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K.S. INSTITUTE OF TECHNOLOGY

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K. S. INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Karnataka, Accredited by NAAC & NBA (Dept. of CSE, ECE, ME)

#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

Tel : 28435722 / 724 E-mail : principal@ksit.edu.in Web : www.ksit.edu.in

3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

Total number of Journals published during 5 Years=84+75+31+23+60=273

2022-23

SL. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
1	Plain-Woven Areca Sheath Fiber-Reinforced Epoxy Composites: The Influence of the Fiber Fraction on Physical and Mechanical Features and Responses of the Tribo System and Machine Learning Modeling	Dilip Kumar Kotikula	Mech	ACS Publication	2024	ACS Omega 2024 D (7), 8019-8036	https://pubs.acs.org/action/showCitFormats?doi=10.1021%2Facs.omega.3c08164&href=/doi/10.1021%2Facs.omega.3c08164DOI:10.1021/acsomega.3c08164	https://pubs.acs.org/doi/10.1021/acs.omega.3c08164	Yes

2	Tamper Proof Air Quality Management System using Blockchain	Dr. Vaneeta M	ALML	International Journal of Advanced Computer Science and Applications(IJACSA), 14(2), Feb 2023. http://dx.doi.org/10.14569/IJACSA.2023.0140232 (Scopus Indexed-Q3 and Web of	2023	2158-107X	https://thesai.org/Publications/ViewPaper?Volume=14&Issue=2&Code=IJACSA&SerialNo=32 https://www.scopus.com/sourceid/21100867241	https://thesai.org/Publications/ViewPaper?Volume=14&Issue=2&Code=IJACSA&SerialNo=32 https://www.scopus.com/sourceid/21100867241	Yes
3	Malware Detection on Android Apps using RSLBO based Dense Network in Internet of Things	Dr. Vaneeta M	ALML	NeuroQuantology November 2022 Volume20 Issue 15 PAGE 7444-7455 DOI: 10.48047/NQ.2022.20.15.NQ88744	2022	1303-5150	https://www.researchgate.net/publication/369453199_Vaneeta_M_et_al_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things	https://www.researchgate.net/publication/369453199_Vaneeta_M_et_al_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things	Yes

4	Text Based and Image Based Recommender Systems: Fundamental Concepts, Comprehensive Review and Future Directions	Prof. Anu Mathews	AIML	International Journal of Engineering Trends and Technology, vol.70, no.10, pp.124-143, 2022. Crossref, https://doi.org/10.14445/22315381/IJETT-V70I10P214 , ISSN:2349-0918 (Scopus Indexed-Q4)	2022	ISSN:2349-0918	https://www.researchgate.net/publication/365701534 Text Based and Image Based Recommender Systems Fundamental Concepts Comprehensive Review and Future Directions	https://www.researchgate.net/publication/365701534 Text Based and Image Based Recommender Systems Fundamental Concepts Comprehensive Review and Future Directions	Yes
5	Analysis of Content Based Image Retrieval using Deep Feature Extraction and Similarity Matching	Prof. Anu Mathews	AIML	International Journal of Advanced Computer Science and Applications (IJACSA), 13(12), 2022. ISSN:2158-107X http://dx.doi.org/10.14569/IJACSA.2022.0131277 (Scopus Indexed-Q3 and Web of	2022	ISSN:2158-107X	https://www.proquest.com/docview/2770373778?pq-origsite=gscholar&fromopenview=true&sourcetype=Scholarly%20Journals	https://www.proquest.com/docview/2770373778?pq-origsite=gscholar&fromopenview=true&sourcetype=Scholarly%20Journals	Yes

6	Automatic Tracking of Objects Using Improved Yolov3 Algorithm and Alarm Human Activities in case of Anomalies	Dr. Rekha B Venkatapur	CSE	International Journal of Information Technology	2022-23	2511-2112	https://link.springer.com/article/10.1007/s41870-022-01062-0	https://link.springer.com/article/10.1007/s41870-022-01062-0	Yes
7	Survey on Institution Accreditation and Automation System	Dr. Rekha B Venkatapur	CSE	Journal OF Optoelectronics LASER	2022-23	1005-0086	https://ijarcce.com/wp-content/uploads/2023/01/IJARCCCE.2023.12110.pdf	https://ijarcce.com/wp-content/uploads/2023/01/IJARCCCE.2023.12110.pdf	Yes
8	Deep Learning Technique for Object detection from panoramic video frames	Dr. Rekha B Venkatapur	CSE	International Journal of Computer theory & Engineering	2022-23	1793-8201	https://www.ijcte.com/index.php?m=content&c=index&a=show&catid=125&id=159	https://www.ijcte.com/index.php?m=content&c=index&a=show&catid=125&id=159	Yes

9	Prediction of Chronic Kidney Disease using Fine Tune Based SVM in the Internet of Things	Dr. Deepa SR	CSE	Neuro Quantology	2022-23	1303-5150	https://www.researchgate.net/publication/369453248_Prediction_of_Chronic_Kidney_Disease_using_Fine_Tune_Based_SVM_in_Internet_of_Things_Prediction_of_Chronic_Kidney_Disease_using_Fine_Tune_Based_SVM_in_Internet_of_Things	https://www.researchgate.net/publication/369453248_Prediction_of_Chronic_Kidney_Disease_using_Fine_Tune_Based_SVM_in_Internet_of_Things	Yes
10	Tamper Proof Air Quality Management System using Blockchain	Dr. Deepa SR	CSE	International Journal of Advanced Computer Science and Applications (IJACSA)	2022-23	2156-5570	https://thesai.org/Publications/ViewPaper?Volume=14&Issue=2&Code=IJACSA&SerialNo=32	https://thesai.org/Publications/ViewPaper?Volume=14&Issue=2&Code=IJACSA&SerialNo=32	Yes

13	Survey on Institution Accreditation and Automation System	Dr. Rekha B Venkatapur	CSE	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	2022-23	2319-5940	https://ijarcce.com/wp-content/uploads/2023/01/IJARCCCE.2023.12110.pdf	https://ijarccce.com/wp-content/uploads/2023/01/IJARCCCE.2023.12110.pdf	Yes
14	Intelligence Surveillance System to Detect Moving Drones Equipped with Weapon Payloads	Dr. Rekha B Venkatapur	CSE	JOURNAL OF OPTOELECTRONICS LASER	2022-23	1005-0086	https://drive.google.com/file/d/1wDXrs7wiBF_sXQkBYChITDrlnX46F8/view?usp=sharing	https://ijarccce.com/wp-content/uploads/2023/01/IJARCCCE.2023.12110.pdf	Yes
15	Deep Learning Technique for Object detection from panoramic video frames	Dr. Rekha B Venkatapur	CSE	International Journal of Computer theory & Engineering	2022-23	1793-8201	http://www.ijcte.org/index.php?m=content&c=index&a=show&catid=125&id=1598	http://www.ijcte.org/index.php?m=content&c=index&a=show&catid=125&id=1598	Yes
16	Survey On Autoencoder Based Detection Of Nutritious Leaves	Dr. Rekha B Venkatapur	CSE	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	2022-23	2319-5940	https://ijarcce.com/wp-content/uploads/2023/02/IJARCCCE.2023.12132.pdf	https://ijarccce.com/wp-content/uploads/2023/02/IJARCCCE.2023.12132.pdf	Yes

17	Survey On Autoencoder Based Detection Of Nutritious Leaves	Mr. Raghavendrar. S	CSE	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	2022-23	2319-5940	https://ijarcce.com/wp-content/uploads/2023/02/IJARCCCE.2023.12132.pdf	https://ijarcce.com/wp-content/uploads/2023/02/IJARCCCE.2023.12132.pdf	Yes
18	Prediction of Star Rating Based on Deep Learning	Mrs.Kavya MS	CSE	Journal of Emerging Technologies and Innovative Research	2022-23	2349-5162	https://www.jetir.org/papers/JETIR2302429.pdf	https://www.jetir.org/papers/JETIR2302429.pdf	Yes
19	Privacy-preserving search over Encrypted Personal Health Records in Multi-Source Cloud	Mrs.Pallavi KN	CSE	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	2022-23	2319-5940	https://ijarcce.com/wp-content/uploads/2023/03/IJARCCCE.2023.12259.pdf	https://ijarcce.com/wp-content/uploads/2023/03/IJARCCCE.2023.12259.pdf	Yes
20	Blockchain Technology Application for Effective Organ Donation	Dr. Prasantha HS	CSE	High Technology Letters (HTL) International journal	2022-23	1006-6748	https://www.researchgate.net/publication/377915039_BLOCKCHAIN_TECHNOLOGY_APPLICATION_FOR_EFFECTIVE_ORGAN_DONATION	https://www.researchgate.net/publication/377915039_BLOCKCHAIN_TECHNOLOGY_APPLICATION_FOR_EFFECTIVE_ORGAN_DONATION	Yes

21	Malware Detection on Android Apps using RSLBO based Dense Network in Internet of Things	Mrs. Beena K	CSE	NeuroQuantology November 2022 Volume 20 Issue 15 PAGE 7444-7455 DOI: 10.48047/NQ.2022.20.15.NQ88744	2022	1303-5150	https://www.researchgate.net/publication/369453199_Vaneeta_M_et_al_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things	https://www.researchgate.net/publication/369453199_Vaneeta_M_et_al_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things_Malware_Detection_on_Android_Apps_using_RSLBO_based_Dense_Network_in_Internet_of_Things	Yes
22	A Two- Stage Convolutional Neural Network for Lung Nodule Detection	Mr. Somasekhar T	CSE	IARJSET	2022-23	2393-8021	https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10218.pdf	https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10218.pdf	Yes

23	Identification of Medicinal Plants by Image Processing of Leaf Samples	Mr. Somasekhara T	CSE	International Research Journal of Modernization In Engineering Technology And Science (IRJMETS)	2022-23	2582-5208	https://www.irjmets.com/paperdetail.php?paperId=778e6e6139903a9bb32bacf8741fd22d&title=Identification+of+Medicinal+Plants+by+Image+Processing+of+Leaf+Samples&author=Tejaswini+Nayaka+S	https://www.irjmets.com/paperdetail.php?paperId=778e6e6139903a9bb32bacf8741fd22d&title=Identification+of+Medicinal+Plants+by+Image+Processing+of+Leaf+Samples&author=Tejaswini+Nayaka+S	Yes
24	Survey on Food Adulteration for Toor Daal	Mr. Laxmikantha K	CSE	International Advanced Research Journal in Science, Engineering and Technology	2022-23	2393-8021	https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10136.pdf	https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10136.pdf	Yes
25	Bone Age Detection	Mrs. Pallavi R	CSE	International Journal of Advanced Research in Computer and Communication Engineering	2022-23	2319-5940	https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12303.pdf	https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12303.pdf	Yes

26	Fruit Categorizer Using PH Sensor	Dr. P.N Sudha	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp.155-159	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/04/IARJSET.2023.10423.pdf	https://iarjset.com/wp-content/uploads/2023/04/IARJSET.2023.10423.pdf	Yes
27	IOT Based School Bus Monitoring System	Dr. P N Sudha	ECE	International Journal for Research in Applied Science and Engineering and Technology, Vol. 11, No. 5, pp.no.394-400	2023	ISSN: 2321 9653	https://www.ijras.com/best-journal/iot-based-school-bus-monitoring-system	https://www.ijras.com/best-journal/iot-based-school-bus-monitoring-system	Yes
28	Wireless notice using Bluetooth module H C-05	Dr. P N Sudha	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 578-581	2023	ISSN :2393 8021	https://iarjset.com/wp-content/uploads/2023/07/IARJSET.2023.10696.pdf	https://iarjset.com/wp-content/uploads/2023/07/IARJSET.2023.10696.pdf	Yes

