Ayan Mukherjee

List of Publications by Year in descending order

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2258059 2550090 8 68 3 3 citations g-index h-index papers 8 8 8 76 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Detection of atrial fibrillation and other abnormal rhythms from ECG using a multi-layer classifier architecture. Physiological Measurement, 2019, 40, 054006.	2.1	28
2	Method for Online Detection of Arcing in Low-Voltage Distribution Systems. IEEE Transactions on Power Delivery, 2017, 32, 1244-1252.	4.3	22
3	Simulation studies on multiple control loops over a bandwidth limited shared communication network with packet dropouts. , 2011, , .		4
4	Adaptive Gain and Order Scheduling of Optimal Fractional Order PllamdaD $\$181;$ Controllers with Radial Basis Function Neural-Network. , $2011,$, .		4
5	Real time implementation of a genetic algorithm based optimal PID controller to handle unreliable network conditions in NCS applications. , 2011 , , .		3
6	Gain and Order Scheduling of Optimal Fractional Order PID Controllers for Random Delay and Packet Dropout in Networked Control Systems. Advanced Materials Research, 2011, 403-408, 4814-4820.	0.3	3
7	Embedded Network Test-Bed for Validating Real-Time Control Algorithms to Ensure Optimal Time Domain Performance. , $2011, , .$		2
8	Analysis of phonocardiogram signals through proactive denoising using novel self-discriminant learner., 2017, 2017, 2753-2756.		2