	NATIONAL CONFERENCES
1	<b>M.L.Valarmathi</b> and T.Purusothaman, et.al, "Distributed Authentication In Kerberos Using Public Key Cryptography", "Proceedings of the National Conference (NCRTIT 2002), 2002.
2	<b>M.L.Valarmathi</b> and C.Sathish, "Lossless Fractal Image Compression", <i>Proceeding of National Conference</i> '05,pp.387-391,2005.
3	<b>M.L.Valarmathi</b> and K.Narmadha, "Texture Analysis of Compressed Images using WFA," <i>Proceedings of National Conference '05</i> , pp.407-412,2005.
4	<b>M.L.Valarmathi</b> and A.Senthamaraiselvan, "Non Iterative Fractal Image Compression", <i>Proceedings of First National Conference on Cutting Edge Technologies in Power Conversions and Industrial Drives PCID'05</i> , pp.287-290, Mar.2005.
5	<b>M.L.Valarmathi</b> and S.Sundaramurthy, "Fractal Decomposition of Images using Wavelet Analysis," <i>Proceedings of Second MCEIS'05</i> , GCT-CBE, pp.436-440, Mar.2005.
6	<b>M.L.Valarmathi</b> and P.Jothilingam, "Measuring Fractal Dimension for color Images," <i>Proceedings of Vision '05: First National Conference on High Performance Computing</i> , GCE-Tirunelveli,pp.164-167, Apr.2005.
7	<b>M.L.Valarmathi</b> and S.Sundaramurthy, "Image reconstruction based on multifractal formalism using wavelet analysis," <i>Proceedings of Vision '05: First National Conference on High Performance Computing</i> , GCE-Tirunelveli, pp.411-414, Apr.2005.
8	<b>M.L.Valarmathi</b> , "Digital Watermarking for Color Images Using Local Fractal Dimension," <i>Proceedings of the National Conference on Information Security</i> , pp.203-215, Nov.2005.
9	<b>M.L.Valarmathi</b> and S.Anusuya Devi, "Adaptive Wavelet based image coder via Evolutionary Approach," <i>Proceedings of the Second National Conference on Signals, Systems and Security (NCSSS-2006), BIT, Sathyamangalam, 24-25, Feb.2006.</i>
10	M.L.Valarmathi and Y.BabyKalpana, "Prefetching Framework On Type-Level Access Locality And Type-Level Access Pattern," <i>Proceedings of the National Conference on Issues and Trends in Advanced Computing (NITAC-2006), 19-20, May 2006.</i>
11	<b>M.L.Valarmathi</b> and R.Renuga, "Stochastic scheduling based on predicted variances for Linux Clusters", Proceedings of National Conference on recent advances in Computer Vision and Information Technology, vol. 3 page no 351-355, Mar.2007.
12	<b>M.L.Valarmathi</b> and P.Priya, "A Comparative Study of Wavelet Based Image Compression Using SPIHT Algorithm" Proceedings of National Conference on recent advances in Computer Vision and Information Technology, vol. 3 page no 444-448, Mar. 2007.
13	<b>M.L.Valarmathi</b> and K.Deepak, "Digital Watermarking Using Local Fractal Dimension" Proceedings of National Conference on recent advances in Computer Vision and Information Technology, vol. 3 page no 393-397,Mar.2007
14	<b>M.L.Valarmathi</b> and P.Thangam, "Recognition of Emothion in Human Face Using Facial Action Coding Systems and Neural Networks" Proceedings of National Conference on recent advances in Computer Vision and Information Techology, vol. 3 page no 461-463, Mar. 2007
15	M.L.Valarmathi and M.UmamaheshwaraRao, "Image De-noising Using Fractal -

	Wavelet Methods" Proceedings of National Conference on recent advances in
	Computer Vision and Information Techology, vol. 3 page no 455-460, Mar.2007.
-	M.DevaPriya, M.L.Valarmathi, "Power-Efficient Data Fusion Assurance using
16	Indirect Anti-Voting Mechanism in Wireless Sensor Networks" in the 2 <sup>nd</sup> National
	Technologies, OPTEST '07 at Bannari Amman Institute of Technology,
	Coimbatore during the period 28 <sup>th</sup> - 29 <sup>th</sup> March 2007.
	M.DevaPriya, M.L. Valarmathi, "Energy-Conserved, Fault-Tolerant, Intrusion-Less
17	Clustering In Wireless Sensor Networks" in the National Conference on
	Information Management, NCIM 2007 at Thiagarajar College of Engineering,
	Madurai on 27 <sup>th</sup> December 2007.
1.0	Dr.M.L.Valarmathi, Rose Rani John, E.Grace Mary Kanaga," Coordination
18	Techniques in MAS: A Brief Overview," In Proceedings of National Conference
	on Emerging Trends, March 2008, Pages 5 –7, Integral University, Lucknow.
	Dr.M.L.Valarmathi, M.NesaSudha, V.JohnPaul, H.Prasad, J.Rodney and
	Jos Raj, "Analysis of MAC protocols in Wireless Sensor networks", in
19	Proceedings of the National conference on Communication, Information &
	Telematics CITEL 2008, Kumaraguru College of Technology, Coimbatore, March
	2008.
	M.DevaPriya, M.L.Valarmathi, "Comparative Study of TSF and Blue line
20	Algorithms for Scatternet Formation in Bluetooth" in the National Conference on
20	IT for Industrial Research at Sona College of Engineering, Salem during March
	2008.
	Dr.M.L.Valarmathi, M.NesaSudha, V.JohnPaul, H.Prasad, J.Rodney and
21	Jos Raj, "Efficiency of PMAC on Wireless Sensor Networks", in proceedings of
21	the National conference on Embedded Systems EMCON-08, Kalasalingam
	University, Srivilliputhur, Vol. I, pp. 90-94, April 2008.
	M.DevaPriya, M.L.Valarmathi, "Vulnerabilities in WiMAX" in the National
22	conference on Recent Trends in Advanced Computing, RTAC 2008 at Thiagarajar
	College of Engineering, Madurai on 17 <sup>th</sup> April 2008.
	NesaSudha M., Valarmathi M.L., et al "Efficiency of PMAC on Wireless
23	Embedded Sensor Networks", Proceedings of EMCON national Conference on
	Embedded system, April 2008.
	M.DevaPriya, M.L.Valarmathi, "SPPS: Secured and Power-efficient Path Selection
24	in Wireless Sensor Network" in the 1 <sup>st</sup> National Conference on Communication,
24	Computation and Automation, CCCA 2008 at Sri Ramakrishna Institute of
	Technology, Coimbatore during the period 25 <sup>th</sup> - 26 <sup>th</sup> April 2008.
	M.DevaPriya, M.L.Valarmathi, "SEAR: Secured and Energy-Aware routing in a
25	Wireless Sensor Network" in the 4 <sup>th</sup> National Conference on Signals, Systems and
25	Communication at College of Engineering, Guindy Campus, Anna University,
	Chennai during the period 8 <sup>th</sup> - 9 <sup>th</sup> May 2008.
26	Radha Damodaram, Dr.M.L.Valarmathi, "Anti key Logging Software",
	Proceedings of National Seminar on Advanced Computing, DJ Academy of
	Managerial excellence, Coimbatore, 19 <sup>th</sup> and 20 <sup>th</sup> September 2008.
	Radha Damodaram, Dr.M.L.Valarmathi," Phishing Attacks & Counter Measures",
27	Proceedings of National Conference on Innovations in IT, Nehru Institute of
	Information Technology, Coimbatore, 21st and 22nd November 2008
20	Radha Damodaram, Dr.M.L.Valarmathi," Key logging Malware Solutions",
28	Proceedings of UGC Sponsored National Seminar on Computational Algorithms

