

### 3. Research, Innovations and Extension

#### 3.4: Research Publications and Awards.

**3.4.3: Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years**

**3.4.3.1. Number of research papers in the Journals notified on UGC CARE list year wise during the last five years Related Input Total number of full time teachers worked/working in the institution (without repeat count) during last five years: :**

**3.4.3.1.3. Links to the paper published in journals listed in UGC CARE list**

**Only UGC CARE list**

**2018-2019**

<b>S.No</b>	<b>Title of paper</b>	<b>Name of the author/s</b>	<b>Name of journal</b>	<b>ISSN number</b>	<b>Link to article/paper /abstract of the article</b>	<b>Is it listed in UGC Care list</b>
1.	Emerging Trends, Issues & Challenges In Internet Of Thing & Artificial Intelligence Chatots	Dr. B V Ramana Murthy	Global Journal Of Engineering Science & Researches	ISSN: 2348-8034	<a href="https://www.gjesr.com/Issues%20PDF/ICITAIC-2019/16.pdf">https://www.gjesr.com/Issues%20PDF/ICITAIC-2019/16.pdf</a>	Yes
2.	Emerging Trends, Issues & Challenges In Internet Of Thing & Artificial Intelligence Chatots	Ms. P r Anisha	Global Journal Of Engineering Science & Researches	ISSN: 2348-8034	<a href="https://www.gjesr.com/Issues%20PDF/ICITAIC-2019/16.pdf">https://www.gjesr.com/Issues%20PDF/ICITAIC-2019/16.pdf</a>	Yes

3.	Emerging Trends,Issues & Challenges In Internet Of Thing & Artificial Intelligence Chatots	Dr.c Kishor kumar Reddy	Global Journal Of Engineering Science&Re searches	ISSN: 2348-8034	<a href="https://www.gjesr.com/Issues%20PDF/IC ITAIC-2019/16.pdf">https://www.gjesr.com/Issues%20PDF/IC ITAIC-2019/16.pdf</a>	Yes
4.	Emerging Trends,Issues & Challenges In Internet Of Thing & Artificial Intelligence Chatots	Mr.Rajasek har Sastry	Global Journal Of Engineering Science&Re searches	ISSN: 2348-8034	<a href="https://www.gjesr.com/Issues%20PDF/IC ITAIC-2019/16.pdf">https://www.gjesr.com/Issues%20PDF/IC ITAIC-2019/16.pdf</a>	Yes
5.	Internet Of Thing-Related Areas Artificial Intellignce-Chatbots	Dr.B V Ramana Murthy	JASC	ISSN:107 6-5131		Yes
6.	Internet Of Thing-Related Areas Artificial Intellignce-Chatbots	Ms. P r Anisha	JASC	ISSN:107 6-5131		Yes
7.	Internet Of Thing-Related Areas Artificial Intellignce-Chatbots	Dr.c Kishor kumar Reddy	JASC	ISSN:107 6-5131		Yes
8.	Internet Of Thing-Related Areas Artificial Intellignce-Chatbots	Mr.Rajasek har Sastry	JASC	ISSN:107 6-5131		Yes

9.	Optimization of Requirements Engineering Analysis for Substitute Sets of Functional Necessities	Dr.B V Ramana Murthy	IJR	e- ISSN:234 8-6848 p-ISSN 2348-795X Volume 5 Issue 01		Yes
10.	Importance of software quality models in SE	Dr.B V Ramana Murthy	IJETMR	VOL5/ISS UE3	<a href="https://d1wqtxts1xzle7.cloudfront.net/56404848/21_IJETMR18_A03_312-libre.pdf?1524556336=&amp;response-content-disposition=inline%3B+filename%3DIMPORTANCE_OF_SOFTWARE_QUALITY_MODELS_IN.pdf&amp;Expires=1706859947&amp;Signature=PksfUvgxQtTp3U~HZKGw-u9QYcmJwizjbEXDFY7MLBlewsq3gdR0zH8DHuKAA0RS53aH-wZcD5h4XgvuCsrp4aHA9Tu~~m7RhJZwFWkLz169G11OVdCsKI4vrgcBXwunzKj2OXi60bi3Mp3-1ZLVL9WL59vr6ryiOd2KAqnbTKyEc8aG4Yu242QKBeLwWtj61f6cLTqSzG9XSC0IwmRIuK51aj5MoKFoqHMPq0zHk8mGmh4EGKw0c">https://d1wqtxts1xzle7.cloudfront.net/56404848/21_IJETMR18_A03_312-libre.pdf?1524556336=&amp;response-content-disposition=inline%3B+filename%3DIMPORTANCE_OF_SOFTWARE_QUALITY_MODELS_IN.pdf&amp;Expires=1706859947&amp;Signature=PksfUvgxQtTp3U~HZKGw-u9QYcmJwizjbEXDFY7MLBlewsq3gdR0zH8DHuKAA0RS53aH-wZcD5h4XgvuCsrp4aHA9Tu~~m7RhJZwFWkLz169G11OVdCsKI4vrgcBXwunzKj2OXi60bi3Mp3-1ZLVL9WL59vr6ryiOd2KAqnbTKyEc8aG4Yu242QKBeLwWtj61f6cLTqSzG9XSC0IwmRIuK51aj5MoKFoqHMPq0zHk8mGmh4EGKw0c</a>	Yes

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11.	A novel feature extraction approach for tumor detection and classification of data based on hybrid SP classifier	Dr.B V Ramana Murthy	JETIR	Volume 5, Issue 12 www.jetir.org (ISSN-2349-5162)		Yes
12.	Cloud Computing System for Reciprocation of Images on HIS	Dr.B V Ramana Murthy	Eurasian Journal of Analytical Chemistry	ISSN: 1306-3057 OPEN ACCESS 2018 13 (6): 192-197	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Cloud+Computing+System+for+Reciprocation+of+Images+on+HIS&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Cloud+Computing+System+for+Reciprocation+of+Images+on+HIS&amp;btnG=</a>	Yes
13.	Implementation of high accuracy-based Image Transformation Module in Cloud Computing	Dr.B V Ramana Murthy	Journal of Analysis and Computation (JAC) (An International Peer Reviewed Journal), www.ijaonline.com,	ISSN 0973-2861 Volume XI, Issue II		Yes

14.	Knowledge Base Approach for Named Entity Identification and Classification in Telugu	Dr. Srinivasu Badugu	International Journal of Latest Engineering and Management Research (IJLEMR)	Volume 03 ,Issue 01, January 2018, PP. 50-58. (48163)		Yes
15.	Computational Morphology for Telugu	Dr.B Srinivasu, Dr.R Manivannan	Journal of Computational and Theoretical Nanoscience	Vol. 15, Issue 6-7, June 2018, pp 23732378 (UGC-6874).	<a href="https://www.researchgate.net/profile/Srinivasu-Badugu/publication/329097305_Computational_Morphology_for_Telugu/links/5e4a4ee5a6fdccd965ac4555/Computational-Morphology-for-Telugu.pdf">https://www.researchgate.net/profile/Srinivasu-Badugu/publication/329097305_Computational_Morphology_for_Telugu/links/5e4a4ee5a6fdccd965ac4555/Computational-Morphology-for-Telugu.pdf</a>	Yes
16.	Students' Performance Evaluation and Analysis	Dr.B., Srinivasu	i-Manager's Journal on Software Engineering	13(2), 29.(2230-7168)	<a href="https://www.proquest.com/openview/f9bec859a3147b70b86b8cd7ff0b4d12/1?pq-origsite=gscholar&amp;cbl=2030612">https://www.proquest.com/openview/f9bec859a3147b70b86b8cd7ff0b4d12/1?pq-origsite=gscholar&amp;cbl=2030612</a>	Yes
17.	A Conceptual Based Approach in Text Mining: Techniques and Applications	Dr. B. Srinivasu	International Journal of Innovative Technology and Exploring Engineering	Volume-8 Issue-7, May 2019(2278-3075)(scopus)	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=A+Conceptual+Based+Approach+in+Text+Mining%3A+Techniques+and+Applications&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=A+Conceptual+Based+Approach+in+Text+Mining%3A+Techniques+and+Applications&amp;btnG=</a>	Yes
18.	A Comparative Study of RSA and ECC	Dr.Y.V.S.Sai Pragathi	International Journal of Engineering & Research and Applications	Vol. 8, Issue 1, (Part -I) January 2018, pp.49-52ISSN: 2248-		Yes

