sn	Paper Title	Authors	Publication details	Month &
0	r			Year of
				Publication
	1	Scopus Indexed	Journals (03)	1
1	Disease Detection in Crops using Deep Learning	Baluguri Jayasree G.Kalyani Napasani Jahnavi	European Chemical Bulletin (ISSN 2063-5346) Volume -12, issue-10 (2023) Page No:2348-2357 doi: 10.48047/ecb/2023.12.10.162	July,2023
2	Precision Agriculture with Crop Yield Prediction	Manaswini, K.S. Swetha, A.J. Jahnavi, K. Kalyani, G.	Proceedings of Advances in Computing, Control, and Telecommunication Technologies, ACT 2023, published in Grenze International Journal of Engineering and Technology	July 2023
3	Electronic Products Marketing Store Application Design	Boggula Rajeswari Marri Tanuja Sodagudi Suhasini	Grenze International Journal of Engineering and Technology	Jan 2024
		Book chapt		
1	Bird Species Identification Based on Images Using Residual Network	Haritha Potluri Amuktha Vinnakota Naga Pavan Prativada Kalyan Chakravarti Yelavarti	Prooceedings of the International Conference on Advances in Information Communication Technology and Computing, Lecture Notes in Networks and Systems 628, https://doi.org/10.1007/978- 981-19-9888-1_45 pp.559-567 Conference Location: Bikaner, India	July,2023
2	Machine Learning Model for Medical Data Classification for Accurate Brain Tumor Cell Detection	Gnana Sri Sai Sujith Navabothu Himanshu Sakode Jagathi Gottipati Polagani Rama Devi	ISSN 2195-4356 ISSN 2195- 4364 (electronic) July 2023 Lecture Notes in Mechanical Engineering ISBN 978-981-99-1664-1 ISBN 978-981-99-1665-8 (eBook) https://doi.org/10.1007/978- 981-99-1665-8	July 2023

## AY 2023-24 Student Publications

3	Malware Classification in local system Executable files using deep learning	P. Ganesh Krishna S. Kranthi A. Vijaya Krishna	Proceedings of the 5th International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2023), Lecture Notes on Data Engineering and Communications Technologies, https://doi.org/10.1007/978- 981-99-1767-9_11, Conference Location:Francis Xavier Engineering College, Tamil Nadu, India	July 2023
4	Epilepsy Prediction Using Spark	Shaik, Fathimabi Pravalika P Shabeer S Meenakshi J	Prooceedings of the International Conference of Innovative Product Design and Intelligent Manufacturing System (IPDIMS 2022), Lecture Notes in Mechanical Engineering. Springer, https://doi.org/10.1007/978- 981-99-1665-8_41, pp 475– 490, Conference Location:Rourkela, India	July , 2023
5	Change Detection Using Multispectral Images for Agricultural Application	M. Lasya V. Phanitha Sai Lakshmi Tahaseen Anjum Radhesyam Vaddi	Prooceedings of the International Conference on Advances in Data-driven Computing and Intelligent Systems (ADCIS 2022), Lecture Notes in Networks and Systems, DOI: https://doi.org/10.1007/978- 981-99-3250-4_56, Vol 698, pp 741–752. Conference Location: BITS Pilani Goa, India	August,202 3
6	Calorie Count of a Fruit Image Using Convolutional Neural Network	B. Kirananjali M. Himasai T. Lakshmi Sujitha Y. Kalyan Chakravarti	Prooceedings of the International Conference on Innovations in Computer Science and Engineering, Lecture Notes in Networks and Systems 565, https://doi.org/10.1007/978- 981-19-7455-7_47 pp.607- 615,Conference	August,202 3

