

**P V P SIDDHARATHA INSTITUTE OF TECHNOLOGY, KANURU**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Faculty Paper Publications**  
**(2013-14)**

**Total -45(INJ – 39 ,INC-4 ,NJ-2)**

S.No	Name of the Faculty	Name of Publications	Type of Publications			
			N C	N J	I N C	I N J
1.	Dr. J Rajendra Prasad	<b>A common fixed point theorem in complex valued B-Metric Spaces</b> Bulletin of Mathematics and Statistics Research Vol.1, issue 1, Aug 2013,1-8.				INJ- globa IIF 0.250
		<b>An Efficient Clustering Algorithm over IRIS Dataset</b> International Journal of Advanced Research in Computer Science and Software Engineering Vol 3, Issue 10, Oct 2013 911-915 ISSN: 2277 128X				INJ- 2.08
		<b>Suzuki-Type Fixed point results in fuzzy metric spaces</b> International Journal of Innovative research in Science Engineering and Technology Vol. 3, Issue 2, Feb ‘14 ISSN: 2319-8753, 1-8				<b>INJ</b> 1.682
		<b>E-Aoushad: IT based personalized Medico advisory system</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.				INJ IF- 2.93
		<b>Predictive analysis on nutritional disorders in rice plants using regression</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2438-2442				INJ IF- 2.93

		<p><b>Empirical Method technique to make short term forecast of rainfall for a specific region</b> International Journal of Advanced research in Computer science Vol: 5 Issue: 2 ISSN:0976-5697, March 2014 ,p.17-20</p>				INJ 2.08
2.	Dr.B.V.Subba Rao	<p><b>Software Defect Prediction from historical Data</b> International Journal of Advanced Research in Computer Science and Software Engineering(IJARCSSE) Vol3,Issue 8,Aug 2013, 370-375 ISSN:2277-128X</p>				INJ 2.08
		<p><b>Fuzzy art based image segmentation and statistical analysis</b> International Journal of Computer Science and Information TechnologiesVol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.</p>				INJ IF- 2.93
		<p><b>A comprehensive Study on generalized search engines versus semantic search engines</b> International Journal of Recent and innovative trends in computing and communications Vol: 2 Issue: 4 ISSN:2321-B169, April 2014 757-761</p>				INJ IF- 1.3
		<p><b>Empirical Method technique to make short term forecast of rainfall for a specific region</b> International Journal of Advanced research in Computer science Vol: 5 Issue: 2 ISSN:0976-5697, March 2014 ,p.17-20</p>				INJ 2.08
		<p><b>Usage of Similarity Measures to Cluster Related Weblinks</b> International Journal of Advanced Research in Computer Science and Software Engineering Vol 3, Issue 11, Nov 2013 1102-1106 ISSN: 2277 128X</p>				INJ 2.08

3.		<b>A survey on Denial of Service Attacks</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2373-2376				INJ IF- 2.93
		<b>Secured bank authentication using image processing and visual cryptography</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2432-2437				INJ IF- 2.93
		<b>Information Retrieval using subjective analysis on social blogs</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2449-2452				INJ IF- 2.93
4.	<b>D.Kavitha</b>	<b>An improved unique canonical labeling for frequent subgraph mining</b> International conference on Advanced Computing Technologies(ICACT), 21-22 September 2013, 1-6, ISBN: 978-1-4678-2816-6, Rajampet, India			INC	
		<b>A comprehensive Study on generalized search engines versus semantic search engines</b> International Journal of Recent and innovative trends in computing and communications Vol: 2 Issue: 4 ISSN:2321-B169, April 2014 757-761				INJ IF- 1.3
5.	<b>Mrs.J.Sirisha</b>	<b>A comprehensive Study on generalized search engines versus semantic search engines</b> International Journal of Recent and innovative trends in computing and communications Vol: 2 Issue: 4 ISSN:2321-B169, April 2014 757-761				INJ IF- 1.3
6.	<b>Mrs.G. Reshma</b>	Bijou Detouring-A dynamic Node Level Routing Algorithm, International Journal of Innovations				INJ- 0.672

		in Engineering and Technology (IJET) Vol 4, Issue 1, June 2014.				
7.	Mrs.A.Haritha	<b>Usage of Similarity Measures to Cluster Related Weblinks</b> International Journal of Advanced Research in Computer Science and Software Engineering Vol 3, Issue 11, Nov 2013 1102-1106 ISSN: 2277 128X				INJ 2.08
		<b>Testing of cloud applications in the cross cloud environment</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2418-2421				INJ IF- 2.93
		<b>Secured bank authentication using image processing and visual cryptography</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2432-2437				INJ IF- 2.93
		<b>Information Retrieval using subjective analysis on social blogs</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2449-2452				INJ IF- 2.93
8.	Mr. Y. Suresh	<b>Convolution Kernel Product as computational model in multimodal Authentication Systems.</b> <b>International Conference on Data Sciences (InDas). Universities Press, 26-28 th Feb 2014.</b>			INC	
9.	Mr.K.Pavan Kumar	<b>Feature extraction using Sparse SVD for biometric Fusion in Multimodal Authentication</b> International Journal of Network Security & its Applications (IJNSA) Vol 5, Issue 4, JULY 2013, 83-94 DOI:10.5121/ijnsa.2013.5406				INJ
		<b>Convolution Kernel Product as computational model in multimodal Authentication</b>			INC	