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19.	Performance Analysis of software defined network in cloud computing	Dr.R Manivanna n	Journal of Computational and theoretical nanoscience	ISSN:1546-1955, EISSN:1546-1963	<a href="https://www.ingentaconnect.com/contentone/asp/jctn/2018/0000015/00000006/art00071">https://www.ingentaconnect.com/contentone/asp/jctn/2018/0000015/00000006/art00071</a>	Yes
20.	Classification of X-ray images using machine learning techniques	Dr.K.Vaidehi, Dr.R Manivanna n	Journal of Computational and theoretical nanoscience	volume 15(8),ISSN:1546-1955, EISSN:1546-1963		Yes
21.	Automatic text detection in scene images	Dr. K. Vaidehi	International journal of scientific eng and research	volume 6(7),ISSN :2347-3878		Yes
22.	Unconstrained hand written document retrieval based on user query interaction	Dr. K. Vaidehi	International journal of eng research in CSE	volume 5(2),ISSN :2394-2320		Yes
23.	Novel Design of Machine Learning For Malicious Software Analysis – Malicious URL Case Study	Dr.D.Shravani	IJIRI	Vol 6, Issue 2 , pp. 292-298 ISSN :2348-1218		Yes

24.	Misusability Measure Based Data Sanitization of Big Data for Privacy Preserving MapReduce Programming	D.Radhika	International Journal of Electrical and Computer Engineering	IJECE) vol 8 no 6	<a href="https://d1wqtxts1xzle7.cloudfront.net/63996939/50_1Sep17_20feb18_8538-16217-1-ED_edit_Septian20200722-350-50f3lc-libre.pdf?1595486820=&amp;response-content-disposition=inline%3B+filename%3DMisusability_Measure_Based_Sanitization.pdf&amp;Expires=1706860297&amp;Signature=TpKZLY83Ndcxrn~mtYotI-3sz9NBdsF85sPVdrxN0QE~ddT4739FNHftLZDKuYYDajvRAA5xOGQD5coQ3~rYIW9DF-sOTMIWzxVu~--tE-XIhk6MYkosJMMj0uwE2QZ3mI6OvJfAqXYTuJQ8pbIVVhdn65u4mnhKYSJcU65jUGECsRMVIsjERk-3-kX2toyfOCQPHKQgUuaFgbZ1BjhvPTI ZbHbKzDaS5Osi6NJCij0Fbr~5yGNGNj3TQHUKSOcHzJtQXJDNYeEeILr2Pn3vFd~VEaZsptYAPpyGBTF3bgx0QHC Gck7-3jLWO5ixFTdp55vFSm-VwM1SXbhuEYU">https://d1wqtxts1xzle7.cloudfront.net/63996939/50_1Sep17_20feb18_8538-16217-1-ED_edit_Septian20200722-350-50f3lc-libre.pdf?1595486820=&amp;response-content-disposition=inline%3B+filename%3DMisusability_Measure_Based_Sanitization.pdf&amp;Expires=1706860297&amp;Signature=TpKZLY83Ndcxrn~mtYotI-3sz9NBdsF85sPVdrxN0QE~ddT4739FNHftLZDKuYYDajvRAA5xOGQD5coQ3~rYIW9DF-sOTMIWzxVu~--tE-XIhk6MYkosJMMj0uwE2QZ3mI6OvJfAqXYTuJQ8pbIVVhdn65u4mnhKYSJcU65jUGECsRMVIsjERk-3-kX2toyfOCQPHKQgUuaFgbZ1BjhvPTI ZbHbKzDaS5Osi6NJCij0Fbr~5yGNGNj3TQHUKSOcHzJtQXJDNYeEeILr2Pn3vFd~VEaZsptYAPpyGBTF3bgx0QHC Gck7-3jLWO5ixFTdp55vFSm-VwM1SXbhuEYU</a>	Yes
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25.	A new Approach for selecting Pivot Element in Quick Sort to reduce Execution time	Sumayya Afreen	International journal of Research	VOL 5, Issue 2		Yes
26.	A NOVEL APPROACH ON EDGE COMPUTING AND ITS VISION AND CHALLENGES	Sumayya Afreen1, G Saraswathi 2	International journal of Research	0697, VOL 5		Yes
27.	Remote and Intelligent Health Monitoring System through IOT and edge computing	sumaya afreen,G.Saraswathi	International journal of Research	ISBN:2348-6848 vol 5		Yes
28.	A SURVEY ON EDGE COMPUTING FOR IOT AND EDGE ACCELERATED WEB PLATFORM	summaya afreen	International journal of current Engineering and Scientific Research	ISSUE 1, Jan 2018ISSN : 2394-0697,		Yes
29.	Thaat based Automatic Raga Identification	Rajasekhar Shastry	International Journal of Advanced Science and Technology	ISSN: 2005-4238 E-ISSN:2207-6360		Yes



	System		(IJAST)	Vol-126- May-2019		
30.	Framework to software Testing and Types	H Meenal	International Journal of research	vol 5 Issue 21 ISSN: 2348-6848		Yes
31.	Edge computing enachments cloudlet and mobile edge computing	Amtul Sana Amreen	Grenze international journal of engineering and technology	Grenze/IC PET-2018/	<a href="https://openurl.ebsco.com/EPDB%3A3859779/detailv2?sid=ebsco%3Aplink%3Ascholar&amp;id=ebsco%3A3A134178974&amp;cl=c">https://openurl.ebsco.com/EPDB%3A3859779/detailv2?sid=ebsco%3Aplink%3Ascholar&amp;id=ebsco%3A3A134178974&amp;cl=c</a>	Yes
32.	Analysis of Iot and Big Data - Challenges	P.Prashanthi	International Journal of Research	e-ISSN: 2348-6848 p-ISSN: 2348-795X Volume 06 Issue 03		Yes
33.	Study on G-IoT for Sustainable World	B.Gnana Prasuna1, M.Sowmya1, P.Prashanti1	International Journal of Research	Volume 06 Issue 03		Yes
34.	Privacy Preserving Learning Analytics	T Monika Singh, H Meenal, Shugufta Fatima	International Journal of research	vol 6 Issue 4 ISSN: 2348-6848		Yes
35.	Two Step Approach for Emotion Detection on Twitter Data	Dr Srinivasu Badugu	International Journal of Computer Applications	0975 – 8887	<a href="https://www.ijcaonline.org/archives/volume179/number53/29539-2018917350/">https://www.ijcaonline.org/archives/volume179/number53/29539-2018917350/</a>	Yes

36.	Knowledge Base Approach for Named Entity Identification and Classification in Telugu	Dr Srinivasu Badugu	International Journal of Latest Engineering and Management Research (IJLEMR)	2455-4847	UGC number 48163	Yes
37.	Online Health Monitoring System	CV Keerthi Latha	International Journal of Research and Analytical Reviews	e-ISSN: 2348-1269 p-ISSN 2349-5138, Vol 5 Issue: 3	<a href="https://ijrar.org/view_full.php?&amp;p_id=IJRAR1903881">https://ijrar.org/view_full.php?&amp;p_id=IJRAR1903881</a>	Yes
38.	Universal multimode background subtraction by using different color space conversions	G. Nirmala	International Journal of Management Technology and Engineering	ISSN: 2249-7455	<a href="https://www.ijamtes.org/gallery/172.%20sep%20ijmte%20-%20kr.pdf">https://www.ijamtes.org/gallery/172.%20sep%20ijmte%20-%20kr.pdf</a>	Yes
39.	Remote monitoring and controlling of green house agriculture parameters based on LoRa	Prof. A.Gopala Sharma	International Journal of Research in Advent Technology	eISSN: 2321-9637	<a href="https://ijrat.org/downloads/Conference_Proceedings/ICTEC-19/220.pdf">https://ijrat.org/downloads/Conference_Proceedings/ICTEC-19/220.pdf</a>	Yes
40.	LoRa based patient monitoring through wearable devices and energy harvesting	Prof. A.Gopala Sharma	International Journal of Research in Advent Technology	eISSN: 2321-9637	<a href="https://www.ijrat.org/downloads/Conference_Proceedings/ICTEC-19/221.pdf">https://www.ijrat.org/downloads/Conference_Proceedings/ICTEC-19/221.pdf</a>	Yes

