## K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM -630612

## (An Autonomous Institution, Affiliated to Anna University Chennai)

Electronics and Communication Engineering

## JOURNAL DETAILS

## Papers published in Journal by Students during AY 2021-2022

<u>S.No</u>	Title of the Paper	Name of the journal	Authors	Volume/Issue/Date
1	Ride sharing services using block chain	International Journal of science and Engineering Development research(IJSDR)	Naveenchand R B, Muthukumararaja J, Nagachakkaravarthi K R, Anand D	Volume 7 Issue 6, June-2022
2	Active Noise Cancellation using deep learning	International Journal of science and Engineering Development research(IJSDR)	M.Anusuya, A.Kamatchi, Dr.V.Kejalakshmi	Volume 7 Issue 7, July-2022
3	A Miniaturized Dielectric Resonator Antenna Using Metasurface With Microstrip Feeding	Journal of Emerging Technologies and Innovative Research.JETIR UGC Approved (Journal No: 63975) & 7.95 Impact Facto	S.Kaviya S.Nishana, P.Pandeeswari, L.Meenakshi	Volume 9 Issue 7 , July-2022, Date of Publication:2022-07-21
4	Machine Learning and Deep Learning Based Cyber attack Detection in Industrial automation and Control system	Journal of Emerging Technologies and Innovative Research.JETIR UGC Approved (Journal No: 63975) & 7.95 Impact Facto	AnanjanVikash.R.K AshikElahiKhan.S Mohammed Mohaideen.J Thilagavathy.R	Volume 9 Issue 7 , July-2022 Date of Publication: 2022-07-06
5	The Design of Rectangular Microstrip Patch Antenna for 5G Mobile Application	International Journal of science and Engineering Development research(IJSDR)	Nivetha K Aadithya M Aniksha M Dr.S.C.Sivaprakash	Volume 7 Issue 6, June-2022
6	Auxiliary Service System Based on ZigBee	International Journal of science and Engineering Development research(IJSDR)	B.Divya Shree, T.Kannika, Dr.R.Jeyanthi	Volume 7 Issue 7, July-2022
7	Face recognition and body temperature surveillance for indoor system	Journal of Emerging Technologies and Innovative Research.JETIR UGC Approved (Journal No: 63975) & 7.95 Impact Facto	K.B. Arun raja Deeraj sharma H N.G.U. Mokesh Babu R. Pavithra	Volume 9 Issue 6 , June-2022 Date of Publication: 2022-06-15
8	Test Pattern Generation with Fault Detection	International journal of Emerging Technology in Computer Science &Electronics(IJETCSE)	G.Keerthiga S.Nivetha M.Amudha	volume 29 Issue 6-July 2022

9	The pre-ordering mobile application for campus using Flutter and Firebase software	International Journal of science and Engineering Development research(IJSDR)	Pavithra K P Poojha Sri S S Sureka A R K Mr.S.R.Naresh ,ASP/ECE	volume7 Issue 6-June 2022
10	Land use classification over satellite images using deep learning	International Journal of science and Engineering Development research(IJSDR)	Poonkulazhi P Ramya L Vivetha M Dr.S.Subha , AP(SG)/ECE	volume7 Issue 6-June 2022
11	Hate Text Detection In Chat Application	International Journal of science and Engineering Development research(IJSDR)	Santhosh L B Thaitheyasudan P K Yoga Anand K R Mrs.C.Sasirekha ,AP/ECE	volume7 Issue 6-June 2022
12	Micro-Aneurysm Detection In Diabetic Patients Using Principal Component Analysis With Support Vector Machine,	Journal of Emerging Technologies and Innovative Research	Vishnukumar C R Vishwesh Ram K V Akash N.R. Mr.S.Selvakumar ,AP/ECE	volume7 Issue 6-July 2022
13	A Design of an single fed dual mode antenna for drone applications	Journal of Emerging Technologies and Innovative Research	Pugalenthi Pandian S Mrs.T Sugumari,AP/ECE	Volume 9 Issue 6-June 2022