



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT
YELAHANKA – BANGALORE - 64
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Summary of Faculty Publication

Academic Year	International Journals Indexed in Scopus/ Web of Science	International Conferences Indexed in Scopus/ Web of Science	Book chapter Indexed in Scopus/ Web of Science	Total Count
2020-21	12	30	04	46
2019-20	06	15	03	24
2018-19	04	11	01	16
Total	22	56	08	86

**COUNT OF PUBLICATIONS FOR LAST THREE ACADEMIC YEARS
(2018-19, 2019-20, 2020-21)**

SL. No.	Name	Count of Publications Indexed in Scopus/WoS
1	Dr. Anil G.N	03
2	Dr. Thippeswamy G	06
3	Dr. Arunakumar B. R	04
4	Dr. Hemamalini B.H	02
5	Mrs. Bharathi R.	04
6	Dr. Usha B A	06
7	Dr. Mahesh G	05
8	Dr. Anjan Krishnamurthy	07
9	Dr. Sunanda Dixit	08
10	Prof. Vishakha Yadav	02
11	Prof. Muneshwar M.S	05
12	Mrs. Shruthi J.	06
13	Mrs. Chethana C	03
14	Mrs. Vidya R. Pai	04
15	Prof. Ambika G.N	01
16	Prof. A Mari Kirthima	01
17	Mrs. Radhika K. R	03
18	Prof. Ashwini N	01
19	Prof. Srivani P	01
20	Dr. Satish Kumar T	08
21	Dr. Aruna Kumari B.N	07
Total		86



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FACULTY PUBLICATION DETAILS

Sl. No.	Faculty Name	Title of the Paper	Title of the Journal/Name of the Conference/ Title of the Book Edited	Journal/Conference/Book Chapter	Link/DOI
1.	Dr. Thippeswamy G.	Impact of Total Variation Regularization on Character Segmentation from Historical Stone Inscriptions	<i>Pattern Recognition and Image Analysis</i>	Journal	https://link.springer.com/article/10.1134%2FS1054661821010041 https://doi.org/10.1134/S1054661821010041
2.	Dr. Arunakumar	Value-Added Courses with industry endorsement for Bridging Curriculum Gap in the Outcome-Based Learning: An Effective Strategy to Post-graduate Studies	<i>Journal of Education</i>	Journal	https://journals.sagepub.com/doi/10.1177/0022057420972056 https://doi.org/10.1177%2F0022057420972056
3.		Impact of Cyberattacks on Electronic Patient Health/Medical Records	<i>Lecture Notes on Data Engineering and Communications Technologies, 2021</i> , 58, pp. 885–898	Book Chapter	https://link.springer.com/chapter/10.1007%2F978-981-15-9647-6_69 https://doi.org/10.1007/978-981-15-9647-6_69
4.		AI-Based Digital Marketing Strategies—A Review	<i>Lecture Notes in Networks and Systems, 2021</i> , 173 LNNS, pp. 957–969	Conference	https://link.springer.com/chapter/10.1007/978-981-33-4305-4_70 https://doi.org/10.1007/978-981-33-4305-4_70
5.		A framework for performance evaluation of machine learning techniques to predict the decision to	<i>Indian Journal of Computer Science and Engineering, 2021</i> , 12(1), pp. 35–46	Journal	http://www.ijcse.com/abstract.html?file=21-12-01-140 https://dx.doi.org/10.21817/indjcs/2021/v12i1/211201140



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		choose palliative care in advanced stages of Alzheimer's disease			
6.	Dr. Anil G N	Designing an Energy Efficient Routing for Subsystems Sensors in Internet of Things Eco-System Using Distributed Approach	<i>Advances in Intelligent Systems and Computing, 2020</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-51965-0_10 https://doi.org/10.1007/978-3-030-51965-0_10
7.		Multi-level Trust Modelling to Resist Impact of Routing Attacks on Reliable Data/Communication Transactions in MANET-IoT Ecosystem	<i>Lecture Notes in Networks and Systems</i>	Conference	https://link.springer.com/chapter/10.1007/978-3-030-77442-4_17 https://doi.org/10.1007/978-3-030-77442-4_17
8.	Prof. Bharathi R	Modern Automobile Adaptive Cruise Control	<i>Advances in Intelligent Systems and Computing book series (AISC, volume 1165)</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-5113-0_93 https://doi.org/10.1007/978-981-15-5113-0_93
9.		Crack detector automation for roads by deep learning	<i>Proceedings of the 2021 8th International Conference on Computing for Sustainable Global Development, INDIACom 2021</i>	Conference	https://ieeexplore.ieee.org/document/9441167 https://doi.org/10.1109/INDIACom51348.2021.00130
10.		Development of Diameter Call Simulations Using IPSL Tool for IMS-LTE	<i>Lecture Notes on Data Engineering and Communications Technologies</i>	Conference	https://link.springer.com/chapter/10.1007/978-981-16-1866-6_46 https://doi.org/10.1007/978-981-16-1866-6_46
11.	Dr. Mahesh G	Intrusion detection system using a novel deep learning	<i>Journal of Green Engineering, 2020</i>	Journal	http://www.jgenng.com/volume10-issue8.php



