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S.No.	Title of the paper	Year published
1.	Designing A Low Voltage Capacitor Less High-Efficiency Resonant Converter For Lighting Application, International journal of grid and distributed computing, Vol.3 , 2262 -22 73.	2020
2.	Sensor based Artificial Limb for Physically Challenged People, Official Journal of the patent office, Application no:202041034045	2020
3.	Brain disorder, Official Journal Of the Patent Office Application No.202041015042	2020
4.	An efficient approach for the detection of link failures in WBAN system for health care applications, Int J Commun Syst.,	2019
5.	Genetic algorithm based sensor node classifications in wireless body area networks (WBAN), Cluster Computing, 12849–12855.	2018
6.	Efficient shortest path approach using cluster based warshall's algorithm in wireless body sensor networks, IRJET, Vol.5, 255-258	2018
7.	Energy Efficient L-BEAR Algorithm for Wireless body Sensor Networks, International Journal of Scientific Research and Review.Vol.7, 536-547.	2018
8.	An Energy Efficient Classification Approach for the Detection of Interference in Wireless Body Area Network, International Journal of printing and packaging, Vol. 4, Issue No. 6, 4252-4259.	2016
9.	Optimization of Query Processing Using Wireless Body Area Networks Based On Cloud, International Journal of Advanced Research in Computer Engineering & echnology (IJARCET) Volume 5, 1096-1100	2016

10.	Robust Biometric Based Authentication Scheme Using Watermarking IJIEST ISSN, Vol.01, 113-117	2016
11.	Performance Analysis of Query Processing Algorithms in Ubiquitous Healthcare Services Using Wireless Body Area Networks, IJIEST, Vol.01, 96-101.	2016
12.	Energy Efficient Clustering Method for Wireless Sensor Networks using Dynamic Power Management International Journal of Engineering Research & Technology (IJERT), Vol 3, Issue 1, 1-5.	2015