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DEPARTMENT OF INFORMATION TECHNOLOGY

CONFERENCE PUBLICATIONS

2023-2024

S.No	Name of the Faculty	All Authors Name (As Mentioned in the Article)	Title of the Paper	Name of the Conference & Host Institution	Proceedings Page No, Published month & year,	ISBN No.	Indexed in Google Scholar/ Scopus/ WOS	DOI-Link	Paperlink
1.	Dr. Karunkuzhali, D.	Sethukarasi, T., Pandi, V. S., Karunkuzhali, D., Chamundeswari, G., Deepa, A.	An Experimental Evaluation of Electrocardiogram Monitoring System Using Internet of Things and Intelligent Sensors Support	2023 Annual International Conference on Emerging Research Areas: International Conference on Intelligent Systems, AICERA/ICIS	Code 197247 November 2023	ISBN: 979-835030345-2	Scopus, Google Scholar	DOI 10.1109/AICERA/ICIS59538.2023.10420220	https://www.scopus.com/record/display.uri?eid=2-s2.0-85186141413&origin=resultslist
2.	Dr. B. Buva nes wari	Soumitra Subodh Pande; Mahesh C; GVS Ananthnath; B. Jegajothi; B. Buva neswari; D. Suganthi	Prediction of Covid -19 using CXR Images in Transfer Learning	2nd International Conference on Augmented Intelligence and Sustainable Systems, ICAISS 2023	Pages 917-924, Code 192825 August 2023	ISBN: 979-83503-2579-9	Scopus, Google Scholar	DOI 10.1109/ICAISS58487.2023.10250729	https://www.scopus.com/record/display.uri?eid=2-s2.0-85173621385&origin=resultslist
3.	Dr. B. Buva nes wari	B. Buva neswari Sekar, S. Kumar, S. Sivakumar, S. Muralidharan, V.	Detection of diabetic retinopathy using CNN and Alexnet	IP Conference Proceedings	Volume 2790, Issue 1, 24 August 2023, Article number 020035	ISSN 1551-7616-0094-243X	Scopus, Google Scholar	DOI 10.1063/5.0153887	https://www.scopus.com/record/display.uri?eid=2-s2.0-85178639312&origin=resultslist
4.	B. Buva nes wari	Prem Kumar, M. Aluvala, S. Parthipan, V. Buva neswari, B. Raghunathareddy, M. V.	Fashion Clothing Design Style Recommendation using Extra Tree Classifier Combined with LSTM	2023 International Conference on Evolutionary Algorithms and Soft Computing Techniques, EASCT 2023	Code 196904 October 2023	ISBN 979-835031341-3	Scopus, Google Scholar	10.1109/EASCT59475.2023.10393198	https://www.scopus.com/record/display.uri?eid=2-s2.0-85187291170&origin=resultslist

