



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

Accredited by NAAC with 'A+' Grade | Programmes Accredited by NBA

Approved by AICTE, Affiliated to JNTUH, ISO 9001:2015 Certified Institution

Maisammaguda, Dhulapally, Secunderabad 500100.

Department of Electronics and Communication Engineering

ECE FACULTY PUBLICATIONS A.Y. 2022-23								
S.N O	Name of the AUTHOR	TITLE OF THE PAPER	DEP T	NAME OF THE JOURNAL	Indexing(S CI/SCOPU S/WOS/U GC)	YEAR OF PUBLI CATIO N	ISSN NO	VOL,I SSUE
1	Dr. Yaratha Madhavee Latha	VIDEO REPRESENTATION BASED ON OPTICAL FLOW	ECE	Journal of Theoretical and Applied Information Technology	SCOPUS	October, 2021	1992- 8645	99,20
2	Dr. K. Sudhakar	Voice Control Based Intelligent Wheel Chair With Gsm & Gps Tracking	ECE	International Journal For Recent Developments In Science & Technology	SCOPUS	Novemb er, 2022	2581- 4575	14,4
		IMAGE FORGERY DETECTION BASED ON FUSION OF LIGHTWEIGHT DEEP LEARNING MODELS	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	feb,2023	1309- 4653	14,02
3	Dr. N. Sreekanth	Evaluation Of Estimation In Software Development Using Deep Learning Modified Neural Network	ECE	Applied Nanoscience	SCOPUS	Mar, 2023	2190- 5517	12,01
		Crime Data Analysis And Prediction Using Decision Tree	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309- 4653	14,02
4	Dr. TS Ghouse Basha	Iot Based Underground Cable Fault Detection System With Distance Locator	ECE	International Journal Of Applied Science And Management	SCOPUS	Novemb er, 2022	2581- 4575	06,11
		Visible Video Watermarking Using Adaptive Transformation Technique	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309- 4653	14,03
		Social Engineering In Cyber Security Effect Mechanisms, Human Vulnerabilities And Attack Methods	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309- 4653	14,02
		Machine Learning For Web Vulnerability Detection	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309- 4653	14,02

5	Dr.L.Malliga	Covid-19 Forecasting Using CNN Approach With A Halbinomial Distribution And A Linear Decreasing Inertia Weight-Based Cat Swarm Optimization	ECE	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	SCI	Feb-24	1841-9844	18,01
		Smart fabric inspection using Mimosa pudica plant	ECE	industria textila	SCI	2023	1222-5347	74,02
		Stress Based Detection On Social Interactions In Social Networks	ECE	Turkish Journal of Computer and Mathematics Education	SCI	Mar-23	1309-4653	14,02
6	Dr. N. Jagadeesan	VEHICLE TRACKING AND ALCOHOL DETECTOR WITH ENGINE LOCKING SYSTEM WITH GSM AND GPS	ECE	International Journal For Recent Developments In Science & Technology	SCOPUS	##### ####	2581-4575	06,11
		PREDICTING STOCK MARKET TRENDS USING MACHINE LEARNING AND DEEPLARNING ALGORITHMS	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	2023	1309-4653	14,02
		Driver Drowsiness Detection Using Machine Learning	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,02
7	Dr. SA Mary Rajee	An Artificial Intelligence And Cloud Based Collaborative Platform For Plant Disease Identification, Tracking And Forecasting For Farmers	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,02
8	Dr. Abdul Rahim	An Improved Speaker Verification System For Robotic Applications	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,03
		Fractal Geometry-Based Chakra-Shaped Microstrip Patch Antenna Array For Vehicular Communications Under 5g Environments	ECE	Journal of Information and Telecommunication	SCOPUS	Sep-22	2475-1839	12,01
9	Dr.SATHISH SUNDARAJA N	GPS BASED AUTOMATIC IMAGE CAPTURING AND EMAIL ALERTING SYSTEM	ECE	International Journal For Advanced Research In Science & Technology	SCOPUS	Nov,2022	2457 - 0362	12,11
10	Mrs. K. Sumalatha	IOT BASED TRANSFORMER HEALTH MONITORING SYSTEM	ECE	International Journal For Recent Developments In Science & Technology	SCOPUS	November, 2022	2581-4575	06,11