41.	Smart Bin information system using LORA	T. Prasanna	International Journal of Research in advent technology	E ISSN:2321-9637	<a href="https://ijrat.org/downloads/Conference_Proceedings/NCRCES T-19/EC19215.pdf">https://ijrat.org/downloads/Conference_Proceedings/NCRCES T-19/EC19215.pdf</a>	Yes
42.	Smart Bin information system using LORA	K. Bramaramba	International Journal of Research in advent technology	E ISSN:2321-9637	<a href="https://ijrat.org/downloads/Conference_Proceedings/NCRCES T-19/EC19215.pdf">https://ijrat.org/downloads/Conference_Proceedings/NCRCES T-19/EC19215.pdf</a>	Yes
43.	Location applicable in beacons implementation in smart cities	M. Sri Lakshmi Ravali	International Journal of Research in advent technology	E ISSN:2321-9637	<a href="https://www.ijrat.org/downloads/Conference_Proceedings/NCRCEST-19/EC19214.pdf">https://www.ijrat.org/downloads/Conference_Proceedings/NCRCEST-19/EC19214.pdf</a>	Yes
44.	Laboratory Investigations On Li-Fi Technology For Environment Monitoring In Underground Mines	K. Bramaramba	International Journal of Research	ISSN NO:2236-6124	<a href="https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/">https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/</a>	Yes
45.	Laboratory Investigations On Li-Fi Technology For Environment Monitoring In Underground Mines	T Prasanna	International Journal of Research	ISSN NO:2236-6124	<a href="https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/">https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/</a>	Yes
46.	Laboratory Investigations On Li-Fi Technology For Environment	G Karthik	International Journal of Research	ISSN NO:2236-6124	<a href="https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/">https://ijrpublisher.com/index.php/volume-8-issue-6-june-2019/</a>	Yes

	Monitoring In Underground Mines					
47.	An improved cross layer technique for zigbee 802.15.4 networks with tree and mesh topology	J. V. Neha	International Journal of Research in Electronics and computer Engineering	ISSN(online):2348-2281 ISSN(print):2393-9028	<a href="https://nebula.wsimg.com/5310104754b59582c7e9717e4799b55b?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1">https://nebula.wsimg.com/5310104754b59582c7e9717e4799b55b?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1</a>	Yes
48.	Faulty Rail track detection system using IOT without any human intervention	Y. Latha	International Journal of Research	ISSN:2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
49.	Remote controlled landmine detection robot using raspberry Pi intervention	Y. Latha	International Journal of Research	ISSN:2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
50.	Safety monitoring system for mining applications using Raspberry Pi based on Internet of Things	V Sudarshini	International Journal of Research in Electronics and computer Engineering	ISSN(online):2348-2281 ISSN(print):2393-9028	<a href="http://www.i2or-ijrece.com/vol.-7-issue-2--version-7-.html">http://www.i2or-ijrece.com/vol.-7-issue-2--version-7-.html</a>	Yes
51.	Location based smart application with environment	K. Bramaramba	International Journal of Research	ISSN:2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes

	monitoring using IOT					
52.	Design and implementation of black box for vehicle tracking and image capturing using Raspberry Pi based on IOT	C.V.Keerthi Latha	International Journal of Research	ISSN:2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
53.	Design and implementation of black box for vehicle tracking and image capturing using Raspberry Pi based on IOT	Dr. Kezia Joseph	International Journal of Research	ISSN:2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
54.	Smart irrigation information system using LoRa	D. Devi Lavanya	International Journal of Research	ISSN: 2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
55.	Location based smart application with environment monitoring using IOT	D. Devi Lavanya	International Journal of Research	ISSN: 2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes
56.	.Image Classification Techniques Using Deep Learning and	Dr.A.Kanaka Durga	JASC: Journal of Applied Science and Computatio	ISSN: 1076-5131	<a href="https://app.box.com/s/rylh313ocy9ph7sey81f7xvg34dzznvg">https://app.box.com/s/rylh313ocy9ph7sey81f7xvg34dzznvg</a>	Yes

	Python		ns			
57.	Mobile Node Security in Wireless Sensor Networks Using Three Phase Authentication Scheme	Ms.T.C.Swetha Priya	International Journal for Research in Applied Science & Engineering Technology (IJRASET), a UGC Approved Journal.	ISSN: 2321-9653	<a href="https://www.ijraset.com/fileserve.php?FID=19399">https://www.ijraset.com/fileserve.php?FID=19399</a>	Yes
58.	Comparison between hierarchical identity and attribute base encryption based on cryptographic technique in cloud computing	Mrs.K.Nagamani	IJAMTES	ISSN : 2249-7455	<a href="https://www.ijamtes.org/VOL-8-ISSUE-1-2018/">https://www.ijamtes.org/VOL-8-ISSUE-1-2018/</a>	Yes

## 2019-2020

S.No	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to article/paper /abstract of the article	Is it listed in UGC Care list
1.	Web Log Analysis	G.Santoshini, H.Meena, Dr.D. Shravani	IJIRI	ISSN-2348-1218, Vol 7 Issue 2		Yes
2.	A Review on Storage Management	D.Archana	IJAEMA	ISS NO 0886-9367		Yes

	Techniques					
3.	Diabetics Kaggle DataSet Adequacy Scrutiny using Factor Exploration & Correlation	Kishore Reddy	IJRTE	EID:2- S2.085069 998828		Yes
4.	Internet of things based early detection of diabetes using Machine Learning Algorithms	Kishore Reddy	IJITEE	10.35940/ Ijitee.A10 13.088101 9		Yes
5.	Energy efficient secure LAR using Light weight Security Protocol	Dr.YVSS Pragati	IJCNCW	Vol.9, No.3		Yes
6.	Development of realistic models of oil well by modeling porosity using modified ANFIS technique	Dr.YVSS Pragati	IJCSE	Vol.11,No .07		Yes
7.	Traffic Sign Recognition for Intelligent Vehicle :	Dr.K.Vaide hi, J.Sreelatha	IJAEMA	(ISSN:088 6-9367), Vol.11(9), Pg.No: 241-247,		Yes

				Sep 2019.		
8.	“Prediction of Underwater Surface Target through SONAR by using Machine Learning Algorithms,	Dr.K.Vaidehi	JETIR	(ISSN: 2349-5162), Vol.6 (6), 159-164,	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=%E2%80%9CPrediction+of+Underwater+Surface+Target+through+SONAR+by+using+Machine+Learning+Algorithms%2C+&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=%E2%80%9CPrediction+of+Underwater+Surface+Target+through+SONAR+by+using+Machine+Learning+Algorithms%2C+&amp;btnG=</a>	Yes
9.	Automatic Colorization of Black and White Images Using Deep Learning	M.Swapna	IJCSN	Volume 8, issu2,	<a href="http://ijcsn.org/IJCSN-2019/8-2/Automatic-Colorization-of-Black-and-White-Images-using-Deep-Learning.pdf">http://ijcsn.org/IJCSN-2019/8-2/Automatic-Colorization-of-Black-and-White-Images-using-Deep-Learning.pdf</a>	Yes
10.	Automatic Attendance Management System Using Face Recognition	M.Swapna	IJCSN	Volume 8, issu2,	<a href="http://ijcsn.org/IJCSN-2019/8-2/Automatic-Attendance-Management-System-Using-Face-Recognition.pdf">http://ijcsn.org/IJCSN-2019/8-2/Automatic-Attendance-Management-System-Using-Face-Recognition.pdf</a>	Yes
11.	A Hybrid Approach for Helmet Detection for Riders Safety using Image Processing, Machine Learning, Artificial Intelligence	M.Swapna	IJCA	volume 182-no.37	<a href="https://www.researchgate.net/profile/M-Swapna-Munigala/publication/330450813_A_Hybrid_Approach_for_Helmet_Detection_for_Riders_Safety_using_Image_Processing_Machine_Learning_Artificial_Intelligence/links/5c4ea1a7458515a4c745851b/A-Hybrid-Approach-for-Helmet-Detection-">https://www.researchgate.net/profile/M-Swapna-Munigala/publication/330450813_A_Hybrid_Approach_for_Helmet_Detection_for_Riders_Safety_using_Image_Processing_Machine_Learning_Artificial_Intelligence/links/5c4ea1a7458515a4c745851b/A-Hybrid-Approach-for-Helmet-Detection-</a>	Yes