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		approach in green wireless networks			
12.		Identifying DDoS attacks in 4G networks using artificial neural networks and principal component analysis	<i>International Journal of Networking and Virtual Organisations</i>	Journal	https://www.inderscienceonline.com/doi/abs/10.1504/IJNVO.2021.117753
13.		Developing Preeminent Model Based on Empirical Approach to Prognose Liver Metastasis	<i>Smart Innovation, Systems and Technologies</i>	Conference	https://link.springer.com/chapter/10.1007/978-981-16-3675-2_51 https://doi.org/10.1007/978-981-16-3675-2_51
14.	Dr. Anjan Krishnamurthy	Spatial Data Infrastructures for Urban Governance Using High-Performance Computing for Smart City Applications	<i>Springer Smart Innovation, Systems and Technologies, 2020</i>	Conference	https://jglobal.jst.go.jp/en/detail?JGLOBAL_ID=202002249090936852
15.		Web Object Ranking for Location-Based Web Object Search	<i>Lecture Notes in Electrical Engineering book series (LNEE, volume 721)</i>	Book Chapter	https://www.springerprofessional.de/en/web-object-ranking-for-location-based-web-object-search/19062646
16.	Dr. Sunanda Dixit	A Novel Approach for Heart Disease Prediction Using Genetic Algorithm and Ensemble Classification	<i>Advances in Intelligent Systems and Computing, 2021</i>	Conference	https://link.springer.com/chapter/10.1007/978-3-030-55187-2_36 https://doi.org/10.1007/978-3-030-55187-2_36
17.		Efficient intrusion detection of malicious node using Bayesian hybrid detection in MANET	<i>IOP Conference Series: Materials Science and Engineering</i>	Conference	https://iopscience.iop.org/article/10.1088/1757-899X/1022/1/012077
18.		Detection of diabetic retinopathy using deep	<i>IOP Conference Series: Materials Science and Engineering</i>	Conference	https://iopscience.iop.org/article/10.1088/1757-899X/1022/1/012081



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		mining			
19.		A data mining inspired methodology towards the identification of diabetic retinopathy	<i>IOP Conference Series: Materials Science and Engineering</i>	Conference	https://iopscience.iop.org/article/10.1088/1757-899X/1022/1/012082
20.		Tracking of soccer players using optical flow	<i>Advances in Intelligent Systems and Computing, 2021</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-5148-2_11
21.		Modern Automobile Adaptive Cruise Control	<i>Advances in Intelligent Systems and Computing book series (AISC, volume 1165)</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-5113-0_93 https://doi.org/10.1007/978-981-15-5113-0_93
22.	Usha B . A	Image steganography using hybrid soft computing techniques-a survey	<i>Proceedings of the 3rd International Conference on Intelligent Communication Technologies and Virtual Mobile Networks, ICICV 2021,</i>	Conference	https://ieeexplore.ieee.org/document/9388393
23.		Automated Sign Language Interpreter Using Data Gloves	<i>Proceedings - International Conference on Artificial Intelligence and Smart Systems, ICAIS 2021,</i>	Conference	https://ieeexplore.ieee.org/document/9395749 https://doi.org/10.1109/ICAIS50930.2021.9395749
24.		Security Enhancement in Image Steganography using Generative Adversarial Networks	<i>Proceedings - 5th International Conference on Computing Methodologies and Communication, ICCMC 2021,</i>	Conference	https://ieeexplore.ieee.org/document/9418456 https://doi.org/10.1109/ICCMC51019.2021.9418456
25.		Review of Blockchain Security and Privacy	<i>Proceedings - 5th International Conference on Computing Methodologies and Communication</i>	Conference	https://ieeexplore.ieee.org/document/9418424 https://doi.org/10.1109/ICCMC51019.2021.9418424



