

Ahmad Asri Abd Samat

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Plant Leaf Classification Using Convolutional Neural Network. , 2022, , .		2
2	Design an Optimal PI Controller Using Artificial Bee Colony Algorithm for Buck Converter. , 2021, , .		3
3	Self Tuning of PI Controller for Speed Control of DC Motor by Using Fuzzy Logic Controller. , 2021, , .		2
4	Characterizing Global Hand-Crafted Feature Descriptors for Sketch-Based Image Retrie. , 2021, , .		0
5	Verilog HDL Implementation of Single Phase Inverter for Uninterruptible Power Supply (UPS). , 2021, , .		0
6	Feed Forward Neural Network Approach for Voltage Transients Identification and Classification. , 2021, , .		0
7	Modified Hybrid Optimization of Selective Harmonic Elimination Technique for 5-Level H-Bridge Inverter Paper. , 2021, , .		0
8	PSO-Based HMLP Network Controller for Speed Sensorless Control of PMSM. Procedia Computer Science, 2019, 163, 570-579.	2.0	2
9	Implementation of Sugeno FIS in model reference adaptive system adaptation scheme for speed sensorless control of PMSM. , 2014, , .		4
10	Voltage Space Vector Averaging Technique for Two PMSMs Connected in Parallel. International Journal of Electrical Energy, 2013, 1, 234-238.	0.4	2
11	Speed- sensorless control of parallel- connected PMSM fed by a single inverter using MRAS. , 2012, , .		6
12	Comparison between Takagi Sugeno FIS and PI Controller: An Adaptation Scheme of MRAS for Speed Sensorless Control of PMSM. Applied Mechanics and Materials, 0, 785, 193-197.	0.2	1