



**GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY:: NELLORE**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**R & D and Consultancy Activities**

**Research Publications of Faculty in Journals**

**AY: 2020-21**

<b>S. No.</b>	<b>Name of the Faculty Author</b>	<b>No of Authors</b>	<b>Main Author/ other</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>ISBN/ISS N Number</b>	<b>Vol/ Month</b>	<b>UGC/ Scopus</b>	<b>URL/DOI</b>
1	Ms. Veguru Gayatri	3	other(3)	Comparative Analysis on Machine Learning classification approaches for efficient building software requirements	Journal of Critical Reviews	2394-5125	Vol 7, Issue 18	Scopus	<a href="http://www.jcreview.com/fulltext/197-1595408049.pdf">http://www.jcreview.com/fulltext/197-1595408049.pdf</a>
2	Ms. Penubarthi Radhika	3	Other(2)	Comparative Analysis on Machine Learning Classification Approaches for Efficient Building Software Requirements	Journal of Critical Reviews	2394-5125	Vol 7, Issue 18	Scopus	<a href="http://www.jcreview.com/fulltext/197-1595408049.pdf">http://www.jcreview.com/fulltext/197-1595408049.pdf</a>



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**AY: 2019-20**

<b>S. No</b>	<b>Name of the Faculty Author</b>	<b>No of Authors</b>	<b>Main Author/ other</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>ISBN/ISS N Number</b>	<b>Vol/ Month</b>	<b>UGC/ Scopus</b>	<b>URL/DOI</b>
1	Dr. Mathan Kumar M	6	Main	Social Influence Maximization Through Positive And Negative Analysis In Online Social Networks	Mukt Shabd Journal	2347-3150	IX/July	UGC/64650	<a href="http://shabdbooks.com/gallery/310-july2020.pdf">http://shabdbooks.com/gallery/310-july2020.pdf</a>
		6	Main	Well-Organized Industrial Data Using Bigdata Analysis	Alochana Chakra Journal	2231-3990	IX/July	UGC/63072	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>

2	Dr. Vedururu Sireesha	6	Main	Contextual Based Recommendations For Image Based Social Networks	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII, July/2020	UGC/63072	<a href="http://alochanachakra.in/gallery/89-acj-july-2020.pdf">http://alochanachakra.in/gallery/89-acj-july-2020.pdf</a>
		6	Main	Accomplish Privacy - Preserving Priority Order on Patient Data in eHealthcare	Mukt Shabd Journal	2347-3150	Volume IX, Issue VII, JULY/2020	UGC/4650	<a href="http://www.shabdbooks.com/gallery/306-july2020.pdf">http://www.shabdbooks.com/gallery/306-july2020.pdf</a>
4	Dr. Y. Pavan Kumar Reddy	5	Main	Detection of Fake Online Reviews Using Laplacian Feature Extraction Algorithm in Online Social Networks	Alochana Chakra Journal	2331-3990	IX	UGC/63072	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>
		5	Main	Data Integrity auditing without private key storage for Secure Cloud Storage.	Mukt SHABD	2347-31-50	IX	UGC/63072	<a href="http://www.shabdbooks.com/gallery/307-july2020.pdf">http://www.shabdbooks.com/gallery/307-july2020.pdf</a>

5	Ms. Veguru Gayatri	6	main author	Anticipating the Impact of Andriod Malicious Samples through Machine Learning	Mukt Shabd Journal	2347-3150	volum e IX, Issue VII, July 2020	UGC	<a href="http://www.shabdbooks.com/gallery/302-july2020.pdf">http://www.shabdbooks.com/gallery/302-july2020.pdf</a>
		6	main author	Taxi Stands Optimization in urban areas	Alochana Chakra Journal	2231-3990	volum e IX, Issue VII, July 2020	UGC	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>
		3	other(3)	Comparative Analysis on Machine Learning classification approaches for efficient building software requirements	Journal of Critical Reviews	2394-5125	volum e 7, Issue 18, July 2020	Scopus	<a href="http://www.jcreview.com/fulltext/197-1595408049.pdf">http://www.jcreview.com/fulltext/197-1595408049.pdf</a>
		2	other(2)	Data Generation rate and energy aware routing for heterogenous wireless sensor networks	International Journal of analytical and experimental modal analysis	0886-9367	volum e XI, Issue XII, December 2019	UGC	<a href="https://app.box.com/s/zfqcje0zwlmasycq3ijsqurf7a418uu">https://app.box.com/s/zfqcje0zwlmasycq3ijsqurf7a418uu</a>