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26.	Dr. Satish Kumar T	Machine Learning Approach to Stock Prediction and Analysis	<i>Advances in Intelligent Systems and Computing, 2021,</i>	Conference	https://link.springer.com/chapter/10.1007/978-981-15-3514-7_68 https://doi.org/10.1007/978-981-15-3514-7_68
27.		Disease prediction based on micro array classification using deep learning techniques	<i>Microprocessors and Microsystems, 2020</i>	Journal	https://www.sciencedirect.com/science/article/pii/S0141933120303562 https://doi.org/10.1016/j.micpro.2020.103189
28.		QoS integrated energy aware routing for wireless sensor networks	<i>International Journal of Networking and Virtual Organisations, 2020</i>	Journal	https://www.inderscience.com/info/inarticle.php?artid=104976 https://dx.doi.org/10.1504/IJNVO.2020.104976
29.	Muneshwara, M.S	Hybrid Approach for Resource Allocation in Cloud Infrastructure Using Random Forest and Genetic Algorithm	<i>Scientific Programming</i>	Journal	https://www.hindawi.com/journals/sp/2021/4924708/ https://doi.org/10.1155/2021/4924708
30.		Blockchain enabled secure healthcare Systems	<i>Proceedings of the 2020 IEEE International Conference on Machine Learning and Applied Network Technologies, ICMLANT 2020,</i>	Conference	https://ieeexplore.ieee.org/document/9355970 https://doi.org/10.1109/ICMLANT50963.2020.9355970
31.		Soft computing technique for block chain enabled secure healthcare system	<i>Proceedings - 5th International Conference on Intelligent Computing and Control</i>	Conference	https://ieeexplore.ieee.org/document/9432133 https://doi.org/10.1109/ICICCS51141.2021.9432133
32.		Advanced wireless techniques to avoid accidents on roads through	<i>Proceedings - 5th International Conference on Intelligent Computing and</i>	Conference	https://ieeexplore.ieee.org/abstract/document/9432193 https://doi.org/10.1109/ICICCS51



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		wearing smart helmet	<i>Control Systems, ICICCS 2021</i>		141.2021.9432193
33.	Prof. Anand	Blockchain-Based Agriculture Assistance	<i>Lecture Notes in Electrical Engineering</i>	Conference	https://link.springer.com/chapter/10.1007/978-981-15-8221-9_43 https://doi.org/10.1007/978-981-15-8221-9_43
34.	Prof. Shruthi J	A prior case study of natural language processing on different domain	<i>International Journal of Electrical and Computer Engineering, 2020</i>	Journal	http://ijece.iaescore.com/index.php/IJECE/article/view/13956 http://doi.org/10.11591/ijece.v10i5.pp4928-4936
35.		Forecasting and detection of flood using random forest learning method	<i>European Journal of Molecular and Clinical Medicine,</i>	Journal	https://ejmcm.com/article_4819.html
36.		IoT based Demand Side Management using Arduino and MATLAB	<i>Proceedings - International Conference on Smart Electronics and Communication, ICOSEC 2020,</i>	Conference	https://ieeexplore.ieee.org/abstract/document/9215314 https://doi.org/10.1109/ICOSEC49089.2020.9215314
37.		Mitigating losses in landslide detection for an early warning system with wireless sensor networks	<i>European Journal of Molecular and Clinical Medicine, 2020,</i>	Journal	https://ejmcm.com/article_4815.html
38.	Prof. Vidya Pai	Forecasting and detection of flood using random forest learning method	<i>European Journal of Molecular and Clinical Medicine, 2020,</i>	Journal	https://ejmcm.com/article_4819.html
39.	Dr. Radhika	A Computer Vision-Based Approach for Subspace Clustering and Lagrange Multiplier Optimization in High-	<i>Lecture Notes in Networks and Systems</i>	Conference	https://link.springer.com/chapter/10.1007/978-981-15-0630-7_43 https://doi.org/10.1007/978-981-15-0630-7_43



