

Details of Paper Publications in Journal during 2021 – 2022

S.No.	Title of the Paper	Name of the Author	Department	Name of the Journal	Year of publications	DOI / ISSN number
1.	Medical Image Cryptanalysis using Adaptive, Lightweight Neural Network based Algorithm for IoT based Secured Cloud Storage	Dr. Rishi Sayal	CSE	International Journal of Advanced Computer Science and Applications	2022	2156-5570
2.	An Effective Semantic Web Knowledge Processing Mechanism by Using an Adaptive Swarm Intelligence Technique for Ontology (ASITO)	Dr.J.Rajeshwar	CSE	International Journal of Engineering Trends and Technology	2022	2231-5381
3.	Predicting the Rate of Transmission of Viral Diseases using GARCH	Dr. S. Madhu	CSE	Lecture Notes in Electrical Engineering	2021	978-981-16-1337-1 / 1876-1100
4.	A Comparative Study of Famous Image Compression Methods Based on Bits per Pixel: A Survey	Dr.M.V.Narayana	CSE	Journal Of Critical Reviews	2021	ISSN 2394-5125
5.	An Effective Semantic Web Knowledge Processing Mechanism by Using an Adaptive Swarm Intelligence Technique for Ontology (ASITO)	Dr.M.V.Narayana	CSE	International Journal of Engineering Trends and Technology	2021	2231 – 5381
6.	Predicting the Rate of Transmission of Viral Diseases Using GARCH	Dr. E. Madhusudhana Reddy	CSE	Emerging Research in Computing, Information, Communication and Applications	2022	1876-1100

7.	Symptomatically Brain Tumor Detection Using Convolutional Neural Networks	Dr. E. Madhusudhana Reddy	CSE	Published under license by IOP Publishing Ltd	2021	1757-899X
8.	Improved Safety of Self- Driving Car using Voice Recognition through CNN	Dr. E. Madhusudhana Reddy	CSE	Published under liscence by IOP Publishing Ltd	2021	1757-899X
9.	Quantum Inspired Firefly Algorithm integrated with cucko search for optimal planing	Dr.Harish Kundra	CSE	International Journal of Modern Physics	2021	0129-1831
10.	Development of Classifying System to Predict the Calcaneal Shift Using Deep Learning	Dr. E. Madhusudhana Reddy	CSE	IUP Journal of Computer sciences	2021	0973-9904
11.	Particle Swarm Optimization and Modular Multilevel Converter Communication in Electrical Applications with Machine Learning Algorithm	Dr. Ch. Subbalakshmi	CSE	Computational Intelligence and Neuroscience	2022	1687-5265
12.	5G- Telecommunication Allocation Network Using IoT Enabled Improved Machine Learning Technique	Dr. Ch. Subbalakshmi	CSE	Wireless Communications and Mobile Computing	2022	1530-8669
13.	Analysis of Chest X- Ray Images for the Recognition of COVID- 19 Symptoms Using CNN	Dr. Ch. Subbalakshmi	CSE	Wireless Communications and Mobile Computing	2022	1530-8669
14.	Medical Image Cryptanalysis using Adaptive, Lightweight Neural Network based Algorithm for IoT based Secured Cloud Storage	Dr. Ch. Subbalakshmi	CSE	International Journal of Advanced Computer Science and Applications	2022	2156-5570
15.	Improvement of precision in agriculture using IoT based Machine Learning techniques	Dr. Ch. Subbalakshmi	CSE	LNNS Springer	2022	2367-3370
16.	A Study on Social Engineering Attacks in Cyber Security	Dr. Ch. Subbalakshmi	CSE	LNNS Springer	2022	2367-3370
17.	A Novel Intelligent- Based Intrusion Detection System Approach Using Deep Multilayer Classification	Dr.A.Ugendhar	CSE	SCI journal	2022	1563-5147