	for Bioinformatics, Kongunadu College of Arts and Science Coimbatore, 27 <sup>th</sup> ad
	28 <sup>th</sup> November 2008.
29	S. Radharani, Dr. M.L. Valarmathi,(2008), "Combined Text Watermarking", in proceedings of the UGC Sponsored National Seminar on Computational Algorithms for Bioinformatics.
30	NesaSudha . <b>M.,Valarmathi .M.L</b> , et al "Improving Network Lifetime By appropriate header selection in Wireless Sensor Networks", Proceedings of NCVIT national Conference on VLSI, Information Technology., India, March, pp. 152-155, 2009.
31	Radha Damodaram, Dr.M.L.Valarmathi, "Hack Mechanism against the Key Loggers", Proceedings of National Conference on Recent Trends in Networking and Communications, RVS College of Arts and Science, Coimbatore, 4 <sup>th</sup> March, 2009.
32	GeethaDevasena, M.S. and <b>Valarmathi, M.L</b> . "Call stack coverage for GUI Test Suite Reduction", Proceedings of National Conference on Advances in Computational Intelligence (NCACI 09), June 2009.
33	S. Radharani, Dr. M.L. Valarmathi,(2010), "Content Based Watermarking for Color Images", in proceedings of the National Conference on Recent Advances in Computer Vision & Information Technology.
34	S. Radharani, Dr. M.L. Valarmathi,(2010), "Various Techniques for Content Based Watermarking", in proceedings of the Dr. SNS Rajalakshmi College of Arts & Science.
35	Radha Damodaram, Dr.M.L.Valarmathi, "Website Phishing Methods and Solutions", Proceedings of National Conference on Emerging Technologies in Computer Science, Dr. SNS Rajalakshmi College of Arts & Science, Coimbatore, 17 <sup>th</sup> September, 2010.
36	GeethaDevasena, M.S. and <b>Valarmathi, M.L.</b> "An Automated testing Strategy for Structural Test Data Generation Using Search Based Techniques", Proceedings of National Conference on Information and Network Management (NCINM 2011) on March 17-18,2011
37	S. Radharani, Dr. M.L. Valarmathi,(2011), "Content Based Color Watermarking Scheme using Block-SVD & Arnold Transform", in proceedings of the Dr. SNS Rajalakshmi College of Arts & Science.
38	Vimalathithan.R and <b>M.L.Valarmathi</b> "Attacking Simplified-AES using Genetic Swarm Optimization", "National Workshop on Cryptology 2012", Aug 2012 , Vellore, India.
39	M.DevaPriya, M.L.Valarmathi, "A novel routing mechanism for IEEE 802.16 e Networks" <b>Conference:</b> National Conference onAdvanced Computing and Communication Technology, Vol. 1, No.1, pp. 163 - 166, Santhagiri College of Computer Sciences, Vazhithala, Thodupuzha, Kerala15 <sup>th</sup> & 16 <sup>th</sup> November 2012.
40	Sobia M, M.L.Valarmathi, "A Survey on Fractal Image Compression", National Conference on Recent Advances in Computer Vision & Information Technology. March 7, 2014.
41	Aarthi M, Meenakowshalya A, Dr.M.L.Valarmathi, "Building A Trust Model for Evaluating The Social Internet of Things (SIoT)", Proceedings of NCVIT-April 2015, Department of Computer Science and Engineering.
42	Mohana S, P.D.Siji, Dr.M.L.Valarmathi, "Attribute Reduction in Fuzzy Association Rule Mining Using Genetic Algorithm", Proceedings of NCVIT-April 2015, Department of Computer Science and Engineering.

	Chandhravadanan R, Dr.M.L.Valarmathi, "Network Traffic classification Using
43	Supervised Machine Learning Algorithms", Proceedings of NCVIT-April 2015,
	Department of Computer Science and Engineering.
	Mohana S, P.D.Siji, Dr.M.L.Valarmathi, "Fuzzy Association Rule Mining based on
44	Correlation Analysis", Proceedings of NCSRIT March-2015, Department of
''	Computer Science and Engineering.
	Aarthi M, Meenakowshalya A, Dr.M.L.Valarmathi, "Survey on Social Internet
45	Things", Proceedings of NCVIT-April 2015, Department of Computer Science and
73	Engineering.
	INTERNATIONAL CONFERENCES
	T.Purusothaman and M.L.Valarmathi, Etal., "An Adaptive Tree Structure for
	efficient Key Management In Group Communication, "Proceedings of the 15th
1	1
	International Conference on Computer Communication(ICCC 2002), Mumbai, 12-
	14,Aug.2002
2	M.L. Valarmathi and K. Anbumani, "Fast Iteration Free Fractal Coding using
	Genetic algorithm," Proceedings of IEEE ACE '03, Pune, Dec.2003.
	M.L. Valarmathi and K. Anbumani, "Non Iterative DCT/Fractal color image
3	compression," Proceedings of the Third FAE International Symposium, European
	University of Lefke, pp.249-254, Nov.2004.
	M.L.Valarmathi and K.Anbumani, "Fast fractal image compression for grey
4	images based on edge detection"Proceedings of Eighth International Conference on
	Information Technology, Dec. 2005.
	<b>M.L.Valarmathi</b> "DBLOB" – A high performance data intensive Bio- informatics
5	programming model for Linux Clusters, Proceedings of International Conference
	on advanced Communications Systems,2007
	M.DevaPriya, M.L.Valarmathi, "Power-Efficient Data Fusion Assurance using
	Indirect Anti-Voting Mechanism in Wireless Sensor Networks" in the International
6	Conference, CITICOMS at Coimbatore Institute of Technology, Coimbatore during
	the period 27 <sup>th</sup> - 29 <sup>th</sup> August 2007.
	M.DevaPriya, M.L.Valarmathi, "A Secured and Power efficient Approach for Data
	Fusion in Wireless Sensor Networks" in the IEEE-International Conference on
7	Signal Processing, Communications and Networking, ICSCN '08 at Madras
	Institute of Technology, Anna University, Chennai during the period 4 <sup>th</sup> - 6 <sup>th</sup>
	January 2008.
	M.DevaPriya, M.L.Valarmathi, "SAAL: Security at all levels in a Wireless Sensor
	Network" in the International Conference on Communication, Convergence and
8	Broadband Networking, ICCBN 2008 at IISC Bangalore during the period 17 <sup>th</sup> -
	20th July 2008.
	NesaSudha .M., Valarmathi .M.L et al, "Maximum data Extraction in Energy
9	Constrained Wireless sensor Networks using Genetic Algorithm", In Proceedings
	of ICCCN'08 International Conference on Computing, Communication and
	Networking, India, Published in IEEE Explorer, December, 2008
10	NesaSudha .M., Valarmathi .M.L, et al "Collision Avoidance scheme in Energy
	constrained Wireless sensor Networks Using MAC protocol", In Proceedings of
	ICCCN'08 International Conference on Computing Communication and
	Networking, India, Published in IEEE Explorer, December, 2008.
	E.Grace Mary Kanaga, <b>Dr.M.L.Valarmathi</b> , Rose Rani John,."An Intelligent
11	Naval Defense System Using Multi Agent Coordination Techniques ", Proc. of
	International Conference on Sensors, Security, Software and Intelligent
	Systems, pp $1-6$ , January 2009, India

