Sl	Name of Author	Institution	Department	Title of Publication
	Sumit Das, Dipansu Mondal and Diprajyoti Majumdar	JIS College of Engineering	Information Technology	Intelligent Application of Laser for Medical Prognosis: An Instance for Laser Mark Diabetic Retinopathy
	Tanusree Saha, Tanmoy das, Dr. Kumar Vishal, Soumyabarata Saha,	JIS College of Engineering	Information Technology	Implementation of an Optimized CNN Based Predication Model for Brain Cancer Prediction and Feature Extraction Using ML
	Soumyabrata Saha, Anirban Ghosal, Arghya Kamol Majumder, Anjali Sharma, Priyanka Roy	JIS College of Engineering	Information Technology	M-Secure Info-Monitoring System (MSIMS)
	Sumit Das , Amarta Kundu , Abhishek Kumar , Biswajit Karmakar , Anirban Saha	JIS College of Engineering	Information Technology	An Intelligent Diagnosis of Adenovirus Disease for Child Healthcare and Prognosis

	Sumit Das , Manas Kumar Sanyal & Diprajyoti Majumdar	JIS College of Engineering	Information Technology	An Intelligent Approach for Brain Tumor Classification Using Different CNN Variants
	Soumyabrata Saha , Suparna Dasgupta , Adnan Anam , Rahul Saha , Sudarshan Nath and Surajit Dutta	JIS College of Engineering	Information Technology	An Investigation of Suicidal Ideation from Social Media Using Machine Learning Approach
	Soham Kumar Mitra, Samrat Ray, Souvik Maiti, Prem Kumar, Raja Mondal, Pranshu Majumder, Soumyabrata Saha	JIS College of Engineering	Information Technology	BLOCKCHAIN TECHNOLOGY AND BIOMETRIC IDENTIFICATION FOR A DECENTRALIZED VOTING SYSTEM
	Rupashri Barik, Monali Sanyal, Anu Howlader, Adrika Paul, Afreen Ashraf, Aditya Kumar Sinha,Anshuman Patawa	JIS College of Engineering	Information Technology	Contactless Smart Attendance System with Real - Time Facial Recognition
	Rupashri barik, Anunay Ghosh, Laxmi Kanta Mondal, Banasri Sen, Ayan Biswas, Ashin Iqbal, Brajeswar Singha, Bhaskar Kamila	JIS College of Engineering	Information Technology	Wi-Fi Controlled Smart Wheel Chair
	Partha Bhowmick, Animesh Mondal, Pritam Ghosh, Dipjay Das, Riddhi Paul, Tanusree saha, Prolay Ghosh	JIS College of Engineering	Information Technology	Fake News Detector System

	Suparna Das Gupta. Soumyabrata Saha, Sudarshan Nath	JIS College of Engineering	Information Technology	Deep Learning-based Common Skin Disease Image Classification’
	Tanisha Roy SujitGoswami Ashutosh Shaw, Annwesha Banerjee, Prolay Ghosh, Tanusree saha	JIS College of Engineering	Information Technology	Smart &Automated Fire& Smoke Detection, Monitoringand Alarm System
	Sumit Das, Monali Sanyal, Raghab Rano, Rik Choudhury	JIS College of Engineering	Information Technology	An Expert System for Screening and Prognosis of Diseases: An Instance of Healthcare Management
	Sumit Das, Dipansu Mondal, Priyanka Roy, Tanusree Das, Risha Roy,Diprajyoti Majumdar	JIS College of Engineering	Information Technology	A Comparative Analysis and Prediction of Ovarian Cancer using AI Approach.
	Shreya Dutta , Rupashri Barik , Nilay Mukherjee , Swagata Mukherjee , Darakshan Noor , Smriti Dey, Sutapa Das	JIS College of Engineering	Information Technology	Face Mask Detection using Learning Based Approaches
	RITADRIK CHOWDHURY, KALLOL ACHARJEE, DR. A SEN, P GUPTA	JIS College of Engineering	Information Technology	DETECTION OF MALIGNANCY USING MACHINE LEARNING AND AYURVEDIC PARAMETERS