29	Colour sorting Robotic ARM	Dr. P N Sudha	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 566-570	2023	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10694.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10694.pdf	Yes
30	Challenges of Deep Learning in Medical Image Analysis—Improving Explainability	Dr. Surekha Borra	ECE	IEEE Transactions on Technology and Society, vol. 4, no. 1, pp. 68-75	2023	ISSN:2637-6415	https://ieeexplore.ieee.org/document/10005626	https://ieeexplore.ieee.org/document/10005626	Yes
31	CLAHE Enhanced Hybrid Feature Descriptors for Classification of Acute Lymphoblastic Leukemia in Blood Smear Images	Dr. Surekha Borra	ECE	International Journal of Biomedical Engineering and Technology	2023	ISSN:1752-6426	https://www.inderscience.com/offer.php?id=135396	https://www.inderscience.com/offer.php?id=135396	Yes
32	Tracking of Mobile Phones for Piracy Detection	Dr. Surekha Borra	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.10	2023	ISSN:2393:8021	IARJSET.2023.10523.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10523.pdf	Yes

33	Tamper Proof Ration Disbursement System for Rural Areas	Dr. B Sudarshan	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp. 268-280	2023	ISSN : 2393-8021	iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10441.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10441.pdf	Yes
34	Automated and Movable Waste Segregator	Dr. B Sudarshan	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10453.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10453.pdf	Yes
35	Smart Gloves for Individuals with Speech Impairment	Dr. B Sudarshan	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10675.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10675.pdf	Yes
36	Literature Survey on Women Safety Device	Dr.Chanda V Reddy	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10102.pdf	https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10102.pdf	Yes

37	Guardian Gadget - Human Safety Device	Dr.Chanda V Reddy	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 5, pp. 146-	2023	ISSN 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10517.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10517.pdf	Yes
38	Wireless Notice Board using Bluetooth HC-05 and Arduino UNO-R3	Dr.Chanda V Reddy	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 505-	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10683.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10683.pdf	Yes
39	Line Follower Robot with Obstacle Avoiding	Dr.Chanda V Reddy	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 441-	2023	ISSN :2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10670.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10670.pdf	Yes
40	Hybrid Power Grid Based on IOT	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2022	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91220.pdf	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91220.pdf	Yes
41	Literature Paper on Virtual Pen	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology ,Vol.	2022	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91213.pdf	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91213.pdf	Yes

42	Power Grid Based on IOT	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp.291-	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10443.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10443.pdf	Yes
43	Virtual Pen	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology ,Vol.	2023	ISSN 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10432.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10432.pdf	Yes
44	Water and Air Pollution Monitoring System	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 512-	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10684.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10684.pdf	Yes
45	Surveillance Robot using ESP 32 CAM Module	Dr.Rekha N	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10662.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10662.pdf	Yes
46	Literature review on Smart Restaurant Using E-Menu and Waiter Robot	Dr. Dinesh Kumar D. S	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 9, No. 12, pp.63-	2022	ISSN: 2393-8021	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91212.pdf	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91212.pdf	Yes

47	Smart Restaurant using E-Menu and Waiter Robot	Dr. Dinesh Kumar D. S	ECE	International Journal of Creative Research Thoughts, Vol. 11, No.5, pp. 496-501	2023	ISSN: 2320 2882	https://www.ijcrt.org/papers/IJCRT2305188.pdf	https://www.ijcrt.org/papers/IJCRT2305188.pdf	Yes
48	Navigation System and Speech Assistive Device for Visually Impaired People	Dr. Dinesh Kumar D. S	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 501-	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10682.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10682.pdf	Yes
49	Literature Survey on Health Monitoring System	Dr.Devika B	ECE	International Advanced Research Journal of Engineering and Technology, Vol.2, No. 12, pp. 1-11	2022	ISSN: 2583 0813	https://www.iarjet.com/common_src/article_file/1672768702_3e9bc80	https://www.iarjet.com/common_src/article_file/1672768702_3e9bc80	Yes
50	Health Monitoring System	Dr.Devika B	ECE	International Advanced Research Journal of Engineering and Technology, Vol.10, No. 5, pp.	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10515.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10515.pdf	Yes

51	Forest Monitoring System	Dr.Devika B	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10447.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10447.pdf	Yes
52	Automatic Water Dispenser Using IR Sensor	Dr.Devika B	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10679.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10679.pdf	Yes
53	Smart Car Parking System	Dr.Devika B	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10685.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10685.pdf	Yes
54	Fire Fighting Robot	Mrs.Ramya K.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 9, No. 12,pp. 112-115	2022	ISSN :2393-8021	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91223.pdf	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91223.pdf	Yes

55	Fire Fighting Robot	Mrs.Ramya K.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4,pp. 345-	2023	ISSN 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10449.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10449.pdf	Yes
56	Distance Based Collision Avoidance with Automatic Acceleration and stopping in Automobiles	Mrs.Ramya K.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 407-	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10663.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10663.pdf	Yes
57	Survey on Anti Corruption Traffic Management System	Mr.Santhosh Kumar B.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp.251-262	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10439.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10439.pdf	Yes
58	Bluetooth Robot Control using Smartphone	Mr.Santhosh Kumar B.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 394-	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10660.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10660.pdf	Yes

59	Home Automation for Disabled using Voice Tag	Mr.Santhosh Kumar B.R	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 562-	2023	ISSN :2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10693.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10693.pdf	Yes
60	Survey on Robotic Nurse	Mrs.V Sangeetha	ECE	International Research Journal of Modernization in Engineering Technology and Science, Vol. 04, No. 12,pp.1422-1427	2022	ISSN: 25825208	https://www.irjournals.com/uploadedfiles/paper/issue 12 december 2022/32482/final/fin_irjmets1672108851.pdf	https://www.irjournals.com/uploadedfiles/paper/issue 12 december 2022/32482/final/fin_irjmets1672108851.pdf	Yes
61	A Literature Survey of Robot with Different Applications	Mrs.V Sangeetha	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 1, pp. 53-	2023	ISSN: 23938021	https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10109.pdf	https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10109.pdf	Yes
62	Robotic Nurse	Mrs.V Sangeetha	ECE	International Journal for Scientific Research & Development,Vol.	2023	ISSN: 23210613	https://www.ijsrd.com/articles/IJSRDV11I30033.pdf	https://www.ijsrd.com/articles/IJSRDV11I30033.pdf	Yes
63	Voice Controlled Personal Assistant Robot	Mrs.V Sangeetha	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393-8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10438.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10438.pdf	Yes

64	Automatic Wall Painting Robot	Dr.Pooja S	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp. 297-	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10444.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10444.pdf	Yes
65	Anti-Smuggling Alarm System for Trees in Forest	Dr.Pooja S	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp.	2023	ISSN: 2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10652.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10652.pdf	Yes
66	Passport Verification Using RFID and IOT	Mr. Saleem S Tevaramani	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 9, No. 12, pp. 85-90	2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91217.pdf	https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91217.pdf	Yes
67	Alpha Blending Image Steganography using Discrete Wavelet Transform and Singular Value Decomposition	Mr. Saleem S Tevaramani	ECE	Journal of Northeastern University, Vol.25, No.4, pp.3275-3286	2022	ISSN: 1005 3026	https://dbdxxb.cn/wp-content/uploads/2022/12/Saleem-S-Tevaramani.pdf	https://dbdxxb.cn/wp-content/uploads/2022/12/Saleem-S-Tevaramani.pdf	Yes

68	Image Steganography using Fast Discrete Curvelet Transformation for Secure Communication	Mr. Saleem S Tevaramani	ECE	Journal of Data Acquisition and Processing, Vol.38, pp.1580-1587	2023	ISSN:1004-9037	https://sjcyvl.cn/article/view-2023/pdf/03_1580.pdf	https://sjcyvl.cn/article/view-2023/pdf/03_1580.pdf	Yes
69	Petrol Bunk Automation and Security using RFID	Mrs. Vishalini Divakar	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 5, pp. 461-	2023	ISSN : 2393-8021	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10461.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10461.pdf	Yes
70	OTP Based Smart Wireless locking System using Arduino	Mrs. Vishalini Divakar	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp.	2023	ISSN :2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10688.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10688.pdf	Yes
71	Sun Tracking Solar panel	Mrs. Bharghavi Ananth	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp. 533-539	2023	ISSN: 2393-8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10688.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10688.pdf	Yes

72	Non-Invasive Thyroid Detection	Mrs.Bharghavi Ananth	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 5, pp.210-	2023	ISSN: 2394 1588	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10525.pdf	https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10525.pdf	Yes
73	Density Based on Traffic Signal Control and Management	Mr.Praveen A	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10661.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10661.pdf	Yes
74	Arduino Based Fire fighting Robot	Mr. S Christo Jain	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10658.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10658.pdf	Yes
75	Automatic Obstacle Detecting Robot	Mrs. Shruthi V Joshi	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol.	2023	ISSN :2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10665.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10665.pdf	Yes
76	RC522 and EM-18 Based Attendance Management System	Mrs. Bhanumathi A	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 540-	2023	ISSN :2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10689.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10689.pdf	Yes

77	Automatic Hand Sanitizer	Mrs.Kavya S.M	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp.572-577	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10695.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10695.pdf	Yes
78	Voice Controlled Car using Arduino	Mrs. Anitha P	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 481-485	2023	ISSN :2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10677.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10677.pdf	Yes
79	Electric Power Generation using Piezoelectric Transducer	Mr. Suma Santhosh	ECE	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 455-458	2023	ISSN: 2393 8021	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10672.pdf	https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10672.pdf	Yes

80	Influence of Hot Extrusion process on Tensile properties and Microstructures of Aluminium 6061Hybrid Composite	Dr.Saleem Khan	Mechanical	SAE International	2023	NA	https://www.sae.org/publications/technical-papers/content/2023-01-0986/	https://www.sae.org/publications/technical-papers/content/2023-01-0986/	Yes
81	Design and fabrication of air brake system using IC engine exhaust gas	Dr.Saleem Khan	Mechanical	IJSRA	2022	2582-8185	https://ijsra.net/content/design-and-fabrication-air-brake-system-using-ic-engine-exhaust-gas	https://ijsra.net/content/design-and-fabrication-air-brake-system-using-ic-engine-exhaust-gas	Yes
82	Studies on hardened properties of concrete incorporated with copper slag	Prof M.L. Tejaswini	Mechanical	Science Direct	2022	NA	https://www.sciencedirect.com/science/article/abs/pii/S2214785322008975	https://www.sciencedirect.com/science/article/abs/pii/S2214785322008975	Yes
83	Microstructure and tensile behaviour of B4C particles reinforced Al6061	Prof Rajesh GL	Mechanical	Elsevier	2022	NA	https://www.sciencedirect.com/science/article/abs/pii/S2214785321071959?via%3Dihub	https://www.sciencedirect.com/science/article/abs/pii/S2214785321071959?via%3Dihub	Yes

84	Photocatalytic and antimicrobial activities of biofunctionalized Ag nanoparticles derived from combustion method	G. Shobha	Biology	Results in Optics	28-Jun-23	100472	https://www.sciencedirect.com/science/article/pii/S266950123001244?via%3Dihubhttps://doi.org/10.1016/j.rio.2023.100472	https://www.sciencedirect.com/science/article/pii/S266950123001244?via%3Dihubhttps://doi.org/10.1016/j.rio.2023.100472	Yes
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Total number of Journals for 2021-22: 75

2021-22

SL. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
85	A Literature Survey on various Lossless and Lossy Data Compression Techniques.	Dr. Rekha B Venkatapur	CSE	Journal of Chengdu University of Technology Vol 26, Issue 9	SCOPUS Sep - 2021	ISSN-1671-9727	https://www.scopus.com/sourceid/3300147401	https://www.scopus.com/sourceid/3300147401	Yes
							https://app.box.com/s/altcaw1f5r6dczsp9lxxgdzrpzz8423	https://app.box.com/s/altcaw1f5r6dczsp9lxxgdzrpzz8423	