5.	B.Buwaneswari	Buwaneswari, B. Alasedi, Z. RanjithKumar, G. Habelalmateen, M.I. Mohamad Ramadan, G.	Hybrid Feature Extraction Improves Image Retrieval by Fusing Diverse Methods for Enhanced Content-Based Search	3rd IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2023,	Code 197523 December 2023	ISBN: 979-8-3503-1702-2	Scopus, Google Scholar	DOI: 10.1109/ICMNC60182.2023.10435652	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85187008351&origin=resultlist
6.	B.Buwaneswari	Archana Reddy, R. Al-Jawahry, H.M. Ramadan, G.M. Alkhafaji, M.A. Buwaneswari, B.	Brain Tumor Segmentation and Classification in MRI Images Using Deep Learning Techniques	3rd IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2023,	Code 197523 December 2023	ISBN: 979-8-3503-1702-2	Scopus, Google Scholar	DOI: 10.1109/ICMNC60182.2023.10435885	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85186964231&origin=resultlist
7.	Dr. Bala Sundar Ganapathy	Deepa, R. Ganapathy N, B. S. Sudha, L. Deepa, A. Pandi, V.S.	Experimental Evaluation of Cyber Security Enabled Fake News Detection Scheme over Social Media Using Learning Principle	2023 Annual International Conference on Emerging Research Areas: International Conference on Intelligent Systems, AICERA/ICIS 2023, 2023	Code 197247 November 2023	ISBN: 979-8-3503-0345-2	Scopus, Google Scholar	DOI: 10.1109/AICERA/ICIS59538.2023.10420207	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85186145633&origin=resultlist
8.	Dr. Bala Sundar Ganapathy	Priyadharshini, K. Krishnamoorthy, P. Bala Sundara Ganapathy, N. Uma Maheswari, S. Peddaveni, R.	Artificial Intelligence Assisted Improved Design to Predict Brain Tumor on Earlier Stages using Deep Learning Principle	2023 Annual International Conference on Emerging Research Areas: International Conference on Intelligent Systems, AICERA/ICIS 2023	Code 197247 November 2023	ISBN: 979-8-3503-0345-2	Scopus, Google Scholar	DOI: 10.1109/AICERA/ICIS59538.2023.10420011	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85186142780&origin=resultlist
9.	Dr. Bala Sundar Ganapathy	Priyadharshini, K. Krishnamoorthy, P. Bala Sundara Ganapathy, N. Uma Maheswari, S. Peddaveni, R.	Enabling Energy Efficient Communication between Entities Using 5G Assisted Wireless Sensor Networks	2023 International Conference on System, Computation, Automation and Networking, ICSCAN 2023	Code 196895 November 2023	ISBN 979-8-35031512-7	Scopus, Google Scholar	DOI: 10.1109/ICSCAN58655.2023.10395066	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85184994518&origin=resultlist
10.	Dr. Bala Sundar Ganapathy	Mustare, N.B., Nisha, B., Bala Sundara Ganapathy, N., Galande, B.G., Londhe, A.D.	Ecological Restoration of Soil Plant System by Earthworms based on Image Segmentation Algorithm	2023 2nd International Conference on Smart Technologies for Smart Nation, SmartTechCon 2023	Pages 565-569, Code 196786 August 2023	ISBN: 979-8-3503-0541-8	Scopus, Google Scholar	DOI: 10.1109/SmartTechCon57526.2023.10391292	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85184820463&origin=resultlist

11.	Dr.M. Sumithra	Mahesh C, M. Sumithra, Madhusu dana Rao Ranga Kallakunta Ravi Kumar D Suganthi	Employing a Deep Learning Technique to Categorize Internet of Things (IoT) Traffic in a Smart City Context	2nd International Conference on Augmented Intelligence and Sustainable Systems, ICAISS 2023	Pages 1452-1457, Code 192825 August 2023	ISBN: 979-835032579-9	Scopus, Google Scholar	DOI 10.1109/ICAISS58487.2023.10250670	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85173620411&origin=resultlist
12.	Dr. Rama Devi K	Bhuvaneshwari E, Kalaiselvi R, Rama Devi K, Rama Krishna, Shanthi G	Scalable Local Recoding Anonymization to Preserve Privacy in Big Data Mining	1st International Conference on Engineering, Medicine, Management, Arts and Sciences Volume 2742, Issue 113 February 2024 Article number 020022	Volume 2742, Issue 1, Article number 020022 February 2024	ISBN 978-073544849-0	Scopus, Google Scholar	DOI 10.1063/5.0198706	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85185766989&origin=resultlist
13.	Dr. Rama Devi K	Dr. Rama Devi K, Deepthi Shree S, Harita K.S, Keerthika L	Sensor based Cardiac Arrest Monitoring using Internet of Things (IoT)	4th International Conference on Electronics and Sustainable Communication Systems, ICESCS 2023	Pages 407-412 July 2023	ISBN 979-835030009-3	Scopus, Google Scholar	DOI: 10.1109/ICECS57686.2023.10193491	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85168313060&origin=resultlist
14.	Dr. R. Kaladevi	Siranjeevi P, Ruthran, Ramachandru R, Kaladevi	Enhancing Handwritten Script Digitization using Deep Learning	2nd IEEE International Conference on Integrated Circuits and Communication Systems, ICICACS 2024	Code 198965 February 2024	ISBN 979-835031755-8	Scopus, Google Scholar	DOI: 10.1109/ICICACS60521.2024.10498686	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85191716122&origin=resultlist
15.	Dr. Dharani R	Jeena R, Soniya Priyatharini G, Dharani R. Senthamilarasi N.	Optimum Selection of Virtual Machine in Cloud Using Improved ACO	4th Congress on Intelligent Systems, CIS 2023, Lecture Notes in Networks and Systems	Volume 868, Pages 259-270, Code 309779, 2024	ISBN 978-981999036-8	Scopus, Google Scholar	DOI 10.1007/978-981-99-9037-5_20	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85189515858&origin=resultlist
16.	Mrs. Muthulakshmi, K	Muthulakshmi, K., Sowndarya, K., Yogita Devi, R.C., Tharani, R.	A Safe and Reliable Identity-based Healthcare System	7th International Conference on Electronics, Communication and Aerospace Technology, ICECA 2023 - Proceedings, 2023, pp. 1430-1438	Code 197155, 2023	ISBN 979-835034060-0	Scopus, Google Scholar	10.1109/ICECA58529.2023.10395540	https://www.scopus.com/authid/detail.uri?authorId=57221919350