	Aishwarya Mondal, Banhisikha Mondal, Amaresh Chakarborty, Agnita Kar, Ayanti Biswas, Annwesha Banerjee	JIS College of Engineering	Information Technology	Heart failure prediction using SVM and ANN
	Shibraj Basak, Prolay Ghosh, Tanusree Saha, Riya Singh	JIS College of Engineering	Information Technology	COMPARATIVE STUDY BETWEEN DIFFERENT EMOTION DETECTION APPROACHES FROM SPEECH USING MACHINE LEARNING.
	Monali Sanyal, Gourab Roy, Annwesha Banerjee, Dr. Suparna Dasgupta, Tanusree Saha, Rupashri Barik and Anunay Ghosh	JIS College of Engineering	Information Technology	A survey of Internet of Things: Architectures, Protocols and Future Directions and Recommendations
	Anunay Ghosh, Priyangshu Dhar, Annwesha Banerjee, Monali Sanyal, Dr. Suparna Dasgupta, Rupashri Barik and Tanusree Saha	JIS College of Engineering	Information Technology	A survey of Data Leakage Detection in Cloud Computing Platform
	Suranjana Mitra, Abishanko Mondal, Antara Bhandari, Annwesha Banerjee, Suparna Das Gupta, Tanusree Saha and Monali Sanyal	JIS College of Engineering	Information Technology	Survey on Disease Prediction using Artificial Intelligence and Machine Learning
	Tuhin Mukherjee, Suparna Dasgupta, Soumyabrata Saha, Annwesha Banerjee, Monali Sanyal, Tanusree Saha and Anunay Ghosh, Risha Roy	JIS College of Engineering	Information Technology	MOBILE-BASED CAR KEY
	Tanusree Saha, Tanmoy Das, Dr. Sumit Das, Soumyabarata Saha, Aniruddha Biswas, Prolay Ghosh, Samrat Ray	JIS College of Engineering	Information Technology	IMPLEMENTATION OF AN OPTIMIZED CNN BASED PREDICATION MODEL FOR BRAIN CANCER PREDICTION AND FEATURE EXTRACTION USING ML

	Oindrila Bhattacharya, Rewa Ruhi, Rani Gudiya Kumari, Aniruddha Biswas, Sumit Das and Tanusree Saha	JIS College of Engineering	Information Technology	An innovative approach to deal with lncRNA database responsible for human neurodegenerative diseases using data analytics tool Alteryx
	Suparna Das Gupta. Soumyabrata Saha, Sudarshan Nath	JIS College of Engineering	Information Technology	Skin Disease Classification Using Deep Learning
	Sumit Das, Utsab Ray, Sabyasachi Sen, Dipansu Mondal, Karabi Ganguly, Ira Nath	JIS College of Engineering	Information Technology	Machine Learning Approaches to build Predictive System for Parkinson's Disease: A Comparative Study and Speculation
1	Sumit Das, Suman Kumar Das	JIS College of Engineering	Information Technology	Application of BLOCKCHAIN in Agriculture: An Instance of Secure Financial Service in Farming
2	Sumit Das, Salil Kumar Ghosh, Tanusree Saha, Dipansu Mondal, Sougata Howlader	JIS College of Engineering	Information Technology	An Analysis of Attendance Monitoring using Face Recognition Technique
3	Debasish Sanki, Mrinmoy Bhattachrjee	JIS College of Engineering	Information Technology	SOCIAL MEDIA USING BLOCKCHAIN

4	Sumit Das Manas Kumar Sanyal Diprajyoti Majumdar	JIS College of Engineering	Information Technology	An Intelligent Approach for Detecting COVID-19 Probability
5	Sumit Das, Risha Roy, Priyanka Roy, Tanusree Das, Diprojyoti Majumder	JIS College of Engineering	Information Technology	A Comparative Analysis and Prediction of Ovarian Cancer using AI Approach.
6	Sarbajyoti Mallik Rupashri Barik	JIS College of Engineering	Information Technology	Covid19 Detection system Using Cellular Automata Based Segmentation Techniques,
7	Sarbajyoti Mallik Sumit Das	JIS College of Engineering	Information Technology	An Intelligent Approach to Detect Fake News Using Artificial Intelligence Technique

8	Sourav Modak, Ujjwal Verma, Rupashri Barik	JIS College of Engineering	Information Technology	Analysis and Application of Cellular Automata Based Edge Detection Methods on Bio-Medical Images
9	Saswati Pal Debdeep Sarkar, Dibendu Kundu , Biswajit Mondal, Sagnik Bhadra Rupashri Barik	JIS College of Engineering	Information Technology	Automated Face Detection System Based on Deep Metric Learning
10	Sourav Modak, Ujjwal Verma, Rupashri Barik	JIS College of Engineering	Information Technology	Analysis and Application of Cellular Automata Based Edge Detection Methods on Bio-Medical Images
11	Saswati Pal Debdeep Sarkar, Dibendu Kundu , Biswajit Mondal, Sagnik Bhadra Rupashri Barik	JIS College of Engineering	Information Technology	Automated Face Detection System Based on Deep Metric Learning
12	Diprajyoti Majumdar, Sumit Das	JIS College of Engineering	Information Technology	An Intelligent Approach for Detecting COVID-19 Probability
13	Darakshan Noor, Punam Das Annwesha Banerjee	JIS College of Engineering	Information Technology	A Two Layer Dynamic Load Balancing Algorithm Applied in Cloud Computing.