			Location:Hyderabad, India	
7	Evaluation of Crime Against Women Through Modern Data Visualization Techniques for Better Understanding of Alarming Circumstances Across India	P.Chandana Kotha. Sita Kumari Ch. Devi Likhitha Sk.Shahin	Proceedings of International Conference on Frontiers of Intelligent Computing: Theory and Applications, FICTA 2023, pp 257–266, Smart Innovation Systems and Technologies book series (SIST,volume 370), ISSN : 2190-3018, https://link.springer.com/chapt er/10.1007/978-981-99-6702- 5_21	November 2023
8	Artificial Neural Network-Based Malware Detection Model Among Shopping Apps to Increase the App Security	N.Manasa Kotha Sita Kumari P.Bhavyasri D.Sadhrusya	Proceedings of International Conference on Frontiers of Intelligent Computing: Theory and Applications, FICTA 2023, pp 267–275, Smart Innovation Systems and Technologies book series (SIST,volume 370), ISSN : 2190-3018, https://link.springer.com/chapt er/10.1007/978-981-99-6702- 5_22	November 2023
9	Precision Agriculture Through Stress Monitoring in Crops with Multispectral Remote Sensing Data	Suhas K.K. Kalyani G Surya M.V.S.S.	Fourth International Conference on Image Processing and Capsule Networks. ICIPCN 2023. Lecture Notes in Networks and Systems, vol 798. Springer, Singapore. https://doi.org/10.1007/978- 981-99-7093-3 28	November 2023
10	A Smart Enhanced Plant Health Monitoring System Suitable for Hydroponics	I. N. Venkat Kiran G. Kalyani B. Mahesh K. Rohith	Evolution in Computational Intelligence, Smart Innovation, Systems and Technologies 370, https://doi.org/10.1007/978- 981-99-6702-5_24	November 2023
11	Change Detection for Multispectral Remote Sensing Images Using Deep Learning	M. Lasya Radhesyam Vaddi S. K. Shabeer	Prooceedings of the Fourth International Conference on Image Processing and Capsule Networks, Lecture Notes in Networks and Systems, https://doi.org/10.1007/978- 981-99-7093-3_11, pp.169-	November 2023

			179 Conference Location:	
			Bangkok	
12	Vegetation Change Detection of Multispectral Satellite Images Using Remote Sensing	G. Sai Geethika V. Sai Sreeja T. Tharuni V. Radhesyam	Prooceedings of the International Conference on Computer Vision, High- Performance Computing, Smart Devices, and Networks, Lecture Notes in Electrical Engineering, https://doi.org/10.1007/978- 981-99-6690-5_25, pp.337- 349 Conference Location: JNTUK, Kakinada	December 2023
13	Classification of Bruteforce Attacks Using Convolution Neural Network	S. Bhavitha S. Kranthi A. Sai Kishore	Proceedings of International Conference on Network Security and Blockchain Technology, Lecture notes in Networks and Systems, ICNSBT-2023, pp. 241–252, Conference Location: Kolakata https://doi.org/10.1109/ICCMC 53470.2022.9753934	January 2024
14	Classification of Hyperspectral Remote Sensing Images Using Deep Learning	Chintalapudi Harsha Vardhan Radhe Syam Vaddi Jahnavi Kadavakollu Kelavath kalpana	Prooceedings of the International Conference on Data Analytics & Management, Lecture Notes in Networks and Systems 628, https://doi.org/10.1007/978- 981-99-6547-2_27 pp 349–358 Conference Location: Jelenia Gora, Poland	January 2024
15	Land Cover Changes Detection Based on Object- Based Image Classification Using the Google Earth Engine	Pavan Puligadda Suneetha Manne Durga Ramdas Raja	Prooceedings of the International Conference on Power Engineering and Intelligent Systems (PEIS), Lecture Notes in Electrical Engineering 1098, https://doi.org/10.1007/978- 981-99-7383-5_22 pp 287–302 Conference Location: Delhi, India	January 2024
16	Detecting Retinopathy of Prematurity Disease Based on Fundus Image Dataset	Kadiyala Likitha Chowdary Suneetha Manne Yenduri Harshitha Lakshmi	Prooceedings of the International Conference on Power Engineering and Intelligent Systems (PEIS), Lecture Notes in Electrical	January 2024