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		Dimensional Data			
40.	Prof. Chethana	Prediction of heart disease using different KNN classifier	<i>Proceedings - 5th International Conference on Intelligent Computing and Control Systems, ICICCS 2021</i>	Conference	https://ieeexplore.ieee.org/document/9432178 https://doi.org/10.1109/ICICCS51141.2021.9432178
41.	Prof. Ashwini	FM radio wave based early earthquake detection	<i>Proceedings of the 2021 8th International Conference on Computing for Sustainable Global Development, INDIACom 2021</i>	Conference	https://ieeexplore.ieee.org/document/9441281 https://doi.org/10.1109/INDIACom51348.2021.00131
42.	Dr. Aruna Kumari	An Efficient DFS Algorithm to Compute Least Longest Schedule Path of Software Projects	<i>Lecture Notes in Networks and Systems, 2021</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-7345-3_42 https://doi.org/10.1007/978-981-15-7345-3_42
43.		Automatic design of aggregation, generalization and specialization of object-oriented paradigm embedded in SRS	<i>Lecture Notes in Electrical Engineering, 2020,</i>	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-5558-9_25 https://doi.org/10.1007/978-981-15-5558-9_25
44.		An Efficient Maximum Flow Algorithm for Synergistic E-Governance of Business Process	<i>Lecture Notes in Electrical Engineering</i>	Book Chapter	https://link.springer.com/chapter/10.1007%2F978-981-15-9019-1_8 https://doi.org/10.1007/978-981-15-9019-1_8
45.		IoT enabled smart traffic system for public and emergency mobility in smart city	<i>Proceedings of the 4th International Conference on IoT in Social, Mobile, Analytics and Cloud, ISMAC 2020</i>	Conference	https://ieeexplore.ieee.org/document/9243489 https://doi.org/10.1109/I-SMAC49090.2020.9243489



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46.		A Novel Approach for AES Encryption–Decryption Using AngularJS	<i>Lecture Notes on Data Engineering and Communications Technologies book series (LNDECT, volume 58)</i>	Book chapter	https://link.springer.com/chapter/10.1007/978-981-15-9647-6_94
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FACULTY PUBLICATION DETAILS FOR THE ACADEMIC YEAR 2019-20

Sl. No.	FacultyName	Title of the Paper	Title of the Journal/Name of the Conference/ Title of the Book Edited	Journal/Conference/Book Chapter	Link/DOI
1.	Dr. Thippeswamy G	A new ensemble of texture descriptors based on local appearance-based methods for face anti-spoofing system	Journal of Critical Reviews	Journal	https://www.researchgate.net/publication/342698032_A_NEW_ENSEMBLE_OF_TEXTURE_DESCRIPTOR_BASED_METHODS_FOR_FACE_ANTI-SPOOFING_SYSTEM DOI:10.31838/jcr.07.11.118
		Grading of Tuberculosis Bacilli Using Computer Vision Assisted Detection Method for ZN-Stained Images of Bright Field Microscopy	Lecture Notes in Networks and Systems	Book Chapter	https://link.springer.com/chapter/10.1007/978-981-15-0630-7_6 DOI: 10.1007/978-981-15-0630-7_6
		Deep Convolutional Neural Networks for Recognition of Historical Handwritten Kannada Character	Advances in Intelligent Systems and Computing	Book Chapter	https://link.springer.cco/chapter/10.1007%2F978-981-13-9920-6_7 DOI: 10.1007/978-981-13-9920-6_7
		Spatial Data Infrastructures for Urban Governance Using High-Performance Computing for Smart City	Smart Innovation, Systems and Technologies	Conference	https://link.springer.com/chapter/10.1007%2F978-981-32-9690-9_64 DOI: 10.1007/978-981-32-9690-9_64

		Applications			
		VoIP Smart Speech Encoding Mechanism Using High-Performance Computing	Smart Innovation, Systems and Technologies	Conference	https://link.springer.com/chapter/10.1007%2F978-981-32-9690-9_63 DOI: 10.1007/978-981-32-9690-9_63
2	Dr. Hemamalini B.H	Comprehensive Analysis of Students' Performance by Applying Machine Learning Techniques	Comprehensive Analysis of Students' Performance by Applying Machine Learning Techniques	Conference	https://link.springer.com/chapter/10.1007%2F978-981-32-9690-9_60 DOI: 10.1007/978-981-32-9690-9_60
		Sales forecasting using random forest and XG boost	Journal of Advanced Research in Dynamical and Control Systems	Journal	https://www.jardcs.org/abstract.php?id=1133
3	Mrs.Bharathi R.	LEA-SIoT: Hardware architecture of lightweight encryption algorithm for secure IoT on FPGA platform	International Journal of Advanced Computer Science and Applications	Journal	https://thesai.org/Publications/ViewPaper?Volume=11&Issue=1&Code=IJACSA&SerialNo=89 DOI: 10.14569/IJACSA.2020.0110189