	NesaSudha .M., Valarmathi .M.L et al, "High Efficiency Packet Delivery using
	MAC protocol in Energy constrained Wireless Sensor Networks ", In Proceedings
12	
	of ISSSIS'09 International Conference on Sensors, Security, Software and
	intelligent system, India, January, pp. 6-9, 2009.
	NesaSudha .M., Valarmathi .M.L, Sujitha Wilson "Energy Optimization in
13	Wireless Sensor Networks under distance uncertainty using Genetic Algorithm", In
	Proceedings of ISSSIS'09 International Conference on Sensors, Security,
	Software and intelligent system ,India ,January, pp. 11-16, January 2009.
	GeethaDevasena, M.S. and Valarmathi, M.L. "An Effective Test Suite Generation
14	Technique". Presented and Published in the Proceedings of International
14	Conference on Sensors, Security, Software and Intelligent Systems (ISSSIS 2009),
	08-10 January 2009, India.
	M.L.Valarmathi and RamyaChitra,"Concurrent Scheduling in Grid Computing
15	using Job Grouping, In Proceedings of International Conference on Advanced
	Communication and Informatics, TPGIT, Vellore, January 2009.
	Grace Mary Kanaga, E., <b>Valarmathi, M.L</b> , Darius, P.S.H., "An auction based
	coordinated multi-agent patient scheduling framework using integer programming
16	optimization, "In Proceedings of International conference on Operation Research
	in Engineering and Management, pp 2054 -2059, May 2009, India
	Grace Mary Kanaga, E., Valarmathi, M.L, Darius, P.S.H, "Coordinated
17	Multiagent based Framework for Patient and Resource Scheduling" In Proceedings
	of International conference on Intelligent Systems and Agents, pp. 108 -115, June
	2009 Algarve, Portugal. (ISBN :978-972-8924-87-4)
	Grace Mary Kanaga, E., Valarmathi, M.L, Darius, P.S.H., "An Efficient Multi-
	agent Patient Scheduling Using Market Based Coordination Mechanism," In
18	Proceedings of International conference on Intelligent Agents and Multi-agent
	Systems , India July 2009. (ISBN : 978-1-4244-4710-7- Published in IEEE
	Explorer)
	G.Suchitra, Dr.M.L. Valarmathi, "Performance of Concatenated Complete
19	Complementary Code in CMDA Systems", In Proceedings of UKIWCWS'2009
19	First UK-India International Workshop on Cognitive Wireless Systems, IIT, Delhi,
	India, December 2009, Published in IEEE Explorer.
	NesaSudha .M., Valarmathi .M.L, "Maximizing the life time of Wireless Sensor
20	Networks using Linear programming model", In Proceedings of SENNET'09
20	International Conference on Sensors and Related Network, India, December, pp.
	852-854, 2009.
	NesaSudha .M., Valarmathi .M.L, et al "Energy Conservation in Underwater
21	Sensor Networks", In Proceedings of SENNET'09 International Conference on
	Sensors and Related Network, India, December, pp.793-796, 2009.
	S. Radharani, Dr. M.L. Valarmathi, (2009), "A Review of Digital Watermarking",
22	in proceedings of the International Seminar on Innovations in Computer
22	Technology.
	Radha Damodaram, Dr.M.L.Valarmathi, "Anti Phishing: A Social Responsibility",
22	· · · · · · · · · · · · · · · · · · ·
23	Proceedings of International Seminar on Innovations in Computer Technology,
	P.S.G.R. Krishnammal College for Women, Coimbatore, 18 <sup>th</sup> December, 2009.
24	Radha Damodaram, Dr.M.L.Valarmathi, "Randvul Keyboard Security System",
	Proceedings of International Seminar on Computing, Communication & IT
	Applications, VLB Janakiammal College of Engg & Technology, Coimbatore, 21-
	23 <sup>rd</sup> January, 2010.
25	Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of DES using Particle

	Swarm Optimization", "International Cryptology Conference 2010", July 2010, Melaka, Malaysia.
	S.Radharani, <b>Dr. M.L.Valarmathi</b> , "Binary Text Watermarking using Continuous
26	line embedding" published in proceedings. International Conference on Computer
	Applications & Information Technology at Hindusthan College of Arts and
	Science, 3 Sep. 2010.
	Radha Damodaram, <b>Dr.M.L.Valarmathi</b> , "Website Phishing: Detecting and
	Preventing the XSS and DDOS Attacks by using SSM Method", Proceedings of
27	, , , , , , , , , , , , , , , , , , , ,
	International Conference on Computer Applications & IT Hindusthan college of
	Arts and Science, Coimbatore, 3 <sup>rd</sup> September, 2010.
	M. Deva Priya, <b>Dr. M.L Valarmathi</b> , "Root Node Attack in a WiMAX 802.16e
28	Network", Published in IEEE xplore in the proceedings of International Conference
20	in Trendz in Information Sciences & Computing (TISC), 17-19 December 2010,
	pp286 - 191.
	P. Devaki, <b>Dr. M. L. Valarmathi</b> , "Job Scheduling for Heterogeneous Computing
20	Environments" 3rd International Conference on Computer Modeling and
29	Simulation (ICCMS 2011), Jan 7-9, 2011, Navinchandra Mehta Institute Of
	Technology and Development, Mumbai.
	GeethaDevasena, M.S. and <b>Valarmathi, M.L.</b> "An Automated testing Strategy for
	Structural Test Data Generation Using Search Based Techniques", Proceedings of
30	International Conference on 4G Wireless Computer Networks(IC4GWCN-2011),
	Kamban Engineering College, Tiruvannamalai, T.N., India, 4-6 March, 2011. pp.17-
	21
	P. Devaki, <b>Dr. M. L. Valarmathi</b> et. al., "Weighted QoS Ant Colony
31	Optimization Algorithm (WQACO) ", International Conference on Emerging
	Trends in Computing (ICETC – 2011), Sri Ramakrishna Engineering College,
	Coimbatore, 17-18 March 2011.
	NesaSudha.M., Valarmathi.M.L, Christopha "Optimizing Energy in WSN using
32	Evolutionary Algorithm", Proceedings of ICVCI International Conference on
	VLSI, Communication and Instrumentation, India, June, pp. 25-29,2011.
	NesaSudha.M., Valarmathi.M.L, "Energy Efficient and Congestion Control
33	Multipath Routing in Wireless Sensor Networks", Proceedings of CNSA
	2011,CSIS International Conference on Network security and Applications,
	Springer, India, July pp.225-238, 2011
	S.Radharani, Dr. M.L. Valarmathi "Content Based Color Watermarking Scheme
24	using Block-SVD & Arnold Transform" Interational Conference on
34	Communication & Signal Processing at Dr. SNS Rajalakshmi College of Arts &
	Science, 29 – 30th July 2011
	NesaSudha.M., Valarmathi. M.L., "Low Power Consumption With Optimal Two
	Hop In Wireless Sensor Networks", Proceedings of Computer science and
35	Information technology IPCSIT International Conference on Future information
	technology, Singapore, September, pp. 392-397, 2011.
	Grace Mary Kanaga .E. and <b>Valarmathi .M.L.</b> , "Multi-agent based Patient
36	Scheduling Using Particle Swarm Optimization", International conference on
	Communication Technology and System Design, Procedia Engineering, Elsevier.
	pp.396 – 403, December 2011.
37	E.Grace Mary Kanaga, <b>Dr.M.L.Valarmathi</b> , "Synergy of Multi-Agent
	Coordination Technique and Optimization Techniques for Patient Scheduling,"
-	Proc. of International conference on Advances in Information Technology and
	Mobile Communication-2011, Springer LNCS-CCIS 147, pp. 317-322.

