

**Department of Computer Engineering - International Journal Publications**

| Sr. No.                                   | Title of Paper   | Journal Name   | Journal Month-Year | Authors  |
|---|--|--|--------------------|--|
| <b>Department of Computer Engineering</b> |  |  |                    |  |
| 1   | An Approach to Find Synonym and Bigram to Improve Query Recommendation Efficiency of Exploratory Search Using Search Goal Shift Graphs | Journal of Computational and Theoretical Nanoscience                                 | Jan-20             | Badgujar, Chetana;<br>Jethani, Vimla;<br>Ghorpade, Tushar                          |
| 2   | Image Forgery Detection and Localization using Modified JPEG Ghost   | International Journal of Innovative Technology and Exploring Engineering             | Oct-19             | Pooja Patil, Namita Pulgam, Vanita Mane  |
| 3   | Information Extraction among Symbolically Compressed Image in Database   | International Journal of Creative Research Thoughts                                  | Sep-19             | Dr. D. M. Dakhane ,<br>Rashmi M. Choudhari   |
| 4   | Is Mobile Based Applications a possible solution to Tackle the Mental Health Challenges among Uniformed Forces: A Scoping Review       | The Indian Police Journal  | Sep-19             | Dr. Joshi Bharti A.  |
| 5   | Survey on Sketch Based Image and Data Retrieval  | Lecture Notes in Electrical Engineering  | Aug-19             | Dr. Narawade Vaibhav E.  |
| 6   | Learning of Unstructured Data Using Machine Learning Algorithm   | International Journal of Information and Computing Science                           | Apr-19             | Gauri Patil, Bhavika Tuteja, Ashutosh Bhujbal, Vaibhav Dholam, Mr. Tushar Ghorpade |
| 7   | Secured Crypto-Stegano Communication   | International Journal of Advanced Research in Computer and Communication Engineering | Apr-19             | Prathmesh Gunjgur,<br>Pashang Engineer,<br>Priyanka Bansode,<br>Shreeya Surnar     |
| 8   | Comparitive Study and Review for Development of Disease Prediction System for Indian Crops   | IOSR Journal of Computer Engineering   | Mar-19             | Mr. Balwant J Gorad,<br>Dr. S. Kotrappa  |

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|----|--|--|--------|--|
| 9  | Innovative Teaching and Learning Interface with Evaluation Tool  | International Journal of Innovative Research in Computer and Communication Engineering | Mar-19 | Sumithra T.V., Harshita, Akshata, Pranali                        |
| 10 | A Comprehensive Review of Access Control Mechanism based on Attribute Based Encryption Scheme for Cloud Computing                            | In International Journal of Advanced Pervasive and Ubiquitous Computing                | Feb-19 | Dr. Lokesh B. Bhajantri, Tabassum Maktum                         |
| 11 | Survey on Sketch Based Image and Data Retrieval  | International Conference on Communications and Cyber-Physical Engineering              | Feb-19 | Dipika Birari, Dilendra Hiran, Vaibhav Narawade                  |
| 12 | Abstractive Summarization using AMR and Random Walk Algorithm  | Grenze International Journal of Engineering and Technology                             | Dec-18 | Payal Sancheti, Rajashree Shedge, Namita Pulgam                  |
| 13 | An Integrated Copy-Move Forensic Method for Tamper Detection and Localization of Duplicated Regions  | The International Journal of Forensic Computer Science                                 | Dec-18 | Mane Vanita and Shinde Subhash                                   |
| 14 | Tourist Recommendation using Context-Awareness   | International Journal for Scientific Research and Development                          | Nov-18 | Snehal Mumbaikar, Akshay Anvekar, Babu Karunanidhi, Sachin Gupta |
| 15 | Sorting over Encrypted Data on the Cloud   | International Journal for Research Trends and Innovation                               | Sep-18 | Sneha Dalvi, Rashmi Dhumal                                       |
| 16 | A Survey of various Cryptographic Techniques: from Traditional Cryptography to Fully Homomorphic Encryption                                  | Lecture Notes in Networks and Systems book series (LNNS, volume 74)                    | Aug-18 | Rashmi R. Salavi, Dr. Mallikarjun M. Math, Dr. U. P. Kulkarni    |
| 17 | Modelling of Trajectory Moving Data with use of Social Media   | International Journal of Computer Science Research                                     | Aug-18 | Ms. Prachi Junwale   |
| 18 | A novel hetero-material gate-underlap electrically doped TFET for improving DC/RF and ambipolar behaviour, Superlattices and Microstructures | Superlattices and Microstructures  | May-18 | Shivendra Yadav, N.K. Sharma, B.V. Chandan, Deepak Soni          |

