

Department of Computer Science and Engineering
Details of International Papers Published by the Faculty Members

Sr. No.	Name of Faculty	Paper Title	Name of Journal	ISSN / ISBN No.	Vol. No., Issue No., Year
1	Vishal Bharti	Practical Development and Deployment of Covert Communication in IPv4	Journal of Theoretical and Applied Information Technology [JATIT]	ISSN-1817-3195	Vol: 4 No.6, 2008
		A Novel Algorithm Based Design Scheme for Embedding Secret Message onto a Steganographic Channel	International Journal of Electronics Engineering [IJEE],	ISSN-0973-7383	Vol: 1 No. 2, 2009
		A Frequency Domain Manipulation based Approach towards Steganographic Embedding in Digital Images for Covert Communication	International Journal on Applied Engineering Research [IJAER]	ISSN-1087-1090	Vol: 4, No. 8, 2009
		Software Engineering Education and Research in India: A Survey	International Journal of Engineering Studies (IJES)	ISSN-0975-6469	Volume 1, Number 3, 2009
		A Steganographic Approach towards Data Security using Header Generation Mechanism	International Journal of Computational Intelligence and Information Security (IJCIIS),	ISSN-1837-7823	Vol1, No2, March 2010
		Sub-research on Steganography in IPv6 process towards intruders protocol	International Journal of Engineering Sciences and Management	ISSN No-2231-3273	Volume 1, Number 1, February 2011
		Source Encoding in Networks by Implementing Lossless Data Compression	International Journal of Engineering Sciences and Management	ISSN No-2231-3273	Vol 2, Issue 1, Jan-June 2012
		Implementing Stateful Firewall with Signature Matching Capability	International Journal of Engineering Sciences and Management	ISSN No. 2231-3273	Vol. III Issue I Jan-Jun 2013
		LZW Based Data Compression on Dictionary Pruning Algorithms	International Research Journal of Science & Technology	ISSN : 2011-3048	Vol. 1, Issue 2, October 2014
		Flexible Parsing and Priority Based Dictionary Pruning Algorithms	International Research Journal of Science & Technology	ISSN : 3122-4059	Vol. 1, Issue 1, October 2014
2	Neha Malik	Documentation of software components for reuse	International Journal of Latest Technology in engineering management & Applied Science (IJLTEMAS)	ISSN: 2278-2540	Volume 3 Issue. 5, 2014
		Li-Fi-A new generation wireless communication	International Journal of Latest Technology in engineering management & Applied Science (IJLTEMAS)	ISSN: 2278-2540	Volume 3 Issue. 5, 2014
		Proposed classification approach for Software Component Reuse	International Journal of Electronics and Computer Science Engineering (IJECSE)	ISSN: 2277-1956	Volume 1 No. 4, 2012
		Towards Refactoring of Components for Software Reuse	International Journal of Computer Engineering and Software Technology (Serial Journals)	ISSN: 2229-3086	Volume 3, 2012
		Hippocratic Database- Persisting privacy in e- banking	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)	ISSN: 2278-1323	Volume 2, No 3, 2013
		Certification of Software Components for Reuse	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	ISSN (Online): 2278 – 8875	Volume 2 Issue 9, 2013
3	Chain Singh	IMPROVING FOCUSED CRAWLING WITH GENETIC ALGORITHMS	International Journal of Computer Applications	ISSN:0975 – 8887	Volume 66– No.4, March 2013
4	Hansraj Yadav	WIRELESS SENSOR NETWORKS: NURTURING GREEN EVOLUTION	IJRAT	E-ISSN: 2321-9637.	2013
		A survey on web crawling algorithms strategies	IJRAT	E-ISSN: 2321-9637.	2013
		Midori – Cloud Based Windows Operating System	IJRAT	E-ISSN: 2321-9637.	2013

5	Tanupriya Choudhary	Measuring Height of an Object using Accelerometer and Camera in iOS and Android Devices	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2014
		An Innovative Smart Soft Computing Methodology Towards Disease (Cancer, Heart Disease, Arthritis) Detection in an Earlier Stage and in a Smarter Way	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2014
		An advance security-A two way password technique for cloud services	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2014
		BEEG™ The BCI...A Tech-Effort to Aid Disable People	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2013
		A Novel Steganography Approach to enhance the performance of security system in a smarter way	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2013
		Comparison of various Mutation Operators of GA to resolve TSP	International Journal of Engineering Research & Tech.	ISSN: 2278 -0181	2013
		Open Loop Traveling Salesman Problem Using Genetic Algorithm	International Journal of Innovative Research in Computer and Communication Engineering	ISSN (Online): 2320 – 9801	2013
		A Secure Decentralized Cloud Computing Environment over Peer to Peer	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2013
		Cancer Research Through The Help Of Soft Computing Techniques: A Survey	International Journal of Computer Science and Mobile Computing	ISSN 2320-088X	2013
		Data Mining using Decision Tree for Sales Force Optimization	International Journal of Advanced Research in Computer Science and Software Engineering	ISSN: 2277 128X	2013
		Counter Strike:Prompt Gaming Time on Android & Iphone	International Journal of Scientific & Engineering Research,	ISSN 2229-5518	Volume3,Issue8,Aug12
		An Approach To Improve Task Scheduling In A Decentralized Cloud Computing Environment	International journal Computer Technology & Applications,	Issn:2229-609	Vol 3 (1), 312-31,2012
		Sketch Recognition Using Domain Classification	IJACSA-International Journal Of Advanced Computer Science And Applications-Special Issue No.1,2011	Issn:2229-609	Special Issue No.1,2011
		Enhancing Business Intelligence In A Smarter Computing Environment Through Cost Analysis	(IJACSA) International Journal of advanced computer science and Applications,	Issn:2229-609	vol. 2, no. 12,2011
		Advance Survey Of Mobile Ad-Hoc Network	International journal:IJCST	issn : 0976-8491 (online)	ijcst vo l. 2, issue4, oct. - dec.2011 (international journal)
6	Amar Saraswat	An Effective Hierarchical IDS for Wireless Sensor Networks	International Journal of Computer Applications (IJCA)	ISBN : 973-93-80873-67-5	(0975 – 8887) Volume78– No.1, September 2013
		Issues and Flaws in Endpoint based Call Admission Control for Voice over WLAN	International Journal of Computer Applications (IJCA)	ISBN : 973-93-80873-67-5	(0975 – 8887) Volume 66– No.7, March 2013
		Confines of Endpoint based CAC for VoIPoWLAN	International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC)	ISSN 2250-1568	Vol. 3, Issue 1, Mar 2013, 347-352
7	Renu	Implementation of Clustering algorithms in RapidMiner	IFRSA International Journal of Data Warehousing And Mining	2249 –2186	Volume-4, Issue-1, 2014
		An Effective Multilevel Web Crawling in RapidMiner	International Journal Of Computing	2230-9039	Volume-4, Issue-2, 2014
		Tokenization And Filtering Process in RapidMiner	International Journal of Applied Information System(IJAIS)	978-93-65823-71-7	Volume 7- No. 2, 2014
		Implementation of Web Structure Mining With Breadth First Search and Depth First Search	International Journal of Applied Information System(IJAIS), 2014	ISSN : 2249-0868	Volume 7– No. 2, April 2014
8	Pankti Brar	Implementation of Canny Edge detection using Open CV	International Journal of Engineering Research and Technology	2278-0181	vol.6, no. 6, pp. 55-57,2013
		Impact of E-media through social networking sites	International Journal of research in education Methodology	2278-7690	1. vol.4, no.1, pp.469-472,2013