11	BABU RAO	Design And Implementation of a Digital Secure Code-Shifted Reference UWB Transmitter and Receiver	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,03
12	Mr. S. Srikanth	SPYING ROBOT WITH CAMERA ROTATION FOR WAR FIELDS	ECE	International Journal For Recent Developments In Science & Technology	SCOPUS	Nov-22	2581-4575	12,01
		Chip Design for Turbo Encoder Module for In-Vehicle System	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,03
13	Mr. G.Harish Kumar	An energy efficiency perceptive on MIMO-OFDM systems using hybrid fruit fly-based salp swarm optimization technique	ECE	Concurrency and Computation: Practice and Experience	SCI	2022	1532-0634	02,01
		BANK LOCKER SECURITY SYSTEM WITH 2 STEP VERIFICATION USING GSM	ECE	International Journal of Advanced Research in science and technology	SCOPUS	##### ####	2457-0362	12,11
		A NOVEL DESIGN OF FLIPFLOP CIRCUITS USING QUANTUM DOT CELLULAR AUTOMATA	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,03
14	K. Raghavendra	Artificial Neural Network Optimized Ultra Wide Band Fractal Antenna For Vehicular Communication Applications	ECE	Transactions on Emerging Telecommunication Technologies	SCOPUS	Decemb er, 2022	2161-3915	33,12
		Design of Practical Parity Generator and Parity Checker Circuits In QCA	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,03
15	CH. VENKATESWARLU	A CONTEMPORARY TECHNIQUE FOR LUNG DISEASE PREDICTION USING AND DL AND ML	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,02
16	D.RAMAKRISHNA	IOT WEATHER MONITORING SYSTEM USING ESP32	ECE	International Journal For Recent Developments In Science & Technology	SCOPUS	Novemb er, 2022	2581-4575	06,11
17	N KARTHIKA	An Application Of Spotting Of Unexpected Accident Under Bad Cctv Monitoring Conditions In Dangerous Areas Using Deep Learning Convolutional Nueral Network Alex Net	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,02
18	D.SARITHA	Accurate Gastric Cancer Segmentation In Digital Pathology Images Using Deformable Convolution	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309-4653	14,02

19	V.SUSHMA	AUTOMATIC IRRIGATION SYSTEM USING RASPBERRY PI PICO	ECE	International Journal For Advanced Research In Science & Technology	SCOPUS	Nov-22	2457 – 0362	12,11
20	N.VENKATES H	ML Framework for Efficient Assessment and Prediction of Human Performance in Collaborative Learning Environments	ECE	Turkish Journal of Computer and Mathematics Education	SCOPUS	Mar-23	1309- 4653	14,02



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S. NO	Name of the AUTHOR	TITLE OF THE PAPER	DEPT	NAME OF THE JOURNAL	UGC	YEAR OF PUBLICATION	ISSN NO	VOL, ISSUE	PAPER LINK
1	Dr. K. Sudhakar	PATIENT E-HEALTH MONITORING SYSTEM ON ARM7-LPC2148 MICRO CONTROLLER AND GSM	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,8	https://drive.google.com/file/d/1HjFIpGgcNnA13NzN8-5-WPc5W5nBjHrr/view
		IOT BASED REAL-TIME WATER QUALITY MONITORING SYSTEM USING SMART SENSORS	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,8	https://drive.google.com/file/d/1if58Y2-WrLtPiX86khggvTxfTogocIQe/view?usp=sharing
		WEATHER FORECASTING MONITORING USING IOT AND ML	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1FbSDukcyGAvsmJR6H11XbULK12vTsljO/view
		AUTOMATIC GARBAGE COLLECTION INTIMATION SYSTEM USING IOT	ECE	International Journal For Advanced Research In Science & Technology	UGC CARE	November, 2022	2457 – 0362	12,11	https://www.ijarst.in/public/uploads/paper/310101668577326.pdf
2	Dr. N. Srekanth	DETECTION AND NUMBER PLATE RECOGNITION USING	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1goS24TUHVTggEsdHXs98FE6gpHtBpa3r/view?usp=sharing
		DESIGN AND IMPLEMENTATION OF GARBAGE BIN MANAGEMENT WITH LOCATION AND SMS ALERTS	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1BP0jmZCoRiSQwFDOX5NWQ-ShXxTyU2XT/view
		RFID BASED INTELLIGENT BUS MANAGEMENT AND MONITORING SYSTEM	ECE	International Journal Of Applied Science And Management	UGC CARE	December, 2022	2454-9940	10,04	https://www.ijasem.org/ijasemadmin/upload/ijlbps_63720da8ef44c.pdf

