K.L.N. COLLEGE OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Staff Publication Details
2015 – 2016

Journal Publications

S. No	Authors	Title of the Paper	Period	Journal
1	Ram Kumar S K Dr.N.LakshmiNarasimman	Security Awareness of Mobile Application for Discovering Fraud Rank	June, 2016	International Journal of Computer Science and Information Technologies, Vol. 7, No. 3, pp: 1595-1599
2	Subanidha P Dr.P.R.Vijayalakshmi	Mobile Data Gathering With Load Balanced Clustering And Dual Data Uploading In Wireless Sensor Network	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 100 – 106
3	Dr. R. Alageswaran, S. Selvakumar, P. Neelamegam	GELSenVAC: A Novel Sensor Network Framework for WSN Simulation	June, 2016	Asian Journalof Research inSocialSciencesandHumanities, Vol. 6, Special Issue June 2016, pp.342-359. (Updated list)
4	Monica R T.R.Vedhavathy	Pipeline Surveillance By Optimisation Of Relay Node Using Optical Sensor	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 93 – 99
5	Prabhavathi K R.Lakshmi	Effective Lung Cancer Diagnosis: A Survey	February, 2016	Indian Journal of Science and Technology, Vol.9, No.8, pp. 1 – 5.
6	Keerthy V B.Buvaneswari	Survey Of Efficient Algorithms In Data Mining For High Utility	November, 2015	International Journal of Advanced Research in Computer andCommunication Engineering, Vol. 4, No. 11, PP: 503-505
7	Gowsalya P D.Pravin Kumar	A survey on friend recommendation for online social network	March, 2016	International Journal of Advanced Research Trends in Engineering and Technology, Vol. 4, No. 16, PP: 15-20
8	Anitha Rani N R S.K. Ram Kumar, Mr. P.Prem Kumar	A Survey on Data Redundancy Check in a Hybrid Cloud by using Convergent Encryption	January, 2016	Indian Journal of Science and Technology, Vol. 9, No. 4, pp. 1 – 5
9	MeenaGomathi R Dr. S. Miruna Joe Amali	A surveyon methods that restrict the consistency in online health seeker -clinical intercourse	November, 2015	International journal for innovative research in science and technology Volume 2, issue 6, pp: 13 - 16

10	MeenaGomathi R Dr. S. Miruna Joe Amali	A survey on Disease interference to limit medical verbiage discrepancy between online health seeker and provider	November, 2015	International journal for research in applied science and engineering technology Volume 3, issue 11, pp: 235 - 239
11	M. Raghini, N. Uma Maheswari, R. Venkatesh	Key establishment in wireless sensor network using dual key optimization (DKO)	June, 2016	Journal of Convergence Information Technology, Vol. 11, No. 3, pp. 103 – 114 (Annexure 2)
12	M. Raghini, N. Uma Maheswari, R. Venkatesh	PTAP: Pair key based trust authentication protocol for authentication in wireless sensor networks	March, 2016	Journal of Computational and Theoretical Nano Science, Vol. 13, No. 3, pp. 1701-1708.
13	K.Palani Raj, S.Vishaal, B.M.Nagarajan	Caution System For Live Video Streaming	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 79 – 84.
14	R. DelshiHowsalya Devi	Effective Diagnosis of Heart Disease Using Inter QuartileRange Filter and Decision Tree Classifier	July, 2016	Middle-East Journal of Scientific Research, Vol. 24, No. (S1), pp. 374-381(Annexure 2)
15	G.Saranya, S.ShaganaThasny, K.Sobhia	Parallel Implementation of Wound Image Analysis System for Diabetic Patient	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 112 – 118.
16	G.Prempaul G.Saravanakumar T.Santhoshkumar T.Venkatesh	Significant data retrieval with adequate privacy in cloud service providers	April 2016	International Journal of Innovative research in science Engineering and Technology
17	R. AnandhaMurugan, M.G. Roshini, P.S.P. Rubhini	Localization based Tracking Using RSSI fingerprint	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 13 – 18.
18	R. AnandhaMurugan, G.R. Daksha, R. Divya	Hadoop based Map Reducing in social networks	May, 2016	International Journal of Innovative Research in Science Engineering and Technology, Vol. 5, No. 11, pp. 19 – 24.
19	M.R.Kavitha rani S.Brindha	A survey on data stored in clouds	Nov 2015	International Journal of Advanced research in science Engineering and Technology

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Staff Publication Details
2015 – 2016

