

# SJC INSTITUTE OF TECHNOLOGY

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# Department of Computer Science and Engineering <u>List of Paper Published in 2021-22</u>

S1. No.	Name of the Authors	Title of the Paper	ISBN/ISSN	DOI	Name of the Journal / Date of Publication
Aug- Tota	2021 to Jul-2022 l=6				
		Scopus Indexed Jo	urnals-1		
1	Dr. Murthy.S.V.N	A Perspective on Test Methodologies for time series forecasting as Supervised Learning	2148-9637		NVEO/ 2021-Q3
		UGC Care Journ	als-03		
1	Prof. Manjunath S	A Comprehensive Study on IOT, Threats posed by Security Issues, and Abstraction Techniques	2349-5162		JETIR/ 19-03-2022
2	- Dr. Sheshajah M	Product Anti counterfeiting in Supply Chain Using Block chain Technology	2395-0056		IRJET/ 03-03-2022
3	DI. Sheshalan M	A Comprehensive Study on IOT, Threats posed by Security Issues, and Abstraction Techniques	2349-5162		JETIR/ 19-03-2022
		Conference Jour	nals-02		
1.	Dr. Murthy.S.V.N	Predicting the Cattle Production Parameters Through Deep Learning Approach	978-6654- 2849	10.1109/CO NECCT5287 7.2021.9622 550	IEEE/ July 2021
2	Dr. Vikas Reddy S	IOT Security Enhancement Using Block chain	978-1- 6654- 8316-2	10.1109/IC DCECE5390 8.2022.9792 693	IEEE/ April 2022

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List of Paper Published in 2022-23

	<u> Dist Oi</u>				
S1. No.	Name of the Authors	Title of the Paper	ISBN/ ISSN	DOI	Name of the Journal / Date of Publication
Aug-	2022 to July-2023				Total=72
		Scopus Indexed J	ournals -	17	
1		Business Analysis And Modelling Of Flight Delays Using Artificial Intelligence	2550- 6978	http://dx.doi. org/10.53730 /ijhs.v6nS1.6 735	International Journal of Health Sciences 29-04-2022 Q3
2	Dr. Manjunatha Kumar B H	A Survey On Automated Medical Image Classification Using Deep Learning	2550- 6978	http://dx.doi. org/10.53730 /ijhs.v6nS1.6 791	International Journal of Health Sciences 30-04-2022 Q3
3		A Study On Application Of Facial Recognition For Developing An Android App To Track Attendance	1533- 9211	10.5281/zeno do.7059664	The Seybold Report Journal 06 - 09 – 2022 Q4
4	Dr. Bharathi M	Bone Tumour Detection Using Image Processing Techniques			Journal of data acquisition and processing APRIL 2023 Q4
5		Wireless Sensor Networks: A Critical Review Of The Art Solutions For Localization, Aggregation, Routing And Attacks	eISSN 1303- 5150	: 10.14704/NQ. 2022.20.15.N Q88517	Neuroquantology Nov/2022 Q4
6	Dr. Murthy S V N	A Study On Application Of Facial Recognition For Developing An Android App To Track Attendance	1533- 9211	10.5281/zeno do.7059664	The SeyBold Report 2022 Q4
7		Lung Cancer Prediction From Text Datasets Using Machine Learning	2314- 6133	doi/10.1155/ 2022/625417 7	BioMed Research International (BMRI), Hindawi 2022 Q2
8		Domain Human Recognition Techniques Using Deep Learning	2156- 5570	10.14569/IJA CSA.2022.013 0684	International Journal of Advanced Computer Science and Applications. (IJACSA) 2022 Q3
9		Domain Human Recognition Techniques Using Deep Learning	2156- 5570	10.14569/IJA CSA.2022.013 0684	IJACSA 2022/sep Q3
10	Dr. Seshaiah M	A Study On Application Of Facial Recognition For Developing An Android App To Track Attendance	1533- 9211	10.5281/zeno do.7059664	The seybold 2022/November Q4
11		Bone Tumour Detection			Journal of Data