6	Ms. N Sivanagamani	6	Main	Classification of Genetic Mutations Using Various Machine Learning Algorithms	Alochana Chakra Journal	ISSN NO:2231-3990	Volume IX, Issue VII, July/2020	UGC	<a href="https://ijisrt.com/assets/upload/files/IJISRT20APR833.pdf">https://ijisrt.com/assets/upload/files/IJISRT20APR833.pdf</a>
		5	Main	Enabling Secure Data From Anomaly Accounts Using Multi Keys	Mukt Shabd Journal	2347-3150	volume IX, Issue VII, July 2020	UGC	<a href="http://shabdbooks.com/gallery/306-july2020.pdf">http://shabdbooks.com/gallery/306-july2020.pdf</a>
7	Mr. Shaik Asiff	5	Main	An Efficient and Privacy Preserving Cloud Storage Scheme in Fog Computing	Mukt Shabd Journal	2347-3150	Volume IX, Issue VII, JULY/2020	UGC	<a href="http://shabdbooks.com/gallery/303-july2020.pdf">http://shabdbooks.com/gallery/303-july2020.pdf</a>
		6	Main	Notable Event Analysis in Social Media Data	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII, July/2020	UGC	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>

		3	Other(2)	A Three Layer Privacy Conserving Cloud Storage Scheme Supported Process Intelligence in FOG Computing	JOICE	0976-5506	Vol. 9, Issue 9, September-2019	UGC	<a href="http://www.joics.org/gallery/ics-1422.pdf">http://www.joics.org/gallery/ics-1422.pdf</a>
		3	Other(2)	An Extensive Study for the Development of Web Pages	Indian journal of Public health Research and Development	2236-6124	Vol. 10, Issue 5, June/2019	Scopus	<a href="https://medicopublication.com/index.php/ijphrd/article/view/6558/6078">https://medicopublication.com/index.php/ijphrd/article/view/6558/6078</a>
8	Ms. Vudduru Bharathi	6	Main	A Lightweight Auditing Service for Shared Data with Secure User Revocation in Cloud Storage	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII	UGC/64650	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>
		5	Main	Analysis of Health Records and Disease Identification Using Big Data Techniques	Mukt Shabd Journal	2347-315	Volume IX, Issue VII	UGC/63072	<a href="http://www.shabdbooks.com/gallery/307-july2020.pdf">http://www.shabdbooks.com/gallery/307-july2020.pdf</a>
9	Ms. Kanchi Sukeerthi	5	Main	An Information Sharing Protocol to minimize security and protection threats of distributed storage in BigData	Mukt Shabd Journal	2347-3150	Volume IX, Issue VII, JULY/2020	UGC/63072	<a href="http://shabdbooks.com/gallery/311-july2020.pdf">http://shabdbooks.com/gallery/311-july2020.pdf</a>

		5	Main	Scalable Fragmentation for optimal performance and security scheme WSN	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII, July/2020	UGC/63072	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>
10	Ms. Penubarthi Radhika	6	Main	An Approach for Analyzing the State Wide Voting Information in Elections through Opinion Mining	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII	UGC/63072	<a href="https://www.researchgate.net/publication/350431581_An_Approach_for_Analyzing_the_State_Wide_Voting_Information_in_Elections_through_Opinion_Mining">https://www.researchgate.net/publication/350431581_An_Approach_for_Analyzing_the_State_Wide_Voting_Information_in_Elections_through_Opinion_Mining</a>
		6	Main	Analysis of Emotion Classification for Short Text on Twitter Challenges	Mukt Shabd Journal	2347-3150	Volume IX, Issue VII	UGC	<a href="http://shabdbooks.com/gallery/308-july2020.pdf">http://shabdbooks.com/gallery/308-july2020.pdf</a>
11	Mr. Yanamala Venkataramesh	5	Main	Accelerated Decryption of Personal Health Record System Using Hidden Ciphertext – Policy Attribute – Based Encryption	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII	UGC/63072	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>

12	Ms. Kommi Sreelakshmi	5	Main	A Novel Auditing Method to Protect Cloud storage Data from Attackers	Alochana Chakra Journal	2231-3990	Volume IX, Issue VII, July/2020	UGC/63072	<a href="http://alochanachakra.in/gallery/88-acj-july-2020.pdf">http://alochanachakra.in/gallery/88-acj-july-2020.pdf</a>
13	Mr. Rayapati Sivaiah	5	main author	A Precise methodology toward delineation and categorization of cybercrime occurrences	Mukt Shabd Journal	2347-3150	Vol 8/2019	UGC/63072	<a href="http://www.shabdbooks.com/gallery/300-july2020.pdf">http://www.shabdbooks.com/gallery/300-july2020.pdf</a>
14	Ms. Palem Chandrakala	6	Main	A Novel Approach To Protect User Privacy From Unknown People	Mukt Shabd Journal	2347-3150	Volume IX, Issue VII, JULY/2020	UGC	<a href="http://shabdbooks.com/gallery/309-july2020.pdf">http://shabdbooks.com/gallery/309-july2020.pdf</a>
15	Mr. Thurimerla Prasanth	5	Other	Protecting User Privacy from External Applications Using Semi-Supervised Based PDS Systems	Mukt Shabd	2347-3150	Volume IX, Issue VII, JULY/2020	UGC	<a href="http://shabdbooks.com/gallery/301-july2020.pdf">http://shabdbooks.com/gallery/301-july2020.pdf</a>