					for-Riders-Safety-using-Image-Processing-Machine-Learning-Artificial-Intelligence.pdf	
12.	The smart triad: Big data analytics, cloud computing and internet of things to shape the smart home, smart city, smart business & smart country	D.RADHI KA	IJRTE(SCO PUS Indexed)	Volume 8 Issue 2S 11	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=The+smart+triad%3A+Big+data+analytics%2C+cloud+computing+and+internet+of+things+to+shape+the+smart+home%2C+smart+city%2C+smart+business+%26+smart+country%2%A0&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=The+smart+triad%3A+Big+data+analytics%2C+cloud+computing+and+internet+of+things+to+shape+the+smart+home%2C+smart+city%2C+smart+business+%26+smart+country%2%A0&amp;btnG=</a>	Yes
13.	Survey on Fake News Detection in Social Media	M.Soumya	IJR	2348-6848		Yes
14.	A study of software Engineering methodologies for cloud based multiview modeling environments	Dr.B.V.Ramana Murthy	IJAST	ISSN:2005-4238 IJAST VOL29,N o02,(2020),PP.1446-1456		Yes
15.	Emperical Analysis of Function Point Analysis- Prior to the product Development	Dr.B.V.Ramana Murthy	SCI	SIVP-E-19-0000417		Yes

16.	Cloud Based Retrieval System Using Image Processing Techniques on Apollo Hospital Management System	Dr.B.V.Ramana Murthy	SIVP	SIVP-D-18-00329R1		Yes
17.	A Review on Computer Based Software Engineering – A Testing Perspective	Dr.B.V.Ramana Murthy	IJAST)	ISSN : 2005-4238,E-ISSN : 2207,6360 , Vol.128		Yes
18.	Necessity of Requirements Prioritization in Software Engineering	Dr.B.V.Ramana Murthy	Journal of Emerging Technologies and Innovative Research	ISSN : 2349-5162, Vol.6,		Yes
19.	An Approach for Prioritizing Requirements in Software Engineering	Dr.B.V.Ramana Murthy	(IJAST	ISSN : 2005-4238,E-ISSN : 2207,6360 , Vol.127		Yes
20.	Non Functional Requirement Prioritization Priority in Software Engineering	Dr.B.V.Ramana Murthy	(IJRTE)	ISSN-2277-3878, Vol.8, Issue – 1S4		Yes
21.	Development of Segmentation and	M. Sowmya	Turkish Online Journal of Qualitative	Volume 12, Issue 7, July 2021:	<a href="https://openurl.ebsco.com/EPDB%3Agcd%3A11%3A957931/detailv2?sid=ebsco">https://openurl.ebsco.com/EPDB%3Agcd%3A11%3A957931/detailv2?sid=ebsco</a>	Yes

	Classification Algorithm for Lung Cancer Tumor Detection Using CT scan Images and Performance Analysis		Inquiry (TOJQI)	8249-8254	%3Aplink%3Ascholar&id=ebsco%3Aged%3A161812176&cl=c	
22.	A Study On feedback Analysis its benefits to the business	K. Srilatha	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175	ewww.rbu.ac.in (weblink <a href="http://rbu.ac.in/home/page/103">http://rbu.ac.in/home/page/103</a> )	Yes
23.	A Study On feedback Analysis its benefits to the business	P. Prasanthi	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175	ewww.rbu.ac.in (weblink <a href="http://rbu.ac.in/home/page/103">http://rbu.ac.in/home/page/103</a> )	Yes
24.	Sentiment Classification And Opinion Mining on Air Line Reviews	Amtul Sana Amreen	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175	ewww.rbu.ac.in (weblink <a href="http://rbu.ac.in/home/page/103">http://rbu.ac.in/home/page/103</a> )	Yes

25.	A Study On feedback Analysis its benefits to the business	B. Santhoshini	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175	ewww.rbu.ac.in (weblink <a href="http://rbu.ac.in/home/page/103">http://rbu.ac.in/home/page/103</a> )	Yes
26.	PERSONALITY PREDICTION THROUGH HANDWRITING ANALYSIS	Dr. D. Shravani	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	0972-7175	ewww.rbu.ac.in (weblink <a href="http://rbu.ac.in/home/page/103">http://rbu.ac.in/home/page/103</a> )	Yes
27.	Early Diagnosis of Breast Cancer Prediction using Random Forest Classifier	P R Anisha	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7176	ISSN 0972-7175	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/1116/1/012187">https://iopscience.iop.org/article/10.1088/1757-899X/1116/1/012187</a>	Yes
28.	Early Diagnosis of Breast Cancer Prediction using Random Forest Classifier	C Kishor Kumar Reddy	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7176	ISSN 0972-7175	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/1116/1/012187">https://iopscience.iop.org/article/10.1088/1757-899X/1116/1/012187</a>	Yes

29.	Comparative Analysis using Gabor Wavelets, SVM and PCA Methods for Face Recognition	M. Swapna	International Journal of Trend in Scientific Research and Development (IJTSRD) Volume 4 Issue 5, July-August 2020 Available Online: www.ijtsrd.com e-ISSN: 2456 – 6470	Volume 4 Issue 5, e-ISSN: 2456 – 6470	URL: <a href="https://www.ijtsrd.com/papers/ijtsrd31897.pdf">https://www.ijtsrd.com/papers/ijtsrd31897.pdf</a>	Yes
30.	A Deep Learning Approach to facial Identification and recognition using YOLO	Sumayya Afreen	Journal Of Education			Yes
31.	A Review on Automatic Glaucoma Detection in Retinal Fundus Images	Dr. Vaidehi	Advances in Intelligent Systems and Computing book series (AISC, volume 1079)	Springer, Singapore, 978-981-15-1096-0	<a href="https://doi.org/10.1007/978">https://doi.org/10.1007/978</a>	Yes
32.	“Student’s Performance Analysis of a Student during a Learning Management	Dr. B. Srinivasu	TEAM	Volume 82 Pp: 7658 – 7665, ISSN: 0193 – 4120.	<a href="https://www.researchgate.net/profile/Srinivasu-Badugu/publication/344407721_Performance_Analysis_of_a_Student_during_a_">https://www.researchgate.net/profile/Srinivasu-Badugu/publication/344407721_Performance_Analysis_of_a_Student_during_a_</a>	Yes