	D. Davatri, Dr. M. I. Walarmathi, "Iah sahaduling in Cuida with Oak Catinfaction
	P. Devaki, <b>Dr. M. L. Valarmathi</b> , "Job scheduling in Grids with QoS Satisfaction
38	using Ant Colony Optimization (ACO) ", 2nd International conference on
	Intelligent Information Systems and Management - 2011 RVS Group of
	Engineering and Management Institutions, Coimbatore.
39	P. Devaki, <b>Dr. M. L. Valarmathi</b> and M. ShanmugaPriya, "Optimal Task
	Scheduling in Heterogeneous Environment using PSO", International conference
	on "Computational Intelligence and Information Technology" ICCIIT'12, March
	2nd & 3rd 2012
	Vimalathithan.R and M.L.Valarmathi "Polynomial Based Key distribution
40	Scheme for WPAN", "International Conference on Cryptology and Computer
	Security", Malaysia June-2012.
	<b>Dr.M.L.Valarmathi</b> , Ms.K.Sumathi, Downlink Resource Allocation in Multiuser
41	OFDM Systems – A Survey, ICCCNT 2012 - 2012 Third International Conference
	on Computing, Communication and Networking Technologies, July 2012
	Senthil Kumar Mathi, M. L. Valarmathi and G. Ramprasath, "A Secure and
	Efficient Registration for IP Mobility," Proceedings of the First International
42	Conference on Security of Internet of Things, Kollam, Kerala, India, August 2012,
	pp. 210-215.ACM Digital Library: Digital Object Identifier
	10.1145/2490428.2490458
	M.DevaPriya, M.L.Valarmathi, "Implementation and evaluation of queue-based
	scheduling algorithms in point to multipoint WiMAX networks" International
43	Convention cum pre-conference workshop on Innovations in Engineering and
	Technology for Sustainable Development (IETSD-2012), pp. 280 - 288, Bannari
	Amman Institute of Technology, Sathyamangalam.3 <sup>rd</sup> - 5 <sup>th</sup> September 2012.
	M.DevaPriya, M.L.Valarmathi, QP - ALAH: QoS Provisioned - Application Layer
	Auxiliary Handover in IEEE 802.16e Networks3rd International Conference on
44	Advances in Computing, Communication and Control: ICAC3-13, pp. 35, Fr.
''	Conceicao Rodrigues College of Engineering (CRCE), Mumbai, 18th - 19 <sup>th</sup> ,
	January 2013.
	Alden Raj Mathew ,NesaSudha .M.,andValarmathi .M.L., "Localization in wireless
45	sensor networks using directional antennas", Proceedings of International
43	conference on Computer Science and Information Technology, Jan. 2013
	BenilBenjamin, NesaSudha .M., and Valarmathi .M.L., "A compact 3D cubic
46	,
	processing Image processing and Pattern Recognition (ICSIPR'13), India, pp. 327-
	330, 2013
47	Abraham Zachariah, NesaSudha .M.,andValarmathi .M.L., "Compact loop antenna
47	for Wireless Sensor Networks", Proceedings of International conference on
	Advances in Electrical and electronic Engineering (AEEE),pp. 28-32, Jan. 2013.
	Ramathilagam C, M.L.Valarmathi, Presented a paper "Direct and Semantics
48	based mapping approach for Relational Database to Ontology Transformations" in
	IEEE International Conference on Intelligent Interactive Systems and Assistive
	Technologies organized by Department of Information Technology and Computer
	Science & Engineering of Kumaraguru College of Technology, Coimbatore and
	California State University Northridge on 3 <sup>rd</sup> August 2013.
49	S. Radharani, Dr. M.L. Valarmathi,(2014), "Content based Image Watermarking
	Scheme using Block SVD and Arnold Transform", in proceedings of the ICECS
	2014 and published in IEEE Explore.
50	Senthil Kumar Mathi and M.L. Valarmathi, "An Efficient and Secure Location
50	Update Protocol Using Fractal Based Public Keys in Mobile IP Networks",
L	

Technologies for Societal Development, India, SpringerVerlag, July-2014.  M.L. Valarmathi, Sobia M, Babyla Devi R, "Iteration Free Fractal Image Compression using Pearson's Correlation Coefficient based Block Classification", Proceedings of the International Conference on Informatics and Communication Technologies for Societal Development, India, SpringerVerlag, July-2014.  M. Nirmala, Dr.Ramachandra V Pujeri and Dr.M.L.Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks – A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Ncdunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi. M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Recent Trends in Engineer		
Compression using Pearson's Correlation Coefficient based Block Classification", Proceedings of the International Conference on Informatics and Communication Technologies for Societal Development, India, SpringerVerlag, July-2014.  M. Nirmala, Dr.Ramachandra V Pujeri and Dr.M.L.Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13–16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha, M., Valarmathi, M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.		Proceedings of the International Conference on Informatics and Communication Technologies for Societal Development, India, Springer Verlag, July-2014.
Compression using Pearson's Correlation Coefficient based Block Classification", Proceedings of the International Conference on Informatics and Communication Technologies for Societal Development, India, SpringerVerlag, July-2014.  M. Nirmala, Dr.Ramachandra V Pujeri and Dr.M.L.Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha, M., Valarmathi, M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Recent Trends in Engineering [ISSN: 1797-96		
Proceedings of the International Conference on Informatics and Communication Technologies for Societal Development, India, SpringerVerlag, July-2014.  M. Nirmala, Dr.Ramachandra V Pujeri and Dr.M.L.Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13-16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cyberneties and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi. M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha. M.	51	
Technologies for Societal Development, India, Springer Verlag, July-2014.  M. Nirmala, Dr. Ramachandra V Pujeri and Dr.M.L. Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Ncdunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends i		1 1
M. Nirmala, Dr.Ramachandra V Pujeri and Dr.M.L.Valarmathi, "An Adaptive Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13-16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 200		
Window Increment Based BIC TCP Algorithm for Improved Data Transfer in Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks – A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha, M., Valarmathi, M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha, M., Valarmathi, M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal o		
Satellite Network", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha M., Valarmathi.M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks of Sensor Networks", International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland. "Nov 2009 issue Page 76-79.  NesaSudha M., Valarmathi.M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering International Journal on Atti Della Fondazione Giorgio Ronc		
Computing and Communication Systems (ICACCS-2015).  Dr.M.L.Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks — A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering 100. 2, No.3,	52	
Dr.M.L. Valarmathi, A.Meenakowshalya and A. Bharathi, "Robust Sybil Attack Detection Mechanism for Social Networks – A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L. Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga "MuniappanLakshapalamValarmathi, Octe		=
Detection Mechanism for Social Networks – A Survey", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi. M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No. 3, International journal on Atti Della Fondazione Giorgio R		
International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha, M., Valarmathi, M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan, R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha, M., Valarmathi, M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga "MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti		
(ICACCS-2016) Jan-2016.  Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13-16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga , MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal o	53	<u> </u>
Dr.M.L.Valarmathi, L.Sumathi and G.Deepika, "A Survey on Node Discovery in Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha, M., Valarmathi, M.L. and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan, and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha, M., Valarmathi, M.L., "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No. 3, pp. 48-50, 2009.  E.Grace Mary Kanaga , MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal on Atti Della Fondazio		_ · · · · · · · · · · · · · · · · · · ·
Mobile Internet of Things (IoT) Scenarios", Proceedings of International Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
Conference on Advanced Computing and Communication Systems (ICACCS-2016) Jan-2016.  R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	54	
R. Praveena Priyadarsini, Dr.M.L.Valarmathi, S. Sivakumari, "Feature Creation based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
based Slicing for Privacy Preserving Data Mining", in IKDD ACM Conference on Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition( Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering .Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga "MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3, International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		,
Data Science at Pune during Mar 13- 16, 2016.  INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga "MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
INTERNATIONAL JOURNALS  M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga , MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	55	
M.L.Valarmathi and K.Anbumani, "Fractal Image Compression with Edge Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian,"Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition( Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering , Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005, ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
ISSN 0973-2926.  M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalam Valarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
M.L.Valarmathi and K.Anbumani, "Non-Iterative Fast Fractal Codec using Local Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	1	Detection," Journal of Computer Science, vol.1, no.2, pp.117-122, Sep-Oct.2005,
Fractal Dimension," International Journal on Graphics, Vision and Image Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
Processing, vol. 6, issue 3, Dec.2006.  M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
M.L.Valarmathi and R.Nedunchezhian, "Mining the K-High Frequent Patterns (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357. ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	2	
3 (HFP)," International Journal of Systemics, Cybernetics and Informatics, July 2007.  M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		·
M.L.Valarmathi and RamyaChitra,"Iteration free Fractal-Wavelet decoder,"International Journal of Computational Cognition( Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
M.L.Valarmathi and RamyaChitra, "Iteration free Fractal-Wavelet decoder," International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	3	(HFP)," International Journal of Systemics, Cybernetics and Informatics, July
<ul> <li>decoder, "International Journal of Computational Cognition (Accepted for publication in December 2008 Issue)</li> <li>NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.</li> <li>Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.</li> <li>NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.</li> <li>E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,</li> </ul>		2007.
publication in December 2008 Issue)  NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		· · · · · · · · · · · · · · · · · · ·
NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	4	decoder,"International Journal of Computational Cognition( Accepted for
<ul> <li>Constrained Wireless Sensor Networks", International Journal of Wireless Sensor Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.</li> <li>Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.</li> <li>NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.</li> <li>E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,</li> </ul>		publication in December 2008 Issue)
Networks, Vol. 1, No.4, pp. 350-357.ISSN (1945-3078), 2009.  Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		NesaSudha. M., Valarmathi.M.L and et al, "Minimization of Collision in Energy
Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	5	Constrained Wireless Sensor Networks", International Journal of Wireless Sensor
Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		
Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.  NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using Genetic
NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	6	Algorithm", "International Journal of Recent Trends in Engineering [ISSN: 1797-
Wireless Sensor Networks", International Journal of Recent Trends in Engineering ,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		9617] by the Academy Publishers, Finland." Nov 2009 issue Page 76-79.
,Vol. 2, No 3, pp. 48-50, 2009.  E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	7	NesaSudha.M., Valarmathi.M.L, "An energy efficient Data Transmission in
8 E.Grace Mary Kanaga ,MuniappanLakshapalam <b>Valarmathi</b> , Octet Roselin, "A Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		Wireless Sensor Networks", International Journal of Recent Trends in Engineering
8 Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		,Vol. 2, No 3, pp. 48-50, 2009.
8 Multi-agent System for detection of micro-calcification in Mammograms," International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,		E.Grace Mary Kanaga ,MuniappanLakshapalamValarmathi, Octet Roselin, "A
International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,	8	
		International journal on Atti Della Fondazione Giorgio Ronchi. Vol. LXIV – No.3,
· · · · · · · · · · · · · · · · · · ·		
NesaSudha.M., Valarmathi.M.L, "Optimizing Energy in Wireless sensor	0	
	9	Networks using particle swarm optimization", International Journal of Artificial
		1 recording using particle swarm optimization, international journal of Altificial