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**AY: 2018-19**

S. No.	Name of the Faculty Author	No of Authors	Main Author/ other	Title of the Paper	Name of the Journal	ISBN/ISS N Number	Vol/ Month	UGC/ Scopus	URL/DOI
1	Dr. Y. Jahnavi	2	Main Author	IoT based smart bin using Raspberry Pi	International Journal of Research	2236-6124	Vol 8/2019	UGC/ 63072	<a href="https://app.box.com/s/1t7i5vs4ylhu86z246qhtpx3qxt114gx">https://app.box.com/s/1t7i5vs4ylhu86z246qhtpx3qxt114gx</a>
		3	Other	An Efficient Secure System for DNA Data	International Journal of Research	2236-6124	Vol 8/2019	UGC /63072	<a href="https://app.box.com/s/9b0ig36snuyqdpnhv2e9uvsp4zz97igl">https://app.box.com/s/9b0ig36snuyqdpnhv2e9uvsp4zz97igl</a>
		3	Other	Protecting Cloud Data under Key Orientation Using CK-Bastion	International Journal of Research	2236-6124	Vol 8/2019	UGC/ 63072	<a href="https://app.box.com/s/zfqcje0zwlmasyfcq3ijsqurf7a4l8uu">https://app.box.com/s/zfqcje0zwlmasyfcq3ijsqurf7a4l8uu</a>

		3	Other	Spam Reviews Detection in Online Social Media Networks	International Journal of Research	2236-6124	Vol 7/ Nov 2018	UGC/ 63072	<a href="http://ijrpublisher.com/gallery/141-november-2018.pdf">http://ijrpublisher.com/gallery/141-november-2018.pdf</a>
		1	main	Statistical data mining technique for salient feature extraction	International Journal of Intelligent Systems Technologies and Applications	1740-8873	Vol 18, issue 4, 3 June 2019	SCOPUS	<a href="https://doi.org/10.1504/IJISTA.2019.100797">https://doi.org/10.1504/IJISTA.2019.100797</a>
2	Dr. Vedururu Sireesha	3	Other	Telugu character recognition using adaptive fuzzy membership functions with adaptive genetic algorithm based techniques	International Journal of Recent Technology and Engineering (IJRTE)	2277-3878	Volume -8 Issue-3, September 2019	Scopus	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C4973098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C4973098319.pdf</a>
		2	Main	Sentimental Analysis In Twitter For Predicting Cyber Attacks	International Journal of Research	2236-6124	Volume - 8/issue-4, April 2019	UGC	<a href="https://app.box.com/s/u8frvc7qao2b88t09myffr59dy14jfd">https://app.box.com/s/u8frvc7qao2b88t09myffr59dy14jfd</a>

3	Dr. Y. Pavan Kumar Reddy	2	Main	Deep Learning approach for stress Detection Based on Social Interactions	IJRRSET	2347-6729	Volume -7/ April	UGC	<a href="http://www.ijrrset.com/2019/April/paper9.pdf">http://www.ijrrset.com/2019/April/paper9.pdf</a>
4	Dr. Mathan Kumar M	2	Main	IOT Based Interactive Notice Board	International Journal of Scientific Research and Review	2279-543X	Volume 8, Issue 6, April	UGC/64650	<a href="https://app.box.com/s/2dhvr1hfc3zuix9299zvkwcu25apzpzp">https://app.box.com/s/2dhvr1hfc3zuix9299zvkwcu25apzpzp</a>
		2	Main	An Efficient Secure System for DNA Data	International Journal of Research	2236-6124	Volume -8/ Issue 4, April	UGC/63072	<a href="https://app.box.com/s/9b0ig36snuyqdpnhv2e9uvsp4zz97igl">https://app.box.com/s/9b0ig36snuyqdpnhv2e9uvsp4zz97igl</a>
		3	Main	Protecting Cloud Data under Key Orientation Using CK-Bastion	International Journal of Research	2236-6124	Volume -8/ Issue 4, April	UGC/63072	<a href="https://app.box.com/s/zfqcie0zwlmasycq3ijsqurf7a4l8uu">https://app.box.com/s/zfqcie0zwlmasycq3ijsqurf7a4l8uu</a>
		2	Main	Enabling Semantic Search Over Encrypted Outsourced Data	International Journal of Research	2236-6124	Volume -8/ Issue 4, April	UGC/63072	<a href="https://app.box.com/s/bn50zwwb6d1vvvaru3rnsooe3w9us3ei">https://app.box.com/s/bn50zwwb6d1vvvaru3rnsooe3w9us3ei</a>