	System using Classification Algorithms”				Learning_Management_System_using_Classification_Algorithms/links/5f72286592851c14bc9ce659/Performance-Analysis-of-a-Student-during-a-Learning-Management-System-using-Classification-Algorithms.pdf	
33.	Automated Lightining Smart Parking using Internet of Things	Dr.B.V.Ramana Murthy	AISC	10.1007/978-3-030-30465-2_71	<a href="https://link.springer.com/chapter/10.1007/978-3-030-30465-2_71">https://link.springer.com/chapter/10.1007/978-3-030-30465-2_71</a>	Yes
34.	Automated Lightining Smart Parking using Internet of Things	Kishore Reddy	AISC	10.1007/978-3-030-30465-2_71	<a href="https://link.springer.com/chapter/10.1007/978-3-030-30465-2_72">https://link.springer.com/chapter/10.1007/978-3-030-30465-2_72</a>	Yes
35.	Automated Lightining Smart Parking using Internet of Things	Rajashekar Shastry	AISC	10.1007/978-3-030-30465-2_72	<a href="https://link.springer.com/chapter/10.1007/978-3-030-30465-2_73">https://link.springer.com/chapter/10.1007/978-3-030-30465-2_73</a>	Yes
36.	Automated Lightining Smart Parking using Internet of Things	Ms. P r Anisha	AISC	10.1007/978-3-030-30465-2_73	<a href="https://link.springer.com/chapter/10.1007/978-3-030-30465-2_74">https://link.springer.com/chapter/10.1007/978-3-030-30465-2_74</a>	Yes
37.	CNN Architectures: Alex Net, Le Net ,VGG, Google Net,Res Net	M.Swapna	IJRTE	volume 182-no.37	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=CNN+Architecture%3A+Alex+Net%2C+Le+Net+%2CVGG%2C+Google+Net">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=CNN+Architecture%3A+Alex+Net%2C+Le+Net+%2CVGG%2C+Google+Net</a>	Yes

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38.	Artificial vision –an aide for the visually challenged	M.Swapna	IJTSRD	ISSN: 2277-3878, Volume-8 Issue-6,		Yes
39.	Face Recognition using Proposed CNN	M.Swapna	High Technology Letters	Volume 4 Issue 5, e- ISSN: 2456 – 6470		Yes
40.	Recent Trends in Speech Processing for Speaker Emotion Recognition- A survey	Dr Srinivasu Badugu	Solid State Technology	0038-111x	<a href="https://www.solidstatetechnology.us/index.php/JSST/article/view/1765">https://www.solidstatetechnology.us/index.php/JSST/article/view/1765</a>	Yes
41.	Telugu Movie Review Classification using Machine Learning Techniques	Dr Srinivasu Badugu	International Journal of Advanced Science and Technology	2005-4238	<a href="https://www.researchgate.net/profile/Srinivasu-Badugu/publication/344407005_Telugu_Movie_Review_Classification_using_Machine_Learning_Techniques/links/5f721c5f299bf1b53efc7f15/Telugu-Movie-Review-Classification-using-Machine-Learning-Techniques.pdf">https://www.researchgate.net/profile/Srinivasu-Badugu/publication/344407005_Telugu_Movie_Review_Classification_using_Machine_Learning_Techniques/links/5f721c5f299bf1b53efc7f15/Telugu-Movie-Review-Classification-using-Machine-Learning-Techniques.pdf</a>	Yes
42.	Bike Authentication by helmet using faster RCNN	Udayini Chandana	International Journal of Research	ISSN: 2236-6124	International Journal of Research <a href="https://www.stanley.edu.in/ece">https://www.stanley.edu.in/ece</a>	Yes

	machine learning					
43.	Malicious Node Detection in Wireless Sensor Networks using Cryptographic Authentication and Certificate Revocation Mechanism	Dr.A.Kanaka Durga	International Journal of Computer Sciences and Engineering (IJCSE)	ISSN : 2347-2693	<a href="https://www.ijcseonline.org/pdf_paper_view.php?paper_id=4967&amp;3-IJCSE-07770-126.pdf">https://www.ijcseonline.org/pdf_paper_view.php?paper_id=4967&amp;3-IJCSE-07770-126.pdf</a>	Yes
44.	Malicious Node Detection in Wireless Sensor Networks using Cryptographic Authentication and Certificate Revocation Mechanism	Mrs. T C Swetha Priya	International Journal of Computer Sciences and Engineering (IJCSE)	ISSN : 2347-2693	<a href="https://www.ijcseonline.org/pdf_paper_view.php?paper_id=4967&amp;3-IJCSE-07770-126.pdf">https://www.ijcseonline.org/pdf_paper_view.php?paper_id=4967&amp;3-IJCSE-07770-126.pdf</a>	Yes
45.	A Novel Study on Mutual Authentication in IoT using Secure Vaults	Mrs.Afreen Fatima Mohammed	IJR	ISSN : 2236-6124	<a href="https://ijrpublisher.com/index.php/volume-8-issue-12-december-2019/">https://ijrpublisher.com/index.php/volume-8-issue-12-december-2019/</a>	Yes



## 2020-2021

S.No	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to article/paper /abstract of the article	Is it listed in UGC Care list
1.	A survey on growth and development in IOT trends	Dr. B.V. Ramana Murthy	GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES		<a href="http://www.gjesr.com/Issues%20PDF/ICITAIC-2019/27.pdf">http://www.gjesr.com/Issues%20PDF/ICITAIC-2019/27.pdf</a>	Yes
2.	Experimental Analysis of Weather Data Using IoT Analytics Platform for Hyderabad City	Dr. B.V. Ramana Murthy	The International journal of analytical and experimental modal analysis	ISSN NO:0886-9367		Yes
3.	A review on Smart Environment Monitoring Systems using Sensors	Dr. B.V. Ramana Murthy	Journal of Emerging Technologies and Innovative Research (JETIR) w	(ISSN-2349-5162)	<a href="https://ieeexplore.ieee.org/abstract/document/10391904">https://ieeexplore.ieee.org/abstract/document/10391904</a>	Yes
4.	Automated Math Symbol Classification using SVM	Dr. B.V. Ramana Murthy	International Journal of e-collaboration	1548-3673, 15483681 (E-ISSN)	Accepted for Publication	Yes
5.	A Study on Different Closed Domain	Srinivasu Badugu & R.Manivannan	International Journal of Speech Technology	1381-2416	<a href="https://doi.org/10.1007/s10772-020-09692-0">https://doi.org/10.1007/s10772-020-09692-0</a>	Yes

	Question Answering Approaches					
6.	A Review On Animal Detection Using Different Detection Techniques	Dr. K. Vaidehi	Turkish Online Journal of Qualitative Inquiry (TOJQI)	E-ISSN 1309-6591, Vol. 12 No. 7 (2021)". July 2021	<a href="https://link.springer.com/article/10.1007/s10772-020-09692-0">https://link.springer.com/article/10.1007/s10772-020-09692-0</a>	Yes
7.	Comparative Analysis using Gabor Wavelets, SVM and PCA Methods for Face Recognition	M. Swapna	International Journal of Trend in Scientific Research and Development (IJTSRD) Volume 4 Issue 5, July-August 2020 Available Online: <a href="http://www.ijtsrd.com">www.ijtsrd.com</a> e-ISSN: 2456 – 6470	Volume 4 Issue 5, e-ISSN: 2456 – 6470	<a href="https://www.ijtsrd.com/computer-science/other/31897/comparative-analysis-using-gabor-wavelets-svm-and-pca-methods-for-face-recognition/m-swapna">https://www.ijtsrd.com/computer-science/other/31897/comparative-analysis-using-gabor-wavelets-svm-and-pca-methods-for-face-recognition/m-swapna</a>	Yes
8.	A Review On Animal Detection Using Different Detection Techniques	M. Sowmya	Turkish Online Journal of Qualitative Inquiry (TOJQI)	E-ISSN 1309-6591, Vol. 12 No. 7 (2021)". July 2021	<a href="https://openurl.ebsco.com/EPDB%3Agcd%3A6%3A957926/detailv2?sid=ebsco%3Aplink%3Ascholar&amp;id=ebsco%3Agcd%3A161812171&amp;crl=c">https://openurl.ebsco.com/EPDB%3Agcd%3A6%3A957926/detailv2?sid=ebsco%3Aplink%3Ascholar&amp;id=ebsco%3Agcd%3A161812171&amp;crl=c</a>	Yes
9.	Development of Segmentation and Classification	M. Sowmya	Turkish Online Journal of Qualitative Inquiry	E-ISSN 1309-6591, Vol. 12 No. 7 (2021)". July 2021	<a href="https://openurl.ebsco.com/EPDB%3Agcd%3A11%3A957931/detailv2?sid=ebsco%3Aplink%3Aschol">https://openurl.ebsco.com/EPDB%3Agcd%3A11%3A957931/detailv2?sid=ebsco%3Aplink%3Aschol</a>	Yes