18.	Implementation of Email Spam Filtering over Supervised Machine Learning Algorithm	Mr. K. Chandra Shekar	CSE	Journal of Innovations in Computer Science and Engineering	2021	2455-3506
19.	Identification of Accident Hotspots using Clustering Algorithms in Machine Learning	Mr. K. Chandra Shekar	CSE	9th International Conference on Innovations in Computer Science & Engineering	2021	978-9811689864
20.	Classification based on Evolutionary Approach towards an Improved Classifier	Mr. K. Chandra Shekar	CSE	9th International Conference on Innovations in Computer Science & Engineering	2021	978-9811689864
21.	Prediction of Spam Mails through Feature Extraction using Stop Word and Naive Bayes Algorithm	Mr. K. Chandra Shekar	CSE	9th International Conference on Innovations in Computer Science & Engineering	2021	978-9811689864
22.	Mental health illness disease prediction using most common feature in tech survey dataset	Mrs. Sumitra mallick	CSE	IJERA	2021	ISSN: 2248-9622
23.	Automated Brain Imaging Diagnosis and Classification Model using Rat Swarm Optimization with Deep Learning based Capsule Network	Mr.Sirajulu Huque	CSE	International Journal of Image and Graphics	2021	ISSN (online): 1793-6756
24.	A Review on Classification of Data in Various Fields of Data Mining	M.V.Anjana Devi	CSE	The International journal of analytical and experimental modal analysis	2021	0886-9367
25.	An Effective Survey on Categorization of Machine Learning Algorithms	M.V.Anjana Devi	CSE	Compliance Engineering Journal	2021	0898-3577
26.	Association Rules Mining With Adhoc and Query Driven Data Mining Technique	M.V.Anjana Devi	CSE	Journal of Interdisciplinary Cycle Research	2021	0022-1945
27.	Face Recognition using CNN and Tracking Locations using Image Metadata	CH.Sushma	CSE	ICPAE : International Conference on Physics and Energy 2021	2021	1742-6596

28.	A secure increased key- policy attribute- based keyword hunt	V.Swathi	CSE	IJCSE	2021	2348 - 8387
29.	Advances reservation and smartparking system for smartcities using IOT Network	Venkata Prathima	CSE	science technology and development journal	2021	0950-0707
30.	A Review on Classification of Data in Various Fields of Data Mining	B.Hyma	CSE	The International journal of analytical and experimental modal analysis	2021	0886-9367
31.	An Effective Survey on Categorization of Machine Learning Algorithms	B.Hyma	CSE	Compliance Engineering Journal	2021	0898-3577
32.	Association Rules Mining With Adhoc and Query Driven Data Mining Technique	B.Hyma	CSE	Journal of Interdisciplinary Cycle Research	2021	0022-1945
33.	Automated Brain Imaging Diagnosis and Classification Model using Rat Swarm Optimization with Deep Learning based Capsule Network	Md Sirajul Huque	CSE	International Journal of Image and Graphics	2021	1793-6756
34.	An Effective Semantic Web Knowledge Processing Mechanism by Using an Adaptive Swarm Intelligence Technique for Ontology (ASITO)	A Sindhura	CSE	International Journal of Engineering Trends and Technology	2021	2231-5381
35.	A Bandwidth-Efficient and Quick Response Traffic Congestion Control QoS Approach for VANET in 6G	Arun Singh Kaurav	CSE	LNNS Springer	2022	2367-3370
36.	Predicting Vasovagal Syncope for paraplegia patients by ensemble Technique	Vishalakshi Akula	CSE	Journal of Mobile Multimedia,Rivers Publishers	2021	1550-4654
37.	Anomaly Detection Using Data Mining Methods	S.Sreekanth	CSE	International Journal of Computer Trends and Technology	Dec 2019	2231-2803
38.	The Security Issues in Cloud Computing by using Cloud	M.Yadaiah	CSE	JETIR	Apr- 2019	2349-5162
39.	A Review on Smart Applications Using Internet of Things	M.Yadaiah	CSE	JETIR	Apr- 2019	2349-5162