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|----|---|---|--------|--|
| 19 | C E-Learning System to Find Learning Statistics                                     | International journal of engineering and management research                              | Apr-18 | Harsha Saxena,<br>Shubham Divekar,<br>Anjaneya Gurjar, Nabil Memon             |
| 20 | Crime Prediction using Fuzzy C-Means Algorithm                                      | International Research Journal of Engineering and Technology                              | Apr-18 | Ekta Sarda, Suchita Mishra, Suvarna Maji                                       |
| 21 | Interactive Physiotherapy   | International Journal of Advance Research, Ideas and Innovations in Technology            | Apr-18 | Namita Pulgam,<br>Kamlesh Nenwani,<br>Aishwarya Tandel,<br>Abhishek Saha       |
| 22 | Loan Risk Prediction for Bank Customers using Data Mining techniques                | International Journal of Computational Intelligence Research                              | Apr-18 | Srividya I., Harshada D.,<br>Tabassum M.                                       |
| 23 | Result Extraction from Searchable PDF   | International Journal of Advance Research, Ideas and Innovations in Technology            | Apr-18 | Namita Pulgam,<br>Kamlesh Nenwani,<br>Manish Yadav, Harshit Virkar             |
| 24 | Social Champion Identification  | International Journal of Advances, research, ideas and innovations in Technology          | Apr-18 | Abhi Salviya, Prince Maurya, Aditi Sakhare,<br>Aditi Chhabria                  |
| 25 | Stock Prediction using ARMA   | International journal of engineering and management research                              | Apr-18 | Harsha Saxena,<br>Ainapurapu Venkata Anurag, Nihal Chirayath,<br>Rahul Bendale |
| 26 | Review on Smart Healthcare Systems using Cloud and Big Data Analysis                | International Journal of Advances, Research Ideas and Innovations in Technology           | Mar-18 | Sahil Sachadeva,<br>Swapnil Thakur, Rishab Harjai, Leena Ragh                  |
| 27 | Review on Smart Healthcare Systems using Cloud and Big Data Analysis                | International Journal of Computer Science Engineering and Information Technology Research | Mar-18 | Ms. Prachi Junwale, Ms. Suchita Dange  |
| 28 | Comparative Analysis of Feature Matching Algorithms In Region Duplication Detection | International Journal for Research Trends and Innovation                                  | Feb-18 | Nisha Fule, Vanita Mane  |