3	Dr. TS Ghouse Basha	IOT BASED INDUSTRY AUTOMATION USING ARM7	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1yo_Qze4P9zAOLa0KPIBb0H2aeWjhFJ7i/view?usp=sharing
		IOT-FOG BASED HEALTHCARE FRAMEWORK TO IDENTIFY HYPERTENSIVE ATTACK AND ALERT	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	November, 2022	0886-9367	14,11	https://drive.google.com/file/d/1tb75IGbK_SL1Dv_wbk6D894HEEg31XWM/view
		PHOTOACOUSTIC TOMOGRAPHY IMAGE RESTORATION WITH POINT SPREAD FUNCTIONS	ECE	JOURNAL OF CARDIOVASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdonline.org/admin/Uploads/Files/644cb83db38437_54700849.pdf
		SMART SHOPPING TROLLEY	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1FTUDj441QeVwYWLPOtYFv37DDdefpPaw/view
4	Dr.L.Malliga	TRACEABILITY SYSTEM USING IOT AND FORECASTING MODEL FOR FOOD SUPPLY CHAIN	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	November, 2022	0022-1945	14,11	https://drive.google.com/file/d/1qrYRDjNM_23-ZVGFC5jlqEiqWpcrsqgm/view
		HMPVP-NET: ARTIFICIAL INTELLIGENCE APPROACH TO HUMAN MONKEYPOX VIRUS PREDICTION	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1vMmGXYPOXby8c3sIIIjkmWgPhOp4JfjZ/view
		GSM BASED INDUSTRIAL SECURITY SYSTEM	ECE	Journal of Engineering Sciences	UGC CARE	2022	0377-9254	13,11	https://jespublication.com/issue.php?cid=24&scid=88
		BRAIN TUMOR DETECTION USING DEEP LEARNING	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	May,2023	0886-9367	15,5	https://drive.google.com/file/d/1owgsbDiMCiXPTwgGIBp8519EmXaDesyV/view
		MEASURING OF AN CALORIE BY USING AN FOOD RECOGNITION METHOD	ECE	JOURNAL OF CARDIOVASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdonline.org/admin/Uploads/Files/644cb5c239ff26.1111036.pdf
5	Dr. S.M.P Samy	IOT BASED INDUSTRY AUTOMATION USING ARM7	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,8	https://drive.google.com/file/d/1yo_Qze4P9zAOLa0KPIBb0H2aeWjhFJ7i/view

		FINGERPRINT AUTHENTICATION SYSTEM FOR VEHICLE USING GPS AND GSM	ECE	International Journal For Advanced Research In Science & Technology	UGC CARE	November, 2022	2457 – 0362	12,11	https://www.ijarst.in/public/uploads/paper/784711668577753.pdf
		CXRIA-NET: DEEP LEARNING CONVOLUTIONAL NEURAL NETWORK FOR CHEST X-RAY IMAGE ANALYSIS	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	November, 2022	0022-1945	14,11	https://drive.google.com/file/d/1GAXndIJqUoowGgNH9jRM5b6we-UvYIB5/view
		IOT BASED FOREST CONTROL SYSTEM	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	November, 2022	0022-1945	14,11	https://drive.google.com/file/d/1yoc3BK1Yxciu400aCd54cJBcTOC6dvzz/view
		LOW LEVEL FEATURE EXTRACTION WITH TEXTURE-BASED AI FRAMEWORK FOR RICE PLANT DISEASE DETECTION AND CLASSIFICATION	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1oOhv-iFf_LgFURkqM3PNr4KnfK1w7Y/view
		MEDICAL INSURANCE FRAUD DETECTION SYSTEM	ECE	Advanced Engineering Science	UGC CARE	April, 2023	2096-3246	55,01	https://advancedengineeringsscience.com/pdf/AES_318.pdf
6	Dr. N. Jagadeesan	FOREST FIRE DETECTION SYSTEM	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,11	https://drive.google.com/file/d/1JetnPz8UkIGKxFpXvgld1ijz2DQ0rB7/view?usp=sharing
		SIGN LANGUAGE TRANSLATOR USING DEEP LEARNING MODELS	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	November, 2022	0886-9367	14,11	https://drive.google.com/file/d/1oju5i7uscBOur5NNQiGzQG3-5b3L_4Lc/view
		IOT BASED DRIP SALINE MONITORING SYSTEM USING MICROCONTROLLER	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1yZMMB4kxIBD2kJ12kga39FYJpKKD6JuC/view
7	Dr. SA Mary Rajee	DEEP LEARNING BASED DIABETIC RETINOPATHY DIAGNOSIS	ECE	JOURNAL OF CARDIOVASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdroonline.org/admin/Uploads/Files/644cb6a5e45b99.99797269.pdf

