

## **Research Journal Publications during Last Five Years in IT Department**

S.No	Title of paper	Name of the author/s	Name of journal	Year	ISSN
1	An Efficient Secure and Verifiable Access Control Scheme for BIG DATA Storage in clouds	A. Janardhana Rao R. Veerababu ,S. Siva Nageswararao	Journal of Xi'an University of Architecture & Technology	2020	1006-7930
2	AN Efficient SBT-Based E- Commerce Recommendation with BIG DATA	A. Janardhana Rao. A. Gopi.	Journal of Xi'an University of Architecture & Technology	2020	1006-7930
3	Cluster Based Collection point Energy Efficient Routing Protocol for the Mobile Sink in Wireless Sensor Network.	Uttejkumar Nannapanani, U. Srilakshmi, Alaparthi Sravya, Kavuru Tejaswi	International journal of future generation communication and networking	2020	2233-7857
4	A Novel CBCF System Using An Incentivized User Model	Retz Mahima Devarapalli, Chenna Eswari	Journal Of Xi'an University Of Architecture & Technology	2020	1006-7930

5	A Comprehensive Analysis of University Fitness Center Data Uncovers Interesting Patterns, Enables Prediction	Retz Mahima Devarapalli, Uppalapati Sireesha	Journal of Xi'an University Of Architecture & Technology	2020	1006-7930
6	A Novel Online ADMM-ELM for Sparse Learning	A.Sravya, T.Sravanthi	Journal of Xi'an University of Architecture & Technology	2020	1006-7930
7	AN Effiective Implementation virtual mouse with OPEN CV	A. Janardhana Rao, R. Veerababu, T. Purushottam	The International journal of analytical and experimental modal analysis	2020	0886-9367
8	Secret Sharing with Reduced Share Size and Data Integrity	Prashanti Guttikonda, Nirupama Bhat Mundukur	In génierie des Systèmesd'Information	2020	2116-7125
9	Locating Critical Cluster Using Prioritization in a complex directed network	S. V. S. Santhi, P. Padmaja, Sri Harshitha Palla	International Jounal of Advanced Science and Technology	2020	3709 -3721

10	Robotic Diabetic Retinopathy Detection Based On Binocular Siamese-Like CNN	Guttikonda Prashanti, Shaik Haseena	Journal of Xi'an University of Architecture & Technology	2020	1006-7930
11	Polynomial-Based Secret Sharing Scheme for Text, Image and Audio	Prashanti Guttikonda, Nirupama Bhat Mundukur	Journal of The Institution of Engineers (India): Series B	2020	2250-2114
12	An Efficient Greedy Approach For Node Tracking In Dynamic Osn's	V. Hema Priya, K. Sireesha	International Journal for Innovative Engineering and Management Research	2019	2456 – 5083
13	Identification of Glaucoma Using structural modificationsof retina images with AM segmentation method	Hari Krishna Kanagala, Dr.V.V. Jayarama Krishnaiah	International Journal of Recent Technology and Engineering	2019	2277-3878
14	Enhanced mechanism for classification of Glaucoma images using deep learning based CNN	Hari Krishna Kanagala, Dr.V.V.Jayarama Krishnaiah	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X

15	A Comparative Study on Maximum Matching Concept to Identify Crucial Components within A Large Complex Network	Dr.S.V.S. Santhi, P. Padmaja, Sri Harshitha Palla	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075
16	Adaboost: A New Mechanism For Identifying Credit Card Fraud	R. Veerababu, P. Mounika	International Journal for Innovative Engineering and Management Research	2019	2456 – 5083
17	Identifying Anomalies In Osn By Using Nhad Mechanism	K. Hari krishna, G. Durga Mahesh	International Journal for Innovative Engineering and Management Research	2019	2456 – 5083
18	Compressive Review On Mining Competitors From Large Unstructured Datasets	K. Hari Krishna, Badarla Sravani	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
19	Reducing The Energy Consumption Energy-Efficient Query Processing Node In Web Search Engines	K. Hari Krishna, Kosuru Anusha Rani	International Journal of Scientific Research in Computer Science, Engineering and Information	2018	2456-3307

			Technology(UGC)		
20	Wide Area Analytics: Efficient Analytics For A Geo -Distributed Datacenters	A. Janardhana Rao, Bellam konda Naresh	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
21	Review On Machine Learning Approach For Detecting Disease- Treatment Relations In Short Texts	A. Janardhana Rao, Reddy Srinivasa Rao	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
22	An Efficient Network-Based Spam Detection Structure For Reviews In Online Social Media	G. Prashanti, Tiruveedhula Priyanka	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307

23	An Efficient Analysis of Psychological Stress Prediction Technique Using Social Interaction of Social Networks	G. Prashanti, Mujafar Abdul Ghani	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
24	E-Commerce For Cold Start Product Suggestion Using Micro Blogging Data Through Connecting Social Media	G. Prashanti, Karlakunta Narendra	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
25	Detecting and Isolating On Distributed Denial Of Service Attack With Dynamic Path Identifiers	Y. Srinivasa Rao, Chandu Tirupathamma	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
26	Achieve Effective Security Mechanisms And Self-Contained Data Protection In Cloud Computing Environment	Y. Srinivasa Rao, Rachakonda Sai	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307

27	Anasis on Vitality Ranking In Social Networking Services : A Dynamic Network Perspective	J. Swapna Priya,K. Venkatesh	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
28	Cost Maximization Scheme with Guaranteed Quality of Service in Cloud Computing	V. Hema Priya, Kunchala Krishna Murthy	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
29	An Optimal Strategy for Evaluating Continuous Top-k Monitoring on Document Streams	V. Hema Priya, Ponduri Siva Parvathi	International Journal of Scientific Research in Computer Science, Engineering and Information Technology(UGC)	2018	2456-3307
30	Compressive Analysis on Price- Performance Rank: Economically Selecting Initial users for Influence Maximization In Social Networks	K. Hari Krishna, P. Nageena Parveen	International Journal of Engineering and Techniques	2018	2395-1303

31	Avoiding Duplication Data in HDFS Based onSupervised Learning	A. Janardhana Rao , K. Sree Venkata Gopi Nagaraju	International Journal of Engineering and Techniques	2018	2395-1303
32	Dynamic MAC Protocol To Enhancing The Quality Of Real Time Traffic In MANET Using Network Load Adaption	Y. Srinivasa Rao, Mohammed Ali Hussain	Journal of Advanced Research in Dynamical and Control Systems	2018	1943-023X