



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

Dindigul – Palani Highway, Dindigul – 624 002

Department of Computer Science and Engineering

List of Journal Publications

Academic Year 2023 – 2024

S. No.	Authors Name	Title of the Paper	Journal	Publishers Name/ College Name	ISSN Number/I SBN Number	Volume Number, Issue Number	Year Of Publication	Indexing Details	Journal link
1	Sujatha C	A Survey On Logic-Locking Characteristics And Attacks	Journal Of The Institution Of Engineers(India): Series B (Springer)	Springer	2250-2114	Vol-105 Issue-4	March 2024	Scopus	https://doi.org/10.1007/s40031-024-01017-y
2	Sujatha C	A Novel Framework Leveraging Adam Optimization Techniques, Coupled with Mask R-CNN Deep Learning Mechanisms for Cervical Cancer Detection System	2024 3rd International Conference on Applied Artificial Intelligence and Computing (ICAAIC)	IEEE	979-8-3503-7519-0	233-245	June 2024	Scopus	10.1109/ICAAIC60222.2024.10575440
3	Aldo Tenis A	Modelling An Efficient URL Phishing Detection Approach Based On A Dense Network Model	Computer Systems Science And Engineering (Tech Science Press)	Tech Science Press	2625-2641	Vol -47 Issue-2	July 2023	Scopus	https://doi.org/10.32604/csse.2023.036626

4	Aldo Tenis A	Modelling Of An Adaptive Network Model For Phishing Website Detection Using Learning Approaches	Fusion: Practice And Applications	American Scientific Publisher Group (ASPG)	2692-4048	Vol-12 Issue 2	June 2023	Scopus	https://doi.org/10.54216/FPA.120213
5	Divya N J	Privacy-Aware Iot-Based Multi-Disease Diagnosis Model For Healthcare System	Taylor & Francis Group – Book chapter	CRC Press	9781003429609	Vol- 1	March 2024	Scopus	http://surl.li/lsyrd a
6	Suganya S Sureka K	An Intelligence Security Architecture For Mitigating DDOS Attack In Cloud IOT Environment	International Conference On Expert Clouds And Applications (ICOECA) – Springer	Springer	978-981-99-1745-7	Vol- 673	July 2023	Scopus	https://doi.org/10.1007/978-981-99-1745-7_4
7	Divya N J	AE-Obi-LSTM: An Efficient IOT Wearable Devices For Cardiovascular Disease Prediction	International Conference On Expert Clouds And Applications	Springer	978-3-031-64636-2	Vol -14849	August 2024	Scopus	https://doi.org/10.1007/978-3-031-64636-2_14
8	Suganya S	A Deep Learning Approach For Autism Classification In Children Using Multi-Layer Perceptrons	Industrial Engineering Journal	Indian Institution Of Industrial Engineering	0970-2555	Vol- 53 Issue 5	May 2024	UGC Care	http://surl.li/chrh za
9	Sujatha C	Exploring Deep Learning Algorithms For Martian Terrain Classification: A CNN-Driven Approach For	International Journal Of Multidisciplinary Educational Research	IJMER	2277 - 7881	Vol-12 Issue- 10(3)	October 2023	Non-SCI	https://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume12/volume12-

		Landslide Identification And Real Time Visualization Via An Institute App							issue10(3)/20.pdf
10	Aldo Tennis A	Compassionate Veterinary Care Platform	International Journal for Research In Applied Science And Engineering Technology	IJRASET	2321-9653	Vol 12 Issue 4	April 2024	Non-SCI	https://doi.org/10.22214/ijraset.2024.61130
11	Prabu G	A Machine Learning Method For Predicting Disease Based On Symptoms	International Journal Of Scientific Research In Engineering And Management	IJSREM	2582-3930	Vol-8 Issue-05	May 2024	Non-SCI	https://shorturl.at/pbaZm
12	Moohambikai M	Developing An Adaptive Learning System Using Machine Learning	International Journal Of Research And Analytical Reviews	IJRAR	2348-1249	Vol -11 Issue 2	May 2024	Non-SCI	https://ijrar.org/download.php?file=IJRAR24B2698.pdf
13	Murugan G	Virtual Mouse: Fusion Of Hand Gestures And Eye Tracking	Journal Of Emerging Technologies And Innovative Research	JETIR	2349-5162	Vol -11 Issue 4	April 2024	Non-SCI	https://www.jetir.org/papers/JETIR2404H22.pdf
14	Dhanalakshmi J	Identification Of Missing Person Using CNN	International Journal Of Innovative Science And Research Technology	IJISRT	2456-2165	Vol- 9 Issue 4	April – 2024	Non-SCI	https://doi.org/10.38124/ijisrt/IJISRT24APR2690

15	Divya N J	An Automated Fish Feeding System And Aquaculture Monitoring Using Iot Device	International Journal Of Research And Analytical Reviews	IJRAR	2348-1269	Vol-11 Issue 2	April-2024	Non-SCI	https://ijrar.org/download.php?file=IJRAR24B2549.pdf
16	Sudharsana Padma Priya A Ranimangammal T	Crime Reporting And Tracking System Using Online Platform	International Journal Of Creative Research Thoughts	IJCRT	2320-2882	Vol-12 Issue 6	June 2024	Non-SCI	https://www.ijcrt.org/papers/IJCRT_2406249.pdf
17	Ranimangammal T	Green Market OASIS	International Journal For Science And Advance Research In Technology	IJSART	2395-1052	Vol-10 Issue 5	MAY 2024	Non-SCI	https://ijsart.com/Content/PDFDocuments/IJSARTV_10I590828.pdf
18	Samuel Devakumar P	Wellness Whisperer Chatbot	Journal Of Emerging Technologies And Innovative Research	JETIR	2349-5162	Vol- 11 Issue 5	May 2024	Non-SCI	https://www.jetir.org/papers/JETIR_2405189.pdf
19	Aldo Tennis A	Image Metadata Viewer Or Editor	International Journal For Research In Applied Science And Engineering Technology	IJRASET	2321-9653	Vol-11 Issue 5	May 2023	Non-SCI	https://doi.org/10.22214/ijraset.2023.52211
20	D.Devi Shree	Develop The Care Of Alzheimer Patient Using Flutter	International Journal For Science And Advance Research In Technology	IJSART	2395-1052	Vol- 10 Issue 5	MAY 2024	Non-SCI	https://ijsart.com/Content/PDFDocuments/IJSARTV_9I590827.pdf

21	Padma Priya A	An Automated Itinerary Planning And Trip Management System	International Journal Of Creative Research Thoughts	IJCRT	2320-2882	Vol- 12 Issue 5	May 2024	Non-SCI	https://www.ijcrt.org/papers/IJCRT24A5217.pdf
22	Anitha R	A Doctor Patient Portalforeffective Healthcare	International Journal Of Scientific Research In Engineering And Management	IJSREM	2582-3930	Vol-08 Issue 5	May 2024	Non-SCI	https://ijsrem.com/download/a-doctor-patient-portal-for-effective-healthcare/?wpdmdl=32759&refresh=66d8ff5cba021725497333
23	Divya S	Empowering Individuals Financial Through Intuitive Tracking And Strategic Budgeting	International Journal Of Research And Analytical Reviews	IJRAR	2348-1269	Vol -11 Issue 2	May 2024	Non-SCI	https://ijrar.org/download.php?file=IJRAR24B2580.pdf