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		Using Image Processing Techniques			Acquisition and Processing 2023 April Q4
12	Mr. S Manjunatha	Domain Human Recognition Techniques Using Deep Learning	2156- 5570	10.14569/IJA CSA.2022.013 0684	IJACSA 2022/sep Q3
13	Mr. Divakar K M	Intelligent And Smart Irrigation System Using Iot			Journal of optoelectronics laser 2022-12-13 Q4
14		A Framework For Design And Development Of Message Sharing Using Open-Source Software			Journal of East China University of Science and Technology August-2022 Q3
15	Mr. Harshavardhana Doddamani	Ensemble Machine Learning Model For The Risk Prediction In Open Source Software Development Lifecycle	8249- 8258	10.14704/nq. 2022.20.10.N Q55810	Neuro Quantology August-2022 Q3
16		Machine Learning Based Patient Monitoring Algorithm Using Oxygen Saturation	0044- 0477	http://ymerdi gital.com/	YMER International Open Access Journal 2022 Q4
17	Mr. Suresh Kumar H S	Adaptive PSO- Based Power Scheduling Algorithm In Wireless Mesh Network"			Computer Integrated Manufacturing System 07.06.2023 Q3
		UGC Care Jour	rnals-48		
1		Recognizing Students Through Surveillance System Using Different Recognition Techniques	2349- 5162		JETIR
2		A Comprehensive Study on IoT, Threats posed by Security Issues, and Abstraction Techniques	2349- 5162		JETIR
3		Product Anticounterfeiting in Supply Chain Using Blockchain Technology	2395- 0056		IRJET
4	Dr.Seshaiah Merikapudi	Blockchain Platform For Product Anticounterfeiting In Supply Chain	2319- 6734	10.35629/673 4-1106015056	IJESI
5		Text Classification using Incremental Learning for many classes of Support Vector Machines	xxxx- xxxx	10.58599/IJS MIEN.2023.12 05	IJSMIEN
6		Face Recognition in Low Resolution Using CNN and Machine Learning Algorithms	2319- 8753	10.15680/IJIR SET.2023.120 3021	IJIRSET
7		An Automatic Rainfall Prediction Using Machine Learning	2319- 8753	10.15680/IJIR SET.2023.120 5174	IJIRSET
8	Dr. Murthy SVN	Text Classification using Incremental Learning for many classes of Support Vector Machines		https://doi.or g/10.58599/I JSMIEN.2023. 1205	International Journal of Scientific Methods in Intelligence Engineering Networks

9		Image, Audio and Video	2581- 9429	DOI: 10.48175/IJA RSCT-10462	International Journal of Advanced Research in Science, Communication and
10	Harshavardhana Doddamani	Steganography  Machine Learning Based Patient Monitoring Algorithm Using Oxygen Saturation	0044- 0477	10.37896/YM ER21.11/G5	Technology (IJARSCT)  YMER International Open Access Journal
11	Doudantan	Disease Prediction Using Various Classifier Algorithms	2395- 5252	10.35629/525 2- 04062198220 3	International Journal of Advances in Engineering and Management (IJAEM
12		A Comprehensive Study on IoT, Threats posed by Security Issues, and Abstraction Techniques	2349- 5162	JETIR220331 6.pdf	Journal Of Emerging Technologies And Innovative Research
13		Domain human recognition techniques using deep learning	2156- 5570	https://dx.doi .org/10.14569 /IJACSA.2022 .0130684	International Journal of Advanced Computer Science and Applications (IJACSA)
14	S Manjunatha	Smart Automotive Security Control with Accident Alert System	2581- 9429	10.48175/IJA RSCT-5741	International Journal of Advanced Research in Science, Communication and Technology
15		Face recognition in low resolution using cnn and machine learning algorithms	2319- 8753,: 2347- 6710	10.15680/IJIR SET.2023.120 3021	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)
16		Dharpan-"The Magic Mirror"	2582- 7421		International Journal of Research Publication and Review
17	Divakara K M	An Efficient Mechanism for Intrusion Detection			
18	Shrihari M R	Diagnosing Corona Virus Using Chest XRay Images	2395- 5252	10.35629/525 2- 04062580258 6	IJAEM
19	Similar W K	Enhancing Security Supervision for DifferentTypes of Data and Endow Different Security Techniques	2456- 2165	https://doi.or g/10.5281/ze nodo.6757872	International Journal of Innovative Science and Research Technology
20	Ajay N	Novel Approach Flood Forecasting System using ML and Big Data	2320- 9798	10.15680/IJIR CCE.2022.100 6139	IJIRCCE
21		Machine Learning Based Approach to Detect Phishing Attacks	2349- 5138	http://doi.one /10.1729/Jou rnal.30937	IJRAR
22		Artificial Intelligence Techniques to detect, Diagnose medicate Disease in grape Leaves	0898- 3577		Compliance Engineering Journal
23	Girish BG	Introducing Next Generation Assistance: the cutting -Edge Smart Cap for Visually Impaired	2581- 9429	10.48175/IJA RSCT-10019	IJARSCT
24		A Smart System using Hand Gestures and Voice	2581- 9429	DOI: 10.48175/IJA RSCT-5037	IJARSCT