17.	Mrs.Muthulakshmi, K	Muthulakshmi, K., Jayapriya, M., Monica, M., Jeni Precilla, M.	PROTECTING THE SECRET OF THE VIDEO USING ADVANCED DATA HIDING	2023 IEEE International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering, RMKMATE 2023	Code 197 November 2023	ISBN 979-835030570-8	Scopus, Google Scholar	10.1109/RMKMATE59243.2023.10369634	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85183558974&origin=resultlist
18.	Mrs..Lalitha K	Lalitha K; Sowmiya L; Sundareswari S; Srinithi T	Digital Verification And Face Recognition	2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT)	Code 194774 July 2023	ISBN: 979-8-3503-3509-5	Scopus, Google Scholar	DOI 10.1109/ICCCNT56998.2023.10308105	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85179844531&origin=resultlist
19.	Mrs.Lalitha K	Nivetha S, Harija S, Ragavi S, Lalitha K	Image processing based motion sensing with telegram chat-bot	2021 International Conference on Advancement in Design, Development, Engineering, Processing, and Characterization, ADDEPC 2021	Volume 2853, Issue 1, Article number 020282 May 2024	ISSN 0094243X	Scopus, Google Scholar	DOI 10.1063/5.0203719	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85193706772&origin=resultlist
20.	Mrs..Lalitha K	Gayathri S, Anitha R, Priyadharshini B, Kiruthika A, Velvizhi V.A, Lalitha K	Design and Development of IoT Camera with CHATBOT for Domestic Surveillance	2023 Intelligent Computing and Control for Engineering and Business Systems, ICCEBS 2023	Code 198193 December 2023	ISBN 979-835039458-0	Scopus, Google Scholar	10.1109/ICCEBS5860.1.2023.10448981	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85189146939&origin=resultlist
21.	Ms.Kumari, S	Kumari, S. Anu Krithika, P. Iyashwarya, K. Madhumitha, L.	SignXchange System	2023 International Conference on Data Science, Agents and Artificial Intelligence, ICDSAAI 2023	Code 197827 December 2023	ISBN 979-835034891-0	Scopus, Google Scholar	DOI 10.1109/ICDSAAI59313.2023.10452603	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85187800550&origin=resultlist
22.	Ms.Kumari, S	Karthiga, R. Praveen Kumar, E. Kumari, S. Sureka, V. Pandi, V.S.	A Logical Cyber Security Enabled Methodology Design for Identifying Distributed Denial of Service Attacks Using Enhanced Learning Principles	International Conference on Sustainable Communication Networks and Application, ICSCNA 2023- Proceedings	Pages 104-109, Code 196100 December 2023	ISBN: 979-835031120-4	Scopus, Google Scholar	DOI 10.1109/ICSCNA58489.2023.10370356	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85182980036&origin=resultlist