	Algorithm for Lung Cancer Tumor Detection Using CT scan Images and Performance Analysis		(TOJQI)	uly 2021	ar&id=ebSCO%3Agcd%3A161812176&cl=c	
10.	A Study On feedback Analysis its benefits to the business	B. Santhoshini ,K. Srilatha,P. Prasanthi	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175		Yes
11.	Sentiment Classification And Opinion Mining on Air Line Reviews	Amtul Sana Amreen	JOURNAL OF EDUCATION: RABINDR ABHARATI UNIVERSITY ISSN : 0972-7175	ISSN : 0972-7175		Yes
12.	A Comparative Study on Classification Algorithms Using Different Feature Extraction And Vectorization Techniques	Dr Srinivasu Badugu	Turkish Online Journal of Qualitative Inquiry (TOJQI)	1309-6591	<a href="https://www.tojqi.net/index.php/journal/article/view/5150">https://www.tojqi.net/index.php/journal/article/view/5150</a>	Yes

	For Text					
13.	Network Intrusion Detection System Using KNN and Naive Bayes Classifiers.	Dr Srinivasu Badugu	Turkish Online Journal of Qualitative Inquiry (TOJQI)	1309-6591	<a href="https://www.tojqi.net/index.php/journal/article/view/5151">https://www.tojqi.net/index.php/journal/article/view/5151</a>	Yes
14.	A Comparative Analysis of Classification Algorithms in Authorship Attribution.	Dr Srinivasu Badugu	Turkish Online Journal of Qualitative Inquiry (TOJQI)	1309-6591	<a href="https://www.tojqi.net/index.php/journal/article/view/5152">https://www.tojqi.net/index.php/journal/article/view/5152</a>	Yes
15.	A New Approach for Computationally Efficient Technique in Digital Image Processing	Dr. M. Kezia Joseph	AUT AUT Research Journal	ISSN: 0005-0601	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII">https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII</a>	Yes
16.	A New Approach for Reliable and Robust Transmission over Wireless Channels with Security	Dr. M. Kezia Joseph	Science Technology and Development Journal	ISSN: 0950-0707	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII">https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII</a>	Yes
17.	An improved Digital Image Steganography Approach with Confidentiality in Digital Image	Dr. M. Kezia Joseph	A journal of Composition Theory	ISSN: 0731-6755	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII">https://ugccare.unipune.ac.in/Apps1/User/Web/CloneJournalsGroupII</a>	Yes

	Transmission for Secured Communication					
18.	Design of a Limited State Feedback Wide-Area Power System Damping Controller Without Communication Channels	Dr.Nagasekhara Reddy Naguru	IEEE Access	ISSN: 2169-3536.	<a href="https://ieeexplore.ieee.org/document/9186115">https://ieeexplore.ieee.org/document/9186115</a>	Yes
19.	Effect of Loss of load Probability Distribution on operating reserve demand curve performance in the energy-only electricity market	Dr.Aihloor Subramanyam Sreelatha	IEEE Transactions on Power Systems.	ISSN: 1558-0679	<a href="https://ieeexplore.ieee.org/document/9097472">https://ieeexplore.ieee.org/document/9097472</a>	Yes
20.	formulation, evaluation and in vitro characterization of fenopropfen loaded nanosponges.	R.Gangadhara	International journal of pharmacy and pharmaceutical research	2349-7203	<a href="https://ijppr.humanjournals.com/wp-content/uploads/2021/06/25.R.-Gangadhara-K.-P.-Satheesh-N.-Devanna-T.-Shobha-Rani.pdf">https://ijppr.humanjournals.com/wp-content/uploads/2021/06/25.R.-Gangadhara-K.-P.-Satheesh-N.-Devanna-T.-Shobha-Rani.pdf</a>	Yes
21.	Impact of polymer blending on ionic conduction mechanism	Dr.S.Narendar Reddy	Elsevier	0022-3697	<a href="https://doi.org/10.21203/rs.3.rs-239135/v1">https://doi.org/10.21203/rs.3.rs-239135/v1</a>	Yes

	and dielectric properties of sodium based PFO-PV dF solid polymer electrolyte systems					
22.	Structural and magnetic properties of Y1-xDyxFeO3 multiferroics	Dr.G.Padm asree	Elsevier	0022-3697	<a href="https://doi.org/10.1016/j.matpr.2021.03.199">https://doi.org/10.1016/j.matpr.2021.03.199</a>	Yes
23.	"The Current Epoch of Healthcare: Smart X Ray Interpreter"	Dr. G Padmasree	Journal of Education: Rabindra Bharati University	ISSN: 0972-7175, Vol: XXIII, No: 6 (III),	UGC Carelist-S.No:478 (hardcopy only)	Yes
24.	"Smart Bus Tracker"	Dr. G Padmasree	Journal of Education: Rabindra Bharati University	ISSN: 0972-7175, Vol: XXIII, No: 6 (III),	UGC Carelist - S.No:478 (hardcopy only)	Yes

## 2021-2022

S.No	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to article/paper /abstract of the article	Is it listed in UGC Care list
1.	data evolution trends -data mining	Dr.Y.V.S.S ai Pragathi	IJARESM	ISSN: 2455-6211	<a href="http://www.ijarcse.com/index.php">http://www.ijarcse.com/index.php</a>	Yes
2.	Light-Weight Real Time Weather Forecasting	Lingala Thirupathi Reddy	International Journal of Mechanical	ISSN: 1308-5581	<a href="https://kalaharijournals.com/resources/Fe bV7_I2_48.pdf">https://kalaharijournals.com/resources/Fe bV7_I2_48.pdf</a>	Yes

	Simulation over Bangladesh using Deep Learnin		Engineering			
3.	A comparative study for statistical outlier detection using colon cancer data	Dr. M. Vidya Bhargavi	Advances and Applications in Statistics	ISSN No: 0972-3617	<a href="http://www.pphmj.com/abstract/14176.htm">http://www.pphmj.com/abstract/14176.htm</a>	Yes
4.	Assessment of Variability of Rainfall and Canal Water under Telugu Ganga Project Command in Andhra Pradesh	Dr. B.V. Ramana Murthy	International Journal of Plant & Soil Science	ISSN: 2320-7035	<a href="http://libraryeprints.uk/id/eprint/524/1/2554-Article%20Text-4714-1-10-20221124.pdf">http://libraryeprints.uk/id/eprint/524/1/2554-Article%20Text-4714-1-10-20221124.pdf</a>	Yes
5.	L-Diversity for data analysis: data swapping with customized clustering	Dr. B.V. Ramana Murthy	Journal of Physics: Conference Series	Phys.: Conf. Ser. 2089 012050	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf</a>	Yes
6.	artificial neural network based shafts surface pressures analysis	Dr. B.V. Ramana Murthy	Journal of Physics: Conference Series	ISSN: 1742-6596	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012084">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012084</a>	Yes
7.	Steganography of Encrypted Messages inside Valid	Dr. Y. V. S. Sai Pragathi	Journal of Engineering Sciences	ISSN:0377-9254	<a href="https://jespublication.com/upload/2022-V13I11082.pdf">https://jespublication.com/upload/2022-V13I11082.pdf</a>	Yes