14	Aditya Pal Chinmoy Ghosh Tanmoy Das Annwesha Banerjee	JIS College of Engineering	Information Technology	Remote Health Support for person with Probable High Risk of COVID 19 under machine Learning Framework.
15	Sundaram Hazra-, Prolay Ghosh Debashis Sanki	JIS College of Engineering	Information Technology	Eco-Friendly Air conditioner”
16	Abhinav Ojha, Aditya Pal, Annwesha Banerjee	JIS College of Engineering	Information Technology	COVID-19 Monitoring Application for better human life
17	Abhinav Ojha, Aditya Pal, Annwesha Banerjee	JIS College of Engineering	Information Technology	COVID-19 Monitoring Application for better human life
18	Riya Singh, Tanusree Saha	JIS College of Engineering	Information Technology	Challenges in Higher Education During and After COVID-19 Pandemic in India
19	Riya Singh, Tanusree Saha	JIS College of Engineering	Information Technology	Challenges in Higher Education During and After COVID-19 Pandemic in India

20	Riddhi Paul, Partha Bhowmick Rahul Saha, Risha Roy,Pritam Ghosh, Prolay Ghosh, Debashish Sanki	JIS College of Engineering	Information Technology	One Platform for Recording Migrant Workers Database and Treating the Home Quarantine People.
21	Riddhi Paul, Partha Bhowmick Rahul Saha, Risha Roy,Pritam Ghosh, Prolay Ghosh, Debashish Sanki	JIS College of Engineering	Information Technology	One Platform for Recording Migrant Workers Database and Treating the Home Quarantine People.
22	Sourav Kumar Upadhyay Supriyo Chatterjee, Sumit Das	JIS College of Engineering	Information Technology	An Intelligent Approach for Predicting Emotion Using Convolution Neural Network
23	Sourav Kumar Upadhyay Supriyo Chatterjee, Sumit Das	JIS College of Engineering	Information Technology	An Intelligent Approach for Predicting Emotion Using Convolution Neural Network
24	Sudarshan Nath,Sourav Debnath Nilay Mukherjee Swagata Mukherjee Amaresh Chakraborty	JIS College of Engineering	Information Technology	Self Sanitizing Voice Controlled Intelligent Wheelchair“
25	Sudarshan Nath,Sourav Debnath Nilay Mukherjee Swagata Mukherjee Amaresh Chakraborty	JIS College of Engineering	Information Technology	Self Sanitizing Voice Controlled Intelligent Wheelchair“
26	Kumaresh Singha, Aishee De , Aniruddha Biswas	JIS College of Engineering	Information Technology	NeurolncRNA: A Database of IncRNAs associated with Human Neurodegenerative Disease.

27	S. Modak, U. Verma Rupashri Barik	JIS College of Engineering	Information Technology	Comparative study of Different Edge Detection Methods with Cellular Automata Based Approaches in Bio-Medical Image Processing
28	Kuheli Saha Arghyadeep Sarkar Aniruddha Biswas	JIS College of Engineering	Information Technology	A critical approach to R Programming in the analysis of LNCRNA in Bioinformatics Study
29	Debomoy Dutta , Sumit Das	JIS College of Engineering	Information Technology	Modeling an Intelligent schemes for Black money versus Poverty using Fuzzy Cognitive Map
30	Sourav Kumar Upadhyay Sumit Das	JIS College of Engineering	Information Technology	A Comparative Study for Prediction of Heart Diseases using Machine Learning
31	Sayan Das Aayush Mukherjee Rupashri Barik	JIS College of Engineering	Information Technology	Salary Prediction using Regression Techniques
32	Subrata Saha Chinmoy Ghosh Soumyadeep Saha Niladitya SahaKumaresh Singha (Sourav MajumderProject manager at Wipro Ltd.) Annwesha Banerjee	JIS College of Engineering	Information Technology	Machine Learning Based Supplymentary Prediction System using K Nearest Neighbour Algorithm
33	Biswajit Mondal,- Subhodeep Sarkar Smritikana Bhattacharya- Udayan Dasgupta Prolay Ghosh Debashis Sanki	JIS College of Engineering	Information Technology	A Review on Co operative Bait based Intuition Detection in MANET

