



**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
 Karakambadi Road, Opposite LIC Training Centre, Tirupati – 517507.  
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**Department of Information Technology**

**CONSOLIDATED FACULTY RESEARCH PUBLICATIONS**

AUTHOR	TITLE OF THE PAPER	NAME OF THE JOURNAL	VOLUME/ISSUE/ PAGES	MONTH AND YEAR OF PUBLICATION	ISSN NUMBER	DOI/LINK
<b>INTERNATIONAL JOURNALS (2019-2020)</b>						
N.PURANDHAR	Research on cloud computing by using SAAS Model	IJRTE	Volume:8, Issue:1S4 Pages:654-657	June-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf</a>
L.LAKSHMAIAH	The Eye Retinal Blood Vessel Bonding By Image Processing	IJRTE	Volume:8, Issue:3 Pages:6848-6851	September-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5801098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5801098319.pdf</a>
P.SUNEETHA	Research on cloud computing by using SAAS Model	IJRTE	Volume:8, Issue:1S4 Pages:654-657	June-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf</a>
A.BASI REDDY	The Eye Retinal Blood Vessel Bonding By Image Processing	IJRTE	Volume:8, Issue:3 Pages:6848-6851	September-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5801098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5801098319.pdf</a>
	Phishing Detection using Machine Learning Techniques	IJITEE	Volume-8, Issue-12S2 Pages:73-78	October- 2019	ISSN: 2278-3075	<a href="http://www.ijitee.org/wp-content/uploads/papers/v8i12S2/L101410812S219.pdf">http://www.ijitee.org/wp-content/uploads/papers/v8i12S2/L101410812S219.pdf</a>
	Brain Waves Computation using ML in Gaming Consoles	IJRTE	Volume:8, Issue:4 Pages:8282-8285	November-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8967118419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8967118419.pdf</a>



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	Analysis of Key Management and Cryptography in Wireless Sensor Networks	JARTMS	Volume:1, Issue:3 Pages:130-136	November-2019	ISSN: 2282-3078	<a href="https://jartms.org/admin/uploads/HDZhVg.pdf">https://jartms.org/admin/uploads/HDZhVg.pdf</a>
K.NARESH	Research on cloud computing by using SAAS Model	IJRTE	Volume:8, Issue:1S4 Pages:654-657	June-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf</a>
P.LEELA	Research on cloud computing by using SAAS Model	IJRTE	Volume:8, Issue:1S4 Pages:654-657	June-2019	ISSN: 2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i1s4/A11210681S419.pdf</a>
<b>INTERNATIONAL JOURNALS (2018-2019)</b>						
DR. S MURALI KRISHNA	An Effective and Trustable spatial service Recommendation algorithm for spatial query retrieval in geo social networks	IJEECS	Volume:12 Issue:3 Pages:1222-1229	December-2018	ISSN: 2502-4752	<a href="https://www.researchgate.net/publication/329467543_An_Effective_and_Trustable_Spatial_Service_Recommendation_Algorithm_for_Spatial_Query_Retrieval_In_Geo-Social_Network">https://www.researchgate.net/publication/329467543_An_Effective_and_Trustable_Spatial_Service_Recommendation_Algorithm_for_Spatial_Query_Retrieval_In_Geo-Social_Network</a>
	Suicide Risk Assessment and prevention is: A Literature review	IJET	Volume:7, Issue:31 Pages:5900-5902	November-2018	ISSN: 2227-524X	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/22654">https://www.sciencepubco.com/index.php/ijet/article/view/22654</a>
	An Empirical and Extensive Study on Preserving Source Location Privacy of Wireless Sensor Networks	JARDCS	Volume:10, Issue:10 Pages: 2638-2643	October-2018	ISSN: 1943023X	<a href="http://www.jardcs.org/backissues/abstract.php?archiveid=6837">http://www.jardcs.org/backissues/abstract.php?archiveid=6837</a>
	Privacy Preservation Techniques in Big Data Analytics a Survey	JBD	Volume:5, Issue:01	September-2018	ISSN: 2196-1115	<a href="https://journalofbigdata.springeropen.com/track/pdf/10.1186/s40537-018-0141-8">https://journalofbigdata.springeropen.com/track/pdf/10.1186/s40537-018-0141-8</a>