23.	Mrs.MA.G una vathie	MAGunavathie; P D Sneha; K Yuvarani; P Swathyshree	AnExplorationo f Real-Time Intrusion Detection and Prevention Systems for Next Generation Networks	2023 World Conference on Communication andComputing, WCONF 2023	Code 192397 July2023	DOI 10.1109/ WCO NF58270. 202 3.102351 47	Scopus, Google Scholar	DOI10.110 9/ WCONF58 2 70.2023.10 2 35147	https://www.scopus.com/record/display.uri?eid=2-s2.0-85173060064&origin=resultlist
24.	Mrs.MA.G una vathie	MAGunavathie; S Umamaheswari; GayathriRengar aja n; V Dinesh; S Sivasankar	DLBA-A Dynamic Load- balancing Algorithm Software- Defined Networking	20232nd InternationalCon ference onEdgeComputi ngandApplicatio ns(ICECAA)	Pages143 -149 , Code 191747 July2023	ISBN:979 - 83503475 7-9	Scopus, Google Scholar	DOI10.110 9/ ICECAA5 81 04.2023.10 2 12312	https://www.scopus.com/record/display.uri?eid=2-s2.0-85170828634&origin=resultlist
25.	Mrs.MA.G una vathie	Gunavathie M A; Muthulakshmi S; JanakiV;Pravee na M	ExploringMachi neLearning Techniques for TwitterSentimen t Analysis to IdentifyPolarity- AComprehensiv e Study	Proceedingsofthe 8th International Conference on Communication and Electronics Systems,	Code 191286 August20 23	ISBN: 979- 83503966 3-8	Scopus, Google Scholar	DOI 10.1109/IC C ES57224.2 02 3.10192832	https://www.scopus.com/record/display.uri?eid=2-s2.0-85168124727&origin=resultlist
26.	Mrs.S. Sharanya a	S.Sharanyaa;Ti ni JMercy; SamyukthaaV. G	Emotion Recognition UsingSpeech Processing	20233rd International Conferenceon Intelligent Technologies (CONIT)	Code 191552 August20 23	ISBN:979 - 83503386 0-7	Scopus, Google Scholar	DOI10.110 9/ CONIT592 2 2.2023.102 0 5935	https://www.scopus.com/record/display.uri?eid=2-s2.0-85169897001&origin=resultlist
27.	Ms.JBenitha C hristinal	J BenithaChristin al.; S Aswitha.; H Keerthana.; N Aishwarya.	AZigbeeIoT EnabledTrash Bin Level Monitoring System	20234th International Conference on Electronics and Sustainable Communication Systems(ICESC)	Pages443 -449 Code 191290 August20 23	ISBN: 979- 83503000 9-3	Scopus, Google Scholar	DOI 10.1109/IC E SC57686.2 0 23.1019300 4	https://www.scopus.com/record/display.uri?eid=2-s2.0-85168304984&origin=resultlist
28.	Dr. V Kandasamy	E.Chandralekha ; S. Vinodhini;VKa ndasamy; P. Rama; SRavikumar;T. RSaravanan	An Extensive MachineLearnin g Framework Employing Ensemble Classifiers for HeartDisease Detection	20233rd InternationalConfe rence onInnovativeMech anismsforIndustry Applications (ICIMIA)	Pages973 -978, Code 198960 Decembe r2023	ISBN:97 9-8- 3503- 4363-2	Scopus, Google Scholar	https://ieeexplore.ieee.org/document/10426591	https://www.scopus.com/record/display.uri?eid=2-s2.0-85191794728&origin=resultlist
29.	Mrs.PremaP	PremaP,Shakt hi S, Savitha J and	Empowering HearingImpaire d Communication Through	International Conference on Data Science, Agents and	Code1978 27 Dec-23	ISBN 979- 83503489	Scopus, Google Scholar	DOI:10.110 9 /ICDSAAI	https://www.scopus.com/record/display.uri?eid=2-s2.0-85187803828&origin=resultlist