34	Priyanka pandey, Diptesh Pandey, Kushal Mondal, Prit Pranjal, Suparna DasGupta Soumyabrata Saha	JIS College of Engineering	Information Technology	Smart Home Automation
35	Tanusree Saha Prolay Ghosh Riya Singh Anjali Sharma	JIS College of Engineering	Information Technology	IoT Security issues with Block Chain Technology: Review
36	Tanusree Saha Rupashri Barik Riya Singh Anjali Sharma	JIS College of Engineering	Information Technology	Market Basket Analysis Using Priori Algorithm : Case Study
37	Suparna Das Gupta ShovandevChatterjee- Soumodeep Khan Aditi Banik			Product Review to Rating generation using Machine Learning- Review Point
38	Saptarshi Barat Sayak Ash Priyanka Pandey Tanvir Ahmed Seikh Annwesha Banerjee	JIS College of Engineering	Information Technology	Arduino Based Accident Alert Syatem using GNSS and 4G Module
39	Subham Pal Sem Alap Putatunda Annwesha Banerjee	JIS College of Engineering	Information Technology	An Energy Eficient Cluster Based Load Balancing Algorithm Applied in Cloud Computing
40	Suman Kumar Das- Software Engineer at Zensar(2017 Alumni) Diptesh Pandey Barnali Dey Suparna DasGupta Soumyabrata Saha	JIS College of Engineering	Information Technology	Project Management System Using Blockchain Ethereum Platform

41	Gourav Chatterjee Debarka Chakraborty Sourav Majumder- (Project manager at Wipro Ltd.) Annwesha Banerjee	JIS College of Engineering	Information Technology	Cluster Based Intelligent Load Balancing Algorithm Applied In Cloud Computing Using KNN
42	Debamoy Datta,Sumit Das	JIS College of Engineering	Information Technology	An Intelligent Method for detecting the rate of poverty level with reference to Tuberculosis
43	Debamoy Datta, Sumit Das	JIS College of Engineering	Information Technology	Artificial Intelligence: Embedded Doctor(AIEDR): A prospect of Low back pain Diagnosis)
44	Anindya Sundar De, Rashbihari Halder, Gopal Basak, Agnish Majumder, Annwesha Banerjee	JIS College of Engineering	Information Technology	Prediction of Human Genetic Disease based on Guanine -Cytosine Count
45	Suman Kumar Das, Suparna DasGupta, Soumyabrata Saha	JIS College of Engineering	Information Technology	Spam Mail Detection Using Data Mining: A Comparative Analysis
46	Suman Kumar Das, Suparna DasGupta, Soumyabrata Saha	JIS College of Engineering	Information Technology	Impact of Data Mining Techniques in Predictive Modeling: A Case Study

47	Supriyo Chatterjee, Rupashri Barik, Tanusree Saha	JIS College of Engineering	Information Technology	Reduction Based Histogram Equalization Technique For Image Enhancement”
48	Debamoy Datta, Sumit Das	JIS College of Engineering	Information Technology	Artificial intelligent reliable doctor (AIRDr.): Prospect of disease prediction using reliability
49	Debamoy Datta, Sumit Das	JIS College of Engineering	Information Technology	Advanced Diagnosis of Deadly Diseases Using Regression and Neural Network
50	Debamoy Datta, Sumit Das	JIS College of Engineering	Information Technology	Intelligent Approaches for the Diagnosis of Low Back Pain
51	Debamoy Datta, Sumit Das	JIS College of Engineering	Information Technology	A Novel Approach for Generating and Optimizing Electricity by using Runway Exhaust
52	Dipak Kumar Shaw, Annwesha Banerjee	JIS College of Engineering	Information Technology	A Load Balancing Algorithm for Selection of Competent Server based on Capacity Load and Energy
53	Suchandan Ganguly, Somsubhra Gupta Soumyabrata Saha	JIS College of Engineering	Information Technology	A Secured Heuristic Routing Algorithm for Vehicular Ad-Hoc Networks,