Conference Publications

S.No	AUTHORS	TITLE	CONFERENCE	PERIOD
1	Ram Kumar S K Dr.N.LakshmiNarasimman	Investigation Of Ranking, Rating And Review Frauds In Mobile Apps	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
2	SangaviPriyadarshini S Dr.N.LakshmiNarasimman	A Cooperative Bait Detection Scheme For Identifying Malicious Nodes And Defending Against Attacks In MANET	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
3	Ram Kumar S K Dr.N.LakshmiNarasimman	Security Awareness Mobile Application Using Statistical Hypothesis for Discovering Fraud Rank	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
4	SangaviPriyadarshini S Dr.N.LakshmiNarasimman	Detecting attacks and providing secure transmission in MANET	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
5	Dhivyajothi M Mrs. P.R. Vijayalakshmi	Performance Improvement Using Pressure Routing In UWSN	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
6	Subanidha P Mrs. P.R.Vijayalakshmi	Energy Efficient Gathering Of Data In Wireless Sensor Network Using Sencar	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
7	Dhivyajothi M Dr. P.R. Vijayalakshmi	Performance improvement in UWSN using hassle subjection	International Conference on Innovations in Engineering and Technology (ICIET-2016)- KLN College of Engineering	April, 2016
8	Subanidha P Dr. P.R.Vijayalakshmi	Mobile Data Gathering With Load Balanced Clustering And Dual Data Uploading In Wireless Sensor Network	International Journal on Innovations in Engineering and Technology (ICIET' 16)	April, 2016
9	Rajadarshini M Dr. R.Alageswaran	Efficient Implementation Of Dynamic Virtual Machine Provisioning And Allocation In Cloud	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015

10	Swapna P Dr. R.Alageswaran	Enhanced Energy Efficient Mac-Protocol For Bursty Traffic In Underwater Sensor Network	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
11	Rajadarshini M Dr. R.Alageswaran	Optimal Double Renting Scheme Based Dynamic Virtual Machine Provisioning And Allocation For Improving QOS And Profit Maximization	International Conference on Innovation in Engineering and Technology(ICIET'16)	April, 2016
12	Swapna P Dr. R.Alageswaran	Clustering Based Dynamic Duty-Cycled Multiple-Rendezvous	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
13	Monica R T.R.Vedhavathy	Pipeline Surveillance By Optimisation Of Relay Node	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
14	Monica R T.R.Vedhavathy	Pipeline Surveillance By Optimization Of Relay Node In Homogenous Environment	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
15	NasiaBanu M T.R.Vedhavathy	Survey On Bulk Data Transfer Across Geo-Distributed Datacenters	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
16	Prabhavathi K R.Lakshmi	A Survey On Early Detection Of Lung Cancer	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
17	Saranya A R.Lakshmi	An Efficent Dynamic Concurrency Control Model For Computation Of A Partitioned Graph	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
18	Prabhavathi K R.Lakshmi	FP-Growth Association Rule Mining Based Lung Cancer Identification In Real Time Database	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
19	Saranya A R.Lakshmi	Enhanced partition aware engine for efficient load balancing computing using queue model	International Conference on Innovations in Engineering and Technology (ICIET)	April, 2016
20	Anitha Rani N R Mr. P.Prem Kumar	A Survey On Data Deduplication Methodology In A Hybrid Cloud By Using Convergent Encryption	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015

21	Jeevanandha M Mr. P.Premkumar	An Efficient Technique For Data Integrity Assurance Using Block Based Determinant Approach Through Security Enhancement On Cloud Storage	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
22	Anitha Rani N R P.Prem Kumar	Security and Privacy Enhancing in Multi-Cloud Architecture with Data Deduplication	International Conference on Innovations in Engineering and Technology (ICIET-2016)- KLN College of Engineering	April, 2016
23	Jeevanandha M P.Premkumar	Enhancing Data Integrity Assurance through detection of data violation using Block Based determinant approach on Cloud Storage	International Conference on Innovations in Engineering and Technology (ICIET)	April, 2016
24	Gowsalya P Mr. D.Pravin Kumar	A Study Of Improving The Security Of Healthcare Through RFID Mutual Authentication Protocol Using Elliptic Curve Cryptosystem	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
25	Gowsalya P D.Pravin Kumar	A Time Efficient RFID Mutual Authentication Protocol for Healthcare Environment using Hyper Elliptic Curve Cryptosystem	International Conference on Innovations in Engineering and Technology in KLNCE	April, 2016
26	Gowsalya P D.Pravin Kumar	Hyper Elliptic curve based RFID Mutual Authentication Protocol Using Degenerate Divisors	International Conference on Emerging Trends in Information and communication Technologies in Sethu Institute of Technology	April, 2016
27	Sornadevi C Dr.S. Miruna Joe Amali	Opinion Extraction On Targets And Words From Online Reviews-Survey	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
28	MeenaGomathi R Dr.S.Miruna Joe Amali	Disease Assessment Approach to De-Escalate the Discrepancy in Health Aspirant -Clinician Conversation	International Conference on Innovations in Engineering and Technology (ICIET), K.L.N. College of Engineering	April, 2016
29	Sornadevi C Dr.S. Miruna Joe Amali	Fine grained opinion extraction and recommending products from online reviews.	International Conference on Innovations in Engineering and Technology (ICIET)	April, 2016
30	M. Raghini. S. Lavanya, G. Nivetha, R. PriyaDharshini	Enhancing Egrc Using Anova Based Clustering In Underwater Sensor Networks	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016