40.	Mining Contenders from Enormous Unauthorised Datasets	Ms. Rajashree Sutrawe	CSE	Journal of Innovations in Information Technology	July - December 2018	2165-316X
41.	A Secure and Efficient IoT Enabled Communication with Nearby Alerting System or Tracing Vehicles on Emergency	Koteshwaramma	CSE	International journal of Research	2021	2236-6124
42.	Rice Plant Disease Detection	Ms. Pooja Kulkarni	CSE	International Journal for research in Applied Science and Engineering Technology	2021	2321-9653
43.	Research on prediction of school computer network security situation based on IOT	S.Krishnapriya	CSE	International Journal of System Assurance Engineering and Management	2021	0976-4348
44.	Applications of machine learning in real-life digital health interventions	P. Venkata Pratima	CSE	JOURNAL OF RESOURCE MANAGEMENT AND TECHNOLOGY	2021	0745-6999
45.	Advances reservation and smart parking system for smart cities using IOT network	P. Venkata Pratima	CSE	JOURNAL OF Science, Technology and Development	2021	0950-0707
46.	Electric Profiling Based Fully Recurrent Deep Neural Learning Classification for Groundwater Quality Prediction	Raghuveer Narsing	Civil Engineering	Civil Engineering and Architecture	2022	2249-2260
47.	Effect of pedestrian crossing behavior at mid-block section of urban roads on traffic flow characteristics	Dr. Syed Omar Ballari	Civil Engineering	Vidyabharati International Interdisciplinary Research Journal	2021	2319-4979
48.	Vehicle arrival, time headway and speed distributions under mixed traffic conditions on multilane highways	Dr. Syed Omar Ballari	Civil Engineering	Vidyabharati International Interdisciplinary Research Journal	2021	2319-4979
49.	Estimation of equivalency units of different vehicle type under mixed traffic conditions	Dr. Syed Omar Ballari	Civil Engineering	Vidyabharati International Interdisciplinary Research Journal	2021	2319-4979

50.	Vertical Electric Sounding and Multi- Layered Deming Perceptive Classifier for Ground Water Identification and Quality Prediction Analysis	Raghuveer Narsing	Civil Engineering	Civil Engineering and Architecture	2021	2249-2260
51.	Intelligent System Design For Demand Side Management In Smart Grid	Dr.Chandragupta Mauryan K S	EEE	Scientific Bulletin	2022	2286-3540
52.	Smart grid implementation in improving power stability for Home Energy Management and Demand response using Renewable Energy Sources	Dr.Chandragupta Mauryan K S	EEE	Journal of Huazhong University of Science and Technology	2021	1671-4512
53.	Intelligent System Design For Demand Side Management In Smart Grid	Dr. P. Parthasaradthy	EEE	Scientific Bulletin	2022	2286-3540
54.	Implementation of Lane Change Trajectory Planning Model	Dr. P. Parthasaradthy	EEE	Journal of Natural Volatiles and Essential Oils	2022	2148-9637
55.	Implementation of Lane Change Trajectory Planning Model	Dr.Chandragupta Mauryan K S	EEE	Journal of Natural Volatiles and Essential Oils	2022	2148-9637
56.	Experimental performance on capillary tube length with various refrigerants mixture to increase the coefficient of performance of refrigeration system	Dr A Raj Kumar	Mechanical engineering	The International Journal of analytical modal analysis	2021	0886-3667
57.	Design and thermal Analysis of multilayer pressure vessel using composite materials	Dr A Raj Kumar	Mechanical engineering	The International Journal of analytical modal analysis	2021	0886-3668
58.	Effect of TIO2 Nano additives on performance and emission characteristics of IC engine fuelled with diesel and biodiesel blends	Dr A Raj Kumar	Mechanical engineering	The International Journal of analytical modal analysis	2021	0886-3669
59.	Effect of tobacco seed oil micro emulsion on IC engine performance and varying piston geometry	Dr A Raj Kumar	Mechanical engineering	The International Journal of analytical modal analysis	2021	0886-3668

60.	Investigation on Thermal Performance Enhancement of Solar Boilers by Using Various Graphene Coating Techniques	Dr S Nagakalyan	Mechanical engineering	Stochastic Modeling & Applications	Feb. 2022	0972-3641
61.	Relative Characteristics Of Machined Surface Roughness Vis-À-Vis The	Dr S Nagakalyan	Mechanical engineering	Stochastic Modeling & Applications	Feb. 2022	0972-3641
62.	Synthesis and DFT studies of 1,2- disubstituted benzimidazoles using expeditious and magnetically recoverable CoFe ₂ O ₄ /Cu(OH) ₂ nano composite under solvent- free condition	Dr S Nagakalyan	Mechanical engineering	Journal of Saudi Chemical Society	Nov-21	1319-6103
63.	Investigation on Thermal Performance Enhancement of Solar Boilers by using various Graphene Coating techniques	Dr S Nagakalyan	Mechanical engineering	Natural Volatiles and Essential Oils (NVEO)	2021	1361-1372
64.	Experimental Analysis of air cycle refrigeration system for fast cooling with and without heat regeneration	Dr M parkash babu	Mechanical engineering	IJARET	2021	0976-6480
65.	Experimental Analysis of air cycle refrigeration system for fast cooling with and without heat regeneration	Ajeet kumar	Mechanical engineering	IJARET	2021	0976-6481
66.	Design And Thermal Analysis of Multilayer Pressure Vessel Using Composite Materials	Dr. M. Anjaiah	Mechanical engineering	The International Journal Of Analytical and Experimental Modal Analysis	21-Dec	0886-3668
67.	Multi characteristic optimization of high- speed machining of GFRP laminate by hybrid Taguchi desirability approach	Dr. M. Anjaiah	Mechanical engineering	Materials Today: Proceedings	Available online 17 February 2022	2214-7853
68.	Optimization of pressure and depth of forming for box-shaped superplastic forming of AZ31B magnesium alloy	Dr. M. Anjaiah	Mechanical engineering	Materials Today: Proceedings	Available online 12 February 2022	2214-7853
69.	Experimental Evaluation of Normalized Thickness Variation of Superplastic Cone Forming	Dr. M. Anjaiah	Mechanical engineering	Materials Today: Proceedings	2022	2214-7853