	Intelligence and Computational Research ,Vol. 2,No 1 ,pp. 41-45,2010.
	NesaSudha.M., Valarmathi.M.L, "Energy Conservation in Wireless Sensor
10	Networks -Cost function", International Journal of Wireless Communication and
	Networks, Vol. 2, No 1 ,pp. 23-28,2010.
	M.DevaPriya, M.L. Valarmathi, "ARPE: An Attack-Resilient and Power Efficient
11	MultihopWiMAX Network", International Journal on Computer Science and
	Engineering (IJCSE), ISSN: 0975 - 3397, Vol. 02, No. 04, pp. 1201-1208, July
	2010.
	GeethaDevasena, M.S. and Valarmathi, M.L. "Optimized test suite generation
12	using tabu search techique" International Journal of Computational Intelligence
	Techniques, Vol. 1,No.2,pp-10-14,2010.
	Valarmathi.M.L , Noble Mary Juliet. A Vehicle-to-Vehicle Communication: A
13	Survey • , CiiT International Journal of Wireless Communication, February 2010.
	E.Grace Mary Kanaga, M.L .Valarmathi, Preethi.S.H.Darius," Dynamic Multi-
	l i i i i i i i i i i i i i i i i i i i
14	agent Based Patient and Resource Scheduling, "International Journal of Computer
	Science and Engineering Systems, Vol.4, No.2, pp.1-11, April 2010 (ISSN:0973-4406)
	E.Grace Mary Kanaga, <b>M.L.Valarmathi</b> , Juliet.A.Murali, "Agent Based Patient
15	Scheduling Using Heuristic Algorithm," International Journal on Computer
13	Science and Engineering, Vol.02, No.01S, pp.77-83, 2010. (ISSN: 0975-3397)
	E.Grace Mary Kanaga, <b>M.L.Valarmathi</b> , Juliet.A.Murali, "Survey on Scheduling
16	with Learning Technique," International Journal of Recent Trends in Engineering,
10	Vol. 3, No.2,pp. 160-162, 2010 (ISSN 1797-9617)
	E.Grace Mary Kanaga, <b>M.L.Valarmathi</b> , J.Dhiviya Rose, "Coordinated Multi-
	Agents Based Patient Scheduling Using Genetic Algorithm," International Journal
17	of Recent Trends in Engineering, Vol. 3, No.2,pp. 177-179, 2010. (ISSN 1797-
	9617)
	Radha Damodaram, Dr.M.L.Valarmathi, "Security Measures of Randvual
18	Keyboard for Websites", International Journal of Computer Science and
10	Engineering, vol.2, no. 3, 2010.
	S.Radharani, <b>Dr.M.L.Valarmathi</b> "A Study on Watermarking Schemes for Image
19	Authentication" International Journal of Computer Applications Volume 2 No. 4,
	June 2010.
	E.Grace Mary Kanaga, <b>M.L.Valarmathi</b> , Juliet.A.Murali, "An Agent Based
	Approach to Patient Scheduling Using Experienced Based Learning," International
20	Journal of Agent Technologies and Systems, Vol.02, No.04, pp.1-9, October 2010.
	(ISSN: 1943-0744)
	NesaSudha.M., Valarmathi.M.L and Anni Susan Babu, "Energy Efficient Data
	Transmission For Automatic Irrigation System using wireless sensor networks",
21	International Journal of Computers and Electronics in Agriculture, Vol. 78, No. 2, pp.
	215-22 Elsevier, Impact factor 1.85,2011.
	Radha Damodaram, Dr.M.L.Valarmathi, "Fake Website Detection: Association
22	Classification Algorithm with Ant Colony Optimization Technique", International
	Journal of Advanced Research in Computer Science, vol.2, no. 1, Jan-Feb, 2011.
	Vimalathithan.R and <b>M.L.Valarmathi</b> "Cryptanalysis of DES using
23	Computational Intelligence", "European Journal of Scientific Research", ISSN
	1450-216X Vol.55 No.2 (2011), pp.237-244.
	NesaSudha.M., Valarmathi.M.L and Anni Susan Babu, "TDMA based Algorithm
24	for energy conservation in Wireless Sensor Networks", International Journal of
	1 00