		Samyuktha S	Gesture Interpretation In Indian Sign Language Using Deep Learning	Artificial Intelligence2023		1-0		59 313.2023.1 0 452592	slist
30.	Mrs.PremaD	Ramaprabha,J. Prema, P.,Gunasekar, S.	HealthApex:Co m plete Healthcare Assistance With Consent Based Analytics	2023International Conference on System, Computation, Automation and Networking (ICSCAN)	Code1968 95 Nov- 23	ISBN 979- 83503151 2-7	Scopus, Google Scholar	DOI: 10.1109/IC S CAN58655 2 023.103958 84	https://www.scopus.com/reCORD/display.uri?eid=2-s2.0-85185007469&origin=result slist
31.	Mrs.Prabha. S	PrabhaS.,Thara ni, R. Yogitaadevi,R. C. Sowndarya,k	Harnessing the Power of Cloud-BasedTechnology to Foster an Integrated DynamicPlatform forSharingThreat Intelligence, thereby Strengthening Collective Defenses against CybersecurityRisks	20243rd International Conference on Artificial Intelligence For InternetofThings (AIIoT)	Code2007 62 May2024	ISBN:97 9-8- 3503- 6118-6	Scopus, Google Scholar	DOI: 10.1109/IN C OS59338.2 0 24.1052749 9	https://www.scopus.com/reCORD/display.uri?eid=2-s2.0-85198549639&origin=result slist
32.	Mrs.Hemav at hyJ	HemavathyJ. Lokhitha D. Devipriya S. Durga V.	Diabetes PredictionSystem Using Machine Learning with Web App	2023InternationalC onference onResearchMethod ologies inKnowledgeManag ement,ArtificialInte lligence andTelecommunicatio nEngineering(RMK MATE)	Code1960 97 Nov- 23	ISBN:979 - 83503057 0-8	Scopus, Google Scholar	DOI:10.1109/RMKMATE59243.2023.10369186	https://www.scopus.com/reCORD/display.uri?eid=2-s2.0-85183533817&origin=result slist
33.	Mrs.Hemav at hyJ	HemavathyJ, SabarikaShree A, SubhashreeKan d Priyanka S	AI Based Voice Assisted Object Recognition for VisuallyImpaired Society	International Conference on Data Science, Agents and Artificial Intelligence,2023	Code1978 27 Dec-23	ISBN 979- 83503489 1-0	Scopus, Google Scholar	DOI 10.1109/IC D SAAI5931 3. 2023.10452 4 56	https://www.scopus.com/reCORD/display.uri?eid=2-s2.0-85187790872&origin=result slist
34.	Mr.Gopi, S	Gopi SNareshK, SuryaPrakash R,SakthiSugan G	EarlyDiabetics Prognosis PredictionSystem Adhering to Data ScienceUtilizati on Techniques	2023InternationalC onference onInnovativeComp uting,IntelligentCo mmunicationand Smart ElectricalSystems(I CSES)	Code1982 65 Dec-23	ISBN 979- 83503192 0-0	Scopus, Google Scholar	DOI: 10.1109/IC S ES60034.2 02 3.10465465	https://www.scopus.com/reCORD/display.uri?eid=2-s2.0-85190500840&origin=result slist

35.	Mr.Gopi, S	Gopi S, Palanivasan S, Padmanaban M, GowthamC.V	Virtual Learning Environment for Visually Impaired People using OCR and TTS	2023 IEEE International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering, RMKMATE 2023 Chennai, 1 November 2023 through 2 nd Nov 2023	Code 196097 Nov-23	ISBN 979-835030570-8	Scopus, Google Scholar	DOI 10.1109/RMATE59243.2023.10368974	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85183566952&origin=resultlist
36.	Mrs.Gunavathie M.A	Gunavathie M.A. Gunavathie M.A.; Kousalya S. Rekha, J. Celina Mahalakshmi D. Rasikaranjani S.	An exploration of dos attack and its mitigation techniques in software-defined networking	International Conference on Advancement in Design, Development, Engineering, Processing, and Characterization, A	Volume 2853, Issue 17, Code 199372 May 2024	Nil	Scopus, Google Scholar	DOI 10.1063/5.0197393	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85193746806&origin=resultlist
37.	Mrs.Gunavathie M.A	Gunavathie M.A. Gunavathie M.A.; Bashini, B. Mrithu Deepika R. Reethika T. Salomi J.	A review on routing algorithms in software-defined network (SDN)	International Conference on Advancement in Design, Development, Engineering, Processing, and Characterization, A	Volume 2853, Issue 17, Code 199372 May 2024	Nil	Scopus, Google Scholar	DOI 10.1063/5.0197395	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85193722755&origin=resultlist
38.	Dr.S. Suma Christal Mary	GV. Shrichandran, V S Narayana Tinnaluri, J. Senthil Murugan T. Meeradevi, Vijay Kumar Dwivedi, S. Suma Christal Mary	Hybrid Competitive Swarm Optimization Algorithm Based Scheduling in the Cloud Computing Environment	8th International Conference on Inventive Research in Computing Applications (ICIRCA)	pp.1013-1018 August 2023	ISBN 979-835032142-5	Scopus, Google Scholar	DOI: 10.1109/ICCES5724.2023.103192790	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85172282184&origin=resultlist
39.	Dr.S. Suma Christal Mary	G. Prabakaran; Sesha Vidhya S; K. Venkatesh; Suma Christal Mary Sundararajan; Shobana G; Srimathi S	Group Teaching Optimization Algorithm with Machine Learning Model for Big Data Analytics	2023 International Conference on Sustainable Communication Networks and Application (ICSCNA)	pp.147-152 November 2023	ISBN 979-835031398-7	Scopus, Google Scholar	DOI 10.1109/ICSCNA58489.2023.10370497	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85183018997&origin=resultlist