4	Dr. Usha B A	Comprehensive Review of Smart Cities using IOT	CRITO 2020 - IEEE 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions)	Conference	https://ieeexplore.ieee.org/abstract/document/9197792
		Commodity and Forex trade automation using Deep Reinforcement Learning	1st International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering, ICATIECE 2019	Conference	https://ieeexplore.ieee.org/document/9063807
5	Dr. Mahesh G	VoIP Smart Speech Encoding Mechanism Using High-Performance Computing	Smart Innovation, Systems and Technologies, 2020	Conference	https://link.springer.com/chapter/10.1007%2F978-981-32-9690-9_63 DOI: 10.1007/978-981-32-9690-9_63
		Real time traffic light detection by autonomous vehicles using artificial neural network techniques	International Journal of Innovative Technology and Exploring Engineering, 2019	Journal	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J93550881019.pdf DOI: 10.35940/ijitee.J9355.088101
6	Dr. Anjan K	VoIP Smart Speech Encoding Mechanism Using High-Performance Computing	Smart Innovation, Systems and Technologies, 2020	Conference	https://link.springer.com/chapter/10.1007%2F978-981-32-9690-9_63 DOI: 10.1007/978-981-32-9690-9_63

7	Dr. Sunanda Dixit	Tracking of soccer players using optical flow	Advances in Intelligent Systems and Computing	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-5148-2_11 DOI: 10.1007/978-981-15-5148-2_11
		Efficacy of Computer Vision Technique to Identify and Extrapolate the Tuberculosis Bacilli	Proceedings of the 4th International Conference on Applied and Theoretical Computing and Communication Technology,	Conference	https://ieeexplore.ieee.org/document/9001944
8	Prof. Vishakha Yadav	Grading of Tuberculosis Bacilli Using Computer Vision Assisted Detection Method for ZN-Stained Images of Bright Field Microscopy	Lecture Notes in Networks and Systems	Book Chapter	https://link.springer.com/chapter/10.1007/978-981-15-0630-7_6 DOI: 10.1007/978-981-15-0630-7_6
9	Prof. Shruthi J	Simplified Framework of Natural Language Processing for Structure Management of Current-Age Data	Advances in Intelligent Systems and Computing, ,	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-51965-0_3 DOI: 10.1007/978-3-030-51965-0_3
10	Prof. Chethana C	A Compact multiband patch antenna for 5G applications using rectangular slotted DGS	2020 7th International Conference on Smart Structures and Systems, ICSSS 2020, 2020	Conference	https://ieeexplore.ieee.org/document/9202154
11	Prof. Vidya R	Reviewing effectivity in security approaches towards strengthening internet architecture	International Journal of Electrical and Computer Engineering, 2019	Journal	http://ijece.iaescore.com/index.php/IJECE/article/view/13954 DOI: http://doi.org/10.11591/ijece.v9i5.pp3862-3871

		A Novel Schema for Secure Data Communication over Content-Centric Network in Future Internet Architecture	Advances in Intelligent Systems and Computing, 2019	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-31362-3_25 DOI: 10.1007/978-3-030-00211-4_24
12	Dr. Radhika K.R	A Computer Vision Based Approach for Subspace Clustering and Lagrange Multiplier Optimization in High-Dimensional Data	Lecture Notes in Networks and Systems	Conference	https://link.springer.com/chapter/10.1007%2F978-981-15-0630-7_43 DOI: 10.1007/978-981-15-0630-7_43
13	Prof. Srivani P	A Controlled Environment Agriculture with Hydroponics: Variants, Parameters, Methodologies and Challenges for Smart Farming	2019 15th International Conference on Information Processing: Internet of Things,	Conference	https://ieeexplore.ieee.org/document/9092043 DOI: 10.1109/ICInPro47689.2019.9092043
14	Dr. Satish kumar T	Real time traffic light detection by autonomous vehicles using artificial neural network techniques	International Journal of Innovative Technology and Exploring Engineering, 2019	Journal	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J93550881019.pdf DOI:10.35940/ijitee.J9355.0881019
15	Dr. Aruna Kumari B.N	An automated methodology for the design of superclass subclass hierarchy embedded in SRS	2019 International Conference on Intelligent Computing and Control Systems, ICCS 2019	Conference	https://ieeexplore.ieee.org/document/9065771 DOI:10.1109/ICCS45141.2019.9065771