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	K and Centroid Values Selection by Improved Cuckoo Search(ICS) and Extreme Learning Machine Classifier for Multidimensional Spatial Databases	JCIS	Volume-15, Issue-3 Pages:13-25	May-2019	ISSN: 1553-9105	<a href="http://jof-cis.com/article/k-and-centroid-values-selection-by-improved-cuckoo-search-ics-and-extreme-learning-machine-classifier-for-multidimensional-spatial-databases-2/">http://jof-cis.com/article/k-and-centroid-values-selection-by-improved-cuckoo-search-ics-and-extreme-learning-machine-classifier-for-multidimensional-spatial-databases-2/</a>
	An Extended Linked Clustering Algorithm for Spatial Data Sets.	GJCST	Volume-18, Issue-3	August-2018	ISSN: 0975-4172	<a href="https://globaljournals.org/GJCST_Volume18/5-An-Extended-Linked-Clustering.pdf">https://globaljournals.org/GJCST_Volume18/5-An-Extended-Linked-Clustering.pdf</a>
	Hybridizing Spectral Clustering with Shadow Clustering	SCMB	Pages:39-46	June-2018	ISSN: 978-981-13-0059-2	<a href="https://link.springer.com/chapter/10.1007/978-981-13-0059-2_5">https://link.springer.com/chapter/10.1007/978-981-13-0059-2_5</a>
DR.K.HEMALATHA	A Fuzzy-Based Expert system to diagnose Alzheimer's Disease	SBFMB	Pages:65-74	November-2018	ISSN: 978-981-13-0866-6	<a href="https://link.springer.com/chapter/10.1007/978-981-13-0866-6_6">https://link.springer.com/chapter/10.1007/978-981-13-0866-6_6</a>
	An Efficient Fuzzy Hybrid Method for Image Segmentation and Feature Extraction of Cervical Pap smear Images	IJISE	Volume:10, Issue:1	June-2018	ISSN: 1934-9955	<a href="http://itfrindia.org/journals/IJISE/archive/vo110no1-jan-2018">http://itfrindia.org/journals/IJISE/archive/vo110no1-jan-2018</a>
Y.VIJAY KUMAR	Clustering large Amounts of Health care data sets using fuzzy C-means Algorithm	ICACCS	Pages:93-97	March-2019	ISSN: 2349-8439	<a href="https://ieeexplore.ieee.org/document/8728503">https://ieeexplore.ieee.org/document/8728503</a>
A.BASI REDDY	Advanced Spatial Re-Utilization for Finding Ideal Path in Wireless Sensor Networks	CCIS	Volume-1046	July-2019	ISSN: 978-981-13-9942-8	<a href="https://link.springer.com/chapter/10.1007/978-981-13-9942-8_21">https://link.springer.com/chapter/10.1007/978-981-13-9942-8_21</a>
S.SWARNALATHA	QR-Code based real time vehicle tracking in indoor parking structures	ICICCS	Pages:11-16	June 14-15,2018	ISBN: 978-1-5386-2842-3/18	<a href="https://ieeexplore.ieee.org/document/8663210">https://ieeexplore.ieee.org/document/8663210</a>



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A. HARISH	A high rating prediction by exploring social mobile users geographical locations & list of prices	IJSART	Volume:4, Issue:6 Pages:649-651	June-18	ISSN: 2395-1052	<a href="http://ijsart.com/Home/IssueDetail/24028">http://ijsart.com/Home/IssueDetail/24028</a>
D.JEEVAN KEMAR	Survey For Interlinking of DNA Models with Aadhar Real-Time Records for Enhanced Authentication	ICACCS	Pages:208-211	March-2019	ISSN: 978-1-5386-6533-3/19	<a href="https://ieeexplore.ieee.org/document/8728512">https://ieeexplore.ieee.org/document/8728512</a>
<b>INTERNATIONAL JOURNALS (2017-2018)</b>						
DR. S.MURALI KRISHNA	Clustering of Electricity Consumption Behavior Dynamics Towards Big Data Applications	IJRTER	Volume:4, Issue:4 Pages:102-106	April-2018	ISSN: 2455-1457	<a href="https://www.ijrter.com/papers/volume-4/issue-4/clustering-of-electricity-consumption-behavior-dynamics-towards-big-data-applications.pdf">https://www.ijrter.com/papers/volume-4/issue-4/clustering-of-electricity-consumption-behavior-dynamics-towards-big-data-applications.pdf</a>
	An Over view of Bio-Inspired Computing	ICERC	Pages: 481-492	November-2017	ISSN: 978-981-10-4741-1	<a href="https://www.researchgate.net/publication/321135767_An_Overview_of_Bio-Inspired_Computing">https://www.researchgate.net/publication/321135767_An_Overview_of_Bio-Inspired_Computing</a>
DR.K.HEMALATHA	An Optimal Neural Network Classifier for Cervical Pap smear Data	IACC	Pages: 110-114	July-2017	ISSN: 2473-3571	<a href="https://ieeexplore.ieee.org/document/7976770">https://ieeexplore.ieee.org/document/7976770</a>
	Feature Extraction of Cervical Pap Smear Images Using Fuzzy Edge Detection Method	AISC	Pages: 83-90	June-2017	ISSN: 978-981-10-3223-3	<a href="https://link.springer.com/chapter/10.1007/978-981-10-3223-3_8">https://link.springer.com/chapter/10.1007/978-981-10-3223-3_8</a>
	Advancements in Multi-Layer Perceptron Training to improve classification accuracy	IJRITCC	Volume:5, Issue:6, Pages:353-357	June-17	ISSN: 2321-8169	<a href="https://ijritcc.org/index.php/ijritcc/article/view/776/776">https://ijritcc.org/index.php/ijritcc/article/view/776/776</a>