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25		Advanced Machine Learning Technique to Detect Disease in Potato	2581- 9429	DOI: 10.48175/IJA RSCT-5018	IJARSCT
26	Pradeep Kumar G M	Blockchain based agri food supply chain using drl	2348- 1269	2023/21/05.2 023	International Journal Of Research And Analytical Reviews
27		An efficient and secure key agreement framework for cloud computing using ECC	08869 367	16.10089.JSC 2023.V1215.2 952	IJAEMA
28	Rashmi K A	Key D Secure key deduplication with identity based broadcast encryption	15225 60	16.10089.JSC 2023.V1215.2 952	Journal of scientific computing
29		Privacy preaverving attributes based keyword search over encrypted data on e health cloud	2582- 5208		IJRETS
30	Swetha T	Detection of credit card fraud transaction using ML based algorithm	2581- 9429	10.48175/IJA RSCT-5742	IJARSCT
31	Gavina C G	An Efficient Access Control Framework With Privacy Protection In Cloud Using Blockchain	(ISSN: 2349-5162)		Journal of Emerging Technologies and Innovative Research
32		Smart Sericulture Using Image Processing	(ISSN: 2349-5162)		Journal of Emerging Technologies and Innovative Research
33		Efficient and Lossless Underwater Image Enhancement System	2581- 9429	10.48175	IJARSCT
34	Chandana K R	Vocal Airmail Service for Visually Impaired through Multimedia Approach	2581- 9429	10.48175	IJARSCT
35		Blockchain-Based Decentralized Cab Aggregator	2321- 9653	10.22214	IJRASET
36	Dhanushree A N	Multi-Modality Medical Image Fusion for Reliable and Accurate Diagnosis	2582- 3930		International Journal of Scientific Research in Engineering and Management
37	- Madhu R	Analysis of Image Steganographic techniques	2395- 4396		IJARIIE
38	Madrid K	IoT Based Accident Detection and Alert System	2581- 9429		IJARSCT
39		Smart Pet Monitoring and Feeder using IOT	2581- 9429	10.48175/IJA RSCT-10213	IJARSCT
40	Mamatha G	Waste Management System Using IoT Environment	2581- 9429	10.48175/IJA RSCT-10138	IJARSCT
41		Comorbidities and COVID-19 Pandemic Dynamics: A Review	1869- 9391	20.18001.GSJ .2022.V10I3.2 3.409163	GIS SCIENCE JOURNAL
42	Suresh Kumar H S	Smart Agriculture Using Internet Of Things: A Survey	2320- 2882		International Journal Of Creative Research Thoughts - Ijcrt
43		An Automated Fertilizer Intimation System using Colorimetry Principle	0898- 3577	16.10089.CEJ .2022.V13I10. 285311 430	Compliance Engineering Journal