86	An Adaptive YOLO Object Detection Model for Autonomous Driving System	Dr. Rekha B Venkatapur	CSE	Journal of Huazhong University of Science and Technology,	2021	ISSN-1671-4512	https://www.scopus.com/sourceid/22382	https://www.scopus.com/sourceid/22382	Yes
87	A SURVEY ON ANTI - KEYLOGGER	Dr. Rekha B Venkatapur	CSE	International Journal of Current Science (IJCSPUB), IJCSPUB	Apr-2022	ISSN: 2250 1770	https://www.ijcspub.org/papers/IJCSP22B1008.pdf	https://www.ijcspub.org/papers/IJCSP22B1008.pdf	Yes
88	MORSE CODE SECURITY	Dr. Rekha B Venkatapur	CSE	International Journal of Current Science (IJCSPUB), IJCSPUB	Apr-2022	ISSN: 2250 1771	https://www.ijcspub.org/papers/IJCSP22B1006.pdf	https://www.ijcspub.org/papers/IJCSP22B1006.pdf	Yes
89	Survey Paper on Online Whiteboard – A Web App for online whiteboard sessions	Mr. Harshavardhan J R	CSE	International Advanced Research Journal in Science, Engineering and Technology (IARJSET), Volume :9, Issue:2	1/1/2022	ISSN-2394-1588	https://iarjset.com/papers/	https://iarjset.com/papers/survey-paper-on-online-whiteboard-a-web-app-for-online-whiteboard-sessions/	Yes

90	Survey on Developing a Secured E-Commerce Application for Purchasing Electric Vehicles	Mr. Harshavardhan J R	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2203607.pdf	https://www.jetir.org/papers/JETIR2203607.pdf	Yes
91	Bird Species Identification –A Survey	Dr.Deepa S R	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2203466.pdf	https://www.jetir.org/papers/JETIR2203466.pdf	Yes
92	A Survey on Hard Gesture Recognition for Differently Abled People	Dr.Deepa S R	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR1904283.pdf	https://www.jetir.org/papers/JETIR1904283.pdf	Yes

93	Survey on Food Trace Using BLOCKCHAIN	Dr. Vaneeta M	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2202346.pdf	https://www.jetir.org/papers/JETIR2202346.pdf	Yes
94	Survey on Industrial Air Quality Management System	Dr. Vaneeta M	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :9 Issue:3	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2202187.pdf	https://www.jetir.org/papers/JETIR2202187.pdf	Yes

95	Detection and Segmentation of Corona Virus Infected Region of Lung in CT images by using Deep learning approach	Dr. Vijayalaxmi Mekali	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204438.pdf	https://www.jetir.org/papers/JETIR2204438.pdf	Yes
96	Visualizing and Forecasting Stocks Using Dash	Dr. Vijayalaxmi Mekali	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204417.pdf	https://www.jetir.org/papers/JETIR2204417.pdf	Yes

97	Face Mask Detection	Dr. Vijayalaxmi Mekali	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :9 Issue:3	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2205C25.pdf	https://www.jetir.org/papers/JETIR2205C25.pdf	Yes
98	A New IoT Gateway for Smart Agriculture	Mr. Raghavendrachar S	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume	April 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204407.pdf	https://www.jetir.org/papers/JETIR2204407.pdf	Yes

99	Human Dermis Cancer Detection	Mr. Raghavendrachar S	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org/view?paper=JETIR2105742	https://www.jetir.org/view?paper=JETIR2105742	Yes
100	Movie Recommendation System using ML	Mr. Krishna Gudi	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10, Issue:4, 2022	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204519.pdf	https://www.jetir.org/papers/JETIR2204519.pdf	Yes

101	LitWit-Learning with Understanding	Mr. Krishna Gudi	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204676.pdf	https://www.jetir.org/papers/JETIR2204676.pdf	Yes
102	Survey on Personal Assistant for Visually Impaired	Mr. Prashanth H S	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10,	2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204271.pdf	https://www.jetir.org/papers/JETIR2204271.pdf	Yes

103	Research on AI-Based System for COVID-19 Prevention	Mrs. Beena K	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10, Issue:3, 2022	2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2203526.pdf	https://www.jetir.org/papers/JETIR2203526.pdf	Yes
104	E-HIRE	Mrs. Beena K	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204470.pdf	https://www.jetir.org/papers/JETIR2204470.pdf	Yes

105	Depression Analysis	Mr. Manoj Kumar S	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10,	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2203532.pdf	https://www.jetir.org/papers/JETIR2203532.pdf	Yes
106	Airfare Prediction using Machine Learning	Mr. Manoj Kumar S	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10, Issue:4, 2022	March 2022	ISSN-2349-5162	https://www.jetir.org/papers/JETIR2204660.pdf	https://www.jetir.org/papers/JETIR2204660.pdf	Yes

107	Survey on Art Gallery with E-Commerce	Mrs. Geetha R	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2203430.pdf	Yes
108	Chrome Extension for Dropdown Code Editor	Mrs. Geetha R	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2203489.pdf	Yes

109	Blockchain Based E Voting System	Mrs. Pallavi K N	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR), Volume :10, Issue:4, 2022	Mar-22	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2204251.pdf	Yes
110	Survey on Chronic Kidney Disease Prediction using Machine Learning	Mrs. Rashmi H	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal (JETIR),	March 2022	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2203426.pdf	Yes

111	Optical Heart Rate Detection Via Webcam	Mrs. Rashmi H	CSE	Journal of Emerging Technologies and Innovative Research An International Scholarly Open Access, Peer-reviewed, Refereed Journal	March 2022	ISSN-2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2204298.pdf	Yes
112	Survey on Enhancing the performance of Antiphishing Mechanism using Machine Learning	Mr. Roopesh Kumar B N	CSE	International Advanced Research Journal in Science, Engineering and Technology (IARJSET), Volume :9, Issue:3, March 2022, ISSN (O)-	March 2022	ISSN (P)-2394-1588	https://iarjset.com/	https://iarjset.com/papers/survey-on-enhancing-the-performance-of-antiphishing-mechanism-using-machine-learning/	Yes
113	Dataset Shift Quantification for Credit Card Fraud Detection using Machine Learning	Mr. Roopesh Kumar B N	CSE	International Journal of Current Science An International Open Access, Peer-reviewed, Refereed Journal (IJCSPUB), Volume :12,	April 2022	ISSN-2250-1770	https://ijcspub.org/viewfull.php?&p_id=IJCSP22B1041.pdf	https://ijcspub.org/viewfull.php?&p_id=IJCSP22B1041.pdf	Yes

114	Anti-Poaching Detection System for forests	Mr. Roopesh Kumar B N	CSE	International Advanced Research Journal in Science, Engineering and Technology (IARJSET), Volume :9, Issue:3, March 2022, ISSN (O)-	March 2022	ISSN (P)-2394-1588	https://iarjset.com/	https://iarjset.com/wp-content/uploads/2022/03/IARJSET.2022.9308.pdf	Yes
115	Design of a New Language seeks Literature Survey	Mr. Kusahl Kumar B N	CSE	International Journal for Research in applied Science & Engineering Technology (IJRASET), Volume :10, Issue: III, March	March 2022	ISSN-2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/design-of-a-new-language-seeks-literature-survey	Yes
116	Forest Fire Susceptibility Using Neural Network	Mr. Kumar K	CSE	International Advanced Research Journal in Science, Engineering and Technology (IARJSET), Volume :9, Issue:2, February 2022, ISSN (O)-2393-8021, ISSN (P)-2394-1588	February 2022	ISSN (P)-2394-1588	https://iarjset.com/	https://iarjset.com/wp-content/uploads/2022/03/IARJSET.2022.9233.pdf	Yes

117	Wearable Safety Device for Children	Mr. Raghavendra S	CSE	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume :10, Issue:4, April	April 2022	ISSN-2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/wearable-safety-device-for-children	Yes
118	Digital Video Watermarking Tools: An Overview	Dr. Surekha Borra	ECE	International Journal of Information and Computer Security	August 2021	ISSN:1744-1765	https://www.inderscienceonline.com/doi/10.1504/IJICS.2021.117391	https://www.inderscienceonline.com/doi/10.1504/IJICS.2021.117391	Yes
119	A Smart Wheelchair for Aged People with Health Monitoring System	Dr. P N Sudha	ECE	International Journal Of Innovative Research In Technology	April 2022	ISSN: 2349-6002	https://www.ijirt.org/master/publicpaper/IJIRT154644_PAPER.pdf	https://www.ijirt.org/master/publicpaper/IJIRT154644_PAPER.pdf	Yes

120	Survey on Real Time Fruit Detection and Classification using Image Processing and Convolution Neural Network	Dr. P N Sudha	ECE	International Journal of Innovation Research in Technology	April 2022	ISSN:2349-6002	https://ijirt.org/master/publishedpaper/IJIRT154581_PAPER.pdf	https://ijirt.org/master/publishedpaper/IJIRT154581_PAPER.pdf	Yes
121	Alex Net Based Pirate Detection System	Dr. Surekha Borra, Mr. Sunil Kumar G R	ECE	Springer Nature Computer Science	Dec 2021	ISSN:2661-8907	https://link.springer.com/article/10.1007/s42979-021-00951-8	https://link.springer.com/article/10.1007/s42979-021-00951-8	Yes
122	Crowd Management Framework for Departure Control in Bus Transport Service using Image Processing	Dr. Rekha N	ECE	International Journal of Innovation Research in Technology	April 2022	ISSN:2349-6002	https://ijirt.org/master/publishedpaper/IJIRT154650_PAPER.pdf	https://ijirt.org/master/publishedpaper/IJIRT154650_PAPER.pdf	Yes
123	LPG Gas Leakage Detector	Mr. Santhosh Kumar B R	ECE	International Advanced Research Journal in Science, Engineering and Technology	Jul-21	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2021/07/IARJSET.2021.8736.pdf	https://iarjset.com/wp-content/uploads/2021/07/IARJSET.2021.8736.pdf	Yes

124	Survey on ORADOR Smart Community	Mr. Santhosh Kumar B R	ECE	International Advanced Research Journal in Science, Engineering and Technology	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9413.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9413.pdf	Yes
125	Study and Literature Survey of Evidence Collection System in Car by Embedded System	Dr. Devika B	ECE	International Advanced Research Journal in Science, Engineering and Technology	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9417.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9417.pdf	Yes
126	IoT Based Covid Band for Health Monitoring	Mrs. Vishalini Divakar	ECE	IoT Based Covid Band for Health Monitoring	May 2022	ISSN:23496002	https://ijirt.org/master/publishedpaper/IJIRT154686_PAPER.pdf	https://ijirt.org/master/publishedpaper/IJIRT154686_PAPER.pdf	Yes
127	Attendance System using Face Recognition and Contactless Thermal Screening	Mrs. Vishalini Divakar	ECE	Attendance System using Face Recognition and Contactless Thermal Screening	April 2022	ISSN 2582-7421	https://ijrpr.com/uploads/V3ISSUE5/IJRPR3866.pdf	https://ijrpr.com/uploads/V3ISSUE5/IJRPR3866.pdf	Yes
128	A Literature Survey on Voice Assistance	Mrs. Jayasudha B S K	ECE	International Journal for Research in Applied Science and Engineering Technology	April 2022	ISSN:2321-9653	https://www.ijraset.com/research-paper/survey-on-voice-assistance	https://www.ijraset.com/best-journal/a-literature-survey-on-voice-assistant	Yes