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|----|--|--|--------|--|
| 29 | Performance improvement of doped TFET by using plasma formation concept  | Superlattices and Microstrucutre   | Jan-18 | N. K. Sharma, Deepak Soni, Dheeraj Sharma, Moh. Asalam           |
| 30 | NNRA-CAC: NARX Neural Network-based Rate Adjustment for Congestion Avoidance and Control in Wireless Sensor Networks | New Review of Information Networking   | Dec-17 | Vaibhav Narawade, Uttam D. Kolekar                               |
| 31 | Comparative Analysis of Feature Extraction Techniques in Key-point based Image Forgery Detection                     | Imperial Journal of Interdisciplinary Research   | Nov-17 | Pooja Patil, Namita Pulgam, Vanita Mane                          |
| 32 | Gesture Recognition Based Video Game Controller  | International Research Journal of Engineering and Technology                           | Nov-17 | Sudarshan Pol, Pratik Pagade, Harsha Saxena, Leena Ragha         |
| 33 | Topic Modelling : Comparative Study  | International Journal of Scientific Research and Development                           | Oct-17 | Shraddha Narhari, Rajashree Shedge                               |
| 34 | Big Data Summarization Using Novel Clustering Algorithm and Semantic Feature Approach                                | International Journal of Innovative Research in Computer and Communication Engineering | Sep-17 | Shilpa Kolte, Dr. J. W. Bakal                                    |
| 35 | Intelligent Complaint Tracking and Allocation System   | International Journal for Scientific Research & Development                            | Sep-17 | Snehal Mumbaikar, Rutuj Puranik, Mangesh Kokare, Naushad Shukoor |
| 36 | Review of the Neural Network Based Congestion Control Methods of Wireless Sensor Network                             | Elixir International Journal   | Sep-17 | Vaibhav Narawade, Uttam D. Kolekar                               |
| 37 | A Review On Different Image Splicing Techniques  | International Journal of Innovative Research in Computer and Communication Engineering | Jun-17 | Manish Pansare, Vanita Mane                                      |
| 38 | Analysis based IDS for Mobile Adhoc Network  | International Journal of Advanced Research in Computer Science                         | Jun-17 | Pravin Khobragade, Vimla Jethani                                 |
| 39 | Automated fire detection and extinguishing bot   | International Journal of Engineering Science and Computing                             | Jun-17 | Sumithra T.V., Megha, Nivedita                                   |

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|----|--|--|--------|---|
| 40 | Deliberation on Face Anti-Spoofing Techniques  | International Journal of Innovative Research in Computer and Communication Engineering | Jun-17 | Deveshree R. More, Prof. Vanita Mane                                  |
| 41 | Detection of Spoofed Face and Medium using Various Parameters from Single Image                                    | IAETSD Journal for Advanced Research in Applied Sciences                               | Jun-17 | Manisha Pansare, Mrs. Vanita Mane                                     |
| 42 | Hands free Interactive application for kid's communication   | International Journal of Engineering Science and Computing                             | Jun-17 | Sumithra T.V., Arpita, Krithika, Nikhilesh                            |
| 43 | Overview on Minimizing Distortion in Image Steganography   | International Journal of Innovative Research in Computer and Communication Engineering | Jun-17 | Poonam Tetele, Vanita Mane  |
| 44 | Security for Biometric Samples using Nelder-Mead   | IAETSD Journal for Advanced Research in Applied Sciences                               | Jun-17 | Poonam Tetele, Mrs. Vanita Mane                                       |
| 45 | Sentiment Analysis of Movie Reviews  | International Journal of Advanced Research in Computer Science                         | Jun-17 | Pravin Khobragade, Vimla Jethani                                      |
| 46 | Congestion avoidance and control in wireless sensor networks using epsilon constraint based adaptive cuckoo search | International education and research journal   | May-17 | Vaibhav Narawade, Uttam D. Kolekar                                    |
| 47 | Pollution Monitoring and Reporting System  | International Journal of Recent Trends in Engineering and Research                     | May-17 | Sheetal Ahir, Saili Koli, Pratiksha Hande, Swapnil Tatale             |
| 48 | A Survey on Run-time Information Gathering System  | International Journal of Innovative Research in Computer and Communication Engineering | Apr-17 | Srijit Nair, Akshay Damodaran, Hrishikesh Balakrishnan, Namita Pulgam |
| 49 | Credit Society System- A System for Human Welfare Credit   | International Journal of Innovative Research in Computer and Communication Engineering | Apr-17 | Shilpa Kolte, Tanvi Nakhava, Prajakta Pingle, Ruta Lad                |
| 50 | Learning Application for road safety   | International journal of advanced research in computer and communication engineering   | Apr-17 | Ayush Badala, Devendra Solanki, Rahul Yadav, Bhavana Turorikar        |