70.	Experimental Evaluation of direct diesel engine performance and emissions with acacia biodiesel	Mr. M Sarath Chnadra	Mechanical engineering	International Journal of Ambient Energy	22-Apr	2162-8246
71.	Formulation, development & evaluation of antihypertensive microsphere ionotropic gelatin method.	Sayyad, M., Mohammad, J., Ravishankar, K., Kumar, R., & Shaik, R.	Pharma cy	International Journal of Health Sciences,	2022	2550-696X
72.	Evaluation of Anxiolytic potential of various extracts of Caesalpinia pulcherrima leaves	Balakrishna Vuyyala	Pharma cy	Research J. Pharm. and Tech.	2021	0974-3618
73.	A Systematic Review On Supersaturable Self-Nano Emulsifying Drug Delivery System: A Potential Strategy For Drugs With Poor Oral Bioavailability	M.Radhika Reddy	Pharma cy	International Journal of Applied Pharmaceutics	2022	0975-7058
74.	Protective Potential of Canthium dicoccum Methanolic Extract Against Hepatic Injury in Rats	RK Vakkalagadda	Pharma cy	Pharmacognosy Journal	2022	1648-1655
75.	Molecular Docking & insilico Pharmacokinetic Parameters of Substituted Thiazolidin-4-ones as Anti-tubercular agents	Rajala Srikala	Pharma cy	Annals of the Romanian Society for Cell Biology	2021	1583-6258
76.	Evaluation of the Effect of Hydroethanolic Root Extract and Solvent Fractions of Cyphostemma adenocaula (Steud. ex A. Rich) Descouings ex Wild & Drummond on Cell- Mediated Immune Response and Blood Cell Count in Mice	Dr P Gomathi	Pharma cy	Evidence-Based Complementary and Alternative Medicine	2021	1741-4288
77.	An automatic vehicle routing and tracking technique based on video and image processing	Maheswara Reddy S	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9342
78.	A Real Time MRI Medical Image Thermograph Diagnosis System using Threshold Segmentation and Fuzzy Adaptive Equalization	Maheswara Reddy S	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9342
79.	A Real time CRATM cognitive radio system for wireless sensor nodes.	Maheswara Reddy S	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9343

80.	A Real Time MRI Medical Image Thermograph Diagnosis System using Threshold Segmentation and Fuzzy Adaptive Equalization	Ashwala Mohan	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9342
81.	An Automatic vehicle routing and Tracking technique based on video and image processing techniques.	Prof. A Mohan	ECE	Design Engineering (TORONTO)	June2021	0011-9342
82.	A Real time CRATM cognitive radio system for wireless sensor nodes.	Ashwala Mohan	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9343
83.	Nanotechnology-Based Sensitive Biosensors for COVID-19 Prediction Using Fuzzy Logic Control	Dr. Vikas Maheshwari	ECE	Hindawi Journal of Nanomaterials	2021	1687-4129
84.	Comparative Study of Evolutionary Algorithms to Generate Flat-Top Beam Pattern for Synthesis of a Linear Antenna Array	Dr. Vikas Maheshwari	ECE	ICTACT Journal on Communication Technology	2021	2229-6948
85.	Nanotechnology Based Sensitive Biosensors for COVID-19 Prediction Using Fuzzy Logic Control	Md Rashid Mahmood	ECE	Journal of Nano materials	2021	1687-4129
86.	Automatic Attendance system using AI and Raspberry PI Controller	Md Rashid Mahmood	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
87.	A ChatBot for Covid-19 Related Information”, Springer Lecture Notes Network and System	Md Rashid Mahmood	ECE	Springer Lecture Notes Network and system	Mar-22	2367-3389
88.	Students' Satisfaction with Technology-assisted Learning: An empirical analysis of female university students in Saudi Arabia using Tele course Evaluation Questionnaire	Md Rashid Mahmood	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
89.	Design of Low Power CNTFET Parity Generator for High-Speed Data Transmission	Md Rashid Mahmood	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
90.	Embedded Internet of Things (IoT) a New Industrial Revolution	Md Rashid Mahmood	ECE	International Nova Science Publishers, New York	Jul-05	978-1-68507-357-2
91.	Design and analysis of Power Efficient carbon Nano Tube based Parity Checker Circuits for High Data Transmission Rate	Md Rashid Mahmood	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389