8	Dr. Abdul Rahim	USING RETINAL IMAGE ENHANCEMENT	ECE	Journal of Information and Telecommunication	UGC CARE	September, 2022	2475-1839	23,01	https://www.tandfonline.com/doi/citedby/10.1080/24751839.2022.2117068?scroll=top&needAccess=true&role=tab
		HEART DISEASE PREDICTION USING BIO INSPIRED ALGORITHMS	ECE	IJFANS International Journal of Food and Nutritional Sciences	UGC CARE	May,2023	0886-9367	15,5	https://ijfans.org/uploads/paper/bc0d914a0e2a83975322b381d8b568fc.pdf
		IMPLEMENTATION OF GREEN HOUSE AUTOMATION USING ARM7 CONTROLLER	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1goS24TUHVtggEsdHXs98FE6gpHtBpa3r/view?usp=sharing
		IOT BASED REAL-TIME WATER QUALITY MONITORING SYSTEM USING SMART SENSORS	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1if58Y2-WrLtiX86khggvTxfTogocJQe/view?usp=sharing
		FOREST FIRE DETECTION SYSTEM	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1JetnPz8UkIGKxFpXvgld1ijz2DQ0rB7/view?usp=sharing
		STRESS DETECTION IN IT PROFESSIONAL BY IMAGE PROCESSING AND ML	ECE	IJMM	UGC CARE	APRIL,2023	2454-5007	15,02	https://ijmm.net/ijmmadmin/upload/ijmm_6698e7124de0b.pdf
		Ultra-wide band microstrip patch with dual U-resonating slot and T-shape design for vehicular communication applications.	ECE	Mukt shabd journal	UGC CARE	2022	2347-3150	11,01	https://app.box.com/s/fbql5zitsx5guf0t5ozcjok3vlp74sj
		VISION BASED SKIN DISEASE IDENTIFICATION USING DEEP LEARNING	ECE	Journal Of Applied Science And Computations	UGC CARE	November, 2022	1076-5131	9,11	https://drive.google.com/file/d/12NqpDZz0nHpN9rDWizHDq209voAGpp7/view
		IOT BASED DAM GATES MANAGEMENT SYSTEM	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1i8uM-oEOBKGHBDY YzjJLUjALkxjd5Ju-/view
9	Dr.SATHISH SUNDRAR AJAN	PATIENT E-HEALTH MONITORING SYSTEM ON ARM7-LPC2148 MICRO CONTROLLER	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,8	https://drive.google.com/file/d/1HjFIPggcNnA13NzN8-5-WPc5W5nBjHrr/view

		AND GSM,							
		ADVANCED CENTRALIZED RTO SYSTEM	ECE	International Journal Of Applied Science And Management	UGC CARE	December, 2022	2454-9940	10,04	https://www.ijase.in.org/ijasemadmi n/upload/ijlbps_63720d414e35e.pdf
		IOT BASED FISH FEEDER MONITORING SYSTEM	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/17q00lFiPeFOcLUZitV3QivOG-V6n3VxA/view
		EARTH OBSERVATION FOR SUSTAINABLE DEVELOPMENT OF FORESTS (EOSD)	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/13vj9LJirRKs1POgMozTLNo84wCPesSVQ/view
		Cardiac Arrhythmia Prediction using One-dimension Convolutional Neural Network	ECE	Parishodh Journal	UGC CARE	Nov-22	2347-6648	11,11	DOI:09.0014.PARISHODH.2022.V11I11.0086781.57331
		CARDIAC ARRHYTHMIA PREDICTION USING ONE-DIMENSION CONVOLUTIONAL NEURAL NETWORK	ECE	Parishodh Journal	UGC CARE	Nov-22	2347-6648	11,11	https://drive.google.com/file/d/1Qj8hbVhbS7Cq9fNnLbhmQvZyuSJFoyw/view
10	Dr. S M Chowdhury	MONITORING OF INDIAN AGRICULTURE USING LPC2148	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1HV5txUBwnBCMm1Z1ZEghowBDnT15-kyq/view?usp=sharing
11	Mrs. K. Sumalatha	Monitoring of Indian Agriculture using LPC2148	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,8	https://drive.google.com/file/d/1HV5txUBwnBCMm1Z1ZEghowBDnT15-kyq/view?usp=sharing
		SMART VOTING SYSTEM THROUGH FACIAL RECOGNITION	ECE	Journal of critical Reviews	UGC CARE	2023	2394-5125	10,3	https://www.jcreview.com/admin/uploads/Files/645925845cac84.67833496.pdf
		MFCC-BASED DEEP CNN MODEL FOR EMOTION DETECTION FROM SPEECH AND FACIAL EXPRESSION	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	November, 2022	0022-1945	14,11	https://drive.google.com/file/d/1LgJkdzudIdaKBzOIWICoge8rBjZl5h-c/view