		2	Main	Characterizing and Predicting Early Reviews for E-Commerce Websites using Aggregate Analysis.	International Journal of Research	2236-6124	Volume -8/ Issue 4, April	UGC/630 72	<a href="https://app.box.com/s/3ofep7r7zvqgqvobh6uv2qih1h48ndo">https://app.box.com/s/3ofep7r7zvqgqvobh6uv2qih1h48ndo</a> <a href="#">o.</a>
6	Dr. Nagendra Kumar P	2	other	Performance Analysis of Dimensionality Reduction Techniques in the context of Clustering	Asian Journal Of Computer Science And Technology	2249-0701	Vol.8, Issue-I	UGC/630 72	<a href="https://www.trp.org.in/issues/performance-analysis-of-dimensionality-reduction-techniques-in-the-context-of-clustering">https://www.trp.org.in/issues/performance-analysis-of-dimensionality-reduction-techniques-in-the-context-of-clustering</a>
		2	other	Performance analysis of Median Filter with respect to different Padding Methods in the context of removing Salt and Pepper Noise	Asian Journal Of Computer Science And Technology	2249-0701	Vol.8, Issue-I	UGC/630 72	<a href="https://www.trp.org.in/issues/performance-analysis-of-median-filter-with-respect-to-different-padding-methods-in-the-context-of-removing-salt-and-pepper-noise">https://www.trp.org.in/issues/performance-analysis-of-median-filter-with-respect-to-different-padding-methods-in-the-context-of-removing-salt-and-pepper-noise</a>
7	Ms. Veguru Gayatri	2	Main Author	A Survey on Cross Layer Design based Routing Protocols in MANETs	International Journal of Engineering & Technology	2227-524X	<i>volume 7, Issue 4.39, December 2018</i>	Scopus	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/24363">https://www.sciencepubco.com/index.php/ijet/article/view/24363</a>

		2	Main Author	Efficient method for viewed web pages retrieval by using prior and posterior prediction techniques	International journal of Research	2236-6124	volume VIII, Issue IV, April 2019	UGC	<a href="https://app.box.com/s/3f92mtna3e81yzlsmw4vfiota25ncys8">https://app.box.com/s/3f92mtna3e81yzlsmw4vfiota25ncys8</a>
		2	Main Author	An efficient architecture through multipath routing for an overlay network	International journal of Research	2236-6124	volume VIII, Issue IV, April 2019	UGC	<a href="https://app.box.com/s/jp2nt1t1t13yg155wc8hidu3fwvwx3i3">https://app.box.com/s/jp2nt1t1t13yg155wc8hidu3fwvwx3i3</a>
		3	other(2)	Innovations And Future Trends In Block ChainTechnology	International Journal of Research	2236-6124	Volume VIII, Issue I, January/ 2019	UGC/63072	<a href="http://ijrpublisher.com/gallery/77-january-845.pdf">http://ijrpublisher.com/gallery/77-january-845.pdf</a>
8	Ms. Vudduru Bharathi	2	Main	IOT based vehicle tracking and accident detection system	IJSRR	2279-543X	Volume 8, Issue 6	UGC	<a href="https://app.box.com/s/km02mnq4ax584dtrtuztd89ikcr7wz16">https://app.box.com/s/km02mnq4ax584dtrtuztd89ikcr7wz16</a>
9	Ms. N Sivanagamani	2	Main	A Novel Approach to Prevent Shoulder	International Journal of Scientific Research and Review	ISSN NO: 2279-543X	Volume 8, Issue 4, 2019	UGC	<a href="http://dynamicpublisher.org/gallery/105-ijssr-d-1896.f.pdf">http://dynamicpublisher.org/gallery/105-ijssr-d-1896.f.pdf</a>

		3	other(2)	Enhanced Product Quantization	Journal of Information and Computational Science	1548-7741	Volume 9 Issue 10 - 2019	UGC	<a href="http://www.joics.org/gallery/ic-s-1480.pdf">http://www.joics.org/gallery/ic-s-1480.pdf</a>
10	Mr. Shaik Asiff	2	Main	Enabling Accurate route search for road based on Keywords	International journal of research	2236-6124	Vol. VIII, Issue IV, April/2019	UGC	<a href="https://app.box.com/s/kb026uxf0ai7cijdvewpdayj40id2lt5">https://app.box.com/s/kb026uxf0ai7cijdvewpdayj40id2lt5</a>
11	Ms. Penubarthi Radhika	3	Other(2)	Generating Storyboard for Social Events through Data by Clicking Image	International Journal of Research	2236-6124	Vol. VIII, Issue V	UGC	<a href="https://app.box.com/s/0ux1s4rwmc1xutuuv1ubzs0eias6fj2x">https://app.box.com/s/0ux1s4rwmc1xutuuv1ubzs0eias6fj2x</a>
		3	Other(2)	An Approach for opinion Mining by Acumening the Data through Exerting the Insights	Journal of Applied Science and Computations	1076-5131	Vol. VI, Issue IV	UGC	<a href="https://app.box.com/s/y0tdtjjudfgunwbaiuu6fc0xza1w6o3i">https://app.box.com/s/y0tdtjjudfgunwbaiuu6fc0xza1w6o3i</a>
		3	Other(2)	An Efficient Scheme for BigData Access with Privacy-preserving Policy in Cloud	International Journal of Engineering & Technology	2227-524X	Vol.7,N o.3.24(2018)	Scopus	DOI: <a href="https://doi.org/10.14419/ijet.v7i3.24.22790">10.14419/ijet.v7i3.24.22790</a>