	Advance in Communication Engineering ,Vol. 3, No 1 ,pp. 67-72,2011.
	NesaSudha.M., Valarmathi.M.L and Sapna E. John, "Energy Efficient path
25	selection in wireless sensor networks", International Journal of High Performance
	Communication systems and networking, Vol. 3, No 1, pp. 83-88,2011.
	Shanthi, <b>Dr.M.L.Valarmathi</b> , paper on the topic "Speckle Noise Suppression of
	SAR images by using Hybrid Order Statistics Filter" published in
26	
	International Journal of Advanced Engineering Sciences and Technologies
	(IJAEST) Volume 5 Issue 2, 2011.
	Shanthi, <b>Dr.M.L.Valarmathi</b> , A paper titled "Comparison of Fuzzy C-mean
27	clustering and K-means clustering for SAR Image Despeckling using Edge
	detection" published in European Journal of Scientific Research (EJSR) Volume 62
	Issue 3, 2011.
20	R. PraveenaPriyadarsini, Dr.M.L.Valarmathi and Dr.S.Sivakumari,"Gain Ratio
28	Based Feature Selection Method For Privacy Preservation",ICTACT Journal On
	Soft Computing, ISSN: 2229-6956, Volume. 1, No. 4, April 2011.
	S.Radharani, Dr.M.L. Valarmathi, Multiple Watermarking Scheme for Image
29	Authentication & Copyright Protection using Wavelet based Texture properties &
	Visual Cryptography, International Journal of Computer Applications, Volume 23
	No. 3, June/2011.
20	Vimalathithan.R and M.L.Valarmathi "Cryptanalysis of S-DES using
30	Computational Intelligence", "WSEAS Transaction on Computers", ISSN: 1109-
	2750, Issue 7, Volume 10, July 2011.
21	Radha Damodaram, Dr.M.L.Valarmathi, "Phishing Detection Based on Web Page
31	Similarity", International Journal of Computer Science and Technology, vol.2, no.
	1, September, 2011.
22	Shanthi, <b>Dr.M.L.Valarmathi</b> , A paper on the topic "Speckle Noise Suppression of
32	SAR Color Image using Hybrid Mean Median Filter" published in International
	Journal of Computer Applications (IJCA) October 2011Edition.
22	Radha Damodaram, Dr.M.L. Valarmathi, "Phishing Detection and Optimization
33	using Particle Swarm Optimization Technique", International Journal of Computer
	Science and Security, vol.5, no. 5, November, 2011.  P. Devaki, <b>Dr. M. L. Valarmathi</b> , "Job scheduling in Grids with QoS Satisfaction
34	using Ant Colony Optimization (ACO)", CIIT International Journal of Networking
	and Communication Engineering, Pg 920 – 923, Volume 3, No. 14, November 2011
	G. Suchitra, M. L. Valarmathi, BER Performance of Modified Walsh Hadamard
35	Codes in a DS-CDMA and Cognitive Underlay System", European Journal of
33	Scientific research, Vol.64, Issue 4, November 2011.
	NesaSudha.M., Valarmathi.M.L and Anni Susan Babu, "Energy Efficient Data
36	Transmission For Automatic Irrigation System using wireless sensor networks",
	International Journal of Computers and Electronics in Agriculture, Vol. 78, No. 2, pp.
	215-22 Elsevier, Impact factor 1.85,2011.
	Noble Mary Juliet. A, <b>Valarmathi.M.L</b> , Neighbor Based Rebroadcasting for
37	VANET, European Journal of Scientific Research, Volume 82 Issue 4, 2012
	pp.515-524.
38	K.Sumathi, <b>Dr.M.L.Valarmathi</b> , Fairness Aware Resource Apportionment in
	DownlinkMIMO-OFDMA Systems, European Journal of Scientific
30	Research(EJSR), Volume:71 Issue 2, Feb /2012.
39	Radha Damodaram, Dr.M.L.Valarmathi, "Phishing website Detection and
33	Radia Daniodarani, Di.ivi.L. vaiarmanii, Tinisimig website Detection and

	optimization using modified bat algorithm", International Journal of Engineering
	Research and Applications, vol.2, no. 1, Jan-Feb, 2012.
40	GeethaDevasena, M.S. and Valarmathi, M.L. "Structural Test Suite Generation
	using Adaptive Particle Swarm Optimization [APSO]" European Journal of
	Scientific Research, Vol. 75, No.3, pp-361-369, 2012.
	Radha Damodaram, Dr.M.L.Valarmathi, "Experimental Study on meta heuristic
41	optimization algorithms for fake website detection", International Journal of
	Emerging Technologies in Computational and Applied Sciences, pp. 43-53, 2012.
	GeethaDevasena, M.S. and Valarmathi, M.L. "Multi Agent based Framework for
42	Structural and Model based Test Case Generation" is accepted for publication in
	ELSEVIER Procedia Engineering.
	GeethaDevasena, M.S. and Valarmathi, M.L. "Meta Heuristic Search Technique
43	for Dynamic Test Case Generation" International Journal of Computer
	applications, Vol. 39, No.12, pp-01-05, 2012.
	GeethaDevasena, M.S. and Valarmathi, M.L. "Search based software Testing
44	Technique for Structural Test Case Generation" International Journal of Applied
	Information Systems, Vol.2, No.1, pp-20-25, 2012.
	Devaki, P & Valarmathi, M L, "Job Scheduling using Genetic algorithm with
45	QoS satisfaction in Grid", European Journal of Scientific Research, vol. 74, no. 2,
	pp. 272- 285, April.2012.
	<b>Dr.M.L.Valarmathi</b> , Ms.K.Sumathi, Adaptive Resource Allocation in MIMO-
46	OFDMA based on Subcarrier Allocation (SA) and GA, International Journal of
	Computer Applications 49(19):43-50, July 2012
47	SenthilKumar and M.L.Valarmathi, "Mobile IP Registration Protocols: A Survey",
.,	International Journal of Computer Applications, ISSN: 0975 – 8887, August 2012.
	Ramathilagam C, M.L.Valarmathi, "Mapping of Relational Databases to Ontology
48	A Survey", CiiT International Journal of Data Mining and Knowledge Engineering,
	Vol. 4, No. 9, August 2012.
40	P. Devaki, <b>Dr. M. L. Valarmathi</b> , "Job Scheduling for Heterogeneous Computing
49	Environments", International Journal of Modeling and Optimization (IJMO),
	Volume 2, Number 5, 2012.
	G.Suchitra, M.L.Valarmathi, "BER Performance of Walsh Hadamard Like Codes
50	Basedon Complementary Sequence Sets in a CDMAand Cognitive Underlay
	System", Wireless PersCommun, Springer Science+Business Media New York
	October 2012.
	G.Suchitra, M.L.Valarmathi, "BER Performance of Walsh—Hadamard Like
51	KroneckerProduct Codes in a DS-CDMA and Cognitive UnderlaySystem, Wireless
	PersCommun Springer Science+Business Media New York, November 2012.  R. PraveenaPriyadarsini, Dr.M.L.Valarmathi and Dr.S.Sivakumari, "Hybrid
	Perturbation Technique using Feature Selection Method for Privacy Preservation in
52	Data Mining", International Journal of Computer Applications, ISSN:0975 – 8887,
	Volume.58,No.2, November 2012.
	S. Radharani, <b>Dr. M.L. Valarmathi</b> (2012), "Content Based Watermarking For
53	Color Images Using Transform Domain", International Journal of Engineering
	Research and Applications, Vol. 2, Issue 1, pp 773-779.
	S. Radharani, <b>Dr. M.L. Valarmathi</b> (2012), "Content Based Hybrid Dwt-Dct
54	Watermarking for Image Authentication in Color Images", International Journal of
	Engineering Inventions, Vol. 1, Issue 4, pp 32 – 38.
	M.DevaPriya, M.L. Valarmathi, A paper titled "Implementation and Evaluation
55	The state of the s