		LIVER CANCER DETECTION USING MACHINE LEARNING	ECE	JOURNAL OF CARDIO VASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	<a href="https://www.jcdro
nline.org/admin/
Uploads/Files/64
4cb7400d1109.61
507519.pdf">https://www.jcdro nline.org/admin/ Uploads/Files/64 4cb7400d1109.61 507519.pdf
12	Mr BABU RAO	MACHINELEA RNING AND DEEPLARNIN G	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	<a href="136-IJAEMA-
NOVEMER-
2022.pdf">136-IJAEMA- NOVEMER- 2022.pdf - Google Drive
		MILITARY SECURITY SYSTEM FOR IDENTIFICATI ON OF TRESPASSERS USING ULTRASONIC RADARS	ECE	Journal Of Interdisciplin ary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	<a href="https://drive.goog
le.com/file/d/IBS
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NFzWpd/view">https://drive.goog le.com/file/d/IBS C_4GHCPbmS4b LKzDWgULEstw NFzWpd/view
		AUTOMATIC NUMBER PLATE DETECTION FOR MOTORCYCLI STS RIDING WITHOUT HELMET	ECE	Journal of critical Reviews	UGC CARE	2023	2394-5125	10,3	<a href="https://www.jcrev
iew.com/admin/U
ploads/Files/6459
251991cc47.3032
3929.pdf">https://www.jcrev iew.com/admin/U ploads/Files/6459 251991cc47.3032 3929.pdf
		SMART WATER MONITORING METHDOLOGY IN URBAN AREA TO AGRICULTURE &SECURITY FOR PEOPLE	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	<a href="https://drive.goog
le.com/file/d/17p
TlJ11TvBY8zdN
L7KSvF28ahd4h
br9t/view">https://drive.goog le.com/file/d/17p TlJ11TvBY8zdN L7KSvF28ahd4h br9t/view
		GSM BASED FLAMMABLE GAS AND FIRE ACCIDENT DETECTION SYSTEM	ECE	Journal Of Engineering Sciences	UGC CARE	2022	0377-9254	13,11	<a href="https://jespublicat
ion.com/issue.php
?cid=24&scid=88">https://jespublicat ion.com/issue.php ?cid=24&scid=88
13	Mr. S. Srikanth	AN REVERSIBLE DATA HIDING IN ENCRYPTED IMAGE BASED ON MULTISECRET	ECE	JOURNAL OF NORTHEAS TERN UNIVERSIT Y	UGC CARE	feb,2023	1005-3026	26,2	NOT FOUND
14	Mr. G.Harish Kumar	BANK LOCKER SECURITY SYSTEM WITH 2 STEP VERIFICATION USING GSM	ECE	International Journal of Advanced Research in science and technology	UGC CARE	November, 2022	2457-0362	12,11	<a href="https://www.ijarst
.in/public/uploads
/paper/350311668
577668.pdf">https://www.ijarst .in/public/uploads /paper/350311668 577668.pdf
15	Mr K. Raghavendra	DESIGN OF SMART HOME IMPLEMENTA TION WITHIN IOT NATURAL LANGUAGE	ECE	Journal Of Interdisciplin ary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	<a href="https://drive.goog
le.com/file/d/15F
6DX3eq3Ib-
7kLKz5NaOtm_w
Kq_ILyj/view">https://drive.goog le.com/file/d/15F 6DX3eq3Ib- 7kLKz5NaOtm_w Kq_ILyj/view

		INTERFACE							
		HEART DISEASE PREDICTION USING BIO INSPIRED ALGORITHM	ECE	International Journal of Pure and Applied Science & Technology	UGC CARE	May-23	2229-6107	13,04	https://ijpast.in/2023.v13.i02.pp29-32
16	Mr CH. VENKATES WARLU	IOT BASED SMART AGRICULTURE MONITORING SYSTEM	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/1vTm6gM_W--1_gXBzYFXPPbMuM8Y4sczJ/view
		BENIGN AND MALIGNANT SKIN CANCER DETECTION USING PROBABILISTIC NEURAL NETWORK	ECE	Journal of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/1eEFbp6peDHTRi1aVcRz51oFX1HjPerr/view?usp=share_link
17	Mr S. Mahesh reddy	A REAL-TIME HEALTH MONITORING SYSTEM FOR PATIENTS USING NONINVASIVE SENSOR,	ECE	Journal Of Applied Science And Computations	UGC CARE	Nov-22	1076-5131	9,11	https://drive.google.com/file/d/1Di-3flvirblq--gNCF-Px7dN75dFEE2p/view
		GAIT RECOGNITION METHODS	ECE	International Journal Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/1w3gJljWo37FFeibBFrdJUA36PdV5exy/view
18	Mr D.RAMAKRISHNA	IOT BASED INDUSTRIAL PIPELINE GAS MONITORING SYSTEM USING EMBEDDED SYSTEM	ECE	International Journal Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/1mxUk_hIBJnfhP6Bvdsj8vGjWJxqaEz3/view
19	Mr NAGADAS ARADHA	AADHAAR BASED FINGERPRINT ELECTRONIC VOTING SYSTEM,	ECE	International Journal For Advanced Research In Science & Technology	UGC CARE	Nov-22	2457 – 0362	12,11	https://www.ijarst.in/public/uploads/paper/839241668577177.pdf
		IDENTIFYING FAKE PROFILES ACROSS ONLINE SOCIAL NETWORKS BY USING NEURAL NETWORK	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	May,2023	0886-9367	15,5	https://drive.google.com/file/d/18KfO2r51Ri21cOUbR2QM9P9C_IcL14c5/view
		SUB-STATION PARAMETERS MONITORING WITH SCADA USING	ECE	The International journal of analytical and	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/1AFvLPowzF38t1a9WRZG27EqLXRuazpVe/view