92.	Automatic Attendance system using AI and Raspberry PI Controller	Dr Harpreet Kaur	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
93.	Classification of EEG Signal Based on DTCWT and Neural Network Classifier	Dr Harpreet Kaur	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
94.	Detection of Arrhythmia Using Adaptive Boosting Algorithm A new industrial revolution	Dr Harpreet Kaur	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
95.	An automatic vehicle routing and tracking Technique based on video and image processing	Dr. K Shashidhar	ECE	Design Engineering	2021	0011-9342
96.	A Real Time MRI Medical Image Thermograph Diagnosis System using Threshold Segmentation and Fuzzy Adaptive Equalization	Dr.K Shashidhar	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9342
97.	A Real time CRATM cognitive radio system for wireless sensor nodes.	Dr.K Shashidhar	ECE	DESIGN ENGINEERING (TORONTO)	2021	0011-9343
98.	Human Action Recognition Using Deep data: A Fine-Grained study	Mr.D.Surendra Rao	ECE	International Journal of Computer Science and Network Security	2022	1738-7906
99.	Low power and Area- Efficient Shift Register with Approach of Pulsed Latches	Mrs.B.Mythily Devi	ECE	AIJREAS	2022	2455-6300
100.	Implementation of Low Power Shift Register using Pulsed latches	Mrs.B.Mythily Devi	ECE	AIJREAS	2021	2455-6300
101.	Design of Shift Register by Reducing A re- direction with Pulsed Latches	Mrs.B.Mythily Devi	ECE	Kanpur Philosopheres	2021	2348-8301
102.	Automatic Attendance system using AI and Raspberry PI Controller	Manpreet Kaur	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
103.	Classification of EEG Signal Based on DTCWT and Neural Network Classifier	Manpreet Kaur	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
104.	Analysis Novel Assistive Robotic Multi-Stage Underwater Lift Design For Swimmer Safety	Pillalamarri. Laxman,	ECE	The Journal Of engineering	2022	2051-3306

105.	Intelligent Swimming pool design with smart Embedded Drown Alerting Preventing and Autonomous Life Rescue System	Pillalamarri. Laxman,	ECE	IEEE conference on International Conf. on Computational Intelligence and Communication Tech's"	2021	ISBN:978-1-6654-2392-2
106.	Automation Of Swimming Pools To Prevent Drowning Deaths Using Iot ,Sensors And Unique Algorithm	Pillalamarri. Laxman,	ECE	Webology	2021	1735-188X
107.	Swimming Pool Design with Drown Alerting Preventing and Autonomous Rescue System by Arduino-Uno array of Sensors with Multi-Layer Protected Intelligence	Pillalamarri. Laxman,	ECE	AIP Springer	2022	1735-188X
108.	A novel wearable free- wide band antenna circularly polarized suited for bio telemetric devices with multiple-input multiple-output and high data rate capacity	Pillalamarri. Laxman,	ECE	The Journal Of engineering	:8 March 2022	2051-3306
109.	Circularly Polarized Wideband Fabric Stealth Multiple-Input Multiple- Output Antenna for Ultra wideband Applications Useful for Wireless Systems Wearable on Garments	Pillalamarri. Laxman,	ECE	International Journal of Antennas and Propagation	2021	1687-5877
110.	Wideband circularly polarized antenna multi-input-multi-output for wireless UWB applications	Pillalamarri. Laxman,	ECE	IET Wirel. Sens. Syst.	2021	2043-6386
111.	Novel Intelligent Swimming-Pool Design with Smart Drown Alerting, Preventing & Autonomous Life	Pillalamarri. Laxman,	ECE	THE DESIGN ENGINEERING (TORONTO)	2021	2167-0895
112.	Feature set analysis of linear predicted code and its extended algorithm for speech signal processing	C. Sailaja	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
113.	Feature set analysis of linear predicted code and its extended algorithm for speech signal processing	Dr. Sandeep.P.	ECE	Springer Lecture Notes Network and System	Mar-22	2367-3389
114.	A study on challenges related to distribution process in Indian rural market	Dr. K.S. Mukherjee	MBA	GIS Science Journal	2021	1869-9391