40.	Dr.S. Suma Christal Mary	Haritha V; Kumutha R.; R. Sindhuja; Aviral Srivastava; Shobana. G; Suma Christal Mary S	Automated Intrusion Detection and Classification using Binary Metaheuristics with Deep Learning on Smart Cities	2023 International Conference on Sustainable Communication Networks and Application (ICSCNA)	pp. 24-29 November 2023	ISBN 979-835031398-7	Scopus, Google Scholar	DOI 10.1109/ICSCNA58489.2023.10370432	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85182987717&origin=resultlist
41.	Mrs. G. Dhanalakshmi	S. Niranjana, Gunasundari. V, A. Rajalakshmi, G. Dhanalakshmi, G. Ramkumar	An IoT Based Real-Time Monitoring System for Viticulture to Minimize Energy Consumption	International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAIS)	pp.1420-1426 October 2023	ISBN 979-835030085-7	Scopus, Google Scholar	DOI 10.1109/ICSSAIS57918.2023.10331699	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85181052157&origin=resultlist
42.	Mrs. G. Dhanalakshmi	S. Niranjana; Amit Gangopadhyay; Sharon Sweeti; Krishnamoorthi K; G. Dhanalakshmi	Experimental Design of IoT based LPG Gas Leakage Detection and Accident Prevention Mechanism using Intuitive Sensors	International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	pp.1-9 December 2023	ISBN 979-835031920-0	Scopus, Google Scholar	https://doi.org/10.1109/ICIES60034.2023.10465378	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85190497158&origin=resultlist
43.	Mrs. V. Rajeswari	Pavaiyakarasi, R. Lakshmi, S. Ramesh, V. Rajeswari	An Appliance of energy Efficient Mechanism to design smart Systematic Street light controlling System using Internet of Things	International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	pp.1-7 December 2023	ISBN 979-835031920-0	Scopus, Google Scholar	DOI 10.1109/ICIES60034.2023.10465308	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85190554358&origin=resultlist
44.	Mrs. Sheela Rani P	P. Sheela Rani; S. Liba Keerthika; CKrithika; K Lakshi; S Janani; J Joshika	Early-Stage Detection of Cancer Cells Using Machine Learning	2023 International Conference on Data Science, Agents and Artificial Intelligence, ICDSA AI	December 2023	ISBN 979-835034891-0	Scopus, Google Scholar	DOI 10.1109/ICDSA AI59313.2023.10452536	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85187786048&origin=resultlist
45.	Mrs. Sheela Rani P	Sheela Rani P, Yuvashree, Brinda, Shobikka, Teena Carolin, Darrshini	Verification of passport system based on blockchain	5TH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING: IConIC 2K22	Volume 2790, Issue 1, pp. 25-26 AUG 23	ISSN 0094243X	Scopus, Google Scholar	10.1063/5.0166300	https://www.scopus.com/recording/display.uri?eid=2-s2.0-85178573851&origin=resultlist

46.	Dr.S.SumaChristal Mary	Manohara H.T. Gummadu, Annapurna Santosh,Kathari Vaitheeshwari S. Mary, S. Suma Christal Bala,B Kiran	Human Centric Explainable AI for Personalized Educational Chatbots	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024	Pages 328-334 March 2024	ISBN 979-835038436-9	Scopus, Google Scholar	DOI 10.1109/ICACCS60874.2024.10716907	https://scopus.com/record/display.uri?eid=2-s2.0-85208604557&origin=resultlist
47.	Dr.S.SumaChristal Mary	Riaz Shaik , Dara Raju, Prakash Chandra Behera, Ravindra Chandra, Dr.S.SumaChristal Mary, A. Balakumar	Real-Time Anomaly Detection in 5G Networks Through Edge Computing	3rd IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing, INCOS 2024	Code 199577 March 2024	ISBN 979-835036118-6	Scopus, Google Scholar	DOI 10.1109/INCOS59338.2024.10527501	https://www.scopus.com/record/display.uri?eid=2-s2.0-85194098468&origin=resultlist
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