129	Survey on Face Recognition for Automation of Door Lock System	Mrs. Jayasudha B S K	ECE	International Journal for Research in Applied Science and Engineering Technology	April 2022	ISSN:2321-9653	https://www.ijraset.com/research-paper/face-recognition-for-automation-of-door-lock-system	https://www.ijraset.com/research-paper/face-recognition-for-automation-of-door-lock-system	Yes
130	Automated Crowd Management and Energy Conservation System in Metro Using IOT	Mr. Sampath Kumar S	ECE	International Advanced Research Journal in Science, Engineering and Technology	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9410.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9410.pdf	Yes
131	Literature Survey of AI Based Home Automation	Mr. Sampath Kumar S	ECE	International Advanced Research Journal in Science, Engineering and Technology	March 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9324.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9324.pdf	Yes
132	Electronic Shoes to Assist	Mr. Sunil Kumar G R	ECE	International Journal of Creative Research Thoughts	April 2022	ISSN:2320-2882	https://ijcrt.org/papers/IJCRT2204556.pdf	https://ijcrt.org/papers/IJCRT2204556.pdf	Yes
133	Visually Challenged Survey on Sanitizing Drones	Mrs. Sangeetha V	ECE	International Journal of Computer Applications Technology and	2022	ISSN:2319-8656	https://ijcat.com/archieve/volume11/issue5/ijcatr11051003.pdf	https://ijcat.com/archieve/volume11/issue5/ijcatr11051003.pdf	Yes

134	Literature Survey on NFC and Coin Based Stationary Vending Machine	Mrs. Sangeetha V	ECE	International Advanced Research Journal in Science, Engineering and Technology,	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9421.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9421.pdf	Yes
135	Review on Intelligent Packaging Solution for Tamperproof Delivery	Mr. Praveen A	ECE	International Journal of Innovative Research in Technology	May2022	ISSN:2349-6002	https://www.ijirt.org/master/publishedpaper/IJIRT154671_PAPER.pdf	https://www.ijirt.org/master/publishedpaper/IJIRT154671_PAPER.pdf	Yes
136	Solar and Wind Powered UPS System	Mr. Saleem S Tevaramani	ECE	International Journal of Innovative Research in Technology	April 2022	ISSN:2349-6002	https://ijirt.org/master/publishedpaper/IJIRT154620_PAPER.pdf	https://ijirt.org/master/publishedpaper/IJIRT154620_PAPER.pdf	Yes
137	Literature Survey on Smart Assistance for Visually Impaired People	Mr. Saleem S Tevaramani	ECE	International Advanced Research Journal in science, Engineering and Technology	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9420.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9420.pdf	Yes

138	Image Steganography Performance Analysis using Discrete Wavelet Transform and Alpha Blending for Secure Communication	Mr. Saleem S Tevaramani	ECE	Global Transitions Proceedings	June 2022	ISSN:2666-285X	https://www.researchgate.net/publication/359701437_Image_Steganography_Performance_Analysis_Using_Discrete_Wavelet_Transform_and_Alpha_blending_for_Secure_Communication	https://www.researchgate.net/publication/359701437_Image_Steganography_Performance_Analysis_Using_Discrete_Wavelet_Transform_and_Alpha_blending_for_Secure_Communication	Yes
139	Literature Survey: Sign Language Translator	Mrs. Arunarao B P	ECE	International Journal of Innovative Research in Technology	May 2022	ISSN:2349-6002	https://ijirt.org/master/publishedpaper/IJIRT154667_PAPER.pdf	https://ijirt.org/master/publishedpaper/IJIRT154667_PAPER.pdf	Yes
140	Real Time Traffic Monitoring	Mrs. Pooja S	ECE	International Journal of Computer Applications Technology and	2022	ISSN:2319-8656	https://ijcat.com/archieve/volume11/volume11issue6.pdf	https://ijcat.com/archieve/volume11/volume11issue6.pdf	Yes
141	Survey on Smart Manhole Management System	Mrs. Pooja S	ECE	International Journal of Creative Research Thoughts	May 2022	ISSN:2320-2882	https://ijcrt.org/papers/IJCRT2205453.pdf	https://ijcrt.org/papers/IJCRT2205453.pdf	Yes

142	Literature on Attendance Monitoring and Access Control System	Mrs. Bhargavi Ananth	ECE	International Advanced Research Journal in science, Engineering and Technology	April 2022	ISSN:2393-8021	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9414.pdf	https://iarjset.com/wp-content/uploads/2022/04/IARJSET.2022.9414.pdf	Yes
143	Experimental Studies on Oscillating Heat Pipe using conventional and Nano Fluids	Parashuram A K	Mechanical	IJSCET	2022	395-1990	https://ijsrset.com/paper/7869.pdf	https://ijsrset.com/paper/7869.pdf	Yes
144	"Study Of Combination of After Treatment Devices into Existing Diesel Engine Fueled by Nanoparticles", International Advanced Research Journal in Science, Engineering and Technology,	Dr. Nagaprasad	Mechanical	International Advanced Research Journal in Science, Engineering and Technology" (IARJSET)	2021		https://iarjset.com/	https://iarjset.com/wp-content/uploads/2021/08/IARJSET.2021.8778.pdf	Yes

145	"A Review on Study And Usage Of Combining After Treatment Devices Into Existing Diesel Engine", International Advanced Research Journal in Science, Engineering and Technology,	Dr. Nagaprasad	Mechanical	International Advanced Research Journal in Science, Engineering and Technology" (IARJSET)	2021		https://iarjset.com/	https://iarjset.com/papers/a-review-on-study-and-usage-of-combining-after-treatment-devices-into-existing-diesel-engine/	Yes
146	IOT BASED SMART MIRROR	Dr Chanda V Reddy	TCE	"International Advanced Research Journal in Science, Engineering and Technology" (IARJSET)	Volume 9 Issue 5, June 2022	ISSN(O) :2393-8021 ISSN(P) :2394-1588	https://iarjset.com/wp-content/uploads/2022/06/IARJSET.2022.9588.pdf	https://iarjset.com/wp-content/uploads/2022/06/IARJSET.2022.9588.pdf	Yes
147	Wildlife Animal Tracking and Monitoring System	Dr Chanda V Reddy	TCE	" International Advanced Research Journal in Science, Engineering and Technology" (IARJSET)	Volume 9, Issue 6, June 2022	ISSN(O) :2393-8021 ISSN(P) :2394-1588	https://iarjset.com/wp-content/uploads/2022/07/IARJSET.2022.96148.pdf	https://iarjset.com/wp-content/uploads/2022/07/IARJSET.2022.96148.pdf	Yes

148	Agro Bot	Dr Chanda V Reddy	TCE	International Advanced Research Journal in Science, Engineering and Technology	Volume 8, Issue 8, August 2021	ISSN(O):2393-8021 ISSN(P):2394-1588	https://iarjset.com/wp-content/uploads/2021/08/IARJSET.2021.8879.pdf	https://iarjset.com/wp-content/uploads/2021/08/IARJSET.2021.8879.pdf	Yes
149	DETECTION OF REAL AND FAKE IMAGE USING DEEP LEARNING ALGORITHM"	Dr Chanda V Reddy	TCE	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	Volume 03, Issue 7, July 2021	e-ISSN:2582-5208	https://www.irjmets.com/uploadedfiles/paper/volume3/issue7july2021/14249/1628083553.pdf	https://www.irjmets.com/uploadedfiles/paper/volume3/issue7july2021/14249/1628083553.pdf	Yes
150	Human authentication using face,voice and fingerprint biometrics"	Mr Dinesh kumar D S	TCE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 8, Issue 8, August 2021	ISSN-2349-5162	https://www.jetir.org/papers/JETIREZ06002.pdf	https://www.jetir.org/papers/JETIREZ06002.pdf	Yes
151	Non-Invasive Health Monitoring System For Diabetes Patients	Mr Dinesh kumar D S	TCE	International Journal of Creative Research Thoughts (IJCRT)	Volume 9, Issue 7 July 2021	ISSN: 2320 2882	https://ijcrt.org/	https://ijcrt.org/papers/IJCRT2107041.pdf	Yes

152	Electric Vehicle Charging System	Mr Satish Kumar B	TCE	International Advanced Research Journal in Science, Engineering and Technology(IARJSET)	Volume 09: Issue 5, May 2022	ISSN (O) 2393-8021, ISSN (P) 2394-1588	https://iarjset.com/	https://iarjset.com/papers/electric-vehicle-charging-system/	Yes
153	Electronic Smart Jacket For the navigation of deaf-blind people	Mr Satish Kumar B	TCE	International Journal of Advanced Research in Computer and Communication Engineering(IJARCCCE)	Volume 11: Issue 6, June 2022	ISSN (O) 2278-1021, ISSN (P) 2319-5940	https://ijarccce.com/	https://ijarccce.com/papers/electronic-smart-jacket-for-the-navigation-of-deaf-blind-people/	Yes
154	Electrochemical determination of paracetamol	S.R Kiran Kumar	Chemistry	Carbon Letters	2022	42823-022-00354-6	https://link.springer.com/	https://link.springer.com/article/10.1007/s10904-020-01743-y#:~:text=Electrochemical%20detection%20of%20paracetamol%20(PA,found%20to%20be%2035%20nm.	Yes
155	Alex Net Based Pirate Detection System	Mr. Sunil Kumar G R	ECE	Springer Nature Computer Science	Dec 2021	ISSN:2661-8907	https://link.springer.com/article/10.1007/s42979-021-00951-8	https://link.springer.com/article/10.1007/s42979-021-00951-8	Yes

156	Estimation of fracture toughness (KIC) using Charpy impact test for Al6061T6 and Al7075T6 alloys subjected to corrosion, Materials	K. Dilip Kumar	Mech	sciencedirect	Sep-21	Volume 46, Part 7, 2021, Pages 2414-2420, ISSN 2214-7853,	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/abs/pii/S2214785321003874	Yes
157	Effect of fiber fraction on the physical and mechanical properties of short areca sheath fiber reinforced polymer composite	K. Dilip Kumar	Mech	sciencedirect	Sep-21	Volume 44, Part 6, 2021, Pages 4972-4975, ISSN 2214-7853	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/abs/pii/S2214785320406108?via%3Dihub	Yes
158	Investigation of Accelerated Salt Spray Corrosion on Mechanical Response of Al6061T6 and Al7075T6 Alloys	K. Dilip Kumar	Mech	International Journal of Integrated Engineering	2021		https://publisher.uthm.edu.my/	https://publisher.uthm.edu.my/ojs/index.php/ijie/article/view/7383	Yes

159	Experimental Determination of Anisotropic Work Hardening of Aluminum Sheet Under Plane Stress	K. Dilip Kumar	Mech	Journal of Material Sciences & Engineering	2021	Journal of Material Sciences & Engineering	https://www.hilarispublisher.com/open-access/experimental-determination-of-anisotropic-work-hardening-of-aluminum-sheet-under-plane-stress-74790.html	https://www.hilarispublisher.com/open-access/experimental-determination-of-anisotropic-work-hardening-of-aluminum-sheet-under-plane-stress-74790.html	Yes
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Total number of Journals for 2020-21: 31

2020-21

SL. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
160	"COVID-19 Effect on Supply and Demand	Dr.Rekha B Venkatapur	CSE	Springer - Journal of the Institutions of Engineers	Jun-21	NIL	https://link.springer.com	https://link.springer.com/article/10.1007/s40031-021-00594-6	Yes