44		Tenacious Cross-Media Factor Learning for A COVID-19 Patient Severity Presage Using AI Techniques	0363- 8057	10.37897.GRJ .2022.V9I5.23. 512985	Gravida Review Journal
45	Bhavya R A	Explainable and reliable against adversarial machine learning	2278- 1021	10.17148/IJA RCCE.2023.12 5186	International Journal of Advanced Research in Computer and Communication Engineering
46		Technologies Using Haptics and Soft, Wearable Robotics	2582- 7421		International Journal of Research Publication and Reviews
47	Kiran Kumar P N	Canny Edge Based Image and Video Carbonization	2581- 9429	10.48175	International Journal of Advanced Research in Science
48	Ashok K N	Prediction of Heart Diseases using Machine Learning	2347- 8753		IJRSCT
	1	Conference	-07		
1	Ajay N	Access Control Framework in the Cloud based on Multi-Block chain with Light Privacy Protection	978-1- 6654- 8316- 2	DOI:10.1109/I CDCECE5390 8.2022.97928 16	IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE)
2		A Comprehensive study on Security Concerns of Cloud Computing and Enhancing Security Using Kerberos Protocol		https://www.i jisae.org/inde x.php/IJISAE /article/view/ 3947	International Conference on Machine Learning Big Data Management Cloud and Computing(ICMBDC)
3		Access Control Framework In The Cloud Based On Multi-Blockchain With Light Privacy Protection	978-1- 6654- 8317- 9	10.1109/ICDC ECE53908.20 22.9792816	IEEE July/2022
4	Shrihari M R	Enhanced Efficient And Security In Big Data Using TDES And Machine Learning Technique	978-1- 6654- 8317- 9	10.1109/ICDC ECE53908.20 22.9792642	IEEE July/2022
5		A Survey On Machine Learning Techniques Using Quantum Computing	978-1- 6654- 5636- 4	10.1109/ICER ECT56837.20 22.10059764	IEEE Dec/2022
6	Mr. Suresh Kumar H S	MobNetCov19: Detection of COVID-19 using MobileNetV2 Architecture for Multi- Mode Images	452- 463	DOI: <u>10.1007/</u> <u>978-3-031-</u> <u>50993-3_36</u>	ICCSST-2023.
7	Mr. Manjunatha PV	Access Control Framework In The Cloud Based On Multi-Blockchain With Light Privacy Protection	978-1- 6654- 8317- 9	10.1109/ICDC ECE53908.20 22.9792816	IEEE





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List of Paper Published in 2023-24

S1. No.	Name of the Authors	Title of the Paper	ISBN/ISSN	DOI	Name of the Journal / Date of Publication				
Aug-	Aug-2023 to July-2024 Total=35								
			exed Journals	-18					
1.		Using social networking evidence to examine the impact of environmental factors on social Followings: An innovative Machine learning method	1875-953X	doi.org/10.1016/ j.entcom.2024.10 0659	Entertainment Computing/2024-03- 14-Q2				
2.	Dr. Murthy.S.V.N	A Novel Framework for Detection of Harmful Snakes Using YOLO Algorithm	2662-995X	doi.org/10.1007/ s42979-023- 02366-z	SN Computer Science /2023-12-02-Q2				
3.		A Combined Approach Based on Antlion Optimizer with Particle Swarm Optimization for Enhanced Localization Performance in Wireless Sensor Networks	1798-2340	10.12720/jait.15 .1.17-26	Journal of Advances in Information Technology, /2024-01-03 -Q3				
4.	Dr. Sheshaiah M	Comprehensive survey of various machine learning approaches for intrusion detection system and malicious url in cloud computing	2633-4828	10.61485/IJAeT	IJAET/2024-01-01-Q4				
5.		Secure Data Education: Leveraging Big Data for Enhanced Academic Performance and Student Success in Educational Institutions	978-981- 99-4932-8	doi.org/10.1007/ 978-981-99- 4932-8_12	ICT Infrastructure and Computing /2023-09- 26 Q4				
6.	Dr.Shrihari M R	The Secured System for Continuous Improvement in Educational Institutes Using Big Data Analytics	978-981- 99-6568-7	doi.org/10.1007/ 978-981-99- 6568-7_17	ICT Analysis and Applications /2023-12-22 Q4				
7.		A Compendious Study on Blockchain Technology in Healthcare Systems	2395-529	01.GIJET.9.2.34 5_1	Grenze International Journal of Engineering and Technology/ 2023-06-30 Q4				
8.		Novel Flood Prediction System based on Big Data and Machine Learning	2395-5295	01.GIJET.9.2.37 2_1	Grenze International Journal of Engineering and Technology/ 2023-06-29 Q4				