	<b>of GPSR and M-LAER in mobile WiMAX Networks</b> " is published in International Journal of Emerging Science and Engineering (IJESE), ISSN: 2319 - 6378, Vol. 1, No. 3, pp. 1 - 7, January 2013, Impact Factor: 1.0.
56	Radha Damodaram, Dr.M.L.Valarmathi, "Bacterial Foraging Algorithm for fake Website Detection", International Journal of Computer Science and Applications, vol.1, No. 11, January, 2013.
57	M.DevaPriya, M.L. Valarmathi, A paper titled "QP - ALAH: QoS Provisioned - Application Layer Auxiliary Handover in IEEE 802.16e Networks" is published in Springer Digital Library and Communications in Computer and Information Science (CCIS), ISSN 1865-0929, Vol. 361, pp. 366 - 380, January 2013, Impact Factor: 0.130.
58	Senthil Kumar Mathi and M.L.Valarmathi, T.Dhivya, "Intra Debit Card System using RFID Technology", International Journal of Computer Applications, pp.32-35, January 2013.
59	K.Sumathi, <b>Dr.M.L.Valarmathi</b> ," Joint Adaptive Modulation and Multiuser Downlink Scheduling-ASurvey", International Journal of Emerging Technology and Advanced Engineering, Volume 3, Issue 2, February 2013, PP: 234-240.
60	M.DevaPriya, M.L. Valarmathi, "BAC: Bandwidth Based Admission Control Scheme For Gateway Relocation In IEEE 802.16e Networks" ICTACT Journal on communication technology, Volume: 04, Issue: 01, March 2013.
61	M.DevaPriya, M.L. Valarmathi, "A Countermeasure for Black Hole Attack in Mobile WiMAX Networks", International Journal of Advanced Research in Computer Engineering & Technology (IJARCET), ISSN: 2278 - 1323, Vol. 2, No. 3, pp. 964 - 973, March 2013.
62	Devaki, P, <b>Valarmathi, M</b> L&SadishSendil, 'Reliable Job Scheduling using Particle Swarm Optimization in Grid Environment', Archives Des Sciences, vol. 66, no. 3, pp. 713-724. March-2013.
63	I.Shanthi, <b>M.L.Valarmathi</b> "SAR Image Despeckling Using Possibilistic Fuzzy C-Means Clustering and Edge detection in Bandelet Domain" published in Neural Computing and Applications (Springer) April 2013.
64	M.DevaPriya, M.L. Valarmathi, A paper titled "Fast and Secure Handover in IEEE 802.16e Networks" is published in Journal of Global Research in Computer Science (JGRCS), ISSN: 2229-371X, Vol. 4, No. 4, pp. 195 - 199, April 2013, Impact Factor: 0.60.
65	M.NesaSudha, <b>M.L.Valarmathi</b> , "Collision control extended pattern medium access protocol in wireless sensor network" is published in Computer and Electrical Engineering 39(2013), 1846-1853, 13 April 2013.
66	M.DevaPriya, M.L.Valarmathi, A paper titled "QPS: Queuing model based Power saving Scheme for IEEE 802.16e networks" is published in International Journal of Science, Engineering and Technology Research (IJSETR), ISSN: 2278 - 7798, Vol. 2, No. 05, pp. 1069 - 1074, May 2013.
67	M.DevaPriya, <b>M.L.Valarmathi</b> , A paper titled "Efficient QoS-based Scheduling Mechanisms for IEEE 802. 16e Networks" is published in International Journal of Computer Applications (IJCA), ISSN: 0975-8887, Vol. 72, No. 20, pp. 34 - 41, June 2013, Impact Factor: 0.814.

68	Ramathilagam C, M.L.Valarmathi, Publised a paper "A framework for OWL DL based Ontology Construction from Relational Database using Mapping and Semantic Rules" in International Journal of Computer Applications – IJCA (0975 – 8887) Volume 76 – No.17, August 2013.
69	M.DevaPriya, M.L. Valarmathi, A paper titled "A Cross-Layered Path Stability based Routing Protocol for WiMAX Networks" is published in American Journal of Applied Sciences, ISSN: 1546 - 9239, Vol. 10, No. 11, pp. 1325 - 1334, September 2013, Impact factor: 1.4.
70	Senthil Kumar Mathi and M.L.Valarmathi, "An Efficacious and Secure Registration for Internet Protocol Mobility", <i>Defence Science Journal</i> , vol. 63, no.5, pp. 76-81, September 2013.
71	Senthil Kumar Mathi and M.L.Valarmathi, "A Secure and Decentralized Registration scheme for IPv6 Network-Based Mobility", International Journal of Engineering and Technology, Vol.5(5), pp.4247-4256, Oct-Nov-2013.
72	M.DevaPriya, M.L. Valarmathi, "SEARP: Strength based Energy-Aware Routing Protocolfor WiMAX Networks", International Journal of Research in Computer Applications & Information Technology, Volume 1, Issue 2, October-December, 2013, pp. 148-159.
73	K.Sumathi, <b>Dr.M.L.Valarmathi</b> ," User Based Scheduling and Resource Allocation in Downlink OFDM System with PSO and GA" International Journal of engineering and Technology (IJET), Volume 5, Issue 5, Oct-Nov 2013 PP.:3676-3684
74	K.Sumathi, <b>Dr.M.L.Valarmathi</b> , "Joint Physical – MAC Layer Resource allocation Approach for Heterogeneous Traffics in OFDM", Australian Journal of Basic and Applied Sciences, 7(14) December 2013,pages:160-168.
75	Devaki, P &Valarmathi, M L, "Grid scheduling with QoS satisfaction and Clustering", Research Journal of Applied Sciences, Engineering and Technology. Vol.7, no. 7, pp.1270-1277. Feb-2014.
76	M.DevaPriya, <b>M.L.Valarmathi,</b> "Performance Analysis of Scheduling Mechanisms in WiMAX Networks", Sop Transactions On Wireless Communications In Press. Feb-2014.
77	S. Radharani, Dr. M.L. Valarmathi (2014), "Content Based Watermarking Techniques using HSV and Fractal Dimension in Transform Domain", Australian Journal of Basic and Applied Sciences(AJBAS), 8(3) Pages: 112 – 119.
78	R. PraveenaPriyadarsini, Dr.M.L.Valarmathi and Dr.S.Sivakumari, "Multi-Level Privacy Preservation UsingRotation Perturbation", International Journal of Engineering and Technology,ISSN: 0975-4024, Vol. 6, No 1, Feb-Mar 2014.
79	M.DevaPriya, <b>M.L.Valarmathi</b> , "DCRS: A Dynamic Contention Resolution Scheme for WiMAX Networks", ICTACT Journal on Communication Technology, ISSN: 2229 - 6948, Vol. 05, No. 01, pp. 882 - 889, March 2014.
80	M.DevaPriya, <b>M.L.Valarmathi</b> , "Dynamic Bandwidth Allocation Scheme for Efficient Handover in IEEE 802.16e Networks", International Journal of Computer Science and Mobile Computing, ISSN: 2320 - 088X, Vol. 3, No. 4, pp. 284 - 292, April 2014, Impact Factor: 2.14.
81	C.Ramathilagam and M.L.Valarmathi, "Efficient Semantic Information Retrieval System from Relational Database", International Journal of Computer Science and Mobile Computing, vol.3, no.4, pp.1122-1129, April-2014.