		3	Other(3)	Student Performance Prediction Using Different classification algorithms	International Journal of Current Engineering and Scientific Research	2394-0697	Vol. V, Issue IV	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf">http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf</a>
11	Mr. Yanamala Venkataramesh	2	Main	Tri- Layer Framework for Computational Intelligence in Fog	International Journal of Research	2236-6124	Vol. VIII, Issue IV	UGC/63072	<a href="https://app.box.com/s/i2th1kwotmrjall21jtlr65ohz7mfwb9">https://app.box.com/s/i2th1kwotmrjall21jtlr65ohz7mfwb9</a>
		3	Other(3)	Innovations and Future Trends in Block Chain Technology	International Journal of Research	2236-6124	Vol. VIII, Issue I	UGC/63072	<a href="http://ijrpublisher.com/gallery/77-january-845.pdf">http://ijrpublisher.com/gallery/77-january-845.pdf</a>
12	Mr. Rayapati Sivaiah	2	Main Author	detection of rank fraud and malware in playstore using fair play	International journal of Research	2236-6124	Vol 8/2019	UGC/63072	<a href="https://app.box.com/s/4q1vc4hcxt0pnwj98rf5w36af0bfr9x">https://app.box.com/s/4q1vc4hcxt0pnwj98rf5w36af0bfr9x</a>
13	A.L.Sravan Kumar	2	Main Author	A Novel Approach to Detect Compromised Accounts	International Journal of Research	2236-6124	Vol 8/2019	UGC/63072	<a href="https://app.box.com/s/n8p2h5xsd4lpw5zsogmyoodzg6ku0hhq">https://app.box.com/s/n8p2h5xsd4lpw5zsogmyoodzg6ku0hhq</a>

14	Mr.K.Sreeniv a	3	Others(2)	Student Performance Prediction using Different Classification Algorithms	Technical Research Organization India	2393-8374	Vol.V, Issue-4	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf">http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf</a>
			Others(2)	Recognize Pretender Accounts In Social- Network-Based Online Promotions	IJSART	2395-1052	Vol.IV, Issue-III	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf">http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf</a>
			Others(2)	A Detailed Study On Cloud Computing Fundamentals and Security Issues	International journal of Research in Applied Science & Engineering Technology	2321-9653	Vol.V, Issue- XII	UGC	<a href="https://www.ijraset.com/files/erve.php?FID=11864">https://www.ijraset.com/files/erve.php?FID=11864</a>
			Others(4)	A Survey On Datamining Techinques With Various applications:Two Decades from 1997- 2017	IJSART	2395-1052	Volume -IV Issue-II	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf">http://troindia.in/journal/ijcesr/vol5iss4part12/153-158.pdf</a>





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**Research Publications of Faculty in Journals**

**AY: 2017-18**

<b>S. N o.</b>	<b>Name of the Faculty Author</b>	<b>No of Authors</b>	<b>Main Author/ other</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>ISBN/ISS N Number</b>	<b>Vol/ Month</b>	<b>UGC/ Scopus</b>	<b>URL/DOI</b>
1	Dr Y.Jahnavi	3	Other	An approach for docket generation	International Journal of Advanced Trends in Engineering and Technology	2456 - 4664	Vol 6/2018	UGC	<a href="http://ijatet.dvpublication.com/an-approach-for-docket-generation/">http://ijatet.dvpublication.com/an-approach-for-docket-generation/</a>
		3	Other	Using Social Media to Promote E-Commerce Business	International Journal of Recent Research Aspects	2349-7688	Vol 5/ 2018	UGC	<a href="https://www.ijrra.net/Vol5issue1/IJRR-05-01-45.pdf">https://www.ijrra.net/Vol5issue1/IJRR-05-01-45.pdf</a>
		3	Other	SMART NELLORE HANDY: A Centralized System for Storing and Managing Significant Area Related Information	International Journal of Recent Research Aspects	2349-7688	Vol 5/ 2018	UGC	<a href="https://www.ijrra.net/Vol5issue1/IJRR-05-01-46.pdf">https://www.ijrra.net/Vol5issue1/IJRR-05-01-46.pdf</a>