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|----|--|--|--------|---|
| 51 | Opinion Mining Using Twitter Feeds for Political Analysis  | International Journal of Computer                                      | Apr-17 | Manogna Meduru, Antara Mahimkarb, Krishna Subramaniac, Puja Y. Padiya   |
| 52 | Stock Prediction using Neural Networks   | International Journal of Engineering and Management Research           | Apr-17 | Harsha Saxena, Vidyullata Patil, Manasi Pawale, Daisy Quadros           |
| 53 | Opinion Mining Using Twitter Feeds for Political Analysis  | International Journal of Computer                                      | Mar-17 | Prathmesh Gunjgur, Manogna Meduru, Antara Mahimkar, Krishna Subramanian |
| 54 | Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation   | International Journal of Scientific Research in Science and Technology | Mar-17 | Dhananjay M. Dakhane, Ritu A. Rangari,                                  |
| 55 | Smart Glove as Mouse   | International Journal of Engineering Research in CSE Chennai           | Feb-17 | Balwant Gorad, Vinit Shah, Abhinandan Patil, Suyash Yadav               |
| 56 | IoT based Waste Management System for Smart Cities   | International Journal of Computer Sciences and Engineering             | Jan-17 | Sangita Chaudhari, Rahul Salunkhe, Sonu Prajapati                       |
| 57 | Marathi Characters Segregation and Recognition using Clustering and Neural Network   | Communications in Engineering and Technology                           | Jan-17 | Rupali Shinde, Dr. Leena Ragha  |
| 58 | ACSRO: Adaptive cuckoo search based rate adjustment for optimized congestion avoidance and control in wireless sensor networks | Alexandria Engineering Journal   | Nov-16 | Vaibhav Narawade, Uttam D. Kolekar                                      |
| 59 | Big Data Summarization: Framework, Challenges and Possible Solutions   | Advanced Computational Intelligence: An International Journal          | Oct-16 | Shilpa Kolte, Dr. J. W. Bakal   |
| 60 | Enhanced Sorting on Fully Homomorphic Encrypted Data   | National Conference in SDM College of Engineering, Dharwad.            | Oct-16 | Rashmi Salavi, Dr. M. M. Math   |

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|----|---|--|--------|--|
| 61 | Secure Data Exchange Protocol For P2PDSS In Public Health Domain Using Pairing-Based Cryptography | International Journal of P2P Network Trends and Technology                           | Sep-16 | D. M. Dakhane, Amol G. Kadu, R. L. Paradhi       |
| 62 | Digital Forensics Triage for Automated Analysis of Digital Evidence                               | International Journal of Engineering Research in Computer Science and Engineering    | Aug-16 | Shital Gade, Vanita Mane                         |
| 63 | Fusion of Multiple Biometric For Photo-Attack Detection in Face Recognition Systems               | International Journal on Recent and Innovation Trends in Computing and Communication | Aug-16 | Deveshree R. More, Mrs. Vanita Mane              |
| 64 | Survey of Triage-based Digital Forensics Models   | International Conference on Emerging Trends in Engineering and Technology            | Jul-16 | Shital Gade, Vanita Mane                         |
| 65 | Multi Objective Energy Efficient Virtual Machine Allocation at the Cloud Data Center              | IEEE Transaction on Service Computing  | Jul-16 | Neeraj Kumar Sharma, G. Ram Mohana Reddy         |
| 66 | An Agent Based Approach for Lead Management System in Banking Sector                              | International Journal on Recent and Innovation Trends in Computing and Communication | Jun-16 | Ekta Sarda, Harsha Saxena                        |
| 67 | Study of Document Clustering Methods  | International Journal on Recent and Innovation Trends in Computing and Communication | Jun-16 | Mayur Bhosale, Tushar Ghorpade, Rajashree Shedge |
| 68 | Video Streaming with Mobility   | International Research Journal of Engineering and Technology                         | Jun-16 | Tejaswini Patil, , Dr. Amarsinh Vidhate          |
| 69 | Machine learning approach for detection of malicious URLs and spam in social network              | International Research Journal of Engineering and Technology                         | May-16 | D. M. Dakhane, Roshani K. Chaudhari              |
| 70 | Use of RESTful Web Services in Distributed Computing  | International Journal of Computer Science and Information Technology & Security      | May-16 | Smita Patil, Nilesh Marathe, Puja Padiya         |
| 71 | A Supervised Forum Crawler  | International Journal of Computer Sciences and Engineering                           | Apr-16 | Sreeja S. R., Sangita Chaudhari                  |
| 72 | A System for Image Conversion Using Mapreduce in Cloud Computing Environmen                       | International Journal of Emerging Research in Management & Technology                | Apr-16 | Dhananjay M. Dakhane, Vinit Mohata, R. L. Pardhi |