82	C.Ramathilagam and M.L.Valarmathi, "A Framework for Direct and Semantics based Transformation from Relational Database to Ontology", Journal of Theoretical and Applied Information Technology, ISSN:1992-8645,vol.63, no.3, May-2014.
83	C.Ramathilagam and M.L.Valarmathi, "Data Unit Level Annotation for Search Results Using Improved Alignment Algorithm", International Journal of Research in Advent Technology, E-ISSN: 2321-9637, vol.2, no.5, May-2014.
84	Siji P.D and Dr.M.L.Valarmathi, "Enhanced Quantitative Association Rule Mining Techniques for Prediction Analysis I n Betathalesemia's Patients", International Journal of Emerging Technology and Advanced Engineering, ISSN: 2250-2459, ISO 9001:2008, Vol.4, No.6, June 2014.
85	A. Noble Mary Juilet and <b>Dr.M.L.Valarmathi</b> "Data Redundancy with Location-Based Detection Scheme for Detecting Attacks in VANET", Australian Journal of Basic and Applied Sciences, Vol. 8, No. 10, July 2014.
86	Senthil Kumar Mathi and <b>M.L.Valarmathi</b> , "A Secure and Efficient Binding Update Schemes With Decentralized Design For Next Generation IP Mobility", Proceedings of the International Conference on Artificial Intelligence and Evolutionary Algorithms in Engineering Systems, India, Lecture notes in Electrical Engineering, Springer Verlag, Nov-2014.
87	Sobia M, Dr.M.L.Valarmathi, "Comparative study on Fractal Image Compression", Australian Journal basic and Applied sciences, Vol.8, No.18, pp.483-489, Dec-2014.
88	Sobia M, Valarmathi M.L and Saranya E, "Iteration-Free Fractal Image Compression Using Fuzzy Clustering on DCT Coefficients", International Arab Journal of Infromation Technology, Nov-2014. (Accepted for publication)
89	R. Praveena Priyadarsini, <b>Dr.M.L.Valarmathi</b> , "Correlation Based Dependent, Independent and Reduced Slicing Algorithms for Privacy Preserving Data Mining", International Journal of Applied Engineering Research (IJAER), Volume 10, Number 41, pp.30580-30595, 2015.
90	S. Radharani and <b>Dr.M.L.Valarmathi</b> , "Content based Medical Image Watermarking Scheme based on Arnold Transform with DWT Blending in Blocks SVD and Expansion for still images using ICA and Random blocks", International Journal of Applied Engineering Research, Engineering journal, Vol.10, No. 1, Jan-2015.
91	M. Nirmala, Ramachandra V.Pujeri and M.L.Valarmathi, "Improved Binary increase congestion control algorithms for data transfer in satellite network", APRN Journal of Engineering and Applied Sciences, Vol. 10, no. 7 and April 2015.
92	A. Noble Mary Juilet and <b>Dr.M.L.Valarmathi</b> "Message Based Rebroadcasting in Vanet", World Applied Sciences Journal 33 (3): 409-415, May- 2015.
93	M. Nirmala, Ramachandra V.Pujeri and <b>M.L.Valarmathi</b> , "A Dynamic Journal Parameter Estimation based Binary Increase Congestion control Algorithm for Data Transfer in Satellite Network", International Journal of Applied Engineering Research, Vol. 10, no.3, 2015.
94	<b>Dr.M.L.Valarmathi</b> , Siji P D and S. Mohana, "Efficient Association Rule Mining Based On Correlation Analysis", International Journal of Applied Engineering Research, ISSN 0973-4562 Volume 10, Number 11, pp. 29367-29383, 2015.

95	Sobia M and <b>Dr.M.L.Valarmathi</b> , "Fractal Image Compression Using Frog Leap Optimization Algorithm", International Journal of Applied Engineering Research (IJAER), Volume 10, Number 13, pp 33361-33366, 2015.
96	Dr.M.L.Valarmathi, A. Meena Kowshalya, "Improved Network Navigability and Service Search in Social Internet of Things (SIoT)", International Journal of Research and Scientific Innovation, vol. 3, no. 11, pp. 75-77, 2015.
97	R. Praveena Priyadarsini, <b>Dr.M.L.Valarmathi</b> , S. Sivakumari, "Attribute association based privacy preservation for multi trust level environment", sadhana Journal springer, Vol. 40, no. 6, pp. 1769 -1792, September 2015.
98	Kowshalya, A. Meena, and M. L. Valarmathi. "Towards Trustworthy and Secure Communications in Social Internet of Things (SIoT)." Asian Journal of Information Technology 15, no. 20 (2016): 3957-3964.
99	Kowshalya, Meena A., and M. L. Valarmathi. "Detection of Sybil's across communities over Social Internet of Things." Journal of Applied Engineering Science 14, no. 1 (2016): 75-83.
100	Valarmathi, M. L., A. Meenakowshalya, and A. Bharathi. "Robust Sybil attack detection mechanism for Social Networks-a survey." In Advanced Computing and Communication Systems (ICACCS), 2016 3rd International Conference on, vol. 1, pp. 1-5. IEEE, 2016.
101	Kowshalya, A. Meena, and ML VALARMATHI. "Community Detection in the Social Internet of Things Based on Movement, Preference and Social Similarity." Studies in Informatics and Control 25, no. 4 (2016): 499-506.
102	Praveena Priyadarsini, R., Valarmathi, M.L., Sivakumari, S., "eature creation based slicing for privacy preserving data mining", Proceedings of the 3rd ACM IKDD Conference on Data Sciences, CODS 2016, 2016.
103	Sumathi.L and M. L. Valarmathi, "A survey of node discovery in mobile Internet of Things (IoT) scenarios", International Conference on Advanced Computing and Communication Systems, 2016.
104	Devasena, M.S.G., Gopu, G., Valarmathi, M.L.," Automated and optimized software test suite generation technique for structural testing", International Journal of Software Engineering and Knowledge Engineering, 2016.
105	Radharani, S., Valarmathi, M.L.," Content-based watermarking using MCA", Advances in Intelligent Systems and Computing, 2016.
106	Kowshalya, Meena A., and M. L. Valarmathi. "Think smart, think social! The road map from smarter objects to social objects in social internet of things: A survey." Journal of Applied Engineering Science 15, no. 2 (2017): 149-154.
107	Kowshalya, A. Meena, and M. L. Valarmathi. "Trust Management in the Social Internet of Things." Wireless Personal Communications 96, no. 2 (2017): 2681-2691.
108	A.Meena Kowshalya and M.L. Valaramathi, "The Road Map From Wireless Sensor Networks to Internet of Things to the Social Internet of Things", European Journal of Applied Sciences, 9, no.2, pp:170-177, 2017.

109	Kowshalya, A. Meena, and M. L. Valarmathi. "Trust management for reliable decision making among social objects in the Social Internet of Things." IET Networks 6, no. 4 (2017): 75-80.
110	Kowshalya, A. Meena, and M. L. Valarmathi. "Evaluating Twitter Data to Discover User's Perception About Social Internet of Things." Wireless Personal Communications: 1-11, 2018
111	Malavika and M. L. Valarmathi, "Leveraging Software Defined Networks to enale future internet – A review", IJIACS, Vol 6, No 1, 2017.
112	Ashwini C and M. L. Valarmathi, "Controller enabled software defined routing – a survey", International Journal of Innovations and Advancement in Computer Science, Vol. 6, No. 11, 2017.
113	Sumathi.L and M. L. Valarmathi, "A survey on middleware for smart home applications", International Journal of Latest Trends in Engineering and Technology, Vol 8, No 1, 2017.
114	Senthamil Selvi, R., Valarmathi, M.L., "An improved firefly heuristics for efficient feature selection and its application in big data", Biomedical Research (India), 2017.
115	Kowshalya, A. Meena, and M. L. Valarmathi. "Dynamic trust management for secure communications in social internet of things (SIoT)." Sādhanā 43, no. 9 (2018): 136.
116	Kowshalya, A. Meena, and M. L. Valarmathi. "Evaluating Twitter Data to Discover User's Perception About Social Internet of Things." Wireless Personal Communications 101, no. 2 (2018): 649-659. (11503)
117	Mythily M, Valarmathi M L & Anand Deva Durai C 'Model transformation using logical prediction from sequence diagram: an experimental approach', International Journal of Cluster Computing, Springer Publication, Published online on 01 February 2018. https://doi.org/10.1007/s10586-017-1618-5 Annexure I [Impact Factor: 1.601]
118	Senthamil Selvi, R & Valarmathi. ML March 2019, 'Enabling data security in data using vertical split with parallel feature selection using meta heuristic algorithms, Concurrency and Computation: Practice and Experience, Article DOI: 10.1002/cpe.5248. (Annexure I, Impact Factor 1.114). (2592)
119	M. Mythily, M.L. Valarmathi, C. Anand Deva Durai, J.A.M. Rexie 'An automation framework design for secure software development', Software: Evolution and Process, Published online on 01 August 2019. DOI: 10.1002/smr.2213 Annexure I [Impact Factor: 1.161]
120	Kowshalya, A. Meena, Xiao-Zhi Gao and Valarmathi ML. "Efficient service search among Social Internet of Things through construction of communities." Cyber-Physical Systems (2019): 1-16.