			Engineering 1009	
			Engineering 1098,	
			https://doi.org/10.1007/978-	
			981-99-7383-5_27 pp 363-377	
			Conference Location: Delhi,	
			India	
17	A Satellite-Based	Lakshmi Sujitha, T	Prooceedings of the	November
	<b>Rainfall Prediction</b>	Anuradha, T	International Conference on	2023
	Model Using	Akshitha, G	Frontiers of Intelligent	
	<b>Convolution</b> Neural		Computing: Theory and	
	Networks		ApplicationSmart Innovation,	
			Systems and	
			TechnologiesFICTA 2023),	
			370, pp. 277–285	
			https://doi.org/10.1007/978-	
			981-99-6702-5 23	
18	A Comprehensive	Prasanna, E.S	Prooceedings of the	November
10	Machine Learning	Anuradha, T	International Conference on	2023
	Approach in	Swetha, V	Frontiers of Intelligent	2023
	Detecting Coronary	Pragathi, J	Computing: Theory and	
	Heart Disease	1 Iagain, 5	ApplicationSmart Innovation,	
	ficalt Disease		Systems and	
			TechnologiesFICTA 2023),	
			370, pp. 247–255	
			https://doi.org/10.1007/978-	
10	I.I. a arranin a Insiahta	D	981-99-6702-5_23	Esh 2024
19	Uncovering Insights	Parisa Monika Desu Devi Sri	Proceedings of Fifth	Feb,2024
	in Agroforestry: A		International Conference on	
	Text Mining	Dr.M.Suneetha	Computer and	
	Analysis Using Web		Communication Technologies.	
	Scraping and Topic		IC3T 2023. Lecture Notes in	
	Modeling		Networks and	
			Systems, vol 897. Springer,	
			Singapore.	
			https://doi.org/10.1007/978-	
			981-99-9704-6_8	
20	A Deep Learning-	Velaga Sai Sreeja	Proceedings of International	November
	<b>Based Prediction</b>	Kotha Sita Kumari	Conference on Frontiers of	2023
	Model for Wellness	Duddugunta Bharath	Intelligent Computing: Theory	
	of Male Sea Bass	Reddy	and Applications, FICTA	
	Fish	Paladugu Ujjwala	2023, pp 267–275, Smart	
			Innovation Systems and	
			Technologies book series	
			(SIST,volume 370), ISSN :	
			2190-3018,	
			https://link.springer.com/chapt	
			er/10.1007/978-981-99-6706-	
			01/10/100/////02/01-//-0/00-	

			3_19	
21	An IoT-Based Intelligent Smart Parking System with Effective Communication System	Mandava, V.S.S.S Anuradha, T Miriyala, S.M Tummala, Y.S	Proceedings of the International Conference on Microelectronics, Electromagnetics and Telecommunication 2023 , LNEE volume 1156 , p 255– 265, https://doi.org/10.1007/978- 981-97-0767-6 22	May 2024
22	Chilli Leaf Disease Detection Using Deep Learning	S. Abdul Amjad, T. Anuradha, T. Manasa Datta U. Mahesh Babu	Proceedings of the Intrenational Advanced Computing conference IACC 2023. Communications in Computer and Information Science, vol 2054. Springer, https://doi.org/10.1007/978-3- 031-56703-2_7	March 2024
23	Change Detection Mechanism Over Multi-spectral Images Using Machine-Learning Techniques	Fyzulla, Shaik Pavan Kumar C.S. Kumar, Chintakayala Pavan Veera Nagendra Prakash, Punukollu Surya	Evolution in Signal Processing and Telecommunication Networks. ICMEET 2023. Lecture Notes in Electrical Engineering, vol 1155. Springer, Singapore. https://doi.org/10.1007/978- 981-97-0644-0 20	April 2024
24	A Comprehensive Machine-Learning- Based Approach for Aspect-Based Sentiment Analysis Over Food Consumables	LahariSuvarchala T. C S Pavan Kumar Sasidhar, V. Deepthi	Evolution in Signal Processing and Telecommunication Networks. ICMEET 2023. Lecture Notes in Electrical Engineering, vol 1155. Springer, Singapore. https://doi.org/10.1007/978- 981-97-0644-0_21	April 2024
25	A Deep Learning- Based Face Recognition Model for Comprehensive Student Logging Mechanism Using Tkinter	Venkata Naga Nymisha T C S Pavan Kumar Abhi Venkata Sai S Mounica Kaumudhi B.	Evolution in Signal Processing and Telecommunication Networks. ICMEET 2023. Lecture Notes in Electrical Engineering, vol 1155. Springer, Singapore. https://doi.org/10.1007/978- 981-97-0644-0_22	April 2024