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| 73 | An Emergency MAC Protocol in WBAN  | International Journal of Advanced Research in Computer Science and Software Engineering    | Apr-16 | Kamble Joyti, Dr. Vidhate Amarsinh   |
| 74 | Automated Question Paper Generation System   | International Journal of Emerging Research in Management & Technology                      | Apr-16 | Rohan Bhirangi, Smita Bhoir  |
| 75 | Improved Acknowledgement Intrusion Detection System in MANETS  | International Conference on Applied and Theoretical Computing and Communication Technology | Apr-16 | Trupti Patil, Br. Bharti Joshi   |
| 76 | Improved Routing Protocol for Delay Tolerant Network   | International Journal of Advanced Research in Computer Science and Software Engineering    | Apr-16 | Naviya Dayanand, Dr. Vidhate Amarsinh  |
| 77 | An Analysis and Application of Various Search Engine Optimization Techniques for Website Promotion on Google Search Engine | International Journal of Engineering Science Invention Research & Development              | Mar-16 | Shreyas Mani Tripathi, Kajal Soni, Prakriti Sinha, Smita Bhoir                 |
| 78 | An Analysis of Impact of Jitter on Wireless and Mobile Networks  | International Journal of Computer Engineering and Applications                             | Mar-16 | Sunil Shshir, Dr. Vidhate Amarsinh   |
| 79 | Attribute-Based Encryption With Verifiable Outsourced Decryption   | International Journal of Technical Research and Applications                               | Mar-16 | Abha Pandit, Aishwarya Lamture, Pooja Sankapal, Shubham Dixit, Tabassum Maktum |
| 80 | Comparative Study on Keyword Searching Techniques over Encrypted Data in Cloud Computing                                   | International Journal of Technical Research and Applications                               | Mar-16 | Shravani Kulkarni, Suchita Kapoor, Kshitija Jagtap, Rashmi Dhumal              |
| 81 | Thin Computing Using Graphics Processing Units   | International Journal of Advanced Research in Computer Science and Software Engineering    | Mar-16 | Chetan Ingle, Saurabh Gaikwad, Pratik Shenoy, Smita Bhoir                      |
| 82 | Travel Time Tracker  | International Journal of Advanced Research in Computer Science and Software Engineering    | Mar-16 | Akash Mahesh Mhatre, Smita Vinit Bhoir   |