	QR Codes Using Wavelet Transforms					
8.	Personality aware Product Recommendation System based on User Interests Mining and Meta path Discovery	Dr.Y.V.S.Sai Pragathi	Journal of Engineering Sciences	ISSN:0377-9254	<a href="https://ieeexplore.ieee.org/document/9269396">https://ieeexplore.ieee.org/document/9269396</a>	Yes
9.	L-Diversity for data analysis: data swapping with customized clustering	Dr.Y.V.S.Sai Pragathi	Journal of Physics: Conference Series	Phys.: Conf. Ser. 2089 012050	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf</a>	Yes
10.	assessing wear out of tyre using opencv & convolutional neural networks	Dr.C.Kishor Kumar Reddy	Journal of Physics: Conference Series	Conf. Ser. 2089 012046	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf</a>	Yes
11.	L-Diversity for data analysis: data swapping with customized clustering	Dr.C.Kishor Kumar Reddy	Journal of Physics: Conference Series	Phys.: Conf. Ser. 2089 012050	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012050/pdf</a>	Yes
12.	assessing wear out of tyre using opencv & convolutional neural	P.R. Anisha	Journal of Physics: Conference Series	Conf. Ser. 2089 012046	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf</a>	Yes



	networks					
13.	assessing wear out of tyre using opencv & convolutional neural networks	Dr.C.Kishor Kumar Reddy	Journal of Physics: Conference Series	Conf. Ser. 2089 012046	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf</a>	Yes
14.	assessing wear out of tyre using opencv & convolutional neural networks	P.R. Anisha	Journal of Physics: Conference Series	Conf. Ser. 2089 012046	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012001/pdf</a>	Yes
15.	Protection Policy Implementation using Web Ontology Language	Lingala Thirupathi Reddy	International Journal of Mechanical Engineering	ISSN: 2231 – 5381	<a href="https://kalaharijournals.com/resources/FebV7_I2_140.pdf">https://kalaharijournals.com/resources/FebV7_I2_140.pdf</a>	Yes
16.	Light-Weight Real Time Weather Forecasting Simulation over Bangladesh using Deep Learnin	Lingala Thirupathi Reddy	International Journal of Mechanical Engineering	ISSN: 1308-5581	<a href="https://kalaharijournals.com/resources/FebV7_I2_48.pdf">https://kalaharijournals.com/resources/FebV7_I2_48.pdf</a>	Yes
17.	Early Monitoring of Social Distancing using Open cv and Deep Learning	Lingala Thirupathi Reddy	International Journal of Mechanical Engineering	ISSN: 1308-5581	<a href="https://kalaharijournals.com/resources/FebV7_I2_140.pdf">https://kalaharijournals.com/resources/FebV7_I2_140.pdf</a>	Yes

18.	A Generative Adversarial Network Approach to Demarcate Factual and factitious images in Fashion Design	Dr.M.Swapna	TOJQI	Volume : XXIII, No. :6(III), 2020–2021 ISSN:0972-7175	<a href="https://fzgxjckxxb.com/wp-content/uploads/2022/12/48F.pdf">https://fzgxjckxxb.com/wp-content/uploads/2022/12/48F.pdf</a>	Yes
19.	A Comparision of Control Algorithms for DSTATCOM for compensating Voltage Sag and Swell	Dr. Aihloor Subramanyam Sreelatha, Heena Praveen	International Journal of Engineering Research & Technology (IJERT)	ISSN:2278-0181	<a href="https://www.ijert.org/a-comparision-of-control-algorithms-for-dstatcom-for-compensating-voltage-sag-and-swell">https://www.ijert.org/a-comparision-of-control-algorithms-for-dstatcom-for-compensating-voltage-sag-and-swell</a>	Yes
20.	MICROGRID S: Modelling of ON-grid and Weak grid connected cmmunities	Dr. Aihloor Subramanyam Sreelatha, Ms.Namrat ha sampath	Zeichen Journal	ISSN:0932-4747	<a href="https://ezeichen.com/volume-8-issue-10-2022-2/">https://ezeichen.com/volume-8-issue-10-2022-2/</a>	Yes
21.	Design and modelling of DC grid in OFF-grid mode for remote locations	Dr. Aihloor Subramanyam Sreelatha	The International journal of analytical and experimental modal analysis	ISSN NO: 0886-9367	DOI:18.0002.IJAE MA.2022.V14I012.200001.01568597177517	Yes
22.	IOT based smart farming system using sensors for agricultural task	Dr.Aihloor Subramanyam Sreelatha,S .Sneha	The International journal of analytical and experimenta	ISSN NO: 0886-9367	DOI:18.0002.IJAE MA.2022.V14I012.200001.01568597177552	Yes

	automation		l modal analysis			
23.	Energy meter reading system with automatic billing using cloud	Dr. Aihloor Subramanyam Sreelatha, B.Pallavi	International Research Journal of Engineering and Technology (IRJET)	e-ISSN: 2395-0056 p-ISSN: 2395-0072	<a href="https://www.irjet.net/archives/V9/i12/IRJET-V9I12137.pdf">https://www.irjet.net/archives/V9/i12/IRJET-V9I12137.pdf</a>	Yes
24.	Smart Solar PV Monitoring using Cloud Computing	Dr. Aihloor Subramanyam Sreelatha	International Journal for Multidisciplinary Research	E-ISSN: 2582-2160	DOI: 10.36948/ijfmr.2022.v04i06.1173	Yes
25.	Extended Sparse Transient Search Deep Transfer Learning Based Intrusion Detection System	Gavini Sreelatha, A Vinaya Babu, Divya Midhuncha kkarvarthy	Indian Journal of Computer Science and Engineering (IJCSE)	e-ISSN : 0976-5166 p-ISSN : 2231-3850	Extended Sparse Transient Search Deep Transfer Learning Based Intrusion Detection System (ijcse.com)	No
26.	A Text Mining using Web Scraping for Meaningful Insights	Kishor Kumar Reddy C, P R Anisha, Nhu Gia Nguyen and G Sreelatha	Journal of Physics: Conference Series, IOP SCIENCE	ISSN : 1742-6596	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012048/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/2089/1/012048/pdf</a>	Yes
27.	Improved security in cloud using sandpiper and extended equilibrium deep transfer learning based	Gavini Sreelatha, A Vinaya Babu, Divya Midhuncha kkarvarthy	Cluster Computing	Electronic ISSN 1573-7543 Print ISSN 1386-	<a href="https://link.springer.com/article/10.1007/s10586-021-03516-9">https://link.springer.com/article/10.1007/s10586-021-03516-9</a>	Yes

	intrusion detection			7857		
28.	ARTIFIAL intelligence and Machine Learning:A Concept for Solving Arithmetic Problems	Dr.K.L.Vasundhara	Journal for Basic Sciences	ISSN NO:1006-8341	<a href="https://fzgxjckxxb.com/volume-22-issue-11-2022/">https://fzgxjckxxb.com/volume-22-issue-11-2022/</a>	Yes
29.	“Emotional Commotion in the Short Fiction of Jhumpa Lahiri ‘Temporary Matter’ and ‘The Blessed House’”	Dr. V. SRILATHA	STRAD RESEARCH, UGC Approved Journal, VOLUME 9, ISSUE 1, JANUARY – 2022. Web of Science Group	ISSN No.0039-2049,	<a href="http://stradresearch.org/Volume-9-Issue-1-2022/">http://stradresearch.org/Volume-9-Issue-1-2022/</a>	Yes
30.	Project-based Learning: An Interdisciplinary Teaching to Enhance Communicative Competence	Dr. V. SRILATHA	STRAD RESEARCH, UGC Approved Journal, VOLUME 8, ISSUE 8, AUGUST – 2021. Web of Science Group	ISSN No.0039-2049,	<a href="http://stradresearch.org/Volume-8-Issue-8-2021/">http://stradresearch.org/Volume-8-Issue-8-2021/</a>	Yes

## 2022-2023

S.No	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to article/paper /abstract of the article	Is it listed in UGC Care list
1.	Implementation of CNN & ANN for fashion MNIST dataset using different optimizers	R. Sirisha, Nadia Anjum	Indian journal of science and technology (WOS)	Print: 0974-6846 Electronic : 0974-5645	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiy7cKex_-AAxW5h1YBHfFpAogQFnoECCEQAQ&amp;url=https%3A%2F%2Findjst.org%2Fdownload-article.php%3FArticle_Unique_Id%3DJST12757%26Full_Text_Pdf_Download%3DTrue&amp;usg=AOvVaw3Oh6kFr9wWUgjFSbWe5ern&amp;opi=89978449">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiy7cKex_-AAxW5h1YBHfFpAogQFnoECCEQAQ&amp;url=https%3A%2F%2Findjst.org%2Fdownload-article.php%3FArticle_Unique_Id%3DJST12757%26Full_Text_Pdf_Download%3DTrue&amp;usg=AOvVaw3Oh6kFr9wWUgjFSbWe5ern&amp;opi=89978449</a>	Yes
2.	Student performance prediction using machine learning	Dr. D. Shravani	Industrial Engineering Journal	ISSN :0970-2555	<a href="http://www.journal-iiie-india.com/1_apr_23/3.2.pdf">http://www.journal-iiie-india.com/1_apr_23/3.2.pdf</a>	Yes
3.	Attendance management system	Dr. D. Shravani	GIS Science journal (UGC)	ISSN NO : 1869-9391	<a href="https://gisscience.net/volume-10-issue-5-2023/">https://gisscience.net/volume-10-issue-5-2023/</a>	Yes

