

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PAPERS PUBLISHED YEAR 2022-2023

S.No	Faculty Authors	Paper title	Journal Name	Volume & Issue/ISSN No	Publish Month & Year	SCI/Scopus/UGC
1.	Dr.R.Palsonkennedy	Human Signature Verification Using CNN With Tensorflow	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
2.	Dr.R.Palsonkennedy	Land Regestration Using BlockChain Method	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
3.	Dr.R.Palsonkennedy	Virtual Cloth Fitting in 2D Using Deep Learning	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
4.	Ms.K.Varalakshmi	Facial Manipulation Detection Using U-NET	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
5.	Ms.K.Varalakshmi	Optimization Of Internet Signals Using QOS Prediction in AI	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC

6.	Ms.K.Varalakshmi Ms.Kalaiarasi.C	IOT and Google Assistant Based Wireless Notice Board	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
7.	Ms.K.Varalakshmi Ms.Abbirami.R.S	Stock Market Price Prediction Using Random Forest and SVM	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
8.	Mr.Vijayanarayanan.A	Brain Tumor Diagonation Using ML	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
9.	Mr.Saravanan.S	Smart Sensing With MQTT Mesh Network	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
10.	Mr.Saravanan.S	Facial Based Authentication Using Eigenface, Fisherface and Local Binary Pattern Histogram	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
11.	Mr.S.S.Vasanth Raja	Consumer To Consumer Product Trading With Strategic Consumer Behaviour Using Private Block Chain Technique	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
12.	Mr.S.S.Vasanth Raja	Prediction of Cyber Attacks Using ML Technique	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC

13.	Dr.Neelaveni	Improveing Accessing Efficiency of Clous Storage Using Deduplication Schemes	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
14.	Dr.Neelaveni	Personalized Recommendation of Topic By Influence Analysis Using SVM Algorithm	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
15.	Dr.Neelaveni	Fog Drive Disaster Backup as a Service for Cloud Server Using IOT and Fog Computing	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
16.	Dr.Neelaveni	On Demand Service System Using SOA	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
17.	Mr.Dharma Prakash	Steganalysis of Digital images Using Deep Fractal Network	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
18.	Mr.Dharma Prakash	Virtual Institution Management Using Combined Technology Acceptance Model	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
19.	Ms.Kalaiarasi.C	Real Time Crash Prediction Using Adaptive Boosting in ML	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
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21.	Ms.Priya.B	Adaptive and Fault Tolerant Data Processing in Health Care IOT	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
22.	Ms.Priya.B	Stock Market Prediction Using Deep Learning	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
23.	Ms.Abbirami.R.S	Animal Repellent System for Smart Farming Using AI and DL	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
24.	Ms.Divya.M	Frame work For Non Continuous Spacious Mechanism With Technical Begats	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
25.	Ms.Jonisha.S	Data Driven Decision Support For Optimizing Cyber Forensic Investigations	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
26.	Ms.Jonisha.S	Agricultural Product Price and Crop Cultivation Prediction Based On Data Science Technique	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC
27.	Ms.Jonisha.S	A Provable contextual Retrieval Strategy In The Public Cloud Using Optimal Matching Over Secure Data	IJCRT (International Journal of Creative Research Thoughts)	Volume 10, Issue 6, ISSN:2320-2882	June 2022	UGC

28.	Ms.K.Varalakshmi	A Novel hybrid Clustering Algorithm for lifetime maximization and throughput enhancement in wireless sensor network	Journal of Science, Computing and Engineering Research	Volume 15 Issue 10 ISSN-0970-2555	Oct 2022	UGC
29.	Ms.K.Varalakshmi	IOT usage in Mobile System and Ecosystem	Journal of Science, Computing and Engineering Research	Volume 3 Issue 5 ISSN:2708-1079	Oct 2022	UGC
30.	Ms.K.Varalakshmi	An automated Glaucoma detection from fundus images based on deep learning network	I-SMAC	Doi:10.11.09/I-SMAC-55078.2022.09.0987254	Nov 2022	UGC
31.	Dr.Senthil Kumar	Socio-Demographics and life satisfaction among college teaching fraternity in tamilnadu	Empirical economics letters.	ISSN-1681-8997 Spl Issue-3	Dec 2022	ABDC
32.	Dr.R.Palson Kennedy Mr.S.S.Vasantharaja	Authorized Data Deduplication Technique In Cloud Storage System	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC
33.	Dr.R.Palson Kennedy Mr.S.S.Vasantharaja Ms.S.Jonisha Ms.T.Bersikin Libina	Early Detection of Alzheimer's disease with Blood Plasma Proteins Using Support Vector Machines	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC
34.	Mr.A.Vijayanarayanan Ms.P.Lekha Ms.Savithiri	Extraction and plotting of spectral and temporal features of Ecg rhythms	Journal of Science, Computing and Engineering Research	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC
35.	Mr.A.Vijayanarayanan Ms.P.Lekha Mr.Noble Lourdhu raj Ms.Savithiri	Hiro Card Marker Detection in Augmented Reality	Journal of Science, Computing and Engineering	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC

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36.	Ms.B.Priya, Ms.C.Kalaiarasi	Sign Language Prediction Using CNN	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC
37.	Ms.B.Priya Ms.C.Kalaiarasi Ms.A.Vimala Devi	Vehicle Collision Detection and Alert System Using Yolov3 Algorithm	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 3 ISSN:2708-1079	March 2023	UGC
38.	Dr.R.Palson Kennedy Mr.S.S.Vasantharaja Ms.S.Jonisha Ms.T.Bersikin Libina	B&W Image Colorization Using Computer Vision And Deep Learning	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
39.	Ms.K.Varalakshmi Mr.V.Dharmaprakash Mr.Noble Lourdhu raj	IOT based Health Machine for covid-19 with Matlab	Journal of Science, Computing and Engineering Research	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
40.	Ms.K.Varalakshmi Mr.V.Dharmaprakash Mr.Noble Lourdhu raj	Multipurpose File Transfer and File Inquiry	Journal of Science, Computing and Engineering Research	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
41.	Ms.K.Varalakshmi Mr.V.Dharmaprakash Mr.Noble Lourdhu raj	Real-Time Facial Recognition Based Student Proctoring System Using KNN Algorithm	Journal of Science, Computing and Engineering Research	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
42.	Mr.A.Vijayanarayanan Ms.Savithiri Ms.P.Lekha	Google Play store Reviews Prediction Using ML And NLP	Journal of Science, Computing and Engineering Research	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC

43.	Mr.A.Vijayanarayanan Ms.Savithiri Ms.P.Lekha	Image Processing Based on Optical Character Recognition with Text to Speech for Visually Impaired	Journal of Science, Computing and Engineering Research	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
44.	Mr.S.S.Vasantharaja Ms.S.Jonisha Ms.T.Bersikin Libina	Enhancement of Short Term Prediction Using modified LSTM	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
45.	Ms.B.Priya Ms.C.Kalaiarasi Ms.A.Vimala Devi	Intelligent Voice Over System for Disabled People	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC
46.	Ms.B.Priya Ms.C.Kalaiarasi Ms.A.Vimala Devi	Support Vector Machine based Multi Block Chain E Voting System	Journal of Science, Computing and Engineering Research.	Volume 6 Issue 4 ISSN:2708-1079	Apr 2023	UGC