		GSM		experimental modal analysis					
20	Mr NAGAMAH ESH	AMBULANCE DETECTION AND TRAFFIC CLEARANCE USING RASPBERRY PI PICO	ECE	International Journal For Advanced Research In Science & Technology	UGC CARE	Nov-22	2457 – 0362	12,11	https://www.ijarst.in/public/uploads/paper/224841668577273.pdf
		HOSPITAL EXIGENCY FORECAST	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	May,2023	0886-9367	15,5	https://drive.google.com/file/d/14oXswP9y98rBkSM5emqh6ZBbAc8LU6lf/view
		LORA BASED FOREST FIRE MONITORING SYSTEM USING WIRELESS NETWORKS	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/1BGVP9RAfARBzjUL2bKislOzscUarzhphW/view
21	Mr M.RAMA RAO	THE UNNAMED AUTONOMOUS CRUISE SHIP FOR WATER QUALITY MONITORING AND SAMPLING	ECE	International Journal Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/1Nqly0eUXArU5q0cF3-a9GsRFhiZoz-nt/view
		IOT BASED UNDERGROUND CABLE FAULT DETECTION SYSTEM WITH DISTANCE LOCATOR	ECE	Journal of Engineering Sciences	UGC CARE	2022	0377-9254	13,11	DOI:10.15433/JES.2022.V13I11.43P.51
22	Mrs N KARTHIKA	CHRONIC KIDNEY DISEASE STAGE IDENTIFICATION IN HIV INFECTED PATIENTS USING MACHINE LEARNING	ECE	Advanced Engineering Science	UGC CARE	May, 2023	2096-3246	55,01	https://www.advancedengineeringciences.com/pdf/AES_334.pdf
23	Mrs D.SARITHA	SUPERVISED LEARNING WITH COLOR AND TEXTURE FEATURE EXTRACTION FOR COTTON PLANTS DISEASE DETECTION AND CLASSIFICATION	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/1tV5mSj4rp8zcTP2vi2OX1gpCplERlq0l/view

24	Mrs M ARUNA JYOTHI	AGV WIRELESS CONTROL LINK QUALITY ESTIMATION USING MULTIPLE REMOTE SENSORS IN A MANUFACTURING FACILITY	ECE	International Journal of Research	UGC CARE	May, 2022	2236-6124	11,05	https://drive.google.com/file/d/1kgr6H1z1Hf12RFDorA6-GYW0DO_xzog8/view
25	Mr B.SATISH KUMAR	AGV WIRELESS CONTROL LINK QUALITY ESTIMATION USING MULTIPLE REMOTE SENSORS IN A MANUFACTURING FACILITY	ECE	International Journal of Research	UGC CARE	May, 2022	2236-6124	11,5	https://drive.google.com/file/d/1kgr6H1z1Hf12RFDorA6-GYW0DO_xzog8/view
		ENHANCEMENT OF COOPERATIVE COMMUNICATION IN MULTI-HOP WIRELESS NETWORKS BY THE USE OF NETWORK CODING	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	May, 2022	0886-9367	14,5	https://drive.google.com/file/d/1Nz9zlykhCr0PmLcYgZdMbmzMKqLSzvYg/view
		HEART DISEASE PREDICTION USING IMAGE PROCESSING AND MACHINE LEARNING	ECE	Advanced Engineering Science	UGC CARE	May, 2023	2096-3246	55,01	https://www.advancedengineeringciences.com/pdf/AES_329.pdf
		IMPLEMENTATION OF TEXT DEPENDENT HUMAN VOICE RECOGNITION USING RSA PREPROCESSING WITH LPC-DWT FEATURES	ECE	International Journal of Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/1z819YrFv2m2ZXJH0q-vF8QvAWJpSqKdb/view
		INTERNET OF THINGS-BASED BABY MONITORING SYSTEM FOR SMART CRADLE	ECE	International Journal of Research	UGC CARE	Nov-22	2236-6124	11,11	DOI:16.10089.IJ.R.2022.VXI011.285311.13801
26	Dr.S. Raj kumar	DEEP LEARNING MODEL FOR HAZE REMOVAL USING MULTI EXPOSURE FUSION BASED DLCNN	ECE	International Journal Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/129SYptgo4Q3LMBKGvQesvdCv0EKGz9ZS/view