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Sl. No.	FacultyName	Title of the Paper	Title of the Journal/Name of the Conference/ Title of the Book Edited	Journal/Conference/Book Chapter	Link/DOI
1	Dr. Anil G.N	RF-IoT: A Robust Framework to Optimize Internet of Things (IoT) Security Performance	Advances in Intelligent Systems and Computing	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-19807-7_21 DOI: 10.1007/978-3-030-19807-7_21
2	Dr. Anjan Krishnamurthy	Multivariate Solutions for Digital Rights Management Using Hardware and Software Methods-Survey	Proceedings 2018 3rd International Conference on Computational Systems and Information Technology for Sustainable Solutions, CSITSS	Conference	https://ieeexplore.ieee.org/document/8768739 DOI: 10.1109/CSITSS.2018.8768739
		IoT (Internet of Things) Based Efficiency Monitoring System for Bio-Gas Plants	2nd International Conference on Computational Systems and Information Technology for Sustainable Solutions, CSITSS 2017	Conference	https://ieeexplore.ieee.org/document/8447567 DOI: 10.1109/CSITSS.2017.8447567

		Secure Handshake Mechanism for Autonomous Flying Agents Using Robust Cryptosystem	2nd International Conference on Computational Systems and Information Technology for Sustainable Solutions, CSITSS 2017	Conference	https://ieeexplore.ieee.org/document/8447729 DOI: 10.1109/CSITSS.2017.8447729
		Intrusion Tolerant Architecture for SDN Networks through Flow Monitoring	2nd International Conference on Computational Systems and Information Technology for Sustainable Solutions, CSITSS 2017	Conference	https://ieeexplore.ieee.org/document/8447606 DOI: 10.1109/CSITSS.2017.8447606
3	Prof. VishakhaYadav	Efficacy of Computer Vision Technique to Identify and Extrapolate the Tuberculosis Bacilli	Proceedings of the 4th International Conference on Applied and Theoretical Computing and Communication Technology, iCATccT 2018	Conference	https://ieeexplore.ieee.org/document/9001944 DOI: 10.1109/iCATccT44854.2018.9001944
4	Prof. Muneshwar M.S	Comparison on hyper ledger fabric and hyper ledger composer of block chain technology	2019 International Conference on Intelligent Computing and Control Systems, ICCS 2019	Conference	https://ieeexplore.ieee.org/document/9065776
		Autobot: Leveraging Cloud Service to enable IOT Connected Robotic Automaton	Proceedings of the 4th International Conference on Applied and Theoretical Computing and Communication Technology, iCATccT 2018	Conference	https://ieeexplore.ieee.org/document/9001909
5	Prof. Shruthi J	Effectiveness of recent research approaches in natural language processing on data science-an insight	Advances in Intelligent Systems and Computing	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-00211-4_17 DOI: 10.1007/978-3-030-00211-4_17

6	Prof. Chethana C	A miniaturized dual band microstrip antenna for Worldwide interoperability microwave access and C band radio navigation	2020 7th International Conference on Smart Structures and Systems, ICSSS 2020, 2020	Conference	https://ieeexplore.ieee.org/document/9202154 DOI: 10.1109/ICAIT47043.2019.8987371
7	Prof .Vidya R Pai	Qualitative study of security resiliency towards threats in future internet architecture	Advances in Intelligent Systems and Computing, 2019	Conference	https://link.springer.com/chapter/10.1007%2F978-3-030-00211-4_24 DOI: 10.1007/978-3-030-00211-4_24
8	Mrs.Ambika G.N	Air quality index prediction using linear regression	International Journal of Recent Technology and Engineering,	Journal	https://www.ijrte.org/wp-content/uploads/papers/v8i2/B2437078219.pdf DOI: 10.35940/ijrte.B2437.078219
9	Prof. Mari Kirthima A	Most recent document title: Intelligent accident prevention in VANETs	International Journal of Recent Technology and Engineering,	Journal	https://www.ijrte.org/wp-content/uploads/papers/v8i2/B1805078219.pdf DOI: 10.35940/ijrte.B1805.078219
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