26	Attention Deficit Hyperactivity Disorder Using Machine Learning	Pravali Parvataneni Suneetha Manne Sandhyarani Chandaka Sk. Affroz Scopus Confe	Evolution in Signal Processing and Telecommunication Networks. ICMEET 2023. Lecture Notes in Electrical Engineering, vol 1155. Springer, Singapore. https://doi.org/10.1007/978- 981-97-0644-0_23	April 2024
1	D - 1 4	1	· · /	I1 2022
1	Real-time Recognition of Indian Sign Language using OpenCV and Deep Learning	Tanikonda Madhumitha Gudapati Sai Geethika Vaddi Radhesyam	Prooceedings of the 4th International Conference for Emerging Technology (INCET 2023), IEEE-Xplore Digital Library,DOI: 10.1109/INCET57972.2023.10 170080, pp. 1-4, Conference Location: Belgaum, India	July,2023
2	Radar Based Precipitation Nowcasting Prediction by Using Deep Learning Techniques	Shaik Imran T. Anuradha Ratnala Bharat	Prooceedings of the E3S Web of Conf. Volume 405, 2023 2023 International Conference on Sustainable Technologies in Civil and Environmental Engineering (ICSTCE 2023), DOI: https://doi.org/10.1051/e3sconf /202340504003	July,2023
3	Smart Parking: Using Image Processing to Detect Available Parking Spots	A. Renuka A. J. Chand T. J. Jeevan G. Geetha	Prooceedings of the 2nd International Conference on Edge Computing and Applications (ICECAA-2023), IEEE-Xplore Digital Library,Namakkal, India, 2023, pp. 1062-1065, doi: 10.1109/ICECAA58104.2023. 10212314.	August,202 3
4	Duplicate Quora Questions Pair Detection using Siamese Bert and Ma-LSTM	Priyanka G.V.R. Anuradha T Malladi N	Prooceedings of the 3rd International Conference on Advances in Computing, Communication, Embedded and Secure Systems (ACCESS 2023), pp. 192–196,IEEE- Xplore Digital Library,Ernakulam, India 2023 DOI:	August 2023

			10.1109/ACCESS57397.2023. 10199873	
5	Fraud Detection in Online Payments using Machine Learning Techniques	U.Siddaiah P.Anjaneyulu Y.Haritha M Ramesh	Proceedings of the 7th International Conference on Intelligent Computing and Control Systems (ICICCS- 2023), IEEE-Xplore Digital Library, pp 268-273, Madurai, India, DOI: 10.1109/ICICCS56967.2023.1 0142404, 2023	September 2023
6	Offline Based Signature Verification Using Deep Neural Networks	B. Jithendra Ch. Nanda Krishna K. S. Manaswini	Proceedings of the 2023 2nd International Conference on Edge Computing and Applications (ICECAA), Namakkal, India, 2023, pp. 351-357, doi: 10.1109/ICECAA58104.2023. 10212112.	September 2023
7	Driver Drowsiness Detection by CNN Model	Gaja Lakshmi Banavath Kalpana Kelavath Imran Shaik Ramesh Mande	Proceedings of the 1st International Conference on ICAIDS 2022, pp. 2257– 2260	October 2023
8	Evaluation of Continuous Improvement of Competencies and Approaches to Employment Support	O. Yasesvi Nagasai Durga R. Chandra Rekha S. Suhasini	Proceedings of the International Conference on Circuit Power and Computing Technologies (ICCPCT), Kollam, India, 2023, pp. 281- 289, doi: 10.1109/ICCPCT58313.2023.1 0245327.	September 2023
9	Deep Learning Techniques for Scene Classification and Labelling Imagescc	M.Geethika P.V.N Rishitha G.Geetha	3rd International Conference on Cognitive & Intelligent Computing (ICCIC-2023) organized by Vasavi College of Engineering, Hyderabad	December 2023

