

## SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

### Number of Publications of Sri Siddhartha Institute of Technology for the Last 5 Years

Sl. No.		Year
1	C.D.Guruprakash and B.P.Mallikarjunaswamy "Algorithmic Aspects for Independent and Dominating Sets in Mobile Ad hoc Networks is presented in international conference on Computational Intelligence and software Engineering(CISE 2009)at Wuhan, CHINA and published in the IEEE Xplore, ISBN:978-1-4244-4507-3,Issue Date 11-13 December 2009.Digital Object identifier:10.1109/CISE.2009.5363378.	2009
2	M Siddappa and A S Manjunath"Design, Implementation and Evaluation of Intelligent Tutoring System for Numerical Methods (ITNM)" Int.Conf on Computational Intelligence and Software Engineering, 2009. IEEE Xplore: 28 December 2009 CD-ROM ISBN: 978-1-4244-4507-3 Number: 11024097 DOI: 10.1109/CISE.2009.5362751 Publisher: IEEE, Location: Wuhan, China	2009
3	B.P.Mallikarjunaswamy, Classification of Kannada Font Using Hilbert Huang Transform Method, International Journal of Information Technology and Knowledge Management Vol 2, No 2, pp 333-335 2010	2010
4	B.P.Mallikarjunaswamy ,Performance Improvement Using Adaptation of the Contention Window in IEEE 802.11e WLAN.International Journal of Computer Applications in Engineering, Technology and Sciences (IJ-CA-ETS) Vol 2, Issue 2, pp 331-335, 2010.	2010
5	B.P.Mallikarjunaswamy, Approximation Algorithms for Energy Efficient Routing in Wireless Sensor Networks. International Journal of Engineering Research and Industrial Applications. Vol 3, No. 1 pp 363-373,2010.	2010
6	M Siddappa "Cloud Computing for Enhanced Mobile Health Applications" IEEE second international conference Jan2010 Page 629-633	2010
7	Dr T V Mallesh, Prediction of water quality dependent parameters using artificial neural network, PREMI, volume 3, page no 461-469 in the year 2010.	2010
8	R. Harish Kumar, et. all, "A Simple Strategy to Establish Preliminary Engine Cylinder Geometry for Optimum Combustion", Journal of International Review of Mechanical Engineering, IREME, 2010	2010
9	B.P.Mallikarjunaswamy, Approximation Algorithmic aspects for Dominating Graph in Ad Hoc Wireless Networks - Research Journal of Computer Systems Engineering – An International Journal – Vol 02 – Issue 2 – July 2011 – pp 137-143	2011
10	C.D.Guruprakash Approximation Algorithmic aspects for Dominating Graph in Ad Hoc Wireless Networks - Research Journal of Computer Systems Engineering – An International Journal – Vol 02 – Issue 2 – July 2011 – pp 137-143	2011
11	B.P.Mallikarjunaswamy, "Representation of 2D Shape and Vein Extraction of Leaf Images Using Fourier Descriptors – International Journal of Graphics & Image Processing - Vol 01 – Issue 1 – August 2011 – pp 75-79	2011
12	B.P.Mallikarjunaswamy," Writer Identification based on Offline Handwritten Document Images in Kannada Language using Empirical	2011

