

TKIET Warananagar

Department of Electronics & Telecommunication Engineering

Faculty Papers published in Journals

Year: 2017-18

Sr. no	Name of staff	Title of paper publication	Journal				Page No.	Impact factor
			Name	Volume	ISSN No.	Year		
1	Dr. B. T. Salokhe & Prof. A. S. Mali	Automatic Power factor Correction and Monitoring by Using PIC Microcontroller	IJRA	Vol:5 Issue:5	-	May 2017	290-296	5.9
2	Dr. B. T. Salokhe & Prof. A. S. Mali	Global Industrial Process Monitoring Using RASPBERRY PI Controller	IJCAR	Vol:6 Issue:5	-	May 2017	2341-2345	5.9
3	Prof. S. D. Bhopale	Performance analysis of Next Generation Network Router using MATLAB Simulator	ICETETA-2017	Vol:1 Issue:1	-	March 2017	149-154	
4	Dr. B. T. Salokhe & Prof. A. S. Mali	Global Industrial Process Monitoring Using RASPBERRY PI Controller	IJCAR	Vol:5 Issue:8	-	August 2017	13-20	2.87
5	Pof. A. S. Mali	Automatic Power factor Correction and Monitoring by Using PIC Microcontroller	IJAR	Vol:5 Issue:7	-	July 2017	358-364	2.87
6	Prof. B. G. Warvante	Liveness Detection by Using Wavelet Algorithm and Preprocessing of Fingerprint Images	ICECDS 2017			August 2017		
7	Prof. P. V. Lokhande	Urea Adulteration in Milk	IJARCCE	Vol:5 Issue:7	2278-1021	Oct 2017.	339-343	5.94
8	Rajashekher Koyyeda & Mallanagowda.N,	Development of Hybrid MPPT Algorithm for Maximum Power Harvesting under Partial Shading Conditions	IJIRCCE	Vol:4 Issue:14	2348-6848	Nov 2017	-	

9	Rajashekher Koyyeda & Mallanagowda.N,	Autonomous and Adaptive Voltage Control Using Multiple Distributed Energy Resources	IJIRCCE	Vol:4 Issue:9	2348 -6848	August 2017		
10	Prof.S.S.Patil	An Overview Of Wireless Sensor Network System Design Using Raspberry-PI For Real Time Environmental Water Quality Monitoring And Treatment Application	IJRET	Vol:3 Issue:6	2454- 7875	JUNE 2017	26-28	5.76
11	Prof.R.T.Patil	Design of ECG Acquisition and Heart Rate Monitoring using Wireless Steering System	IJRET	Vol:3 Issue:7	2454- 7875	JUNE 2017	65-67	5.67