		3	Other	Circuit Cipher Text-Policy Attribute-Based Hybrid Encryption with Verifiable Delegation in Cloud Computing	International Journal of Current Engineering And Sceintific Research	2394-0697	Vol 5/2018	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part2/59-63.pdf">http://troindia.in/journal/ijcesr/vol5iss4part2/59-63.pdf</a>
		3	Other	Automated admission management system for reporting and tracking of educational prospects	International Journal of Advanced Trends in Engineering and Technology	2456 - 4664	Vol 6/2018	UGC	<a href="http://ijatet.dvpublication.com/automated-admission-management-system-for-reporting-and-tracking-of-educational-prospects/">http://ijatet.dvpublication.com/automated-admission-management-system-for-reporting-and-tracking-of-educational-prospects/</a>
		3	Other	Automapic app for associate degree humanoid based chase of sales worker	International Journal of Advanced Trends in Engineering and Technology	2456 - 4664	Vol 6/2018	UGC	<a href="http://ijatet.dvpublication.com/automapic-app-for-associate-degree-humanoid-based-chase-of-sales-worker/">http://ijatet.dvpublication.com/automapic-app-for-associate-degree-humanoid-based-chase-of-sales-worker/</a>
		2	Main Author	An IOT Appliance for Controlling the Fan Speed and Accessing the Temperature through Cloud Technology using DHT11 Sensor	International Journal on Future Revolution in Computer Science & Communication Engineering	2454-4248	Vol 4/ 2018	UGC	<a href="http://www.ijfrcsce.org/download/browse/Volume_4/April_18_Volume_4_Issue_4/1524936_299_28-04-2018.pdf">http://www.ijfrcsce.org/download/browse/Volume_4/April_18_Volume_4_Issue_4/1524936_299_28-04-2018.pdf</a>
		2	Other	A Survey on Support Vector Machines and Artificial Neural Network in Rainfall Forecasting	International journal of creative research thoughts	2320-2882	Vol 8/2017	UGC	<a href="http://www.ijcrt.org/viewfull.php?&amp;p_id=IJPUB1801020">http://www.ijcrt.org/viewfull.php?&amp;p_id=IJPUB1801020</a>

		2	Other	The Product Reviews in Social Websites Using Online Data: e-trait	International Journal of Electronics, Electrical and Computational System	2348-117x	Vol 6/2017	UGC	<a href="http://academicscience.co.in/admin/resources/project/paper/f201712261514303240.pdf">http://academicscience.co.in/admin/resources/project/paper/f201712261514303240.pdf</a>
		3	Other	Power and usage Proficiency in Remote Sensor Systems by using Clone Identification Protocol	International Journal of Communication and Media Science	2347-8527	Vol 6/2017	UGC	<a href="http://academicscience.co.in/admin/resources/project/paper/f201801021514909343.pdf">http://academicscience.co.in/admin/resources/project/paper/f201801021514909343.pdf</a>
		1	Main Author	Analysis of weather data using various regression algorithms	International journal of data science	2053-0811	Vol 4/2019	UGC	<a href="https://www.inderscienceonline.com/doi/pdf/10.1504/IJDS.2019.100321">https://www.inderscienceonline.com/doi/pdf/10.1504/IJDS.2019.100321</a>
2	Dr. Mathan Kumar M	2	Main	A Survey On The Security Features Of Wireless Ad-Hoc Networks	International Journal of Pure and Applied Mathematics	2319-2327	Vol 119/June 2018	UGC	<a href="https://acadpubl.eu/hub/2018-119-15/2/241.pdf">https://acadpubl.eu/hub/2018-119-15/2/241.pdf</a>
		3	other	Circuit Ciphertext-Policy Attribute-Based Hybrid Encryption With Verifiable Delegation In Cloud Computing	IJCESR	2393-8374,	Vol May-18	UGC	<a href="http://troindia.in/journal/ijcesr/vol5iss4part2/59-63.pdf">http://troindia.in/journal/ijcesr/vol5iss4part2/59-63.pdf</a>

3	Ms. Veguru Gayatri	3	Other(2)	pay roll management system	International Journal of Recent Research Aspects	2349-7688	volume 5, special Issue 1, March 2018	UGC	<a href="https://www.ijrra.net/Vol5issue1/IJRRRA-05-01-47.pdf">https://www.ijrra.net/Vol5issue1/IJRRRA-05-01-47.pdf</a>
		2	Other(2)	Data packet delivering through Green Internet mechanism	<i>IJETS</i> R	2394-3386.	volume 4, Issue 12, December 2017,	UGC	<a href="http://www.ijetsr.com/images/short_pdf/1514309758_731-736-jbrec134_ijetsr.pdf">http://www.ijetsr.com/images/short_pdf/1514309758_731-736-jbrec134_ijetsr.pdf</a>
4	Ms. Vudduru Bharathi	2	other	Automated Admission Management System For Reporting And Tracking Of Educational Prospects	IJATET	2456 - 4664	Special issue April 2018	UGC	<a href="http://ijatet.dvpublication.com/automated-admission-management-system-for-reporting-and-tracking-of-educational-prospects/">http://ijatet.dvpublication.com/automated-admission-management-system-for-reporting-and-tracking-of-educational-prospects/</a>
5	Ms. N Sivanagamani	3	other	Automapic App For Associate Degree Humanoid Based Chase Of Sales Worker	International Journal of Advanced Trends in Engineering and Technology	ISSN: 2456 - 4664	Special Issue, April - 2018	UGC	<a href="http://ijatet.dvpublication.com/automapic-app-for-associate-degree-humanoid-based-chase-of-sales-worker/">http://ijatet.dvpublication.com/automapic-app-for-associate-degree-humanoid-based-chase-of-sales-worker/</a>
		4	other	a detailed review on data mining clustering algorithms	international journal for science and advance research in technology	ISSN [ONLINE]: 2395-1052	Volume 4 Issue 5 – MAY 2018	UGC	<a href="https://www.irjet.net/archives/V5/i4/IRJET-V5I4789.pdf">https://www.irjet.net/archives/V5/i4/IRJET-V5I4789.pdf</a>

