

Hafiz M Usman

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

68
citations

1937685

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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of distribution transformer kVA load using residential smart meter data. Electric Power Systems Research, 2022, 204, 107663.	3.6	9
2	Permanent magnet DC motor parameters estimation via universal adaptive stabilization. Control Engineering Practice, 2019, 90, 50-62.	5.5	22
3	Comparison of PI and FOPI Based Voltage and Current Controlled DC Motor Drive System. , 2019, , .		1
4	Performance enhancement of electric vehicle traction system using FOPI controller. IET Electrical Systems in Transportation, 2019, 9, 206-214.	2.4	10
5	Comparative Study on Control Techniques and Delay Margin Enhancement in LFC System. , 2018, , .		0
6	Electric Vehicle Traction System Performance Enhancement Using FO-PI Controller. , 2018, , .		2
7	Universal Adaptive Stabilizer Based Optimization for Li-Ion Battery Model Parameters Estimation: An Experimental Study. IEEE Access, 2018, 6, 49546-49562.	4.2	20
8	Dynamic Friction Characterization of a Linear Servo Motor Using an Optimal Sinusoidal Reference Tracking Controller. Journal of Robotics and Mechatronics, 2018, 30, 1014-1018.	1.0	4