10	Smart alarm system for drowsy drivers	AKhil Boppana N.Neelima Nanchariah Pamarthi Vineela Narra	2nd IEEE International Interdisciplinary Humanitarian Conference for Sus-tainability (IIHC-2023)	November 2023
11	Ethikal Hacking and demonstrating network Exploits using wireshark	P Sri Vijaya N Neelima Sk Shahin Y Gopi Krishna	2nd International conference on Automation ,Computing and Renewable systems (ICACRS- 2023)	December 2023
12	Underwater Picture Improvement With Locally Adaptive Contrast Augmentation and Minimal Color Los	Ch. Sandhya Rani P.Yasaswini S.Jaya Prakash	Hinweis Second International Conference on Recent Trends in Machine Learning and Image Processing- MLIP	December 2023
13	Computer vision- based Deep Learning for Comprehensive Skin Cancer Detection: Precise Diagnosis and Early Intervention in Dermatology	Praneetha Devulapalli Nithin Sai Gopu Madhavi Latha Pandala	3rd International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICSES -2023),St. Joseph's Institute of Technology, OMR, Chennai - 600 119, Tamil Nadu,India.	December, 2023
14	Healthcare Monitoring System for Covid People	Priyanka Gourabathuni Sandeep Yelisetti Durga Ramdas Raja Ujwala Paladugu	Prooceedings of the International Conference on Intelligent Systems and Sustainable Computing, https://doi.org/10.1007/978- 981-99-4717-1 33	October 2023
15	Deep learning Based Invasion Detection System Enhancing Wireless Sensor Network Security	Devi Divya Sri Perni N.Neelima Charan Aluri	Proceedings of 4th International Conference on Smart Data Intelligence [ICSMDI 2024],Kongunadu College of Engineering and Technology,Tamilnadu	February 2024
16	Cognitive Adhoc Trust Routing for Enhanced Quality of Service	Syam Pratap Potluri, N Neelima , Satya Kiran Padamati	Springer 5th International Conference on Computing Science, Communication and Security (COMS2), Ganapat University,Gujarat	February 2024
17	Real-Time Facial Expression Detection System for Amplifying User	Aashrtha G Pranathi K Prakash Ms	2nd International conference on Automation ,Computing and Renewable systems (ICACRS-	December 2023

	Experience and Feedback Collection		2023)	
18	Web Application Security through Comprehensive Vulnerability Assessment	Prasanth Satya Sai Kiran Gandikota, Deekshitha Valluri , Sathvik Babu Mundru, Gopi Krishna Yanala Suhasini S	3rd International Conference on Evolutionary Computing and Mobile Sustainable Networks (ICECMSN 2023)	November 2023
19	Student Internal Marks Management System	Rajeswari Boggula, prasanna kumar gomgula, p.s.hari vamsi vudatha, Madhavi Katamaneni	4th IEEE International Conference on Innovations in Power & Advanced Computing Technologies i-PACT2023	February,2 024
20	Machine Learning Techniques of Land Use and Land Cover Classification Using Google Earth Engine: A Comparative Study	Deepthi Chennu Suneetha Manne Tharun Sai Panuganti	2023 Innovations in Power and Advanced Computing Technologies (i-PACT), Kuala Lumpur, Malaysia, 2023, pp. 1-7, doi: 10.1109/i- PACT58649.2023.10434478. (IEEE-Xplore Digital Library)	February,2 024
21	Digitalization of Catalogue Automation System with Firebase	Shaik. Pathima; Gude. SindhuPriya; Gudavalli. Lakshmi Yesaswini; S. Suhasini	2023 4th International Conference for Emerging Technology (INCET), Belgaum, India IEEE,DOI :10.1109/INCET57972.2023.1 0170052	July 2023
22	Improving Roadside Assistance Access in Remote Environments for Automobiles	Palleti Divya Sree Tulluri Naga Vennela Yelisetti Sandeep	2023 2nd International Conference on Automation, Computing and Renewable Systems (ICACRS), Pudukkottai, India 10.1109/ICACRS58579.2023.1 0404597	January, 2024
23	Healthcare Monitoring System for Covid People	Priyanka Gourabathuni Sandeep Yelisetti Durga Ramdas Raja Ujwala Paladugu	International Conference on Intelligent Systems and Sustainable Computing, Hyderabad, India https://doi.org/10.1007/978- 981-99-4717-1_33	October, 2023
24	"Amazon Product Recommendation System Using	Cheedella, Kushmitha Shaik Fathimabi	" In 2024 14th International Conference on Cloud Computing, Data Science &	March 2024

