



JEPPIAAR INSTITUTE OF TECHNOLOGY

“Self-Belief | Self Discipline | Self Respect”



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2020-2021

S.NO	Title of the Paper	Staff Name	Journal Name	Scopus/UGC/ /WOS	Month/Year of Publication
1	Experimental Analysis of Brain Tumor Detection System using Machine Learning Approach	Dr.R.Thandaiah Prabu	Material Today: Proceedings	Scopus	Feb 2021
2	Design of Multiband Array Antenna in MM-Wave for 5G Applications	Dr.R.Thandaiah Prabu	Journal of Electrical Engineering	Scopus	March 2021
3	The future of Car Parking with IOT solutions	Ms.A.Parimala	International Research Journal of Engineering and Technology (IRJET)	UGC	April 2021
4	Development of Optimal Feature Selection and Deep Learning Toward Hungry Stomach Detection Using Audio Signals	A. Sengol Jeyaseelan	Journal of Control, Automation and Electrical Systems	Scopus	April 2021
5	An Effectual Plant Leaf Disease Detection using Deep Learning Network with IoT Strategies	Dr.R.Thandaiah Prabu	Annals of Romanian Society for Cell Biology	Scopus	April 2021
6	Automatic Writing pen for physically challenged peoples	Dr.R.Thandaiah Prabu	International Journal of innovative research in Technology	Google Scholar	June 2021
7	Introduction to Unmanned arial vehicle and its application in mobile back case	Mrs.M.Benisha	International Research Journal of Modernization in Engineering Technology and Science	UGC	June 2021