54	Debasmita Mula Somsubhra Gupta	JIS College of Engineering	Information Technology	Precaution of Heart Failure Based on Computer Aided Diagnosis System
55	Ritadrik Chowdhury, Somsubhra Gupta	JIS College of Engineering	Information Technology	An embedded AI System for enhancement of Computer Literacy rate 29with case study in INDIA
56	Koyel Chatterjee, Suparna DasGupta, Soumyabrata Saha	JIS College of Engineering	Information Technology	Remote Healthcare Development Using Vehicular Ad hoc and Sensor Networks
57	Kakali Das, Tanusree Saha	JIS College of Engineering	Information Technology	Integration and Interrelation of Big data With Cloud Computing: A Review
58	Krishna Santra, Runa Ghosh, Pronay Sarkar, Rupashri Barik,	JIS College of Engineering	Information Technology	A Petri-Net Based Presentation of Automated Railway Signaling System with Collision Avoidance
59	Suman Kumar Das, Suparna Das Gupta, Soumyabrata Saha,	JIS College of Engineering	Information Technology	Stock Price Forecasting Using Machine Learning
60	Suman Kumar Das,Suparna DasGupta, Soumyabrata Saha,	JIS College of Engineering	Information Technology	Malware Detection in Android Using Data Mining

61	Suman Kumar Das,Suparna DasGupta, Soumyabrata Saha,	JIS College of Engineering	Information Technology	Spam Mail Detection Using Data Mining: A Comparative Analysis
62	Aditya Rathi, Dheeraj Kuma, Rahul Kumar, Debashis Sanki	JIS College of Engineering	Information Technology	Enhance Security in Least Significant Bit Algorithm for Image Steganography
63	Barsha Kumari, Priyanka Singh, Nandini Tiwari, Prolay Ghosh	JIS College of Engineering	Information Technology	An Application to Transfer Audio as Text Message using Encryption Algorithm
64	Debjani Ghosh, Tanusree Saha, Prolay Ghosh,	JIS College of Engineering	Information Technology	Complement Based Modified Technique for Message Encryption using Binary Arithmetic.
65	Aditya Rathi., Debashis Sanki	JIS College of Engineering	Information Technology	Enhanced Image Steganography based on LSB and Odd-Even Conception

66	Suman Kumar Das, Suparna DasGupta, Soumyabrata Saha,	JIS College of Engineering	Information Technology	Imapact of data Mining in Predictive Modelling: A Case Study
67	Shilpi Das, Aditi Mondal, Subhojit Sil, Annwesha Banerjee Majumder	JIS College of Engineering	Information Technology	Priority Based Least Waiting Time Load Balancing Algorithm Applied in Cloud Computing,
68	Suchandan Ganguly, Aniruddha Biswas, Sumit Das	JIS College of Engineering	Information Technology	Activity Based Learning (ABL) for engaging Engineering Students
69	Sohini Banerjee, Rupashri Barik	JIS College of Engineering	Information Technology	Fingerprint Recognition Technique Based on Radial Distance and Radial Angle Matching Score
70	Barsha Kumari, Prolay Ghosh, Tanusree Saha,	JIS College of Engineering	Information Technology	Aspects of Low Power High Speed CMOS VLSI Design: A Review
71	Dipak Kumar Shaw, Md. Shabbir Ahmad, Annwesha B Majumder	JIS College of Engineering	Information Technology	Achieving Cloud Security through Multiplicative Homomorphic Algorithm by Adding Zero

List of publicatons with students 2015-Till Date

Name of the Institute: JIS College of Engineering

Name of the Department: Information Technology

Type of Publication (Conference/ Journal/Book Chapter)	**Published in (Name of Journal)/ Publication Details**	**Date of Publication**	**Topic Relevance**	**ISSN/ ISBN nO.**
International	Biosciences Biotechnology Research Asia 'BBRA', Biosci Biotech Res Asia 2023;20(2)., 28/06/2023	June 2023		0973-1245
International	European Chemical Bulletin, Deuton-X Ltd. E-ISSN:2063-5346, 16.06.2023	June 2023		ISSN: 2063-5346
International	International Journal of All Research Education & Scientific Methods	June 2023		ISSN: 2455-6211
International	Indian Journal of Science and Technology DOI: 10.17485/IJST/v16i23.447 Year: 2023, Volume: 16, Issue: 23, Pages: 1716-1725	June 2023		0974-5645

International	Doctoral Symposium on Human Centered Computing Human 2023: Intelligent Human Centered Computing pp 1–14 Book series.Springer Tracts in Human-Centered Computing	June 2023		Print ISSN 2662-6926
International	Baghdad Science Journal, 2023, 20(3 Suppl.): 1164-1181 P-ISSN: 2078-8665 - E-ISSN: 2411-7986	June 2023		2078-8665
International	International Research Journal of Modernization in Engineering Technology and Science (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:05/Issue:05/May-2023 Impact Factor- 7.868 www.irjmets.com, 2678-2687	June 2023		2582-5208
International	TIJER-International Research Journal, ISSN: 2349-9249, June 2023 Volume 10, Issue 6 || www.tijer.org	June 2023		2349-9249
International	International Journal of Innovative Research in Technology IJIRT | Volume 10 Issue 1 ISSN: 2349-6002 12/06/2023	June 2023		2349-6002
Journal	International Research Journal Of Modernization in Engineering Technology and Science e-ISSN: 2582-5208, Date: 21/05/2023	May 2023		ISSN: 2582-5208

