

Saifullah Khalid

List of Publications by Year in descending order

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11
papers

43
citations

2258059

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2053705

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all docs

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times ranked

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citing authors

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