		1	Main	Review On Data Mining Techniques	IJCER	ISSN (e): 2250 – 3005	Volume , 08    Issue, 2   Februar y – 2018	UGC	<a href="http://www.ijceronline.com/papers/Vol8_issue2/Version-3/E0802033841.pdf">http://www.ijceronline.com/papers/Vol8_issue2/Version-3/E0802033841.pdf</a>
6	Mr. Shaik Asiff	3	Other(3)	Power and Usage Proficiency in Remote Sensor Systems by using Clone Identification Protocol	IJCMS	2347-8527	vol 6 Issue 12, pp.310 (2017).	UGC	<a href="http://academicscience.co.in/admin/resources/project/paper/f201801021514909343.pdf">http://academicscience.co.in/admin/resources/project/paper/f201801021514909343.pdf</a>
		3	Other(2)	Using Social Media to Promote ECommerce Business	IJRAA	2349-7688	Vol. 5, Issue 1, pp.211- 214 (March- 2018).	UGC	<a href="https://www.ijrra.net/Vol5issue1/IJRAA-05-01-45.pdf">https://www.ijrra.net/Vol5issue1/IJRAA-05-01-45.pdf</a>
7	Ms. Kanchi Sukeerthi	3	Other(2)	An Approach for Docket Generation	IJATET	2456-4664	Special Issue, April - 2018	UGC	<a href="http://ijatet.dvpublication.com/an-approach-for-docket-generation">http://ijatet.dvpublication.com/an-approach-for-docket-generation</a>

8	Mr. Yanamala Venkataramesh	3	Other(2)	Search Rank Fraud and Malware Detection in Google Play	IJSART	2395-1052	Vol. IV, Issue III	UGC	<a href="https://www.academia.edu/34569061/Search_Rank_Fraud_and_Malware_Detection_in_Google_Play">https://www.academia.edu/34569061/Search_Rank_Fraud_and_Malware_Detection_in_Google_Play</a>
		4	Other(3)	A Survey on Data Mining Techniques with Various Applications:Two Decades From 1997 To 2017	IJSART	2395-1052	Vol. IV, Issue II	UGC	<a href="https://www.researchgate.net/publication/284516167_A_Survey_on_Data_Mining">https://www.researchgate.net/publication/284516167_A_Survey_on_Data_Mining</a>
9	Mr. Rayapati Sivaiah	4	Other(4)	A Detailed review on data mining clustering algorithms	IJSART	2395-1052	Vol. IV, Issue 4	UGC	<a href="http://ijsart.com/Content/PDFDocuments/IJSARTV4I422265.pdf">http://ijsart.com/Content/PDFDocuments/IJSARTV4I422265.pdf</a>
		3	Other(2)	Edu-smart as a college search engine	IJSART	2395-1052	Vol. 8, Issue 5	UGC	<a href="http://ijsart.com/Content/PDFDocuments/IJSARTV4I422265.pdf">http://ijsart.com/Content/PDFDocuments/IJSARTV4I422265.pdf</a>
10	Ms.N.Harshitha	3	Other	SMART NELLORE HANDY: A Centralized System for Storing and Managing Significant Area Related Information	International Journal of Recent Research Aspects	2349-7688	Vol 5/ 2018	UGC	<a href="https://www.ijrra.net/Vol5issue1/IJRRRA-05-01-46.pdf">https://www.ijrra.net/Vol5issue1/IJRRRA-05-01-46.pdf</a>

				A Detailed Study of Cloud Computing Fundamentals and security issues	International Journal of Research in Applied Science and Engineering Technology	2321-9653	Vol 5 Issue 12	UGC	<a href="https://www.ijrrset.com/Vol5issue1/IJRA-05-01-46.pdf">https://www.ijrrset.com/Vol5issue1/IJRA-05-01-46.pdf</a>
11	Ms.P.Radhika	3	Other(2)	Workflow Management and Processing Using Cloud	International Journal of Advanced Trends Engineering and Technology	2456-4664	Special Issue	UGC	<a href="http://ijatet.dvpublication.com/workflow-management-and-processing-using-cloud/">http://ijatet.dvpublication.com/workflow-management-and-processing-using-cloud/</a>
		4	Main	Confrontation and Oppurtunities of BigData-A Survey	International Conference On Big Data Analytics and computational Intelligence (ICBDACI)	9781-5090-6399-4	IEEE Xplore	UGC	DOI: <a href="https://ieeexplore.ieee.org/document/8070827">https://ieeexplore.ieee.org/document/8070827</a>
12	Mr.P.Nagendra Kumar	2	other	Comparative study of different statistical distributions in generating Noise components for Privacy Preserving Data Clustering	Computing communications and data Engineer series	SSRN-april-2018	IADS	UGC	<a href="https://ssrn.com/abstract=3168294">https://ssrn.com/abstract=3168294</a>