International	Journal of Intelligent & Fuzzy Systems, vol. 44, no. 5, pp. 7483-7499, 04 May 2023, ISSN 1064-1246 (P)	May 2023		ISSN 1064-1246 (P) ISSN 1875-8967 (E)
Journal	International Journal of Research in Engineering and Science (IJRES) ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 www.ijres.org Volume 11 Issue 3 ǁ March 2023 ǁ PP. 419-425	March, 2023		ISSN (Online): 2320-9364, ISSN (Print): 2320-9356
Journal	VOL. 3 NO. 4 (2023): ASIA-PACIFIC JOURNAL OF MANAGEMENT AND TECHNOLOGY / ISSN26526840 05.05.2023	MARCH		ISSN: 2652-6840
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Journal	International Journal of Engineering Research & Technology (IJERT) http://www.ijert.org ISSN: 2278-0181 IJERTV12IS010110 (This work is licensed under a Creative Commons Attribution 4.0 International License.) Published by : www.ijert.org Vol. 12 Issue 01, January-2023	January 2023		ISSN: 2278-0181
Conference	I3SET2K22	21st December		

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Conference	I3SET2K22	21st December		
Conference	7th International Conference on Microelectronics, Computing & Communication Systems(MCCS-2022) organized by ISVE at Advanced Regional Telecom Training Centre, BSNL, Hazaribag Road, Ranchi-835217, Jharkhand, India during July 9 -10th , 2022 in Virtual Mode.	July 2023		
Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS) Volume 11, Issue 4, July – August 2022 , ISSN 2278-6856	July – August 2022		ISSN 2278-6856
Book Chapter	Das, S., Sanyal, M.K., Das, S.K. (2022). Application of BLOCKCHAIN in Agriculture: An Instance of Secure Financial Service in Farming. In: Giri, D., Mandal, J.K., Sakurai, K., De, D. (eds) Proceedings of International Conference on Network Security and Blockchain Technology. ICNSBT 2021. Lecture Notes in Networks and Systems, vol 481. Springer, Singapore. https://doi.org/10.1007/978-981-19-3182-6_24	15/06/2022		" Print ISBN 978-981-19-3181-9"
International Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS) Web Site: www.ijettcs.org Email: editor@ijettcs.org, editorijettcs@gmail.com Volume 11, Issue 3, May – June 2022	28/05/2022		ISSN 2278-6856
JournalInternational	International Journal of Progressive Research in Engineering Management and Science (IJPREMS) 01/01/2022	01/01/2022		ISSN:2583-1062

International Journal	Das S., Sanyal M.K., Majumdar D. (2022) An Intelligent Approach for Detecting COVID-19 Probability. In: Mandal J.K., Hinchey M., Sen S., Biswas P. (eds) Applications of Networks, Sensors and Autonomous Systems Analytics. Studies in Autonomic, Data-driven and Industrial Computing. Springer, Singapore. https://doi.org/10.1007/978-981-16-7305-4_25	28 November 2021 frist online		Online ISBN 978-981-16-7305-4
Internationa Conferen	ICSTSD 2021, Will be published in Journal of Physics(SCOPUS)	Conference Date: 28-29th October		
Book Chapter	Book Chapter: Computational Intelligence and Healthcare Informatics	08.09.2021		ISBN: 978-1-119-81868-9
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International Journal	INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY (IJERT) ISSN (Online) : 2278 NCETER - 2021 (VOLUME 09 - ISSUE 11)-0181.	16.07.2021		•ISSN (Online) : 2278-0181
International Journal	INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY (IJERT) ISSN (Online) : 2278 NCETER - 2021 (VOLUME 09 - ISSUE 11)-0181	16.07.2021		•ISSN (Online) : 2278-0181
Conference Paper	Conference paper: National Conference on "Emerging Trends in Engineering & Research (NCETER-2021)" from 29th to 30th June, 2021	29th to 30th June, 2021	--	--
Conference Paper	Conference paper: National Conference on "Emerging Trends in Engineering & Research (NCETER-2021)" from 29th to 30th June, 2021	29th to 30th June, 2021	--	--
Conference Paper	ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing". JIS College of Engineering, Kalyani, India.	Conference Date: 11.10.2020-12.10.2020	--	--
Conference Paper	ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing". JIS College of Engineering, Kalyani, India.	Conference Date: 11.10.2020-12.10.2020		--