27	Mrs H BHAGYAL AKSHMI	Vehicle Theft Intimation Using Wireless Communication And Remote Control Of Its Engine	ECE	International Journal of Research	UGC CARE	Nov-22	2236-6124	11,11	DOI:16.10089.IJR.2022.VXI011.285311.13800
		TWO-STAGE GUIDED IMAGE FILTERING FOR MULTIMODAL MEDICAL IMAGE FUSION	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/1FLjga867K1fHDMox0zkOxWxJAnofHXm3/view
28	Dr.N.L.Aravinda	MILITARY SECURITY SYSTEM FOR IDENTIFICATION OF TRESPASSERS USING ULTRASONIC RADARS	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/IBSC_4GHCPbmS4bLKzDWgULEstwNFzWpd/view
29	Dr.K.Rakesh	ENHANCEMENT OF COOPERATIVE COMMUNICATION IN MULTI-HOP WIRELESS NETWORKS BY THE USE OF NETWORK CODING		The International journal of analytical and experimental modal analysis	UGC CARE	May-22	0886-9367	14,05	https://drive.google.com/file/d/1NZ9zlykhCrOPmLcYgZdMbmzMKqLSzvYg/view
30	Dr.D.Sangeetha	IMAGE ENCRYPTION USING DNA COMPLEMENTARY RULE AND CHAOTIC MAPS	ECE	JOURNAL OF CARDIOVASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdonline.org/admin/Uploads/Files/644cb6241bf728.07855151.pdf
31	Mrs G.Anusha	SMART AND SECURED SINGLE ATM CARD LINKING WITH MULTIPLE BANK ACCOUNTS	ECE	Journal of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	DOI:18.0002.JICR.2022.V14.I11.200001.0156859736714
32	Mrs ADILAKSHMI	VEHICLE ACCIDENT DETECTION AND RESCUE SYSTEM USING GSM&GPS MODULE	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/1TyDt0hQImSYUKBGz-ruyG1g5Gjh_SFS/view?usp=share_link
33	Mr B. Adithya	IOT BASED MONITORING & ANALYZATION OF HAZARDOUS PARAMETERS IN UNDER	ECE	Journal of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/1CUi3OONgLNiPMHcbJuK19P5D4-BH-GW5/view

		GROUND COAL MINES							
34	Mrs. Poornima	IDENTIFYING FAKE PROFILES ACROSS ONLINE SOCIAL NETWORKS BY USING NEURAL NETWORK	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	May,2023	0886-9367	15,5	https://drive.google.com/file/d/18KfO2r51Ri21cOUBR2QM9P9C_IcL14c5/view
35	Mrs Ramya krishna	AGV WIRELESS CONTROL LINK QUALITY ESTIMATION USING MULTIPLE REMOTE SENSORS IN A MANUFACTURING FACILITY	ECE	International Journal of Research	UGC CARE	May, 2022	2236-6124	11,5	https://drive.google.com/file/d/1kgr6H1z1Hf2RFDrA6-GYW0DO_xzog8/view
36	Dr.D.Nithya	AUTOMATIC COUNTING OF INFECTED WHITE BLOOD CELLS USING MULTILEVEL THRESHOLDING	ECE	JOURNAL OF CARDIO VASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdro online.org/admin/Uploads/Files/644cb554394649.61190915.pdf
37	Mrs. K Supriya	AUTOMATIC MOVABLE ROAD DIVIDING SYSTEM	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	Nov-22	0022-1945	14,11	https://drive.google.com/file/d/1IbjJMpMqsrCaz_L4zSd5hhsBJMDVJcSH/view
38	Mrs B. Shilpa	FOREST FIRE DETECTION SYSTEM	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1JetnPz8UkIGKxFpXvgldIijz2DQ0rB7/view?usp=sharing
39	Mrs.CP.Bhargavi	THE SYSTEM DESIGN OF MONITORING ABNORMAL ENVIRONMENT PARAMETERS OF VEGETABLE GREENHOUSE BASED ON SHORT MESSAGE	ECE	Parishodh Journal	UGC CARE	Nov-22	2347-6648	11,11	37-P-NOVEMBER-2022.pdf - Google Drive
		DETECTING MENTAL DISORDERS IN SOCIAL MEDIATHROUGH EMOTIONAL PATTERNS THE CASE OF ANOREXIA	ECE	Advanced Engineering Science	UGC CARE	May, 2023	2096-3246	55,01	https://advancedengineeringsciences.com/pdf/AES_335.pdf

