 7 | Port Controlled Hamilton With Dissipation-Based Speed Control of IPMSM Drive. IEEE Transactions on Power Electronics, 2020, 35, 1742-1752. | 7.9 | 9 |
| 8 | MPPT based efficiently controlled DFIG for wind energy conversion system. , 2017, , . | | 4 |
| 9 | Ćuk topology based high performance three phase to single phase Switch Mode cycloconverter with V/f motor control. , 2016, , . | | 1 |
| 10 | Nonlinear control operation of DFIG based WECS with stability analysis. , 2017, , . | | 1 |