Conference Paper	ICANSASA 2020: Proceedings will be published through Springer book series “Studies in Autonomic, Data-driven and Industrial Computing”. JIS College of Engineering, Kalyani, India.	Conference Date: 11.10.2020-12.10.2020		--
Conference Paper	ICANSASA 2020: Proceedings will be published through Springer book series “Studies in Autonomic, Data-driven and Industrial Computing”. JIS College of Engineering, Kalyani, India.	Conference Date: 11.10.2020-12.10.2020		--
International Journal	published in Journal of Physics: Conference Series	Journal Accepteptance of papers received: 27 January 2021 Published online: 03 March 2021	COVID-19	--
Conference Paper	IOCER COVID-19 , JIS College of Engineering published in Journal of Physics: Conference Series	8th October-9th October (Conference Date)	COVID-19	--
International Journal	published in Journal of Physics: Conference Series	Journal Accepteptance of papers received: 27 January 2021 Published online: 03 March 2021	COVID-19	--
Conference Paper	IOCER COVID-19 , JIS College of Engineering	8th October-9th October (Conference Date)	Education	--

International Journal	published in Journal he Journal of Applied Computer Science & Artificial Intelligence	Journal Publication Date: 17.08.2021	COVID-19	ISSN: 2582-8673
Conference Paper	IOCER COVID-19 , JIS College of Engineering	8th October-9th October (Conference Date)	COVID-19	
International Journal	published in Journal of Physics: Conference Series	Journal Accepteptance of papers received: 27 January 2021 Published online: 03 March 2021	Nural Network	--
Conference Paper	IOCER COVID-19 , JIS College of Engineering	8th October-9th October (Conference Date)	Nural Network	--
International Journal	published in Journal of Physics: Conference Series	Journal Accepteptance of papers received: 27 January 2021 Published online: 03 March 2021	Machine Intelligency	--
Conference Paper	IOCER COVID-19 , JIS College of Engineering	8th October-9th October (Conference Date)	Machine Intelligency	--
Conference Paper	IEMIS2020 International conference on 2nd July 2020	2nd July, 2020	Bio Informatics	In progress

Conference Paper	International Conference on Microelectronics, Circuits and Systems to be held on July, 2020	July, 2020	Digital Image Processing	In progress
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology,	13-14th December, 2019 Journal Publication Date: 27.01.2020	Bio-Informatics	ISSN No. 1556-5068
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 27.01.2020	Artificial Intelligence	ISSN No. 1556-5068
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 28.01.2020	Machine Learning	ISSN No. 1556-5068
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 28.01.2020	Machine Learning	ISSN No. 1556-5068
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 10.01.2020	Machine Learning	ISSN No. 1556-5068
Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 24.01.2020	MANET	ISSN No. 1556-5068

Conference Paper & Published in SSRN	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019 Journal Publication Date: 28.01.2020	Automation	ISSN No. 1556-5068
Conference Paper	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019	IOT	
Conference Paper	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019	ML	
Conference Paper	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019	ML	
Conference Paper	Conference paper: I3SET2K19: International Conference on Industry Interactive Innovations in Science, Engineering and Technology, 13-14th December,2019	13-14th December, 2019		
	Published and Presented at CSI-West Bengal State Student Convention, 2k19	14th Nov,2019	Cloud Computing	
Conference Paper & Published in SSRN	Conference paper: ICNNEE2019: International Conference on Nanotechnology & Nanomaterials for Energy And Environment	18-19th October, 2019	Blockchain	ISSN No. 1556-5068

Conference Paper & Published in SSRN	Conference paper: ICNNEE2019: International Conference on Nanotechnology & Nanomaterials for Energy And Environment	18-19th October, 2019	Machine Learning	· Part of ISSN: 1556-5068
International Journal	International Journal of Recent Technology and Engineering (IJRTE)	2019	Artificial Intelligence	ISSN: 2277-3878
International Journal	International Journal of Big Data and Analytics in Healthcare (IJBDAH	2019	Artificial Intelligence	ISSN: 2379-7371ACM-DL
International Journal	International Journal of Computer Science and Engineering pp 528-531 , Vol7 issue2	43497	Machine Learning	ISSN: 2347-2693
Book Chapter	SIST,Vol: 104, pp: 5571-580	43374	Data Mining	NA
Book Chapter	AISC, Vol: 813, pp: 579-590	43344	Data Mining	NA

