

# Ifte Khairul Amin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7213515/publications.pdf>

Version: 2024-02-01

10  
papers

150  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

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docs citations

10  
times ranked

94  
citing authors

#	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 DFIG-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	Ätuk 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