		2	other	Performance analysis of Metric Multidimensional Scaling with respect to different goodness-of-fit dcriteria in the context of Dimensionality Reduction	Computing, Communications and Data Engineering	SSRN-april-2018	IADS	UGC	<a href="http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_.50.Performance-Analysis-of-the-Members-of-Coiflet-Wavelet-Family-at-successive-levels-of-Image-Compression-using-Discrete-Wavelet-Transform.pdf">http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1_.50.Performance-Analysis-of-the-Members-of-Coiflet-Wavelet-Family-at-successive-levels-of-Image-Compression-using-Discrete-Wavelet-Transform.pdf</a>
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**Geethanjali Institute of Science & Technology:: Nellore**  
Department of Computer Science and Engineering

**Research Publications of Faculty in Journals**

AY: 2016-17

S. No.	Name of the Faculty Author	No of Authors	Main Author/ other	Title of the Paper	Name of the Journal	ISBN/ ISSN Number	Vol/ Month	UGC/ Scopus	URL/DOI
1	Dr.Y.Jahnavi	3	other(3)	Secure Level Alien Parallel Trust against Sybil Attack in P2P E-Commerce"	International Journal of Information and Technology	2454-5414	Vol 2, Issue 5, October 2016	UGC	<a href="http://www.ijitjournal.org/volume-2/issue-5/IJIT-V2I5P5.pdf">http://www.ijitjournal.org/volume-2/issue-5/IJIT-V2I5P5.pdf</a>
		3	other(3)	Designing an Optimal Data Delivery Strategy at Base Station in Mobility Nets	International Journal of Information and Technology	2454-5414	Vol 2, Issue 5, October 2016	UGC	<a href="http://www.ijitjournal.org/volume-2/issue-5/IJIT-V2I5P3.pdf">http://www.ijitjournal.org/volume-2/issue-5/IJIT-V2I5P3.pdf</a>
2	Ms. Veguru Gayatri	1	Main Author	A Study on congestion control in mobile adhoc networks	International Journal of Computer Application	2250-1797	Vol 6, Issue 5, September 2016	UGC	<a href="https://rspublication.com/ijca/2016/oct16/9.pdf">https://rspublication.com/ijca/2016/oct16/9.pdf</a>

		1	Main Author	Attack detection and attack prevention methods by comparing different DDOS in wireless adhoc models	International Journal of Computer Application	2250-1797	Vol 6, Issue 5, September 2016	UGC	<a href="https://rspublication.com/ijca/2016/oct16/8.pdf">https://rspublication.com/ijca/2016/oct16/8.pdf</a>
		2	Main Author	A Survey on Fuzzy based routing Protocols in MANETs	IJASTEMS	2454-356X	Volume. 3, Special Issue.1, March 2017	UGC	<a href="http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1.14.A-Survey-on-Fuzzy-Based-Routing-protocols-in-MANETs.pdf">http://www.ijastems.org/wp-content/uploads/2017/03/v3.si1.14.A-Survey-on-Fuzzy-Based-Routing-protocols-in-MANETs.pdf</a>
3	Ms. N Sivanagamani	3	other(2)	A System Satisfying the Basic Requirements of Services in Unwired Nets	International Journal of Information and Technology (IJIT)	ISSN: 2454-5414	Volume 2 Issue 5, Sep-Oct 2016	UGC	<a href="http://ijitjournal.org/Vol2Issue5No1.html">http://ijitjournal.org/Vol2Issue5No1.html</a>
4	Ms. Vudduru Bharathi	2	main	A Literature Survey on Scaling Laws for Throughput Capacity and Delay in Wireless Networks – A Survey	IJSETR	2319-8885	Vol.05, Issue.10	UGC	<a href="http://ijsetr.com/uploads/541632IJSETR9431-364.pdf">http://ijsetr.com/uploads/541632IJSETR9431-364.pdf</a>
5	Mr. Shaik Asiff	2	other(2)	Scalable and Secure Data Aggregation Technique for WSN in The Occurrence of Conspiracy Attacks	IJSER	2229-5518	vol-7 Issue-10, pp.16 (2016)	UGC	<a href="https://www.ijser.org/researchpaper/SCALABLE-AND-SECURE-DATA-AGGREGATION-TECHNIQUE-FOR-W-S-N-IN-THE-OCCURRENCE-OF-CONSPIRACY-ATTACKS.pdf">https://www.ijser.org/researchpaper/SCALABLE-AND-SECURE-DATA-AGGREGATION-TECHNIQUE-FOR-W-S-N-IN-THE-OCCURRENCE-OF-CONSPIRACY-ATTACKS.pdf</a>

6	Ms. Penubarthi Radhika	2	Other(2)	iOVDFT for Concept- drift Problem in Big Data	International Journal of Computer Science Trends and Technology	2347- 8578	Vol. 4 Issue 5	<a href="http://www.ijcstjournal.org/volume-4/issue-5/IJCST-V4I5P47.pdf">http://www.ijcstjournal.org/volume-4/issue-5/IJCST-V4I5P47.pdf</a>
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