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9.		Ensuring Security and Energy Efficiency of WSN	2605-2613	01.GIJET.9.2.37 4	Grenze International Journal of Engineering and Technology/2023- 06-29 Q4
10.		Development of Fragmentation to Create a Big Data Security Framework using Blockchain Innovation	2147-6799	https://ijisae.org /index.php/IJIS AE/article/view/ 3947	INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING/ 2023-12-25 Q3
11.	Prof.Girish BG	Artificial Intelligence Techniques to Detect, Diagnose and Medicate Disease in Grape Leaves	0898-3577		Compliance Engineering / 2023-05-01 Q4
12.		Novel Flood Prediction System based on Big Data and Machine Learning	2395-5295	01.GIJET.9.2.37 2_1	Grenze International Journal of Engineering and Technology/ 2023-06-29 Q4
13.		Ensuring Security and Energy Efficiency of WSN	2605-2613	01.GIJET.9.2.37 4	Grenze International Journal of Engineering and Technology/2023- 06-29 Q4
14.	Prof. Ajay N	Development of Fragmentation to Create a Big Data Security Framework using Blockchain Innovation	2147-6799	https://ijisae.org /index.php/IJIS AE/article/view/ 3947	INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING/ 2023-12-25 Q3
15.		A Compendious Study on Blockchain Technology in Healthcare Systems	2455-1694	01.GIJET.9.2.34 5_1	Grenze International Journal of Engineering and Technology / 2023-06-17 Q4
16.		A Systematic and Comprehensive Review of Literature on Security Threats, Mitigation Strategies and Optimization Techniques in Cloud Computing	2147-6799	https://www.ijis ae.org/index.php /IJISAE/article/ view/7139	IJISAE -Q3
17.	Prof. Divakar K M	Twitter Data Pre- Processing and Detection of Fake Reviews	1533 - 9211	DOI: 10.5110/77. 1097	SEYBOLDREPORT/ 2024-01-13 Q4
18.	Prof. Swetha T	Comprehensive survey of various machine learning approaches for intrusion detection system and malicious url in cloud computing	2633-4828	10.61485/IJAET	IJAET/2024-01-01 Q4
		UGC Car	re Journals-6		
1.	Prof. Gavina CG	An Efficient Access Control Framework With Privacy Protection In Cloud Using Block chain	2349-5162		JETIR/ 2023-05-01
2.	Prof. Gavina CG	Smart Sericulture Using Image Processing	2349-5162		JETIR/ 2023-05-01

3.	Prof. Dhanushree A N	An IOT based parking system to prevent unauthorized vehicles	2395-0056		IRJET/ 2024-05-24
4.	Prof. Ashok K N	Prediction of Heart Diseases Using Machine Learning	2319-8753		IJIRSET
5.		Botnet detection in IoT	2581-9429		IJARSCT
6.	Prof. Bhavya R A	Artificial intelligence for evaluation of quality in fruits ripeing	2456-4184		IJNRD
		Confe	erence -11		
1.		Human Affect Recognition Using Deep Learning Approaches	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16539	ICKECS/2024
2.	Dr. Sheshaiah M	Recognition of Plant disease using Deep Learning Approaches	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16539	ICKECS/2024
3.		Continuous Integration, Testing Deployment and Delivery in Devops	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16918	ICKECS/2024
4.		Adversarial learning for De-Identification of Medical-Records	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16690	ICKECS/ August 09,2024
5.		Continuous integration, testing, Deployment and delivery in devops	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16918	ICKECS/ August 08,2024
6.	Dr. Murthy.S.V.N	Fine Tuning Idefic 9b With LORA for Multimodal Medical VQA	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16779	ICKECS/ August 09,2024
7.		DevOps Life Cycle Implementation on Real Life Scenarios	10.1109/IC KECS6149 2.2024.106 17200	10.1109/ICKECS 61492.2024.106 17200	ICKECS/ August 09,2024
8.		Transmission Control Protocol speculation design using Machine Learning strategy	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 17250	ICKECS/ August 09,2024
9.	Prof .Bhavya R A	ML based cross platform malware detection	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16557	ICKECS/ August 09,2024
10.		From ranch to worldwide: observing soil welbeing patterns	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 16835	ICKECS/ August 09,2024
11.	Divakar K M	Intelligent Way to PARK Vehicle With An Android Application Using IOT	979-8- 3503-5968- 8	10.1109/ICKECS 61492.2024.106 17077	ICKECS/ August 09,2024

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List of Paper Published in 2024-25