115.	A Study on various factors that influences consumer purchase decisions in nagpur market	Dr. K.S. Mukherjee	MBA	Pune Research World, An International Journal	May-21	2455-359X
116.	Impact of Empathetic Leadership Behaviour on organizational outcomes reference to global political leaders and companies during COVID times	Dr. Ravi Shankar Kummata, Dr. Raj Kumar Guntuku, ShravanBoini,	MBA	Turkish online journal of quantitative enquiry	Oct-21	4604-4619
117.	The growth of E- Commerce during covid 19 pandemic	Dr. Ch. Naga RamyaKiran	MBA	Journal of Maharaja Sayaji University	Nov-21	0025-0422
118.	A Study on reasons for usage of social networking sites and its impact on the Academic Performance of Engineering Students with special reference to Krishna and Guntur District, AP	Dr. Ch. Naga RamyaKiran	MBA	Natural Volatile & Essential oils	Sep-21	3168-3184
119.	Effectiveness of HRIS in banking Industry	Dr. N. Srinivas Kumar	MBA	EAI Journal	Jun-21	2313-4534
120.	A Study on Effect of Employer - Employee Relation on Employee Engagement	Dr. Raj Kumar. G, Dr. K. S. Mukherjee, Shravan Boini, Dr. Ravi Shankar Kummata	MBA	FactaUniversitatis Series - Economics and Organization (FUSEO)	June, 2022	2406-050X
121.	A Empirical Study on Consumer Behaviour towards green products consumption in India	C. Prakash	MBA	A Journal Contemporary issues in business and government	2022	1323-6903
122.	Adsorption potential of Euphorbia Hirta's (leaf and bark) towards methyl red in aqueous systems	Dr. Venkata Ramana.k	H&S) Chemis try	Journal of Applied and Natural Science	May 23, 2022	0974-9411
123.	Biosorbent derived from Annona squamosa for the removal of the methyl red dye :A study on adsorption potential	Dr. Venkata Ramana.k	H&S) Chemis try	CHEMISTRY & CHEMICAL TECHNOLOGY	2022	2415-7163

124.	Measuring the Technical Efficiency in agriculture Farming through CCR Model by Data Envelopment Analysis	Dr. N. Raju	(H&S) Maths	IOSR Journal of Mathematics (IOSR-JM)	2021	2278-5728
125.	On hinge domination in graphs	Anjaneyulu Mekala	(H&S) Maths	Journal of mathematics Computational Science	July 2021	1927-5307
126.	Technical Efficiency of Universities in Telangana State through Data Envelopment Analysis (DEA) Approach	Dr. N. Raju	(H&S) Maths	EJ-MATH, European Journal of Mathematics and Statistics	Dec. 2021	2736-5484
127.	The (a, b)-status index Exponential of Graphs	Anjaneyulu Mekala	(H&S) Maths	Design Engineering (Toronto)	September 2021	0011-9342
128.	The (a, b)-Status Index of Exponential Domination Graphs	Anjaneyulu Mekala	(H&S) Maths	JOURNAL OF ALGEBRAIC STATISTICS	May 2022	1309-3452
129.	Bi-Domination in Brick product graphs	Anjaneyulu Mekala	(H&S) Maths	JOURNAL OF ALGEBRAIC STATISTICS	June 2022	1309-3452
130.	Bi-Domination in Shadow Distance Graphs	Anjaneyulu Mekala	(H&S) Maths	“Stochastic Modeling & Applications	June 2022	0972-3641
131.	Analysis of the loss and nonloss periods of an M/G/1 Queueing system with finite Capacity N	Dr Yugandhar T	(H&S) Maths	Journal of HARBIN INSTITUTE OF TECHNOLOGY	2022	0367-6234
132.	Pure Technical Efficiency of Agriculture Farming DMUS in Telangana: A new integrated evaluation using Data Envelopment Analysis (DEA) Approach	Dr. N. Raju	(H&S) Maths	Journal of the Aiastic Society of Mumbai	May, 2022	0972-0766
133.	Theoretical Analysis of Optogenetic Spiking with ChRmine, bReaChES and CsChrimson-expressing Neurons for Vision Restoration	Dr. Neha Gupta	H&S) Physics	Journal of Neural Engineering	July 2021	1741-2560
134.	Investigation of Mg ²⁺ Ion Effect on the Structural Characteristics and Properties of PVDF- HFP Based Solid Polymer Electrolytes for Electrochemical Applications	Dr. M. Sangeetha	H&S) Physics	Polymer Science - Series A	April 2022	1555-6107, 0965-545X
135.	Facile fabrication of NiO doped PVDF-co-HFP/Mg(ClO ₄) ₂ polymer composite membrane as a counter electrode in low- cost dye- sensitized solar cells	Dr. M. Sangeetha	H&S) Physics	Polymer-Plastics Technology and Materials	July 2022	2574-0881, 2574-089X