	Apache Spark.	Deepika Chinamuttevi.	Engineering (Confluence), pp. 223-227. IEEE, 2024.	
25	Automated Brain Tumor Diagnosis and Localization Using CNN and U- Net 3D: A Radiomics Approach for Enhanced Medical Imaging Analysis	Burra Shree Sharvani G. JayaLakshmi Kanugula Bhargavi	2024 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI), Gwalior, India, 2024, pp. 1-6, doi: 10.1109/IATMSI60426.2024.1 0502501.	April 2024
26	Emotion Recognition by Facial Expressions and Speech Using Deep Learning	J. V. Vardhan, Y. Kalyan Chakravarti A. J. Chand	2024 Fourth International Conference on Advances in Electrical, Computing, Communication and Sustainable Technologies (ICAECT), Bhilai, India, 2024, pp. 1-7, doi: 10.1109/ICAECT60202.2024.1 0469626.	March, 2024
27	Enhancing Glaucoma Diagnosis Through Image Processing and Supervised Learning	J. N. Sai, Y. Kalyan Chakravarti, D. G. Navya Sree B. Chandu Naik	2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), Noida, India, 2024, pp. 1-5, doi: 10.1109/ICRITO61523.2024.1 0522353.	May, 2024
28	Land Use and Land Cover Change Detection using Google Earth Engine	Jagannadham Teja Radhesyam Vaddi Kesireddy Lakshmika Parasa Nirupama	2024 International Conference on Inventive Computation Technologies (ICICT), Lalitpur, Nepal, 2024, pp. 2034-2038, doi: 10.1109/ICICT60155.2024.105 44386	June, 2024
29	Transforming Remote Sensing Imagery into Descriptive Text	Balla, R.S.P., Anuradha, T., Tummala, Y.S., Yarlagadda, S.H.V.	Fourth International Conference on Advances in Electrical, Computing, Communication and Sustainable Technologies (ICAECT) doi:10.1109/ICAECT60202.20 24.10469482	January 2024
30	NLP based Cotton Crop Advisory: A	Lahari Suvarchala, T.,	3rd International Conference on Innovative Mechanisms for	December 2023

	Dialogflow - Powered Chatbot	Chandana, P., Anuradha, T.	Industry Applications, ICIMIA 2023 - Proceedings, 2023, pp. 512–516	
31	Object based Change detection on Temporal Multi- Spectral Satellite imagery	Nagaraju Ajay Kumar Varma Suneetha Manne Pallapati Latha Sri	2023 6th International Conference on Recent Trends in Advance Computing (ICRTAC), Chennai, India, 2023, pp. 354-359, doi: 10.1109/ICRTAC59277.2023. 10480725.	April, 2024
32	Enhancing Land Cover Classification with Object-Based Contextual and Time Series Approaches	Sai Vamsi Gandabathula Suneetha Manne Raju Deepak Potnuru	2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICSES), Chennai, India, 2023, pp. 1-6, doi: 10.1109/ICSES60034.2023.10 465427.	March, 2024
33	Enforcing Helmet Compliance Via WhatsApp using Clustering Algorithms	P. Chaitanya Swaroop, G. Hruthi Sri, V. Teja, V. Jahnavi, C S Pavan Kumar	7th International Conference on Inventive Computation Technologies, DOI: 10.1109/ICICT60155.2024.105 44807	April 2024
34	Agriculture Land Image Classification Using Machine Learning Algorithms and Deep Learning Techniques	Bharghavi, Yarlagadda Mohana C S Pavan Kumar Lakshmi, Yenduri Harshitha Sri Vyshnavi Kuncham Pushpa	11th International Conference on Frontiers of Intelligent Computing: Theory and Applications,	April 2024
35	Model Privacy Preservation in Distributed Systems through Machine Learning	T.V.Naga Nymisha, Ch. Nanda Krishna, K. Mahita	Proceedings of the 2023 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2023, 2023 DOI: 10.1109/ICSES60034.2023.10 465410	December, 2023
36	Patterns Recognition Using Machine Learning And Preserving the Patterns Using Encryption	Dhatri Phani Priya K, Ch. Nanda Krishna, Guna Sri Manjunadh Polukonda	2024 IEEE International Conference on Recent Innovation In Smart and Sustainable Technology	March, 2024