	Mode Decomposition Method- International Journal of Computer Applications, Vol 30, No.6 – September 2011 – pp 31-36	
13	B.P.Mallikarjunaswamy "Restoring Degraded Images and Edge Detection using Optimal Adaptive Thresholding and Filters - International Research Journal of Signal Processing, Vol 02, Issue No.02, August – December 2011 – pp 96-102.	2011
14	M Siddappa and Md.Ghouse "Adaptive Techniques Based High Impulsive Noise Detection And Reduction of A Digital Image." Journal of Theoretical & Applied Information Technology . 2/15/2011, Vol. 24 Issue 1, p41-49. 9p.	2011
15	Dr T V Mallesh, Evaluation of bacteriological parameters in water using artificial neural network, NEPT, volume 10, page no 159-166 in the year 2011.	2011
16	D.Ramesh, R.P.Swamy, T.K.Chandrashekar, "Abrasive Wear Behavior of Al6061- Frit Particulate Composites", Journal of Mechanical Engineering & Technology, ISSN: 2180-1053, Vol. 3, No. 2 (July-December 2011), pp 43-54.	2011
17	D.Ramesh, R.P.Swamy, T.K.Chandrashekar, "A Statistical Approach to Study the Influence of Parameters on Sand Abrasive Wear of Al6061/Frit Composites", International Journal of Materials Sciences, ISSN: 0973-4589, Vol.6, No.4 (2011) pp 455-463.	2011
18	Channakrishnaraju, Dr.M.Siddappa "Survey on an Efficient Coverage and Connectivity of Wireless Sensor Networks using Intelligent Algorithms"(International Journal of Information Technology and Computer Science, 2012, 5, pp no 39-45 Published Online May 2012 in MECS ( <a href="http://www.mecs-press.org/DOI:10.5815/ijitcs.2012.05.06">http://www.mecs-press.org/DOI: 10.5815/ijitcs.2012.05.06</a> ) ISSN:2074-9007(P),ISSN:2074-9015(ONLINE)	2012
19	C.D.Guruprakash and B.P.Mallikarjunaswamy Algorithmic Aspects for Total Connected Dominating Sets in Mobile Adhoc Wireless Networks-International Journal of Information Technology and Computer Science,Vol.4,No.2 -September2012- pp 34-40	2012
20	M Siddappa and Sridhar" A Survey of Energy Efficient Routing Protocols In Mobile Ad-Hoc Network" International Journal of Electrical Engineering applications Research, vol 3 Issue 3 Sept 2012 Page 177-181	2012
21	M Siddappa, Md Ghouse"Adaptive Techniques based high impulsive noise detection and reduction of a digital image" Journal of Theoretical and Applied Information Technology Vol 146 ISSUE 4 2012 Page 191-197	2012
22	Manju.M.,Veeraiah.M.K.,Hemalatha.P. Prasannakumar.S. Studies on Specific and Hydrogen Bonding Interaction of Poly (Ethylene Glycol) with 2-Ethoxy Ethyl Methacrylate Copolymer Blends. Vol 1(1), Issue, p 36-42, (2012) International Organization of Scientific Research Journal of Applied Chemistry.	2012
23	Veeraiah. M.K., Manju.M.,Hemalatha. P., Prasannakumar.S. andAnasuya. K.V., Studies on Miscibility, Compatibility, Specific Interaction and Hydrogen Bonding Interaction of –Ethoxy Ethyl Methacrylate Copolymer and its blends with Poly(4-Vinylphenol). Vol vii(1) , Issue, p1-17, (2012) Journal of mySCIENCE.	2012
24	G Manjunatha Fluoride content of slected areas in and around pavagada taluk,Tumkur district,Karnataka. Vol 5, Issue, p311-313, (2012). International Journal of Latest Reserarch in science and Technology	2012