S1.	Name of the	ot of rapel rub.	ISBN/I		Name of the Journal /			
No.	Authors	Title of the Paper	SSN	DOI	Date of Publication			
Aug-2	2024 to July-2025				Total=36			
Scopus Indexed Journals -16								
1.		Evaluating the Efficacy of Deep Learning Models in Network Intrusion Detection	2468- 4376	https://doi.org/10 .55267/iadt	Journal of Information Systems Engineering and Management/2025- Q3			
2.	Dr. G T Raju	Distributed Streaming Storage Performance Benchmarking: Pravega and Pulsar	16242- 16251	10.48084/etasr.80 76	Engineering, Technology & Applied Science Research-Q2			
3.		Novel Approaches for Access Level Modelling of Employees in an Organization Through Machine Learning	2156- 5570	10.14569/IJACSA. 2024.0150409	International Journal of Advanced Computer Science and Applications-Q3			
4.	Dr. Manjunatha K umar B H	Hybrid Machine Learning Approach for Real-Time Malicious URL Detection Using SOM- RMO and RBFN with Tabu Search.	2156- 5570	https://doi.org/10 .48550/arXiv.2407 .06221	IJACSA/2024-Q3			
5.	Dr. Murthy S V N	Hybrid fuzzy logic and gravitational search algorithm based routing for wireless sensor networks	2502- 4752	http://doi.org/10. 11591/ijeecs.v35.i 2.pp1296-1310	Indonesian Journal of Electrical Engineering and Computer Science August 2024-Q4			
6.	Dr. Seshaiah M	Hybrid Machine Learning Approach for Real-Time Malicious URL Detection Using SOM- RMO and RBFN with Tabu Search	2156- 5570	https://doi.org/10 .48550/arXiv.2407 .06221	IJACSA/2024-Q3			
7.		Evaluating the Efficacy of Deep Learning Models in Network Intrusion Detection	2468- 4376	https://doi.org/10 .55267/iadt	Journal of Information Systems Engineering and Management/2025- Q3			
8.	S. Manjunatha	A Novel ML-Driven Approach to Enhance CRN Performance under Varying Network Parameters	1590- 1602	https://doi.org/10 .52783/jes.7547	J.ElectricalSystems/202 4-Q4			
9.	Ajay N	A Synergistic Hybrid SA- PSO-Double Q-Learning Algorithm for Dynamic Cloud Load Balancing	2185- 310X	10.22266/ijies202 5.0430.59	IJIES-Q2			
10.	Swetha T	Hybrid Machine Learning Approach for Real-Time Malicious URL Detection Using SOM-	2156- 5570	https://doi.org/10 .48550/arXiv.2407 .06221	IJACSA/2024- Q3			

		DMO 1 DDDM '41	ı		Т
		RMO and RBFN with Tabu Search			
11.		Evaluating the Efficacy of Deep Learning Models in Network Intrusion Detection	2468- 4376	https://doi.org/10 .55267/iadt	Journal of Information Systems Engineering and Management/2025- Q3
12	Rashmi K A	Advancements and Challenges in Multi- objective Workflow Scheduling Computing: A Comprehensive Survey	1671- 1793	10.5281/zenodo.1 4000251	Journal of Systems Engineering and Electronics/2024Q2
13	Gavina CG	Tool health monitoring in lathe turning process by artificial intelligence techniques — a review	1531- 2003	https://doi.org/10 .1177/1063293X2 4130745	Concurrent Engineering-Q2
14	Suresh Kumar H S	Improving ICU Resource Allocation through Machine Learning-Based Comorbidity-Aware Admission Prediction	0023- 074X	https://www.kexueto ngbao- csb.com/article/impr oving-icu-resource- allocation-through- machine-learning- based-comorbidity- aware-admission- prediction	CSB/ November, 2024- Q2
15		Holistic AI-Based Prediction Model for COVID-19 Drug Efcacy in Patients with Comorbidities	030297 43	https://doi.org/10 .1007/s42979- 024-03431-x	SN Computer Science/Dec 2024-Q2
16	Gayathri V	Integrating Deep Learning for Crop Recommendation and Plant Disease Detection	1660- 6795	https://doi.org/10 .62441/nano- ntp.vi.3898	Nanotechnology Perceptions/2024 Q4
	-		e Journal	s -1	
1	Dr. Seshaiah M	Harnessing Deep Learning for Accurate Plant Leaf Disease Detection and Management	2349- 9249	https://tijer.org/TI JER/viewpaperfora Il?paper=TIJER250 3086	TIJER-International Research Journal on March 2025.
		Conferen	ce Journa	ls-19	
1.		Enhancing Network Resilience against DDoS Attacks: Critical Node Identification using Load based k-shell Analysis	979-8- 3503- 5968-8	10.1109/ICKECS6 1492.2024.106166 09	ICKECS/2024
2.		Pravega: Performance impact analysis with Connection Pooling	979-8- 3503- 5968-8	10.1109/ICKECS6 1492.2024.106172 10	ICKECS/2024
3.	Dr. G T Raju	Preprocessing of Tomato leaf Images for early detection of disease	979-8- 3503- 5968-8	10.1109/ICKECS6 1492.2024.106168 91	ICKECS/2024
4.		Negation Handling and Domain Generalization in Sentiment Analysis using Machine Learning Models	979-8- 3503- 5968-8	10.1109/ICKECS6 1492.2024.106168 85	ICKECS/2024
5.		An Adaptive Image Processing Method for Glaucoma Detection and Classification	979-8- 3315- 3701-2	10.1109/ICKECS6 5700.2025.110352 22	ICKECS/2025
6	Dr. Manjunatha Kumar B H	A Review On Audio- Based Suspicious Activity Detection	979-8- 3315- 3701-2	10.1109/ICKECS6 5700.2025.110358 70	ICKECS/2025
7.	]	Advanced Meta-Heuristic Algorithm Based on	979-8- 3503-	10.1109/ICKECS 61492.2024.10616	ICKECS/2024