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DR.K.SRIKANTH	An economic order quantity model with choice between two levels of storage and back orders	IJSMS	Volume:13 Pages:67-70	Jan-June-2018	ISSN:2581 -5946	
TK LAKSHMI	Medical Sensor Data Protection In Multiple Server	IJAERS	Special Issue:3 Pages:17-26	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502279749-NCTET-CSE-05.pdf">https://ijaers.com/uploads/special_issue_files/1502279749-NCTET-CSE-05.pdf</a>
L.LAKSHMAIAH	Multi Service Composition In Mobile ADHOC Networks	IJAERS	Special Issue:3 Pages:130-134	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502283881-NCTET-CSE-30.pdf">https://ijaers.com/uploads/special_issue_files/1502283881-NCTET-CSE-30.pdf</a>
A.BASI REDDY	Big data Curation: Enhanced Information Retrieval System	IJAERS	Special Issue:3 Pages:98-105	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf">https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf</a>
K.NARESH	Big data Curation: Enhanced Information Retrieval System	IJAERS	Special Issue:3 Pages:98-105	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf">https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf</a>
	Map Reduce for HADOOP in Mobile Clouds	IJAERS	Special Issue:3 Pages:106-117	November-2017	ISSN: 2349-6495	<a href="https://pdfs.semanticscholar.org/67b9/43a14623e4845191d063ae58714672b0c514.pdf">https://pdfs.semanticscholar.org/67b9/43a14623e4845191d063ae58714672b0c514.pdf</a>
S.SWARNALATHA	Big data Curation: Enhanced Information Retrieval System	IJAERS	Special Issue:3 Pages:98-105	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf">https://ijaers.com/uploads/special_issue_files/1502283295-NCTET-CSE-21.pdf</a>
	Locaward: A security and privacy aware location based profitable system	IJAERS	Special Issue:3 Pages:92-94	November-2017	ISSN: 2349-6495	<a href="https://ijaers.com/uploads/special_issue_files/1502283105-NCTET-CSE-19.pdf">https://ijaers.com/uploads/special_issue_files/1502283105-NCTET-CSE-19.pdf</a>
D.PRASAD	Service Rating Prediction by Exploring Social Mobile User's Geographical Locations & Prices	IJRTER	Volume-4, Issue-3 Pages:337-340	March-2018	ISSN: 2455-1457	<a href="https://www.ijrter.com/papers/volume-4/issue-3/service-rating-prediction-by-exploring-social-mobile-users-geographical-locations-prices-3.pdf">https://www.ijrter.com/papers/volume-4/issue-3/service-rating-prediction-by-exploring-social-mobile-users-geographical-locations-prices-3.pdf</a>



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## INTERNATIONAL JOURNALS (2016-2017)

DR. S. MURALI KRISHNA	A Case Study on Privacy Threats and Research Threats and Research Challenges in Privacy Preserving Data Analytics	ICECA	Pages:185-188	April-2017	ISSN: 978-1-5090-5686-6	<a href="https://ieeexplore.ieee.org/document/8212791">https://ieeexplore.ieee.org/document/8212791</a>
	Application of referential ensemble learning techniques to predict the density of rainfall	ICEECCOT	Pages:233-237	December-2016	ISBN: 978-1-5090-4698-0	<a href="https://ieeexplore.ieee.org/document/7955221">https://ieeexplore.ieee.org/document/7955221</a>
DR. K.HEMALATHA	Improvement of Multi Layer Perceptron Classification on Cervical Pap smear data with Feature Extraction	IJRSET	Volume:5, Issue:12 Pages:20419-20424	December-2016	ISSN: 2319-8753	<a href="http://www.ijrset.com/upload/2016/december/24_Improvement.pdf">http://www.ijrset.com/upload/2016/december/24_Improvement.pdf</a>
A.BASI REDDY	Process Mining Analysis for the E-Health Care and its Privacy Preservation on Event Logs	IJCSME	Volume:3, Issue:8 Pages:17-19	September-2016	ISSN: 2349-8439	<a href="https://www.researchgate.net/publication/307913796_Process_Mining_Analysis_for_the_E-Health_Care_and_its_Privacy_Preservation_on_Event_Logs">https://www.researchgate.net/publication/307913796_Process_Mining_Analysis_for_the_E-Health_Care_and_its_Privacy_Preservation_on_Event_Logs</a>
D.JEEVAN KUMAR	A New Indexing Data Structure for Classifying Stream Data	IJSER	Volume:8, Issue:5 Pages:259-265	May-2017	ISSN: 2229-5518	<a href="https://www.ijser.org/onlineResearchPaperViewer.aspx?A-New-Indexing-Data-Structure-for-Classifying-Stream-Data.pdf">https://www.ijser.org/onlineResearchPaperViewer.aspx?A-New-Indexing-Data-Structure-for-Classifying-Stream-Data.pdf</a>