		IOT BASED PARKING SYSTEM AND DISPLAY ON MOBILE	ECE	Journal of Engineering Sciences	UGC CARE	2022	0377-9254	13,11	DOI:10.15433/JES.2022.V13I11.43P.54
40	Mr. P. Naresh Babu	RESPIRATORY ANALYSIS DETECTION OF VARIOUS LUNG INFECTIONS USING COUGH SIGNAL	ECE	Journal of critical Reviews	UGC CARE	2023	2394-5125	10,3	https://www.jcreview.com/admin/Uploads/Files/645926f8637eb8.50368257.pdf
		HOME APPLIANCES CONTROL USING MOBILE PHONE	ECE	Journal of Engineering Sciences	UGC CARE	2022	0377-9254	13,11	https://www.jespublication.mlsoft.in/issue.php?cid=24&scid=88
41	Mrs K Anusha	LIVER CANCER DETECTION USING IMAGE PROCESSING	ECE	JOURNAL OF CARDIO VASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdroline.org/admin/Uploads/Files/644cb7b0125075.42956565.pdf
42	Mrs. P Spandana	A HOLISTIC FRAMEWORK FOR CRIME PREVENTION RESPONSE, AND ANALYSIS WITH EMPHASIS ON WOMEN SAFETY	ECE	Advanced Engineering Science	UGC CARE	May, 2023	2096-3246	55,01	https://advancedengineeringsscience.com/pdf/AES_332.pdf
43	Mrs. Deepika patil	SMART WATER MONITORING METHODOLOGY IN URBAN AREA TO AGRICULTURE & SECURITY FOR PEOPLE	ECE	The International journal of analytical and experimental modal analysis	UGC CARE	Nov-22	0886-9367	14,11	https://drive.google.com/file/d/17pTlJ11TvBY8zdNL7KSvF28ahd4hbr9t/view
44	Mrs P Laxmi	AUTOMATIC GARBAGE COLLECTION INTIMATION SYSTEM USING IOT	ECE	International Journal For Advanced Research In Science & Technology	UGC CARE	November, 2022	2457 – 0362	12,11	https://www.ijarst.in/public/uploads/paper/310101668577326.pdf
45	Mrs C Yamuna	Cardiac Arrhythmia Prediction using One-dimension Convolutional Neural Network	ECE	Parishodh Journal	UGC CARE	Nov-22	2347-6648	11,11	DOI:10.0014.PARISHODH.2022.V11I11.0086781.57331
46	Mrs Bhanu Chander	MFCC-BASED DEEP CNN MODEL FOR EMOTION DETECTION FROM SPEECH AND FACIAL EXPRESSION	ECE	Journal Of Interdisciplinary Cycle Research	UGC CARE	November, 2022	0022-1945	14,11	https://drive.google.com/file/d/1LgJkdzudIdaKBzOIWlCoge8rBjZl5h-c/view
47	Mrs T Madhulatha	IOT BASED INDUSTRY AUTOMATION USING ARM7	ECE	Parishodh Journal	UGC CARE	August, 2022	2347-6648	11,08	https://drive.google.com/file/d/1voQze4P9zAOLa0KPIBb0H2aeWjhFJ7i/view?usp=sh

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48	Mrs E Prashanthi	VISION BASED SKIN DISEASE IDENTIFICATION USING DEEP LEARNING	ECE	Journal Of Applied Science And Computations	UGC CARE	November, 2022	1076-5131	9,11	https://drive.google.com/file/d/12NqpDZz0nHpN9rDWizHDq209voAGpp7/view
49	Mrs E Swathi	IOT BASED DRIP SALINE MONITORING SYSTEM USING MICROCONTROLLER	ECE	Parishodh Journal	UGC CARE	November, 2022	2347-6648	11,11	https://drive.google.com/file/d/1yZMMB4kxIBD2kJ12kga39FYJpKKD6JuC/view
50	Mrs Ch Tejasri	AGV WIRELESS CONTROL LINK QUALITY ESTIMATION USING MULTIPLE REMOTE SENSORS IN A MANUFACTURING FACILITY	ECE	International Journal of Research	UGC CARE	May, 2022	2236-6124	11,5	https://drive.google.com/file/d/1kgr6H1z1Hf12RFDorA6-GYW0DO_xzog8/view
51	Mr K Ranjith Reddy	RFID BASED INTELLIGENT BUS MANAGEMENT AND MONITORING SYSTEM	ECE	International Journal Of Applied Science And Management	UGC CARE	December, 2022	2454-9940	10,04	https://www.ijase.m.org/ijasemadmission/upload/ijlbps_63720da8ef44c.pdf
52	Mrs M. Srurhi	PHOTOACOUSTIC TOMOGRAPHY IMAGE RESTORATION WITH POINT SPREAD FUNCTIONS	ECE	JOURNAL OF CARDIOVASCULAR DISEASE RESEARCH	UGC CARE	2023	0975-3583	14,4	https://www.jcdonline.org/admin/Uploads/Files/644cb83db38437.54700849.pdf
53	Mrs M.Priyanka	IMPLEMENTATION OF TEXT DEPENDENT HUMAN VOICE RECOGNITION USING RSA PREPROCESSING WITH LPC-DWT FEATURES	ECE	International Journal of Research	UGC CARE	Nov-22	2236-6124	11,11	https://drive.google.com/file/d/1z819YrFv2m2ZXJH0q-vF8QvAWJpSgKdb/view