

Saifullah Khalid

List of Publications by Year in descending order

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11
papers

43
citations

2258059

3
h-index

2053705

5
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all docs

11
docs citations

11
times ranked

11
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance evaluation of Adaptive Tabu search and Genetic Algorithm optimized shunt active power filter using neural network control for aircraft power utility of 400 Hz. Journal of Electrical Systems and Information Technology, 2018, 5, 723-734.	1.7	19
2	THD and Compensation Time Analysis of Three-Phase Shunt Active Power Filter Using Adaptive Mosquito Blood Search Algorithm (AMBS). International Journal of Energy Optimization and Engineering, 2019, 8, 25-46.	0.6	10
3	Comparative critical analysis of SAF using soft computing and conventional control techniques for high frequency (400 Hz) aircraft system. , 2013, , .		6
4	Application of AI Techniques in Implementing Shunt APF in Aircraft Supply System. Advances in Intelligent Systems and Computing, 2014, , 333-341.	0.6	6
5	Application of Adaptive Tabu Search Algorithm in Sinusoidal Fryze Voltage Control based Hybrid Series Active Power Filter. International Journal of Energy Optimization and Engineering, 2014, 3, 59-75.	0.6	1
6	ANFIS-SCC Control of Shunt Active Power Filter for Minimization of Harmonics for More Electric Aircraft System. Advances in Computational Intelligence and Robotics Book Series, 2020, , 1-22.	0.4	1
7	A Comparative Study of Neural Network and Fuzzy Logic Control Based Active Shunt Power Filter for 400 Hz Aircraft Electric Power System. International Journal of Applied Evolutionary Computation, 2017, 8, 1-12.	1.0	0
8	Application of Adaptive Tabu Search Algorithm in Hybrid Power Filter and Shunt Active Power Filters. Advances in Computer and Electrical Engineering Book Series, 2016, , 276-308.	0.3	0
9	Analysis of Shunt Active Power Filter Using Adaptive Blanket Body Cover Algorithm (ABBC) in Aircraft System. Advances in Computer and Electrical Engineering Book Series, 2018, , 63-80.	0.3	0
10	Application of Fingerprint-Matching Algorithm in Smart Gun Using Touch-Less Fingerprint Recognition System. Advances in Computational Intelligence and Robotics Book Series, 2020, , 122-128.	0.4	0
11	A Comparative Study of Neural Network and Fuzzy Logic Control Based Active Shunt Power Filter for 400 Hz Aircraft Electric Power System. , 2020, , 96-107.		0