	1	AlBiruni Earth Radius	5968-8	607	
		and Particle Swarm	5968-8	<u>607</u>	
		Optimization Methods			
		for Oral Cancer			
		Detection			
	1	Heart Disease Risk			
			979-8-	10.1109/ICKECS	
8.		Analysis and	3503-	61492.2024.10616	ICKECS/2024
		Assessment: A Data	5968-8	607	,
		Driven Approach			
		Advancing Parkinson's	070	10 1100 /IGDGGNG	
		Disease Detection and	979-	10.1109/ICDSCNC	10000010 100011000
9.	Dr. Seshaiah M	Classification Through	83503	62492.2024.10941	ICDSCNC /2024 IEEE
		Integrated Deep	-7545-9	609	
		Learning Models			
		Enhanced Access			
		Management and			
10.		Automatic Revocation for			ICSICST/2025
		Outsourced EHR in			
		cloud environment			
		Development of E-			
	Ajay N	Governance Services in	979-8-	10.1109/ICKECS	
11.	11 Jay IV	Smart Cities using	3503-	61492.2024.10616	ICKECS/2024
		Artificial intelligence and	5968-8	607	
		Blockchain			
		Organ Donation and	070.0	10 1100 /IOVEGG	
10		Transplantation	979-8-	10.1109/ICKECS	10KE00 (0004
12.		Framework using	3503-	61492.2024.10616	ICKECS/2024
		Blockchain	5968-8	<u>607</u>	
		AgriChainSync: A			
		Scalable and Secure			
		Blockchain-Enabled	979-8-	10.1109/ICKECS6	
13.		Framework for IOT-	3315-	5700.2025.110351	ICKECS/2025
	Dr. Shrihari M R	Driven Precision	3701-2	06	
	Di. Ollillali W K	Agriculture.			
	1	Integrated Development	979-8-	10.1109/ICKECS	
14.		of FarmTechZone Using	3503-	61492.2024.10616	ICKECS/2024
1 1.		IOT and Bigdata	5968-8	607	Tembes/2021
		Advancing Parkinson's	0700 0	<u> </u>	
		Disease Detection and	979-	10.1109/ICDSCNC	
15.	Swetha T		83503	62492.2024.10941	ICDSCNC /2024 IEEE
13.	Swema i	Classification Through			ICDSCINC / 2024 IEEE
		Integrated Deep	-7545-9	609	
		Learning Models			
		Enhancing ICU	0224	10.1109/CONECC	CONFOCT/Samtawalar
16.		Admission Prediction for	2334-	T62155.2024.1067	CONECCT/September
		COVID-19 Patients using	0940	7322	21,2024
	Suresh Kumar H	Decision Trees			
	S	Holistic Prediction Model		10.1100/5	
		for Analyzing COVID-19	2769-	10.1109/RAICS61	CONECCT/September
17.		Severity in Patients with	5565	201.2024.1068986	21,2024
		Comorbidities using	0000	7	21,2021
		Machine Learning			
		Advancing Parkinson's			
		Disease Detection and	979-	10.1109/ICDSCNC	
19	Gayathri V	Classification Through	83503	62492.2024.10941	ICDSCNC /2024 IEEE
		Integrated Deep	-7545-9	609	
		Learning Models			
		Hierarchical Meta-			
		Reinforcement Learning	979-8-	10.1109/ICMLAS6	
19.	Suman	for Uncertainty-Aware	3315-	4557.2025.109681	ICMLAS/2025
		Resource Allocation in	0574-5	90	
		C-V2X Networks			
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