161	"Gamified Approach to Learn Algorithms – Exploring Basics of Algorithmic Approach"	Dr.Ram P Rustagi	CSE	Advanced Computing and Communications, A quarterly publication of the Advanced Computing and Communications Society,	Jun-21	NIL	https://journal.accsindia.org/	https://journal.accsindia.org/show.article.php?id=113	<u>Yes</u>
162	"GALA: A Gamified Approach to Learning Algorithms"	Dr.Ram P Rustagi	CSE	Advanced Computing and Communications, A quarterly publication of the Advanced Computing and Communications	Mar-21	NIL	https://journal.accsindia.org/	https://journal.accsindia.org/show.article.php?id=102	<u>Yes</u>
163	"Experiential Learning of Networking Technologies - Understanding Traversal of a Packet in Internet",	Dr.Ram P Rustagi	CSE	Journal of Advanced Computing and Communications	Dec-20	NIL	https://journal.accsindia.org/ https://journal.accsindia.org/	https://journal.accsindia.org/show.article.php?id=11	<u>Yes</u>

164	"Experiential Learning of Networking Technologies - Understanding IP Routing",	Dr.Ram P Rustagi	CSE	Journal of Advanced Computing and Communications,	Sep-20	NIL	https://journal.accsindia.org/	https://journal.accsindia.org/show.article.php?id=11	Yes
165	"A Survey On Disease Identification Of Plants And Crops Using Image Processing"	Dr.Dayananda R B	CSE	Kala Sarovar (UGC Care Group-1 Journal)	Dec-20	NIL	https://www.researchgate.net	https://www.researchgate.net/publication/349393994_A_SURVEY_ON_DISEASE_IDENTIFICATION_OF_PLANTS_AND_CROPS_USING_IMAGE_PROCESSING	Yes
166	"Cluster optimization in wireless sensor network based on optimized Artificial Bee Colony algorithm"	Dr. Deepa. S. R	CSE	IET Networks, WILEY,	Feb-21	NIL	https://ietresearch.onlinelibrary.wiley.com/	https://ietresearch.onlinelibrary.wiley.com/doi/full/10.1049/ntw2.12023	Yes
167	"Efficient Two-Layer Image Protection with Wavelet Transform Compression"	Dr.Vaneeta M	CSE	Innovative Data Communication Technologies and Applications, Springer Nature Singapore	Feb-21	NIL	0.88 [https://link.springer.com/chapter/10.1007%2F978-981-15-9651-3_371	0.88 [https://link.springer.com/chapter/10.1007%2F978-981-15-9651-3_371	Yes

168	Fragile Watermarking Framework for Tamper Detection of Color Biometric Images	Surekha Borra	ECE	International Journal of Digital Crime and Forensics	2021	1941-6210	https://www.igi-global.com/journal/international-journal-digital-crime-forensics/1112	https://www.igi-global.com/article/fragile-watermarking-framework-for-tamper-detection-of-color-biometric-images/272832	UGC Care List Group-II, Scopus, WoS, ESCI, ACM
169	Difference Expansion Based Reversible Watermarking Algorithms for Copyright Protection of Images: State-of-The-Art and Challenges	Lakshmi HR, . Surekha Borra	ECE	International Journal of Speech Technology	2021	1572-8110, 15728110	https://www.springer.com/journal/10772	https://link.springer.com/article/10.1007%2Fs10772-021-09818-y	UGC Care List Group-II, Scopus, SCIAM
170	A Survey on Prevention Techniques for Camcorder Video Piracy in Movie Theatres	Surekha Borra	ECE	Recent Patents on Engineering	2021	2212-4047	https://www.eurekaselect.com/655/journal/recent-patents-engineering	https://www.eurekaselect.com/188813/article	UGC Care List Group-II, Scopus, SCI

171	Detection and Classification of Leukocytes in Blood Smear Images: State-of-the-Art and Challenges	Renuka V Tali, Surekha Borra	ECE	International Journal of Ambient Computing and Intelligence	2021	1941-6237	https://www.igi-global.com/journal/international-journal-ambient-computing-intelligence/1110	https://www.igi-global.com/article/detection-and-classification-of-leukocytes-in-blood-smear-images/2757	UGC Care List Group-II, Scopus, WoS, SC I
172	Misinformation about COVID-19 and confidential information leakage: Impacts on the psychological well-being of Indians	Surekha Borra	ECE	Current Psychiatry Research and Reviews,	2020	2666-0822	https://www.eurekaselect.com/171624/journal/current-psychiatry-research-and-reviews	https://www.eurekaselect.com/node/186008/article/misinformation-about-covid-19-and-confidential-information-leakage-impacts-on-the-psychological-well-being-of-indians	UGC Care List Group-II, Scopus, SCI

173	Progression in Biometric Recognition Systems and its Security	Ambika Annavarapu , Surekha Borra	ECE	Recent Patents on Engineering	2020	2212-4047	https://www.eurekaselect.com/655/journal/recent-patents-engineering	https://www.eurekaselect.com/node/186068/article/progression-in-biometric-recognition-systems-and-its-security	UGC Care List Group-II, Scopus, SCI
174	Development of magnetic resonance image de-noising methodologies: A comprehensive overview of the state-of-the-art	Ambika Annavarapu , Surekha Borra	ECE	Smart Health	2020	2352-6483	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/abs/pii/S2352648320300301	UGC Care List Group-II, Scopus, SCI

175	Hybrid, Blind and Robust Image Watermarking: RDWT – NSCT based Secure Approach for Telemedicine Applications	Surekha Borra	ECE	Multimedia Tools and Applications	2021	1573-7721	https://link.springer.com/article/10.1007/s11042-021-11064-y	https://link.springer.com/article/10.1007/s11042-021-11064-y	UGC Care List Group-II, Scopus, WoS, SCIA, ACM
176	An Optimum filter to suppress the noise in Abdominal CT images”	Dr Chanda V Reddy	TCE	” International Journal for Research in Engineering Application & Management (IJREAM)	Volume 06, Issue 10, Jan 2021	ISSN-2454 9510	http://ijream.org/papers/IJREAMV06I1070042.pdf	http://ijream.org/papers/IJREAMV06I1070042.pdf	http://ijream.org/papers/IJREAMV06I1070042.pdf
177	IOT based Ambulatory bag mechanical ventilator	Dr Chanda V Reddy	TCE	International Journal of Innovative Research in Electrical , Electronics, Instrumentation	Volume 9, Issue 1, January 2021	ISSN (Online) 2321-2004 ISSN (Print) 2321-5526	https://ijreeice.com/	https://ijreeice.com/wp-content/uploads/2021/02/IJIREEICE.2021.9107.pdf	Yes
178	A Review on Media Forensics using Image Processing Techniques and Deep learning Tools	Dr Chanda V Reddy	TCE	International Journal of Innovative Research in Electrical , Electronics, Instrumentation and Control	Volume 9, Issue 1, January 2021	ISSN (Online) 2321-2004 ISSN (Print) 2321-5526	https://ijreeice.com/	https://ijreeice.com/wp-content/uploads/2021/02/IJIREEICE.2021.9107.pdf	Yes

179	VIDEO QUALITY IMPROVEMENT IN 5G USING FUZZY LOGIC	Dr Chanda V Reddy	TCE	International Research Journal of Engineering and Technology (IRJET)	Volume 8 Issue 2, pp178 – 181. February 2021	eISSN-2395-0056, pISSN-2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V8/i2/IRJET-V8I233.pdf	Yes
180	Zero Contact Delivery For Faster And Safer Delivery Through IoT	Mrs Rekha N	TCE	International Journal of Advanced Research In Computer And Communication	VOLUME 10, Issue 1, January 2021	ISSN:2319-5940	https://ijarcce.com/	https://ijarcce.com/wp-content/uploads/2021/02/IJARCCCE.2021.10132.pdf	Yes
181	Lightweight Authentication Protocol For NFC Based Anti-Counterfeiting System in IoT Infrastructure	Mrs Rekha N	TCE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation	Volume:09, Issue:01, January-2021	ISSN:2321-5526	https://ijireeice.com/	https://ijireeice.com/wp-content/uploads/2021/02/IJIREEICE.2021.9108.pdf	Yes
182	Pipe inspection ROBOT	Mr Dinesh kumar D S	TCE	International Research Journal of Engineering and Technology (IRJET)	Volume: 07 Issue: 08 Aug 2020	e-ISSN: 2395-0056 p-ISSN: 2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V7/i8/IRJET-V7I810.pdf	Yes
183	Lineman Safety	Mrs Devika B	TCE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation	Volume: 10, Issue 1, January 2021	ISSN:2319-5940	https://ijireeice.com/	https://ijireeice.com/papers/lineman-safety/	Yes

184	Motion activated recording camera for surveillance in strong room	Mr Dileep J	TCE	International Research Journal of Engineering and Technology (IRJET)	Volume: 07, Issue 07, July 2020	ISSN:2395-0056	https://www.irjet.net/a	https://www.irjet.net/archives/V7/i5/IRJET-V7I5527.pdf	Yes
185	Implementation of VHDL/FPGA to Realize Fingerprint Verification with Optimal	Mr Dileep J	TCE	International Research Journal of Engineering and Technology (IRJET)	Volume 08: Issue 1, January 2021	ISSN:2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V8/i1/IRJET-V8I1268.pdf	Yes
186	ZnO@MnO ₂ Nanocomposite Modified Carbon Paste Electrode for Electrochemical Detection of Dopamine	Dr. Kiran Kumar S.R	Chemistry	Elsevier Sensors International	2021	2666-3511	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/pii/S266635112100085	Yes
187	Electrochemical Sensor for detecting Dopamine using Multiwalled Carbon Nanotubes by Catalyst Chemical Vapour Deposition	Dr. Kiran Kumar S.R	Chemistry	Elsevier-Physica B: Condensed Matter	2021	0921-4526	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/abs/pii/S0921452621003239	Yes

188	The properties of one parameter Power Exponential Mean and its invariants	Venkataramana B.S	Mathematics	Advances and Applications in Mathematical Sciences	2021	0974-6803	https://www.mililink.com/	https://www.mililink.com/upload/article/1275489000aams_vol_207_may_2021_a2_p1197-1208_b.s.venkataramana_and_ambika_m.hejib.pdf	Yes
189	The Ky Fan type inequalities for power exponential mean and its invariant	Venkataramana B.S	Mathematics	GIS science journal	2021	1869-9391	https://www.eurchembull.com/	https://www.eurchembull.com/uploads/paper/df66fa02db79e924935a892931014f74.pdf	Yes
190	A Survey on Application of Deep learning: Unsupervised Auto Encoder.	Mr.Raghavendrachar S	CSE	Alochana Chakra Journal, Volume IX, Issue VII, July/2020, ISSN NO:2231-3990, Impact Factor: 6.3	2020	2231-3990	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/abs/pii/S1568494623001941	Yes

Total number of Journals for 2019-20: 23

2019-20

SL.	Title of paper	Name of	Depart	Name of journal	Calendar Year	ISSN	Link to the recognition in UGC
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No.		the author/s	ment of the teacher		of publication	number	Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
191	Secure And Optimized Data Sharing Model Group In Healthcare Cloud Environment	Dr. Dayananda R B	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Vol -9 , ISSUE- 1, Nov-2019, Scopus Index,SJR score 0.102	2019	ISSN:2278-3075	https://www.ijitee.org/	https://www.ijitee.org/download/volume-9-issue-2s/	Yes

192	Multi-Tier Framework For Optimizing Pairwise Key Predistribution In Sensory Applications	Mrs.Vaneeta M	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Vol -9 , ISSUE- 2, Pp- 3774-3780, Nov 2019, Scopus Index, UGC Approved, SJR score 0.102	2019	ISSN:2278-3075	https://www.ijitee.org/	https://www.ijitee.org/download/volume-9-issue-2s/	Yes
193	Integrated System for Classification of Pulmonary Nodules on CT Images	Mrs.Vijaya Lakshmi Mekali	CSE	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-4, November 2019, SJR 2019 0.107	2019	ISSN: 2277-3878	https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D4414118419.pdf	Yes