Conference paper & Journal	International Conference On Perceptions In Biomedical Engineering & Affordable Healthcare Technologies on Organized by Sahrdaya College of Engineering and Technology & Techown, Kerala	13th - 14th May , 2019	Digital Image Processing	ISSN: 2278-3075
International Journal	Intelligent Computing Paradigm: Recent Trends. Studies in Computational Intelligence, vol 784. Springer, Singapore DOI: 10.1007 /978-981-13-7334-3_3, Part of ISBN: 9789811373336, Part of ISBN: 9789811373343, Part of ISSN: 1860-949X, Part of, Vol:784	2019	Artificial Intelligence	Print ISBN 978-981-13-7333-6, Online ISBN 978-981-13-7334-3
Book chapter	Communications in Computer and Information Science	43556	Artificial Intelligence	Book chapter
Conference paper	Intelligent Approaches for the Diagnosis of Low Back Pain", AMITY: International Conference On Artificial Intelligence - AICAI'19,, IEEE Conference Record Number 45948, technically co-sponsored by IEEE UAE section	4-6 Feb, 2019	Artificial Intelligence	ccession Number: 18620823
International Journal	International Journal of Computer Applications 182(35): pp 4-11	43466	Energy	Part of ISSN: 0975-8887
International Journal	Indian Journal of Computer Science and Engineering (IJCSE) Vol. 8 No. 4 pp:	Aug-Sep 2017	Cloud Computing	
International Journal	International Journal of Latest Trends in Engineering and Technology Vol.(8)Issue(3), 361-371	2017	Ad-Hoc Network	

International Journal	International Journal of Latest Trend in Engineering Technology, , pp. 36-44,2017, Volume 8, Issue: 4	2017	Bio Informatics	
International Journal	International Journal of Latest Trend in Engineering Technology,Volume 8, Issue: 4 pp 48-52	2017	Artificial Intelligence	
Confernce paper	International Conference on Computing Analytics and Networking (ICCAN 2017)	2017	VANET	
International Journal	International Journal of computer sciences and Engineering, (IJCSE) vol:5, issue 11, pp: 181-185	2017	Cloud Computing	
International Journal	International Journal of computer sciences and Engineering, (IJCSE)Volume 5, Issue:12	2017	Software Engineering	
Confernce paper	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing. (EECCMC 2018), Organized by Priyadarshini Engineering College	28th-29th January 2018	Machine Learning	IEEE Xplore Digital Library
International Journal	International Journal of Natural Computing Research (IJNCR) Vol:6, Issues-2	30th January 2018.	Data Mining	

Confernce paper	2nd International Conference on Smart Computing & Informatics (SCI-2018) ,	27th-28th January.	Data Mining	ELSEVIAR: BOOK
Confernce paper	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC 2018)	28th-29th January 2018	Cryptography	Conferece Paper: IEEE Xplore Digital Library
Confernce paper	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC 2018) 28th-29th January 2018	28th-29th January 2018	Cryptography	Conferece Paper: IEEE Xplore Digital Library
Confernce paper	International Conference On "Challenges & Opportunities for Technological Innovation in India". COTII-2018	23rd & 24th February2018	Cryptography	Paper published in conference procedings
Confernce paper	International Conference On "Challenges & Opportunities for Technological Innovation in India". COTII-2018	23rd & 24th February,02018	Cryptography	Paper published in conference procedings

Confernce paper	International Conference on Emerging Technologies in DataMinig and Information Security, Organizaed by School of Information Technology(IEM Group),	23-25th Feb, 2018	Data Mining	NA
International Journal	International Journal of computer sciences and Engineering, (IJCSE), vol: 6, Issue: 3, 181-185	43191	Cloud Computing,	NO
Confernce paper published in SSRN	Accepted and will be published in the SPRINGER, LNNS of the International Conference on Industry Interactive Innovations in Science, Engineering and Technology (I3SET 2016),	25th – 26th October, 2016	Education	NA
International Journal	published in International Journal of Innovations in Engineering and Technology (IJIET),Volume 7, Issue 3 pp: 418-422	October 2016,	Pattern Recognition	NO
Confernce paper published in SSRN	Accepted and will be published in the SPRINGER, LNNS of the International Conference on Industry Interactive Innovations in Science, Engineering and Technology (I3SET 2016), 25th – 26th October, 2016	25th – 26th October, 2016	VLSI	SSRN
International Journal	International Journal of Innovations in Engineering and Technology (IJIET), Volume 6 Issue 2	42339	Cloud Security	ISSN: 2319 – 1058, P201-205

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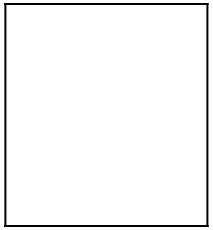

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