4.	An artificial Intelligence(AI) enabled framework for cyber security using machine learning techniques	Dr. D. Shravani	Industrial Engineering Journal (UGC)	ISSN NO 0970-2555	<a href="http://www.journal-iiie-india.com/1_mar_23/2.pdf">http://www.journal-iiie-india.com/1_mar_23/2.pdf</a>	Yes
5.	Machine Learning framework for automatic classification of text documents	Dr. D. Shravani	GIS Science Journal (UGC)	ISSN No 1869-9391	<a href="https://drive.google.com/file/d/1AYIhaXB7hXR2oskZL9oOBhVFmsC0cG3H/view">https://drive.google.com/file/d/1AYIhaXB7hXR2oskZL9oOBhVFmsC0cG3H/view</a>	Yes
6.	Implementation of CNN & ANN for fashion MNIST dataset using different optimizers	K.Vaidehi, Sumera	Indian journal of science and technology (WOS)	Print: 0974-6846 Electronic : 0974-5645	<a href="https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiy7cKex_-AAxW5h1YBHfFpAogQFnoECCEQAQ&amp;url=https%3A%2F%2Findjst.org%2Fdownload-article.php%3FArticle_Unique_Id%3DJST12757%26Full_Text_Pdf_Download%3DTrue&amp;usg=AOvVaw3Oh6kFr9wWUgjFSbWe5ern&amp;opi=89978449">https://www.google.com/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=&amp;ved=2ahUKEwiy7cKex_-AAxW5h1YBHfFpAogQFnoECCEQAQ&amp;url=https%3A%2F%2Findjst.org%2Fdownload-article.php%3FArticle_Unique_Id%3DJST12757%26Full_Text_Pdf_Download%3DTrue&amp;usg=AOvVaw3Oh6kFr9wWUgjFSbWe5ern&amp;opi=89978449</a>	Yes
7.	Human Behavior Classification using 2D–Convolutional Neural Network.	K. Vaidehi	Indian Journal of Science and Technology (WOS)	Print: 0974-6846 Electronic : 0974-5645	<a href="https://indjst.org/articles/human-behavior-classification-using-2d-convolutional-neural-network-vgg16-and-resnet50">https://indjst.org/articles/human-behavior-classification-using-2d-convolutional-neural-network-vgg16-and-resnet50</a>	Yes

8.	Automated Math Symbol classification using SVM	K. Vaidehi	International Journal of E-collaboration (IGI) (WOS)	ISSN:1548-3673,EISSN:1548-3681	<a href="https://dl.acm.org/doi/abs/10.4018/IJeC.304037">https://dl.acm.org/doi/abs/10.4018/IJeC.304037</a>	Yes
9.	RETRACTED: Artificial Neural Network Based shafts surface pressures Analysis	Dr. B.V. Ramana Murthy	journal of applied science and computational	ISSN NO:1076-5132	<a href="http://dx.doi.org/10.1088/1742-6596/2089/1/012046">http://dx.doi.org/10.1088/1742-6596/2089/1/012046</a>	Yes
10.	Predicting the level of Income Qualification for Bank loan Approval	Mrs.B.Gnana Prasuna	IJSDR   Volume 8 Issue 7	ISSN: 2455-2631	<a href="http://www.ijedr.org">www.ijedr.org</a>	Yes
11.	Predicting the level of Income Qualification for Bank loan Approval	Mrs.M.Swathi Sree	IJSDR   Volume 8 Issue 8	ISSN: 2455-2631	<a href="http://www.ijedr.org">www.ijedr.org</a>	Yes
12.	Predicting the level of Income Qualification for Bank loan Approval	Mrs.K.Srilatha	IJSDR   Volume 8 Issue 9	ISSN: 2455-2631	<a href="http://www.ijedr.org">www.ijedr.org</a>	Yes
13.	Data Management and Storage System Mathematical Modelling and Equations	Dr K L Vasundhara	SPIE Digital library.org/conference proceedings	ISSN:12616126160W	<a href="https://doi.org/10.1117/12.2675871">https://doi.org/10.1117/12.2675871</a>	Yes

14.	Data Management and Storage System Mathematical Modelling and Equations	Dr. B.V. Ramana Murthy	SPIE Digital library.org/conference proceedings	ISSN:12616126160W	<a href="https://doi.org/10.1117/12.2675871">https://doi.org/10.1117/12.2675871</a>	Yes
15.	Deterministic and Adaptive routing algorithm for low NoC architecture	Dr. Satya Prasad Lanka	GIS Science Journal	ISSN NO: 1869-9391, DOI:20.18001.GSJ.2022.V9I10.22.40193	<a href="https://gisscience.net/volume-9-issue-10-2022/">https://gisscience.net/volume-9-issue-10-2022/</a>	Yes
16.	Design of a decentralized wide-area control system to tolerate the loss of communication paths based on coherency analysis	Nagasekhara Reddy Naguru	Electric Power Systems Research	109500	<a href="https://doi.org/10.1016/j.epsr.2023.109500">https://doi.org/10.1016/j.epsr.2023.109500</a>	Yes
17.	Predicting the price of Preowned Cars using machine learning and Data Science	Dr. A. Kanaka Durga	IJRASET	ISSN: 2321-9653	<a href="https://www.ijraset.com/research-paper/predicting-the-price-of-pre-owned-cars-using-ml-and-data-science">https://www.ijraset.com/research-paper/predicting-the-price-of-pre-owned-cars-using-ml-and-data-science</a>	Yes
18.	Extractive Summarization of Telugu Text Using Modified Text Rank and Maximum Marginal	Dr. B Srinivasu	ACM Transactions on Asian and Low-Resource Language Information Processing	ISSN: 2375-4699	<a href="https://dl.acm.org/doi/10.1145/3600224">https://dl.acm.org/doi/10.1145/3600224</a>	Yes



	Relevance					
19.	Deep learning based sequence to sequence model for abstractive telugu text summarization	Dr. B Srinivasu	Multimedia Tools and Applications An International Journal	ISSN : 1573-7721	<a href="https://link.springer.com/article/10.1007/s11042-022-14099-x">https://link.springer.com/article/10.1007/s11042-022-14099-x</a>	Yes
20.	Securing Data Using RSA Encryption	Mrs. T C Swetha Priya	IJARESM	ISSN: 2455-6211	<a href="http://www.ijaresm.com/securing-data-using-rsa-encryption">http://www.ijaresm.com/securing-data-using-rsa-encryption</a>	Yes
21.	Dynamical Behavior of Cooperative Supportive System Involving Intra-Network Delays in Information Propagation	Dr G Shirisha	Journal of Applied Nonlinear Dynamics	ISSN:2164-6457	<a href="https://www.lhscientificpublishing.com/Journals/articles/DOI-10.5890-JAND.2022.09.012.aspx">https://www.lhscientificpublishing.com/Journals/articles/DOI-10.5890-JAND.2022.09.012.aspx</a>	Yes
22.	A Study on Contemporary Green HR Practices in India	T.Nagabhairani, Dr.A.S.Sreelatha	Dogo Rangsang Research Journal	ISSN : 2347-7180	<a href="https://www.journal-dogorangsang.in/no_1_Online_23/74_feb.pdf">https://www.journal-dogorangsang.in/no_1_Online_23/74_feb.pdf</a>	Yes