31	M. Raghini, N. Uma Maheswari and R. Venkatesh	Trust among Militants in Wireless Sensor Network	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
32	P.Velvizhi, S.Aishwarya, R.Bhuvaneswari	Ranking of Document Recommendations from Conversations using Probabilistic Latent Semantic Analysis	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
33	Subhashri C, Nisha M, Sindhiya R, Karpagam V	Privacy in Online Social Networks: A Survey	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
34	S. S.Santhosh, S.Arun Kumar, B.M.Nagarajan	Tracking Single Object In a Video Using ST-MRF	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
35	K.Palani Raj, S.Vishaal, B.M.Nagarajan	Caution System For Live Video Streaming	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
36	Deepika P Mrs. R.DelshiHowsalya Devi	An Overview Of Different Machine Learning Classification Algorithm For Breast Cancer Diagnosis	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015
37	Deepika P Mrs. R.DelshiHowsalya Devi	Performance Comparison Of Various ClusteringTechniques For Diagnosis Of Breast Cancer	IEEE explore - IEEE Conference on Computational Intelligence and Computing Research (2015 IEEE ICCIC)- AT VICKRAM COLLEGE OF ENGINEERING.	Dec 2015
38	Deepika P R.DelshiHowsalya Devi	An Efficient Hybrid Approach for Mining Breast Cancer Patterns using Farthest First Clustering and Decision Tree Classifier.	International Conference on Innovations in Engineering and Technology (ICIET-2016)- KLN College of Engineering	April, 2016
39	Priyadarshini S, Sahebzathi S, Narmatha M, R. DelshiHowsalya Devi	The Internet Of Things In Healthcare: A Survey	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
40	Nancy Fernando E, Gayathri S, Roja Shree M, DelshiHowsalya Devi R	A Survey on Android Based Patient Monitoring System	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
41	Bhagyalakshmi M G, Vaishnavi Devi S V, Swathi V R	Green Cognitive and Cooperative Heterogeneous Networks (Hetnets): Current Status and Technical Perspectives	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
42	Kavitha Rani M R M.R. Brindha	User Revocation Based Anonymous Access Provision For Efficient Cloud User Privacy	International Conference on Innovations in Engineering and Technology (ICIET)	April, 2016

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43	G.Saranya, S.ShaganaThasny, K.Sobhia	Parallel Implementation of Wound Image Analysis System for Diabetic Patient	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
44	Prem Paul. G, Saravanakumar. T, Santhosh Kumar.T, Venkatesh.C	Significant Data Retrieval with Adequate Privacy in Cloud Service Providers	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
45	K. Arunasakthi, J.SulthanAlikhan	Hybrid Dimensionality Reduction Method Using Kaiser Component Analysis And Independent Component Analysis	International Conference on Innovations in Engineering and Technology (ICIET'16)	April, 2016
46	M.Divya Jothi Mrs. P.R.Vijayalakshmi	HYDROCAST :pressure routing for underwater sensor networks	Design And Application Of Structures, Drives, Communicational And Computing Systems(ICDASDC 2015) At KLNCIT	Nov 2015

National Conference

S.No	AUTHORS	TITLE	CONFERENCE	PERIOD
47	Gowsalya P D.Pravin Kumar	Survey on Friend Recommendation for Online Social Network	National Conference on Recent Trends in Computing, communication & Technology	April, 2016
48	Kavitha Rani M R M.R. Brindha	A Study on Revocable Multi-Authority Ciphertext –Policy Attribute Based Encryption for Secure Cloud User Privacy	National Conference on Social, Mobile, Cloud Analytics and Internet Of Things (NCSMCAIT' 16)	April, 2016