

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Paper Publication Details-2024-25

Sl. No.	Name of Author/s	Title of the Paper	Name of the Journal	Year of Publication	ISSN	Paper web link
1.	Dr.Manikamma	High Secure Encryption and Masking Technique for 3D Point Cloud Models	Computer Integrated Manufacturing Systems (CIMS)	August 2024	1006-5911	https://cims-journal.org/index.php/CN/article/view/323/268
2.	Dr.JyotiNeginal Dr.Manikamma	Detecting human stress using machine learning algorithms based on sleeping patterns”	Journal of Systems Engineering and Electronics	August 2024	1671-1793	https://jseepublisher.com/wp-content/uploads/8-JSEE2555.pdf
3.	Dr.Manikamma Dr.JyotiNeginal	Intrusion Detection System Using Machine Learning	“GIS SCIENCE JOURNAL”	August 2024	1869-9391	https://drive.google.com/file/d/1kjN1OgP5JYgomShuNc3n4j2458efUoVn/view



4.	Prof. Poonam Reddy	Block chain-integrated secure healthcare information sharing via advanced blow fish encryption standard with optimal key generation	Wiley	Feb 2025	-	https://onlinelibrary.wiley.com/
5.	Dr.Jyoti R M	Classifying Histopathology Images Of Breast Cancer Dataset	International journal of creative research thoughts - ijcr (ijcr.org)	August 2024	ISSN: 2320-2882	https://ijcr.org/papers/IJCRT2408441.pdf
6.	Prof .Amruta	A Review on big data applications and there challenges	Journal Of information & knowledge mangement	July 2024	-	https://www.worldscientific.com/doi/10.1142/S0219649224300018
7.	Prof.Shruti S A	Anomalous Human Action Recognition With Deep Learning	International journal of creative research thoughts - ijcr	August 2024	ISSN: 2320-2882	https://www.ijcr.org/papers/IJCRT2408479.pdf



		Technique	(ijcrt.org)			
Paper Publication Details-2023-24						
8.	Dr.ManikammaM alipatil Prof.JyotiNeginal	An Intelligent Based System For Voice To Text Conversion And Summarization Using Machine Learning	Journal For Basic Sciences	August 2023	1006-8341	https://drive.google.com/file/d/1E2J1MrIE9d02z0XWQDX-l8me6AhKhvnk/view
9.	Prof.JyotiNeginal Dr.ManikammaM alipatil	Offline Recognition of Handwritten Mathematical Expressions Using CNN and Xception	Foundry Journal&	Sept 2023	1001-4977	https://foundryjournal.net/wp-content/uploads/2023/09/3.fj23c207re.pdf
10.	Prof.JyotiNeginal	Colour Image Steganography based on Channel Trnsformation Approach to enhance Visual Quality	Advanced Engineering Science	Dec-2023	2502-4760	https://advancedengineeringsscience.com/article/639.html
11.	Asst.Prof. Akkanagamma	Pixel to plate: Generating recipes from food images using CNN	International journal of creative thoughts	Oct-2023	2320-2882	https://ijcrt.org/papers/IJCRT2310023.pdf

12.	Dr.Jyoti R M	Enhancing autonomus vehicle applications with advanced lane detection and tracking	IRJET	August-2023	2395-0056	https://www.irjet.net/archives/V10/i8/IRJET-V10I885.pdf
13.	Prof.Swarooparani	Research Over Different Techniques In Implementation To Detect Dos Attacks InCurrentinternet Era	Journal: Eur. Chem. Bull.	Feb 2024	2063-5346	https://www.eurchembull.com/uploads/paper/711bf21dfd1853eb16f917af22f7c6e0.pdf
14.	Prof. Shradha A Dulange	Position Based Routing Using Internet Contact ToVanet Through Satellite Receive-Only Terminal	ICTACT Journal on Communication Technology	March 2024	0976-0091	https://ictactjournals.in/ArticleDetails.aspx?id=15740
15.	Prof. Priyadarshini	Smart Dental Examinatin Device Using IOT	Journal Of Scientific Research and Technology	May 2024	&2583-8660	https://jsrtjournal.com/index.php/JSRT/article/view/108/135
16.	Prof.Jyoti Neginal	"Colour image steganography through channel transformation approach",	IAES International Journal of Artificial Intelligence	Sept-2023	&2252-8938	http://doi.org/10.11591/ijai.v12.i3.pp1062-1069

Paper Publication Details-2022-23



17.	Prof.Nandini V Patil	Integrated CS-Clustering mechanism for network lifetime improvisation in WSN environment	<u>Multimedia Tools and Applications</u>	Dec 2022	1573-7721	https://doi.org/10.1007/s11042-022-14261-5
18.	Shruti S A	A Human behaviour analysis model to track object behaviour in surveillance videos	measurement-sensors	Dec-2022	2665-9174	https://www.sciencedirect.com/science/article/pii/S2665917422000885
19.	Prof. Shweta M Madiwal	Malignant Melanoma Classification using GLCM and SVM	International Journal of Scientific Research in Science and Technology.	August-2022	ISSN : 2395-602X	https://doi.org/10.32628/IJSRST2293143
20.	Prof. Shweta M Madiwal	Sine and Cosine Based Harris Hawks Optimizer: A Hybrid Optimization Algorithm for Skin Cancer Detection Using Deep Stack Auto Encoder	International Information and Engineering Technical Association&	Dec-2022	Vol. 36, No. 5, pp. 697-706	https://www.iieta.org/journals/ria/paper/10.18280/ria.360506
21.	Prof. Shweta M Madiwal& Jyoti R M	Competitive Analysis for the Auditing cloud Consistency	International Journal of Scientific Research in	June-2022	2395-602X	https://doi.org/10.32628/IJSRST229396