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| 83 | A Review on Enhanced Machine Learning Approach for Detection of Malicious Urls and Spam in Social Network | International Journal of Advanced Research in Computer Engineering & Technology         | Feb-16 | D M Dakhane, R K Chaudhari,                                  |
| 84 | SQLI-XSS Attacks and Countermeasures  | International Journal on Recent and Innovation Trends in Computing and Communication    | Feb-16 | Prathmesh Gunjgur, Monica Koli, Pooja Kale, Pranali Karbhari |
| 85 | Survey of Privacy Preservation in VANETs  | International Journal of Computer Science and Information Technology & Security         | Feb-16 | Priyanka Patil, Nilesh Marathe, Vimla Jethani                |
| 86 | Trust Based Security in MANET   | International Journal of Research in Engineering and Technology                         | Feb-16 | Pooja Pilankar, Puja Padiya                                  |
| 87 | DDOS using Intrusion Detection System in Wireless Mobile Ad-hoc Network.                                  | International Journal of Emerging Trends in Science & Technology                        | Jan-16 | Yassir A, Vanita Mane  |
| 88 | Diabetic Retinopathy Analysis using Image Mining to Detect Type 2 Diabetes                                | International Journal of Computer & Mathematical Sciences (IJCMS),                      | Jan-16 | Karkhanis Apurva, Tushar Ghorpade, Vimla Jethani             |
| 89 | Different Pre-Authentication Schemes for Achieving Security of Handover in Wimax Network                  | International Journal on Recent and Innovation Trends in Computing and Communication    | Jan-16 | Ms. Rushali V. Nikhar, Mrs. Puja Padiya                      |
| 90 | Fast Parallel Lexical Analysis on Multi-Core Machines   | International Journal of High Performance Computing and Networking                      | Jan-16 | Amit Barve, Brijendra Kumar Joshi                            |
| 91 | Mobility Management in Vehicular Networks   | International Journal of Advanced Research in Computer Science and Software Engineering | Dec-15 | Sujata Oak, Prof. Dr. Vidhate Amarsinh                       |
| 92 | On Semi-Essential subsemimodules in Multiplication semimodules  | Journal of Advances in Mathematics  | Dec-15 | Pritam Gujarathi, Kishor Pawar                               |
| 93 | Wireless Body Area Network Security   | International Journal of Advanced Research in Computer Science and Software Engineering | Dec-15 | Joyti Kamble, Dr. Vidhate Amarsinh                           |
| 94 | Implementation of Active Warden Defence Model for Storage Covert Channels                                 | International Journal of Researches in Biosciences, Agriculture and Technology          | Nov-15 | Dhananjay M. Dakhane, Prashant R. Deshmukh                   |

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| 95  | Misbehaviour Evictions from MANETs  | International Journal of Advanced Computational Engineering and Networking        | Nov-15 | Supriya Kamble, Puja Padiya, Nilesh Marathe                              |
| 96  | Secure Dissemination and Protection of Multispectral Images using Crypto-Watermarking   | IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing  | Nov-15 | Sangita Zope-Chaudhari, Parvatham Venkatachalam, Krishnamohan Buddhiraju |
| 97  | Assessment of Distortion in Watermarked Geospatial Vector Data using Different Wavelets | Geo-spatial Information Science (Taylor and Francis)                              | Oct-15 | Sangita Zope-Chaudhari, Parvatham Venkatachalam, Krishnamohan Buddhiraju |
| 98  | Distributed Intrusion Detection System using Mobile Agent                               | International Journal of Engineering and Innovative Technology                    | Oct-15 | Supriya Khobragade, Puja Padiya  |
| 99  | Secure Mining on Medical research   | International Journal of Technical Research and Applications                      | Sep-15 | Akshay Shete, Rashmi Dhumal  |
| 100 | Study of SMS Encryption Techniques  | International Journal of Computer Applications                                    | Sep-15 | Meghana Madhusudana, Puja Padiya   |
| 101 | Vehicle Detection Using Dynamic Bayesian Networks                                       | International Journal of Advance Foundation and Research in Science & Engineering | Aug-15 | Sourabh Dekate, Bhushan Rade, Dipak Mahajan, Sangita Chaudhari           |
| 102 | A Competent Model for Sensing Fear Using Physical Parameters                            | International Journal of Engineering Research in Computer Science and Engineering | Jul-15 | Ms. Shalu Bakhtiani, Dr. Leena Ragma                                     |
| 103 | EUSOR: An Extended USOR Protocol FOR MANET  | International Journal of Advanced Computational Engineering and Networking        | Jul-15 | Yogesh Khairnar, Nilesh Marathe, Puja Padiya                             |
| 104 | A Novel Approach for Queries on Nested Objects  | International Journal of Data Sciences  | Jun-15 | Bharti Joshi, Dr. R D Morena   |