37	A Comprehensive Study of Farmer's Protests Through Advanced Sentiment Analysis	Rayidi Sai Sree Sresta CS Pavan Kumar Saini Roshini	7th International Conference on Inventive Computation Technologies, DOI 10.1109/ICICT60155.2024.105 45018	April 2024
38	Video Automation using selenium and Cucumber	Y.Sangeetha, Shaik Affroz, Gudavalli Vishnu Vardhan	7th International Conference on Inventive Computation Technologies, DOI 10.1109/ICICT60155.2024.105 45018	April 2024
39	Churn Prediction Based on Customer Segmentation in Banking Industry using Machine Learning Techniques	Chatrasai Amar Lokesh Venkat Siva Sai, K.Sita Kumari, Batchu Anush Gupta	Internation Conference on Automation and computation(AUTOCOM), DOI 10.1109/AUTOCOM60220.20 24.10486164	February 2024
40	Fare Payment in Buses Through IOT Integration	Yamini Vemulapalli, K. Sita Kumari, Manoj Pinnamaneni Manaswini Vulchi	11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO) Amity University, Noida, India. Mar 14-15, 2024, DOI: 10.1109/ICRITO61523.2024.1 0522386	March 2024
41	Classification of Brain Tumor with Deep Learning Models	P. Ramadevi; MJaya Naga Venkata Sai P Y Sai Srinivas	2024 1st International Conference on Trends in Engineering Systems and Technologies (ICTEST),Kochi, India, DOI: 10.1109/ICTEST60614.2024.1 0576175	April 2024
42	Extraction of Emojis and Texts to Intensify Opinion Mining using Machine Learning and Deep Learning Models	Paladugu Trisha Sai, Gudavalli Hruthi Sri, T. Lakshmi Surekha	3rd International Conference on Automation, Computing and Renewable Systems DOI: 10.1109/ICACRS58579.2023.1 0404790 Link: https://ieeexplore.ieee.org/abstr act/document/10404790	December 2023
43	Deep Learning based Leaf Disease Detection using Convolutional Neural Network	Shetty Venu T Lakshmi Surekha P Vasavi, P VarunKumar	5th internationalc onference on Inventive Reserch in Computing Applications ICIRCS 2023 DOI: 10.1109/ICIRCA57980.2023.1 0220942 Link:	August 2023

			https://ieeexplore.ieee.org/abstr act/document/10220942	
44	Personalised Location Based Recommendation System Using Apache Spark.	Swetha V, Fathimabi S, Tharuni T.	In2023 International Conference on the Confluence of Advancements in Robotics, Vision and Interdisciplinary Technology Management (IC- RVITM) 2023 Nov 28 (pp. 1- 7). IEEE.	Nov 2023
45	Spatial Data Analysis on On- Demand Cab Services using Spark.	Kokkiligadda MR, Shaik Fathimabi, Likhitha P.	In2023 3rd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA) 2023 Dec 21 (pp. 1237-1243). IEEE.	Dec 2023
46	Preventing Network Attacks using Support Vector Machine (SVM) and Software Defined Networking (SDN) Integration	B. Viswanath S. Kranthi Sotsava Skandha B	2024 Second International Conference on Emerging Trends in Information Technology and Engineering (ICETITE), Vellore, India DOI: 10.1109/ic- ETITE58242.2024.10493225	April 2024
47	ESP32 CAM-based Car Security System via Telegram Integration	Panitini Monica Dr M Ashok Kumar Saiesh Vemulapalli	3rd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA 2023) IEEE-Xplore	2024
48	NOTES APP DEVELOPMENT & AUTOMATION USING APPIUM & CUCUMBER	Dr.A.Srisaila, Somula Geethanjali, Vattipalli Spandana	Proceedings of the 5th International Conference on Engineering and Advancement in Technology 2024 21st and 22nd June 2024, Hyderabad, India	2024
49	Bus Boarding through sight compromised person application.	T Sujith Kumar, Malla Lahari,Madda anthony Syril,KSVVR Srinivas	Proceedings of 5th International Conference on Engineering and Advancement in Technology-2024(ICEAT- 2024), ISBN: 978-81-968898- 2-1 published by OSIET,Chennai	July 2024
50	Cotton Plant Disease Detection And Prevention Using Deep Learning And Image Processing	Ruthvija Kesani Jaya Prakash Sunkavalli Mahamamad Rafi Shaik Kusuma Yadala	2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO) Amity University, Noida, India. Mar 14-15, 2024	March 2024