25	G Manjunatha Physico:Chemical parameters and Ground water quality status of village of sira taluk,Tumkur distict,Karnataka. Vol 1 , Issue, p423-426, (2012). International Journal of Latest Reserach in science and Technology	2012
26	H.V.Jayaprakash, Veeriah.M.K. P.V.Krupakara Gireesha.C Computer Simulations of Galvanic Corrosion Behaviour of Zinc-Aluminium Based Composites Reinforced with Red Mud by Potentiodynamic Polarization Techniques Leading to Corrosion Control. Vol 1121-1124, Issue, p110-116, (2012). Applied Mechanics and Materials.	2012
27	Venkanagouda. M. Goudar, Nagendrappa E and Murali, R, "Pathos Jump graph of a tree", in the International Journal of mathematics Research ,(2012)Vol 4, No. 4, p 333-338 (International)	
28	Venkanagouda M Goudar, Nagendrappa E and M H Muddebihal, "Pathos Lict Jump graph of a tree", in the International Journal of Advances in Theoretical and Applied mathematics, (2012), Vol 7, Number 3, 247 – 252 (International).	
29	Venkanagouda M Goudar , "Total block edge cutvertex graph", in the international journal of applied mathematical research, (2012),vol1 (4),371- 376(International).	
30	Venkanagouda M Goudar, " Clique edge graph of a graph with (0, 1) matrices" inthe international journal of mathematics and computer applications research, (2012),Vol 2, (3) 5 – 9(International).	
31	Tejaswini K M, Venkanagouda M Goudar, Venkatesha and M H Muddebihal, " On the lict geodetic number of a graph", in the international journal of mathematics and computer applications research, (2012),Vol 2, (3), 65 – 69(International) .	
32	Venkanagouda M Goudar, "Edge semientire cutvertex graph" in the International journal of Basic and applied sciences, (2012),Vol- 1 (4), 516-522(International) .	
33	Venkanagouda M Goudar, "Pathos vertex semientire graph of a tree", in the international journal of applied mathematical research,(2012), Vol-1 (4), 666- 670 (International).	
34	Venkanagouda M Goudar, Ashalatha K S and Venkatesha, "On the geodetic number of a line graph" in the International Journal of Contemporary mathematical Sciences,(2012) Vol – 7, (46), 2289 – 2295 (International).	2012
35	Dr T V Mallesh, Knowledge and perception of water quality models in journal AJWEP, volume 9, page no 119-124 in the year 2012.	2012
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37	C. V. Mahesh, Effect of Injection Pressure on the Performance and Emission Characterstics of C I Engine using Jatropha Curcus as Bio-diesel with with SC5D Additive, International Journal of Engineering Research and Application (IJERA), 2012	2012
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39	C. V. Mahesh, Experimental Investigation on the Performance & Emission Characterstics of non edible oil (Jatropha Curcus & Honge) as an alternate fuel in variable compression ignition engine, International of Modern	2012

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41	D.Ramesh, R.P.Swamy, T.K.Chandrashekar, "Role of Heat Treatment on Al6061- Frit Particulate Composites", Journal of Minerals & Materials Characterization & Engineering, ISSN: 1539-2511, Vol. 11, No.4 (2012), pp 453-462.	2012
42	D.Ramesh, R.P.Swamy, T.K.Chandrashekar, "Sand Abrasive Wear Behaviour of Aluminium-Frit Particulate Metal Matrix Composites", International Journal Emerging trends in Engineering and Development, ISSN: 2249-6149, Vol.5, Issue 2(July- 12), pp 231-237.	2012
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46	S Kumaraswamy, Srikanth P L, Manjula S H, K R Venugopal, Iyengar S S, L M Patnaik, "Two Stage Prediction Process with Gradient Descent methods Aligning with the Data Privacy Preservation," In International Journal for Information Processing(IJIP), ISSN:0976-6375,vol. 7,no. 3,pp. 68-82,October-2013.	2013
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50	M Siddappa and Chethan"Mac Power Enhancement using Overlapped Carrier Sense Multiple Access" International Journal of Research in Engineering & Advance Technology Vol 1 Issue 5 Nov 2013	2013
51	Dr. K B ShivaKumar, " Improved Design of Low Power TPG Using LP-LFSR", in the proceedings for the International Journal of Computer and Organisation Trends – Volume 3 Issue 4 – May 2013, ISSN : 2249-2593.	2013
52	K B Manjunath Prasad, Venkanagouda M Goudar, K B ShivaKumar, "Top Semi Relib Graph of a Tree", International Journal of Computer Applications (IJCA) Vol 67 – No 22, pp 0975-8887. 2013.	2013
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54	Rekha N, Dr K B ShivaKumar, "Precision – Aware & Quantization of lifting based DWT Hardware Architecture", International Journal of Computer & Organization Trends, Volume 3, Issue 6, July– 2013, ISSN – 2249-2593	2013
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62	Venkanagouda M Goudar and K B Manjunatha Prasad, "Pathos Semirelib graph of a tree" in the Global Journal of Mathematical Sciences,(2013), Vol -5, (2),1-6, (International).	2013
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65	Venkanagouda M Goudar and K B Manjunatha Prasad, "Pathos semirelib cutvertex graph", in the South Asian Journal of Mathematics,(2013)Vol -3,(2), 123-126 (International).	2013
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82	L.Sanjeev Kumar , Divya Shree N., "Simulation on fuzzy logic based control maximum power point tracking for solar photovoltaic system using LabVIEW"	2013
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