136.	Impedance spectroscopy and electrochemical cell studies of Mg ⁺² ion conducting with dispersed ZrO ₂ nano filler in PVDF-HFP based nano composite solid polymer electrolytes	Dr. M. Sangeetha	(H&S) Physics	Materials Today: Proceedings: Elsevier	March 2022	2214- 7853
137.	Active and passive controls on chemically reacting free Convection of MHD Blasius and Sakiadis dissipated flow with variable conductivity and radiation	O.RAMAKRI SHNA	(H & S) Maths	JOURNAL OF TEST ENGINEERING AND MANAGEMENT	Feb- 2022	0193- 4120
138.	A Secure and Efficient IoT Enabled Communication with Near by Alerting System for Tracing Vehicles on Emergency	Koteshwaram ma	CSE(D S)	International journal of Research	2021	2236- 6124
139.	Rice Plant Disease Detection	Ms. Pooja Kulkarni	CSE(C S)	International Journal for research in Applied Science and Engineering Technology	2021	2321- 9653
140.	Research on prediction of school computer network security situation based on IOT	S.Krishnapriya	CSE(C S)	International Journal of System Assurance Engineering and Management	2021	0976- 4348
141.	Applications of machine learning in real life digital health interventions	P. Venkata Pratima	CSE(AI ML)	JOURNAL OF RESOURCE MANAGEMENT AND TECHNOLOGY	2021	0745- 6999
142.	Advances reservation and smart parking system for smart cities using IOT Network	P. Venkata Pratima	CSE(AI ML)	JOURNAL OF Science, Technology and Development	2021	0950- 0707
143.	Object Detection and Recognition in Real Time Using Deep Learning for Visually Impaired People	D. Saidulu	IT	International Journal of Electrical and Electronics Research	2022	2347- 470X
144.	Cyber Defense in the Age of Artificial Intelligence and Machine Learning for Financial Fraud Detection Application	P. Naresh	IT	International Journal of Electrical and Electronics Research	2022	2347- 470X
145.	Object Detection and Recognition in Real Time Using Deep Learning for Visually Impaired People	P. Naresh	IT	International Journal of Electrical and Electronics Research	2022	2347- 470X

146.	A Novel Framework to Improve P2P Data Transmission in Wireless MANET's for Social Networks	K. Anil Kumar	IT	Journal of Innovation in Information Technology	2021	2278-0947
147.	Predicting and Analyzing Heart Disease by Applying Ensemble Machine Learning Classifier Algorithms n Dissimilar Datasets	N.S R.K. Prasad	IT	Journal of innovations in Information Technology	2021	2581-723X
148.	Detecting and Analyzing the Fake News Information Using Diffusive Neural Network Model	P. Naresh	IT	JAC : A Journal Of Composition Theory	2021	0731-6755
149.	An Efficient Online Fake News Detection Using Machine Learning Based Classifiers Algorithms	P. Naresh	IT	Journal of Innovation in Information Technology	2021	2581-723X
150.	Monitoring and Handling the Errors in Server less Applications Using AWS Lambda	P. Naresh	IT	JAC : A Journal Of Composition Theory	2021	0731-6755
151.	Machine Learning and AI Based Approaches for Detecting Novel Corona Virus Using Clinical Text Data	Padma parshapu	IT	Design Engineering	2021	0011-9342
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