			Science and Technology			
22.	Prof.Pushpalata	Covid-19 detection using deep machine learning method based on X-Ray	International journal of creative research thoughts&Vol10, Issue 7	August 2022		https://ijcrt.org/papers/IJCRT2208109.pdf
23.	Prof.Pushpalata	Accurate vehicular movement understanding in aerial images using convolutional neural network architecture	Advanced engineering sciences& Vol no 54,Issue 03	August 2022	AES-18-09-2022-281	https://advancedengineeringosciences.com/article/287.html
24.	Prof.Pushpalata	A novel method for identifying skin cancer disease detection using convolutional neural network	International journal of creative research thoughts& Vol 10,Issue 7	July 2022	ISSN: 2320-2882	https://ijcrt.org/papers/IJCRT2207285.pdf
25.	Prof. Jyoti Negal	Covid-19 future forecasting using supervised machine learning	Science, Technology and Development&0 950-0707	August 2022	2582-3930	https://ijsrem.com/download/covid-19-future-forecasting-using-supervised-machine-learning/
26.	Prof.Nandini V Patil	Dry hand washing machine by fog disinfection to save water	International Journal of Creative Research Thoughts (IJCRT)&2320-	August 2022	SSN: 2320-2882	https://ijcrt.org/papers/IJCRT2208548.pdf



			2882			
27.	Prof.Amruta	A machine learning Approach to predict Thyroid Disease at early stages of diagnosis	International Journal of Creative Research Thoughts (IJCRT)&2320-2882	Sept 2022	ISSN: 2320-2882	https://www.ijcrt.org/papers/IJCRT2209029.pdf
28.	Asst.Prof. Akkanagamma	A Trusted Blockchain-Based Traceability System for Fruit and Vegetable Agricultural Products	International journal of creative thoughts&2320-2882	August-2022	ISSN: 2320-2882	https://ijcrt.org/papers/IJCRT2208131.pdf
29.	Prof.chethana	IOT Virtual Doctor Robot	International Journal of Creative Research Thoughts (IJCRT)&2320-2882	August 2022	ISSN: 2320-2882	https://ijcrt.org/papers/IJCRT2208357.pdf
30.	Prof.Nandini V Patil	Consensus-based Secure and efficient compressive sensing in a wireless sensor network environment	Indonesian Journal of Electrical Engineering and Computer Science (IJECS) &2502-4760	April 2023	p-ISSN: 2502-4752, e-ISSN: 2502-4760	http://doi.org/10.11591/ijeecs.v30.i1.pp200-207
31.	Dr.Jyoti R M	ARPVP:Attackresilient Position-	wireless personal communication	Feb -2023	-	https://www.springerprofessional.de/en/arpvp-attack-resilient-position-based-vanet-



		Based VANET Protocol using Ant Colony Optimization	& 1235-1258			protocol-using-ant-c/23700700
32.	Dr. Pushpalata	A Traffic load analysis model using optical flow and boodting classifier	Multimedia tools and Applications& 40783-40798	April 2023	-	https://doi.org/10.1007/s11042-023-14878-0
33.	Dr.Jyoti R M	Advance driver assistance system	JETIR& 2349-5162	May 2023	ISSN: 2349-5162	https://www.jetir.org/view?paper=JETIR2305D56

Paper Publication Details-2021-22

34.	Prof.Manikamma	An Efficient Data Masking Method For Encrypted 3d Mesh Model	Indonesian Journal of Electrical Engineering and Computer Science (IJECS)& 2502-4752	Nov-2021	p-ISSN: 2502-4752, e-ISSN: 2502-4760	https://ijeecs.iaescore.com/index.php/IJECS/article/view/22030
35.	Prof.Manikamma	Robust Encryption And Masking Technique For 3d Mesh Models	MuktShabd Journal &2347-3150	Sept 2021	SSN NO : 2347-3150	https://app.box.com/s/q0gi5a9iwwxe6r90zk0x7qp_hkw377lpj
36.	Prof.Manikamma	"A Novel Watermarking Techniques For 3d Mesh Objects",	Journal of Harbin Institute of Technology&036 7-6234	Dec-2021	-	http://hebgdxxb.periodicales.com/index.php/JHIT/article/view/784



37.	Prof. Nandini V Patil	ACS LEACH protocol using optimized clustering and improved orthogonal matching pursuit in WSN	International journal of information technology	Sept 2021	-	https://link.springer.com/article/10.1007/s41870-021-00791-y
38.	Prof. chethana Patil	A NOVEL APPROACH FOR IDENTIFYING FOR SOCIAL DISTANCE USING MACHINE LEARNING	International Research Journal of Engineering and Technology (IRJET)&2395-0072	Oct-2021	p-ISSN: 2395-0072	https://www.irjet.net/archives/V8/i10/IRJET-V8I1059.pdf
39.	Prof.Nandini V Patil	Cloud-Based Anti-Theft Vehicle Number Plate Detection	International Journal of Creative Research Thoughts (IJCRT) &2320-2882	July 2022	ISSN: 2320-2882	https://www.ijcrt.org/papers/IJCRT2207540.pdf