194	Novel CADe/CADx System for Lung Nodules Segmentation and Classification on Computed Tomography Images	Mrs.Vijaya laxmiMekali	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2S, December 2019, Scopus Indexed,SJR score 0.102	2019	ISSN:2278-3075	https://www.ijitee.org/	https://www.ijitee.org/portfolio-item/B10941292S19/	Yes
195	A Survey on Motion Detection by Image Stitching techniques	Dr. Rekha B Venkatapur	CSE	Asian Journal of Convergence in Technology Volume V, Issue I ISSN No.:2350-1146, I.F-5.11	2019	http://www.asianssr.org/index.php/ajct/article/view/809	http://www.asianssr.org/	http://www.asianssr.org/index.php/ajct/article/view/809	Yes

196	A Survey on Application of Deep learning: Unsupervised Auto Encoder.	Mr.Raghavendrachar S 1, Dr. Rekha B Venkatapur 2	CSE	Alochana Chakra Journal, Volume IX, Issue VII, July/2020, ISSN NO:2231-3990, Impact Factor: 6.3	2020	2231-3990 https://doi.org/10.1016/j.ia.2023.110176	https://www.sciencedirect.com	https://www.sciencedirect.com/science/article/abs/pii/S1568494623001941?via%3Dihub	Yes
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197	Shop floor to cloud connect for live monitoring the production data of CNC machines	Dr. P N Sudha	ECE	International Journal of Computer Integrated Manufacturing, Vol. 33, No. 2, pp. 142-158, Jan 2020, ISSN: 0951-192X, DOI: 10.1080/0951192X.2020.1718762, Impact Factor 2.861 https://www.tandfonline.com/doi/abs/10.1080/0951192X.2020.1718762?journalCode=tcim20 https://www.sciencedirect.com/journal/computer-integrated-manufacturing https://www.scopus.com/sourceid/18198 UGC Approved	2020	ISSN: 0951-192X, DOI: 10.1080/0951192X.2020.1718762,	https://www.scopus.com/	https://www.tandfonline.com/doi/abs/10.1080/0951192X.2020.1718762?journalCode=tcim20	UGC-CARE List Group II Journals indexed in globally recognised databases
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198	Power optimization in MANET using topology management	Dr. P N Sudha	ECE	https://pdf.sciencedirectassets.com/305941/1-s2.0/S2215098620X00048/1-s2.0-S2215098619302101/main.pdf?X-Amz-Security-Token=IQoJb3JpZ2luX2VjEGUaCXVzLWVhc3QtMSJHMEUCIGkzBP9KVU2OMIQjesgre87iz3l94I5exCOWf%2F2OcZWAiEAn8HmH%2FjRJBH%2FUggbFrSH7etTlS6DTVwaOgyNoAShhlcqswUlbRAFGgwwNTkwMDM1NDY4NjUiDFwU7cSgOozLqfV8lCqQBZHtQa47nRhqGzaHnuHbl5GMvqssqnl3OwscKxEXxgYUHgXn2NCyYRKp4m8ik0VCIWnZ%2Bj9nYnpvgEjZiLtDOMzJ	2020	https://doi.org/10.1016/j.estch.2019.07.008	https://www.scopus.com/	https://www.sciencedirect.com/science/article/pii/S2215098619302101?via=ihub&__cf_chl=tk=986_rwjct3j3fiMShnZbPLFbcHM.Op3P2y3dB0brDGs-1717258550-0.0.1.1-5908	UGC-CARE List Group II Journals indexed in globally recognised databases
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199	Edge detection and contour-based ear recognition scheme	Dr.B.Surekha	ECE	Journal of Information Technology Research, Vol.12, No .3, pp. 74-92, 2019. DOI: 10.4018/JITR.2019070105 ISSN: 1938-7857 SJR:0.18 https://www.igi-global.com/article/edge-detection-and-contour-based-ear-recognition-scheme/234474 https://www.scimagojr.com/journalsearch.php?q=19700201308&tip=sid&clean=0 https://www.scopus.com/sourceid/19700201308 UGC Approved	2019	ISSN: 1938-7857	https://www.science-direct.com/science/article	https://dl.acm.org/doi/abs/10.4018/JITR.2019070105	UGC-CARE List Group II Journals indexed in globally recognised databases
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200	Investigation of Mechanical properties of hybrid composites using Hemp and Aramid	Dr.Girish TR	M.E	IJRAR	IJRAR ,July 2020, Volume 7, Issue 3	E-ISSN 2348-1269, ISSN 2349-5138	https://www.ijrar.org/	https://ijrar.org/viewfull.php?p_id=IJRAR19W1382	Yes
201	Comparative study of Mechanical properties of Hybrid composites using Hemp & E Glass by Hand Layup & Vacuum Bag lahnique	K.V. Manjunath	M.E	International Journal of Engineering Research	2019	KSIT	https://www.ijert.org/com	https://www.ijert.org/comparative-study-of-mechanical-properties-of-hybrid-composites-using-carbon-fiber-with-jute-and-hemp	Yes
202	Performance improvement on Bio polymer Nano Composites	Ranganath N	M.E	ISSN: 2278-0131	2019	ISSN: 2278-0131 ISSN: 2278-0131	www.ijert.org www.ijert.org	https://www.ijert.org/research/performance-improvement-on-biopolymer-nanocomposites-IJERTCONV7IS09003.pdf	Yes

203	Evaluation of Tensile and hardness characteristic of Aluminium 2024 alloy based Metal matrix composites	N Sreesudha	M.E	IJESR/ICETEISM - 2019/ Speial issue / Article No. 37/178-180	2019	ISSN 2277-2685	www.ijesr.org/	http://202.62.79.41:8080/jspui/bitstream/123456789/1430/1/19.pdf	Yes
204	The wear properties of ceramic B4C/AL Matrix composite at elevated tempr under dry sliding	Rajesh G L	M.E	AIP Conference Proceeding 2204,040025 (2020)	2019	DOI: 10.1063/1.5141598	https://www.researchgate.net/	https://www.researchgate.net/publication/338528709_The_wear_properties_of_ceramic_B4CAl_matrix_composite_at_elevated_temperature_under_dry_sliding	Yes

205	Studies on dry sliding wear characteristics of cermet klc-co particulate reinforced 7075-Al MMC's	Ranganath N	M.E	Materials Today Proceedings Articale No. 16(2019) 343-350	2019	DOI: 10.1016/j.matpr.2019.05.100	www.sciencedirect.com	https://www.researchgate.net/publication/35037720_Studies_on_Dry_Sliding_Wear_Characteristics_of_Cermet_WC-Co_Particiulate_Reinforced_Al7075_Metal_Matrix_CompositeMaterials_Today_Proceedings_Articale_No._16(2019)_343-350	Yes
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206	Processing & evaluation of AL/BqC Particulate MMC's Tensile Strepl'es & wear Properties under diggered elevated tempr test condition	Rajesh G L	M.E	Materials Today: Proceedings Article No. MATPR 11270	2019	https://doi.org/10.1016/j.matpr.2019.12.209	www.sciencedirect.com	https://www.sciencedirect.com/science/article/abs/pii/S2214785319342397?via%3Dihub	Yes
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207	Cost effective spectrum utilization for futuristic cognitive radio based services	Dr Chanda V Reddy	TCE	International journal of innovative technology and exploring engineering(IJITEE), ISSN;2278-3075,Volume - 9,Issue-4,Feb-2020 http://www.ijitee.org/wp-content/uploads/papers/v9i4/D1616029420.pdf	2020	ISSN;2278-3075	http://www.ijitee.org/wp-content/uploads/papers/v9i4/D1616029420.pdf	http://www.ijitee.org/wp-content/uploads/papers/v9i4/D1616029420.pdf	UGC-CARE List Group II Journals indexed in globally recognised databases
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208	A novel and Integrated architecture for Identification and cancellation of noise from GSM signal	Mrs Rekha N	TCE	International journal of electrical and computer engineering (IJECE), ISSN;2088-8708,Volume - 9,Issue-5,Oct-2019 http://ijece.iaescore.com/index.php/IJECE/article/view/17289/13003	2019	ISSN;2088-8708, http://ijece.iaescore.com/	http://ijece.iaescore.com/index.php/IJECE/article/view/17289/13003	UGC-CARE List Group II Journals indexed in globally recognised databases
209	implementing and analysing FAR and FRR for face and voice recognition using KNN CLASSIFIER	Mr Dinesh kumar D S	TCE	International journal of intelligent unmanned systems(IJIUS), emerald publishing limited,2049-6427,Volume - 8,Issue-1,Oct-2019	2019	https://doi.org/10.1108/IJIUS-02-2019-0015	https://www.ingentaconnect.com/	UGC-CARE List Group II Journals indexed in globally recognised databases

210	Power cognizant proactive routing protocol for amendind energy in Ad-hoc networks	Mrs Devika B	TCE	Springer Nature Singapore Pte Ltd.2020, Part of the Lecture Notes in Electrical Engineering book series (LNEE, volume 601) https://link.springer.com/chapter/10.1007/978-981-15-1420-3_17	2020	https://link.springer.com/chapter/10.1007/978-981-15-1420-3_17	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-15-1420-3_17	UGC-CARE List Group II Journals indexed in globally recognis ed databas es
211	Implementation of AES using biometric	Ms Srividya R	TCE	Internation journal of electrical and computer engineering (IJECE), ISSN;2088-8708,Volume - 9,Issue-5,Oct-2019 http://ijece.iaescore.com/index.php/IJECE/article/view/17175/13029	2019	ISSN;2088-8708,	http://ijece.iaescore.com/	http://ijece.iaescore.com/index.php/IJECE/article/view/17175/13029	UGC-CARE List Group II Journals indexed in globally recognis ed databas es

212	A Comparative analysis of DES and BAES for MANET	Ms Srividya R	TCE	Internation journal of advanced research in engineering and technology (IJARET), ISSN;0976-6480,Volume - 11,Issue-7,July-2020 http://www.iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_11_ISSUE_6/IJARET_11_06_073.pdf	2020	ISSN;0976-6480	http://www.iaeme.com	http://www.iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_11_ISSUE_6/IJARET_11_06_073.pdf	UGC-CARE List Group II Journals indexed in globally recognised databases
213	COMPUTATIONAL ANALYSIS OF MICRO CHANNEL PATH OPTIMIZATION OF HEAT EXCHANGER BASED ON THERMAL BOUNDARY CONCEPT	Jalaja.P	Basic Science & Humanities	Purakala (UGC Care Journal)	Apr-20	DOI: 10.17762/tuicomat.v9i2.13867	https://www.scholarimpact.org/	https://www.researchgate.net/publication/372528280_Computational_Modelling_and_Analysis_of_Heat_Transfer_in_Microchannel_Heat_Exchangers_Using_Machine_Learning	yes

Total number of Journals for 2018-19: 60

2018-19

SL. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
214	DECENTRALIZED FILE SHARING SYSTEM USING IPFS	DrRekha B Venkatapur ,Deeksitha M B, Manoj P, Manoj Kumar B, J.Sai	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5 2019	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905541.pdf	Yes
215	VOICE ASSISTANT FOR VISUALLY IMPAIRED IN ANDROID	Dr. Dayananda rb Darshan A Roopa CL Sushma DS Shwetha T	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, 2019	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905G62.pdf	Yes

216	Expressive keyword search in cloud over encrypted data	Dishika Ravindra Keerthi G Naidu L Vinith Kumar Lavanya M Dr. Dayananda R B	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, 2019	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905560.pdf	Yes
217	MEDIBOX - IOT Enabled Patient Assisting Device	Kavya S Samyuktha Ravi Bhargavi P Mohan R Mr. K Venkata Rao	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, 2019	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905A38.pdf	Yes
218	STUDENT PORTAL	Mr. Harshavardhan J R, Mr. Suhaib Z Ahmed, Mr. Syed Mohammed Wasi	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, 2019	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR2005454.pdf	Yes