		<p><b>Systems.</b>  <b>International Conference on Data Sciences (InDas). Universities Press, 26-28 th Feb 2014.</b></p>				
		<p><b>Fusion based multimodal authentication in biometrics using context-sensitive exponent associative memory model A novel Approach</b> Jan Zizka(Eds):CCSIT,SIPP,AISC,PDC TA-2013 pp-81-90, DOI:10.1521/csit.2013</p>			INC	
10.	Ms. G.Lakshmi	<p><b>Information Retrieval using subjective analysis on social blogs</b>  International Journal of Computer Science and Information Technologies Vol: 5  Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2449-2452</p>				INJ IF-2.93
11.	Mr. D.Ratnam	<p><b>Computer Based Clinical Decision Support System for Prediction of heart diseases</b>  International Journal of Computer Science and Information Technologies Vol: 5  Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2449-2452</p>				INJ IF-2.93
		<p><b>Empirical Method technique to make short term forecast of rainfall for a specific region</b>  International Journal of Advanced research in Computer science Vol: 5  Issue: 2 ISSN:0976-5697, March 2014 ,p.17-20</p>				INJ 3.74
12.	Mr.M.Sundar Babu	<p><b>Protection for cloud computing using level based cryptography</b>  International Journal of Computer Science and Information Technologies Vol: 5  Issue: 2 ISSN:0975-9646, March – April 2014 ,p.</p>				INJ IF-2.93

13.	Mr.S.Sai Kumar	<b>Protection for cloud computing using level based cryptography</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.				INJ IF- 2.93
14.	Ms.O.Rama Devi	<b>Robust Rule Based Local Binary Pattern Method for texture classification and analysis</b> International Journal of Emerging Trends and Technology in computer science Vol 2, Issue 4, Jul-Aug 2013,ISSN2278-6856,Pg.No:274-277				I  INJ- 2.524
		<b>Face Recognition By Fuzzy Rule Based Local Binary Pattern</b> I-Managers Journal on Software Engineering, Vol 8, No 3, Jan-March 2014		NJ		
		<b>Extended Rule Based Local Binary Pattern Technique for texture Classification and Analysis</b> I-Managers Journal on Pattern Recognition, Vol 1, No 1, March-May 2014		NJ		
15.	Ms.K. Swaroopa Rani	Bijou Detouring-A dynamic Node Level Routing Algorithm, International Journal of Innovations in Engineering and Technology (IJET), Vol 4, Issue 1, June 2014.				INJ- 0.672
16.	Ms. D.Anusha	Bijou Detouring-A dynamic Node Level Routing Algorithm, International Journal of Innovations in Engineering and Technology (IJET)Vol 4, Issue 1, June 2014.				INJ- 0.672
17.	Mr.L.Ravi Kumar	<b>An Efficient Clustering Algorithm over IRIS Dataset</b> International Journal of Advanced Research in Computer Science and Software Engineering Vol 3, Issue 10, Oct 2013 911-915 ISSN: 2277 128X				INJ 2.08
		<b>Human action recognition from homogeneous motions based on artificial intelligence</b>				INJ 2.08

		International journal of advanced research in computer science and software Engineering Vol 3, Issue 12, Dec 2013 911-915 ISSN: 2277 128X				
		<b>Predictive analysis on nutritional disorders in rice plants using regression</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.2438-2442				INJ IF- 2.93
18.	Mrs.Y.Padma	<b>The Effect of using different transforms for speech signals in wireless communications</b> International Journal of Engineering Research and Technology(IJERT) Vol 2,Issue 9, Sep 2013, 1380-1383 ISSN:2278-0181				INJ IF- 1.76
		<b>A comprehensive Study on generalized search engines versus semantic search engines</b> International Journal of Recent and innovative trends in computing and communications Vol: 2 Issue: 4 ISSN:2321-B169, April 2014 757-761				INJ IF- 1.3
		<b>A Simple Analysis of Service Oriented Architecture for mobile Cloud Computing</b> International Journal of Engineering trends in and technology Vol: 11 Issue: 1 ISSN:2231-5381, May 2014 33-37				INJ GIF- 0.569
19.	Mr.T.D.Ravi Kiran	<b>E-Aoushad: IT based personalized Medico advisory system</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.				INJ IF- 2.93
20.	Ms.D.Leela Dharani	Bijou Detouring-A dynamic Node Level Routing Algorithm, International Journal of Innovations in Engineering and Technology				INJ- 0.672

		(IJIET), Vol 4, Issue 1, June 2014.				
21.	Mr. G.Venu Gopal	<b>Protection for cloud computing using level based cryptography</b> International Journal of Computer Science and Information Technologies Vol: 5 Issue: 2 ISSN:0975-9646, March – April 2014 ,p.				INJ IF- 2.93