219	A SMART DRIVER ALERT SYSTEM	Theertha D Vidhya K Bhagyavathi V Divya B, Deepa S R	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5164	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905C81.pdf	Yes
220	Speech Based Home Automation System With User Authentication	Medhavi Kumar Gaurav Pathak Deepankar Misri Ashish Rao Vaneetha M.	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5164	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR2009232.pdf	Yes
221	IDENTITY MANAGEMENT USING BLOCKCHAIN	Madhu M Pandurangi Bharath B R Koppresh P Chandan M Sangeetha	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5164	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905C34.pdf	Yes
222	COUNTERFEIT DRUG IDENTIFICATION	YASHWANT H DM MAYURA K R NIKIL M PHANEENDRA A R SANGEETHA V	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5165	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1904037.pdf	Yes

223	"Smart Automatic Movable Divider	Druthiya.L Arpitha.B.S Shwetha.R VidyaShree. B P.Priyanga	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5166	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905419.pdf	Yes
224	NEAR FIELD COMMUNICATION FOR PAYMENTS	Krishna Kumar R Lakshmikantha BS Lokesh S A A Gautham P Priyanga	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5167	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR1905C12	Yes
225	Win-Win Online Advertisement Posting Website	Navya A Ranjitha R.K Sneha Samson Mullur Chaithra M.S Mrs. Sougandhika Narayan	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5167	, ISSN: 2349-5167	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905467.pdf	Yes
226	Predictive Analysis of Soybean Crop Yield	Prerana R Shreya S Pai Yashaswini M Pradeep K R	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5168	Volume 6, Issue 5, ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1904P15.pdf	Yes

227	DISEASE PREDICTION – BREAST CANCER IN WOMEN USING MACHINE LEARNING CLASSIFICATION TECHNIQUES	NAMRATHA N CHAITHRA S H M HARSHITH A KRUTHIKA S PRADEEP K	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019 JETIR April 2019, Volume 6, Issue 4	ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1904P77.pdf	Yes
228	Virtual Visits to ICU	S N Shreyas Narasimha Prasanna H N Kushal S T Prajwal J Pradeep Kumar G H	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5168	ISSN: 2349-5168	https://www.jetir.org	https://jetir.org/AD.php?r_id=208228	Yes
229	A Smart Campus Communication System	Kruthika M.R. Adithya Kumar N.S. Abhishek S Abhigna A	CSE	International Journal of Computer Sciences and Engineering	Vol.-7, Special Issue-9, April 2019	-ISSN: 2347-2693	https://www.ijsconline.org/	https://www.ijsconline.org/spl_public_paper/ICIPSCMCACGS-19-09.pdf	Yes

230	DESIGN AND DEVELOPMENT OF EXTERNAL SUPPORT SYSTEM FOR DISABLED ARM	Darshan S K Sindhu G M Chidananda J Roopesh Kumar B N	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 6, Issue 5, ISSN: 2349-5168	ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1904033.pdf	Yes
231	AUTOMOBILE NUMBER PLATE RECOGNIZATION SYSTEM USING IMAGE PROCESSING	PRITAM RAJ PRATEEK SUNIL KUMAR SHARMA VIKASH KUMAR SINGH ROOPESH KUMAR B N	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019 JETIR May 2019, Volume 6, Issue 5	ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1904P68.pdf	Yes
232	ANDROID TRACKING APPLICATION USING GSM/GPS	Varshitha Prakash Namratha R Tushara V Shwetha G Raghavendr achar S	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019 JETIR May 2019, Volume 6, Issue 5	ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905235.pdf	Yes

233	IOT BASED DIGITAL WATER SUPPLY SYSTEM	Teenu Prathyush Karan Koundinya J Vaibhav V Sanjay S.G Krishna Gudi	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019 JETIR May 2019, Volume 6, Issue 5	ISSN: 2349-5168	https://www.jetir.org	https://www.jetir.org/papers/JETIR1905191.pdf	Yes
234	Decentralized File Sharing System Using-IPFS	Dr. Rekha. B. Venkatapur	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019 JETIR May 2019, Volume 6, Issue 5	ISSN-2349-5162	https://www.jetir.org/a	https://www.jetir.org/papers/JETIR1905541.pdf	Yes
235	A Survey on Motion Dtection by Image Stitching techniques	Dr. Rekha. B. Venkatapur	CSE	Asian Journal of Convergence in Technology	Volume V, Issue I, ISSN NO:2350-1146,I.F-5.11	ISSN No.:2350-1146	https://asianjournals.org/	https://www.asianjournals.org/index.php/ajct/article/view/809	Yes
236	Review on Human Action Detection in Stored Videos using Support Vector Machine	Dr. Rekha. B. Venkatapur	CSE	International Research Journal of Engineering and Technology (IRJET)	Volume: 06 Issue: 02 Feb 2019	e-ISSN:2395-0056 P-ISSN:2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V6/i2/IRJET-V6I225.pdf	Yes

237	Experiential Learning of Networking Technologies – Understanding TCP Congestion Control	Dr. Ram P Rustagi	CSE	Advanced Computing and Communications – A quarterly publication of ACCS	Issue 03, Vol 03	Issue 03, Vol 03	https://journal.aaccsindia.org/	https://journal.aaccsindia.org/show.article.php?id=11	Yes
238	Experiential Learning of Networking Technologies – Understanding TCP states – Part 2	Dr. Ram P Rustagi	CSE	Advanced Computing and Communications – A quarterly publication of ACCS	Issue 03, Vol 04	Issue 03, Vol 04	https://journal.aaccsindia.org/	https://journal.aaccsindia.org/show.article.php?id=11	Yes
239	Evidence Collection from Web Browsers using Data Mining Technique	Dr. Dayananda. R.B	CSE	International Journal for Research in Technological Studies	International Journal for Research in Technological Studies, 2019, ISSN (online): 2348-1439	ISSN (online): 2348-1439	https://sjfactor.com/	https://portal.issn.org/resource/issn/2348-1439	Yes

240	NPKG: Novel Pairwise Key Generation for Resisting Key-based threats in Wireless Sensor Networks	Vaneeta M	CSE	International Journal of Network Security	International Journal of Network Security, Vol.21, No.1, PP.122-129, Jan. 2019	DOI: 10.6633/IJNS.20190121(1).15) ISSN- 1816-353X Print: 1816-353X	http://ijns.jalaxy.com.tw/contents/ijns-v21-n1/ijns-2019-v21-n1-p122-129.pdf DOI-10.6633/IJNS UGC	https://scholar.archive.org/work/n5wlvvym2bf7xgvqv3d5gdszja	Yes
241	Flight Search Techniques in Web Development	PRIYANAGA .P	CSE	International Journal for Research in Technological Studies The Asian Review of Civil EngineeriJournal of Research in dynamical & control ofsystem	Vol. 5, Issue 4, March 2019 Volume 11 04-Special Issue Pages: 1689-1698	DOI: 10.1504/IJCAI.2022.124949 ISSN (online): 2348-1440	https://www.igi-global.com/journal/international-journal-healthcare-information-systems/1094 https://jardcs.org/	https://www.researchgate.net/publication/363023843_Flight_web_searches https://jardcs.org/abstract.php?id=686	Yes
242	Study on the Factors that increase lead time is small & medium level enterprises in IT sector	AdityaPai.H	CSE	Advanced Computing and Communications – A quarterly publication of ACCS	Issue 04, Vol 02	Issue 04, Vol 02	https://journal.aacsindia.org/	https://journal.aacsindia.org/showarticle.php?id=11	Yes
243	Experiential Learning of Networking Technologies – Understanding TCP Connection State – Part I	Dr. Ram P Rustagi	CSE	International Journal of Network Security	International Journal of Network Security, Vol.21, No.1, PP.122-129, Jan. 2019	DOI: 10.6633/IJNS.20190121(1).15) ISSN- 1816-353X Print: 1816-353X	http://ijns.jalaxy.com.tw/contents/ijns-v21-n1/ijns-2019-v21-n1-p122-129.pdf DOI-10.6633/IJNS UGC	https://scholar.archive.org/work/n5wlvvym2bf7xgvqv3d5gdszja	Yes

244	Cluster Based Deep Neural Network (C-DNN) Approach to Detect Heart Disease	P.Priyanga	CSE	Journal of Web Engineering	ISSN: 3042-3059	ISSN: 1544-5976 (Online Version) ISSN: 1540-9589 (Print Version)	https://serisc.org	https://serisc.org/journals/index.php/IJAST/article/view/13886	Yes
245	Analysis of Machine Learning Algorithms in Health Care to Predict Heart Disease	P. PRIYANAGA	CSE	International Journal of Healthcare Information Systems and Informatics Journal of Web Engineering	Vol 13, Issue 4, Sept 2018 ISSN: 3042-3059	DOI: 10.4018/IJHISI.2018100106 ISSN: 1555-3396 ISSN: 1544-5976 (Online Version) ISSN: 1540-9589 (Print Version)	https://www.igi-global.com/	https://dl.acm.org/doi/10.4018/IJHISI.2018100106	Yes
246	Lung Cancer Survivability Prediction based on Performance Using Classification Techniques of Support Vector Machines, C4.5 and Naive Bayes Algorithms for Healthcare Analytics	Pradeep K.R	CSE	ELSEVIER PROCEDIA Computer Science, Science Direct https://www.sciencedirect.com/journal/procedia-computer-science	2018	ISSN:1877-0509 https://doi.org/10.1016/j.procs.2018.05.162	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/pii/S1877050918308962	Yes

247	A Review of Lung cancer Prediction System using Data Mining Techniques, Logistic regression, SVM and Naïve Bayes machine learning algorithms	PRADEEP. K.R	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology 2018 International Journal on Future Revolution in Computer Science & Communication Engineering	IJRECE VOL. 6 ISSUE 1 JAN.-MAR. 2018 IJRECE VOL. 6 ISSUE 1 JAN.-MAR. 2018 PP:506-510	ISSN : 2456-3307 ISSN: 2393-9028 (PRINT) ISSN: 2348-228 (ONLINE) ISSN: 2393-9028 (PRINT) ISSN: 2348-228 (ONLINE)	https://nebula.wsimg.com/ https://nebula.wsimg.com/	https://nebula.wsimg.com/ba0daec0c5b33613d6891484e84e69f3?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1 http://nebula.wsimg.com/ba0daec0c5b33613d6891484e84e69f3?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1	Yes
248	A Review on Predictive Analysis for Diabetic Blood Glucose and Reduction of over fitting in Diabetes using Deep Learning Neural Network	PRADEEP. K.R	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	International Journal of Scientific Research in Computer Science, Engineering and Information Technology © 2018 IJSRCSEIT Volume 3 Issue 3 PP 1385-1388	ISSN: 2454-4248	https://ijsrcseit.com/paper/CS/EIT1833443.pdf	https://ijsrcseit.com/paper/CS/EIT1833443.pdf	Yes

249	Survey on Automated detection of referable diabetic retinopathy using machine learning	Pradeep K.R	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	International Journal of Scientific Research in Computer Science, Engineering and Information Technology © 2018 IJSRCSEIT Volume 3 Issue 3 PP 1385-1388	ISSN: 2454-4248	https://ijsrcseit.com/paper/CS/EIT1833443.pdf	https://ijsrcseit.com/paper/CS/EIT1833443.pdf	Yes
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250	A Review of Ensemble Machine Learning Approach in Prediction of Diabetes Diseases	Pradeep K.R		International Journal on Future Revolution in Computer Science & Communication Engineering	Volume: 4 Issue: 3 463 – 466, 2018	ISSN: 2454-4248	https://www.ijfrcsce.org/	https://www.academia.edu/36692775/A_Review_of_Ensemble_Machine_Learning_Approach_in_Prediction_of_Diabetes_Diseases?sm=b	Yes
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251	Lung Cancer Survivability Prediction based on Performance Using Classification Techniques of Support Vector Machines, C4.5 and I Bayes Algorithms for Healthcare Analytics	Pradeep K.R	CSE	ELSEVIER PROCEDIA Computer Science,Science Direct	ISSN:1877-0509	ISSN:1877-0509	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/pii/S1877050918308962	Yes
252	Roc Structure Analysis of Lean Software Development in SME's wing Mathematical CHAID model	AdityaPai.H	CSE	International Journal of Recent Technology & Engineering	ISSN: 2277-3878	ISSN: 2277-3878	https://link.springer.com/	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3508577	Yes
253	Bacterial Foraging Optimization-Based Clustering in Wireless Sensor Network by Preventing Left-Out Nodes	Deepa .S.R	CSE	International Journal of Innovations in Engineering and Science,	Volume 3,Issue2 e-ISSN-2456-3463	e-ISSN-2456-3463	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-13-7334-3_4	Yes

254	Cluster Optimization in Wireless Sensor Networks Using Particle Swarm Optimization	Deepa .S.R	CSE	Springer Nature Singapore Pvt Ltd	CCIS 836, pp. 240-253, 2018. https://doi.org/10.1007/978-981-13-1343-1_23CSI, 2017,CCIS 836	https://doi.org/10.1007/978-981-13-1343-1_23	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-13-1343-1_23	Yes
255	Fisheye state protocol in correlation with power consumption in AD-HOC networks	Dr.P N Sudha	ECE	International Journal of Applied Engineering Research	Vol. 13, No. 17, pp. 13335-13339, 2018, ISSN:0973-4562, https://www.ripublication.com/ijaer.htm	ISSN 0973-4562	https://www.ripublication.com/	https://www.ripublication.com/ijaer18/ijaerv13n17_50.pdf	Yes

256	Fragile watermarking for copyright authentication and tamper detection of medical images using compressive sensing (CS) based encryption and contourlet domain processing https://link.springer.com/article/10.1007/s11042-018-6746-2	Dr Surekha Borra	ECE	Multimedia Tools and Applications	Vol.78, No.10, 2019, pp. 13905-13924, Springer, [ISSN: 1380-7501] WoS2018 Journal Impact Factor2.101 https://www.scimagojr.com/journalsearch.php?q=19400156805&tip=sid&clean=0 WoS 2018 Journal Impact Factor2.101 https://link.springer.com/article/10.1007/s11042-018-6746-2	ISSN: 1380-7501	https://link.springer.com/	https://link.springer.com/article/10.1007/s11042-018-6746-2	Yes
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257	Crypto watermarking scheme for tamper detection of medical images	Dr Surekha Borra	ECE	Computer Methods in Biomechanics and Biomedical Engineering: Imaging & Visualization,	[In Press] ISSN: 2168-1163, Doi.org/10.1080/21681163.2019.1595730 https://www.scimagojr.com/journalsearch.php?q=21100773821&tip=sid&clean=0 UGC Link: https://mjl.clarivate.com/journal-profile https://www.tandfonline.com/doi/abs/10.1080/21681163.2019.1595730?journalCode=tciv20	[In Press] ISSN: 2168-1163, https://doi.org/10.1080/21681163.2019.1595730	https://www.tandfonline.com/	https://www.tandfonline.com/doi/abs/10.1080/21681163.2019.1595730?journalCode=tciv20	Yes
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258	A FRT - SVD based blind medical watermarking technique for telemedicine applications	Dr Surekha Borra	ECE	International Journal of Digital Crime and Forensics	Vol. 11, No. 2, pp. 13-33, 2019,ISSN: 1941-6210, EISSN: 1941-6229 UGC Link: https://mjl.clarivate.com/journal-profile https://www.igi-global.com/article/a-frt---svd-based-blind-medical-watermarking-technique-for-telemedicine-applications/223939 https://www.scopus.com/sourceid/19700186847	ISSN: 1941-6210, EISSN: 1941 6229 UGC Link: https://mjl.clarivate.com/journal-profile https://www.igi-global.com/article/a-frt---svd-based-blind-medical-watermarking-technique-for-telemedicine-applications/223939 https://www.scopus.com/sourceid/19700186847	https://www.irma-international.org/cha-pter/	https://www.irma-international.org/chapter/a-frt---svd-based-blind-medical-watermarking-technique-for-telemedicine-applications/273490/	Yes
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259	Physical layer secret symmetric key generation and management techniques for wireless systems-a study	Dr.P N Sudha	ECE	Journal of Applied Science and Computations	Vol.6, No.2, pp.136-141, 2018,	ISSN: 1076-5131	http://j-asc.com/ UGC approved journal- 41238 (till-june-2019),	http://j-asc.com/gallery/15-february-1922.pdf http://j-asc.com/ http://j-asc.com/ UGC approved journal- 41238 (till-june-2019), impact factor - 5.8	Yes
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260	Watchdog for ATM	Dr.P N Sudha	ECE	Journal of Applied Science and Computations	Vol. 6, No .4, pp 2965-2967, 2019, ISSN: 1076-5131 http://j-asc.com/ Impact factor -5.8	ISSN: 1076-5131	https://j-asc.com/ UGC approved journal- 41238 (till-june-2019),	http://j-asc.com/gallery/79-june-2951.pdf	Yes
261	IOT based camouflage army robot	Dr.P N Sudha	ECE	Journal of Applied Science and Computations,	Vol. 6, No. 5, pp 2614-2619, 2019, ISSN:1076-5131. http://j-asc.com/ Impact factor -5.8	ISSN: 2349-5162	https://www.jetir.org	https://www.researchgate.net/publication/343099337_IOT_BASED_CAMOUFLAGE_ARMY_ROBOT https://www.jetir.org/view?paper=JETIR1903F34	Yes

262	EGR,DPF and DoC techniques for comprehensive reduction of emissions for engine fuelled with diesel/ Dee blends by three approaches.	Mr. Nagaprasad .K.S	Mech	Journal Energy Sources, Part A: Recovery, Utilization, and Environmental effects	Vol 8 2018-October	https://doi.org/10.1080/15567036.2019.1663304	https://www.tandfonline.com	https://www.tandfonline.com/doi/abs/10.1080/15567036.2019.1663304	Yes
263	Effects of Using Diesel Particulate Filter and Diesel Oxidation Catalyst Ignition Engine Fuelled with Diesel-Di Ethyl Ether Blend.	Mr. Nagaprasad K.S	Mech	European journal of Sustainable development	2(3),30,ISSN:2542-4742	https://doi.org/10.20897/ejosdr/87153	https://www.ejosdr.com	https://www.ejosdr.com/article/effects-of-using-diesel-particulate-filter-and-diesel-oxidation-catalyst-with-exhaust-gas	Yes

264	Studies on Mechanical properties of Hybrid composites using Jute and E-Glass by Hand lay up and vacuum bagging technique.	Mr. K.V. Manjunath	Mech	Global Journal of Engineering Science and Research.	6(2):February2019	ISSN 2348 – 8034	https://www.gjesr.com/	https://www.gjesr.com/Issues%20PDF/Archive-2019/February-2019/20.pdf	Yes
265	Study on Desalination and controlling of heavy metal Ion pollution using Graphene oxide.	Mr. Murulidhar .K.S	Mech	International Journal of Management Technology and Engineering	Vol-8,issue 10,ISSN2249-7455 PP-664	ISSN NO : 2249-7455	International Journal of Management, Technology And Engineering	http://202.62.79.41:8080/jspui/bitstream/123456789/1422/1/9.pdf	Yes
266	Construction of Indoor positioning system using Trilateration and RFFI Finger prints	Mr. Murulidhar .K.S	Mech	International Journal of Management Technology and Engineering	Vol-8,issue 10,ISSN2249-7455 PP-688	ISSN: 2249-7455 PP-688	https://ijamtes.org	https://ijamtes.org/gallery/98.oct%20ijmte%20-%20cw.pdf	Yes

267	Emission control and fuel efficient by using Aurdino based self regulating Bio mass stove.	Mr. Murulidhar .K.S	Mech	International Journal of Management Technology and Engineering	Vol-8,issue 10,ISSN2249-7455 pp-378	ISSN: 2249-7455	https://ijamtes.org	https://ijamtes.org/gallery/57.oct%20ijmte%20-%20cw.pdfVol-8,issue 10,ISSN2249-7455 pp-378	Yes
268	Optimization of process parameters of Cryogenic treatment on Al/Al2O3, Metal matrix composites by Taguchi method for Tensile strength.	Mr. Ranganath. N	Mech	Periodicals of Engineering and Natural Sciences	Vol 6: No.2,Dec-2018,	ISSN 2303-4521	https://ijamtes.org/gallery/57.oct%20ijmte%20-%20cw.pdf	https://ijamtes.org/gallery/57.oct%20ijmte%20-%20cw.pdf	Yes
269	Comparitive Analysis of RSA and BAES for MANET Routing Protocols	Srividya R	TCE	International Journal of Research in Electronics and Computer Engineering.(IJRECE)	Vol-6, Issue 4,ISSN : 2393-9028(Print) 2348-2281(Online)	ISSN : 2393-9028(Print) 2348-2281(Online)	http://nebula.wsi mg.com/9b7ca630b6ab24911c5797a54a5470d7?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1	http://nebula.wsi mg.com/9b7ca630b6ab24911c5797a54a5470d7?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1	Yes
270	“BRIDGE MONITORING SYSTEM”	Dr. Chanda V Reddy	TCE	Journal of emerging technologies and innovative research(JETIR)	Vol-6, Issue 5,ISSN : 2349-5162	Vol-6, Issue 5,ISSN : 2349-5162	https://www.jetir.org/papers/JETIR1905I22.pdf	https://www.jetir.org/papers/JETIR1905I22.pdf	Yes

271	Performance Analysis of Array multipliers using different Logic Configurations.	Swetha B N Satish Kumar B	TCE	International Journal of Computer Sciences and Engineering(IJCSE)	Vol-7, Issue 6,ISSN : 2347-2693	Vol-7, Issue 6,ISSN : 2347-2693	https://www.hilarispublish.com	https://www.hilarispublish.com/open-access/performance-analysis-of-array-multipliers-using-different-logic-configurations.pdf	Yes
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272	Synthesis and characterization of ZnO nanorods for Voltammetric detection of Dopamine, Folic acid and Paracetamol	Dr. Kiran Kumar S.R	Basic Science & Humanities	Chemical, Biological and Physical Sciences Section-A, (Chemical Sciences) JCBPS, Section A, Vol. 8, No. 1, pp.028-039, 2018, EISSN: 2249 – 1929.	2018 2018	EISSN: 2249 –1929. EISSN: 2249 –1929.	https://www.citefactor.org/article/index/143378/synthesis-and-characterization-of-zno-nanorods-for-voltammetric-detection-of-dopamine-folic-acid-and-paracetamol	https://www.citefactor.org/article/index/143378/synthesis-and-characterization-of-zno-nanorods-for-voltammetric-detection-of-dopamine-folic-acid-and-paracetamol	Yes
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273	Fabrication of carbon nanospheres using natural resources and their voltametric studies of dopamine	Dr. Kiran Kumar S.R	Basic Science & Humanities	Materials Today Elsevier, Vol. 5, No.1, pp. 3093-3098, 2018, ISSN 2214-7853.	2018	ISSN 2214-7853.	https://www.sciencedirect.com/science/article/abs/pii/S2214785318301238	https://www.sciencedirect.com/science/article/abs/pii/S2214785318301238	Yes
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