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| 105 | Comparative Study on Intrusion Detection Systems for Smartphones   | IOSR-Journal of Computer Engineering  | Jun-15 | Supriya Kamble, Leena Ragma, Puja Padiya                                 |
| 106 | Glaucoma and Diabetic Retinopathy Diagnosis using Image Mining   | International Journal of Computer Applications  | Jun-15 | Neelam Panse, Tushar Ghorpade, Vimla Jethani                             |
| 107 | Defeating DOS Attacks in Wireless Networks in Presence of Jammers  | International Journal of Research in Advent Technology                                  | May-15 | D M Dakhane, Kaushal Patel, Ravindra L Pardhi                            |
| 108 | Implementation of Secure Data Exchange Protocol for P2pds in Public Health Domain using Pairing-Based Cryptography | International Journal of Engineering Sciences and Research Technology                   | May-15 | Dakhane D. M., Kadu Amol G   |
| 109 | Analysis of Key-Point Method and Block - Based Method for Tamper Detection   | International Journal of Pure and Applied Research in Engineering and Technology        | Apr-15 | Kshipra Tatkare, Vanita Mane   |
| 110 | Applying Genetic Algorithm to Intrusion Detection System   | International Journal of Science and Research   | Apr-15 | Vrishali Yewale, Vimla Jethani, Tushar Ghorpade                          |
| 111 | Distributed Mobility Management With SDN   | Emerging Trends & Research in Engineering & Technology                                  | Apr-15 | Shilpa V. Mahagaonkar, Nilima M. Dongre                                  |
| 112 | DMRF based Active warden for Storage Covert Channel Defense  | International Journal of Advanced Research in Computer Science and Software Engineering | Apr-15 | D M Dakhane, Dr. P R Deshmukh  |
| 113 | Watermarking Schemes for Copyright Protection of Geospatial Data An Overview                                       | International Journal on Graphics, Vision and Image Processing                          | Apr-15 | Sangita Zope-Chaudhari, Parvatham Venkatachalam, Krishnamohan Buddhiraju |
| 114 | An Effective K-L information based Hyper tangent Fuzzy C-Means For Segmenting Brain Magnetic Resonance Images      | International Journal of Applied Engineering Research                                   | Mar-15 | E. Swarna, A. Sathya, J. Darwin  |
| 115 | Hybrid approach of Kernelized Fuzzy C-Means and Support Vector Machine For Breast Medical Image Segmentation       | Journal of Chemical and Pharmaceutical Research   | Mar-15 | M S Sheeba, A Sathya   |
| 116 | Survey Of Various Attribute Based Encryption Schemes Used In Data Sharing System                                   | IJRITCC   | Mar-15 | Mangesh Gosavi, Tabassum Maktum  |

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| 117 | An Introduction to Big Table: A Storage Model for Handling Massive Volumes of Structured Data                 | International Journal of Computer Applications  | Jan-15 | Shilpa Kolte, Shubham Singh                                 |
| 118 | Improved Parallel Lexical Analysis on Multi-Core Machines Using OpenMP  | Elsevier Procedia Computer Engineering  | Jan-15 | Amit Barve, Brijendra Kumar Joshi                           |
| 119 | Managing Selfishness and False Alarm in Replica Allotment over MANET  | International Journal of Advances in Electronics and Computer Science                   | Jan-15 | Yassir Farooqui, Puja Padiya                                |
| 120 | Novel Survey on Ontology for Healthcare   | International Journal of Computer Applications  | Jan-15 | Shilpa Kolte, Shatabdi M. Bhalerao                          |
| 121 | Survey and Analysis of Handoff Decision Strategies for Heterogeneous Mobile Wireless Networks                 | International Journal of Advanced Research in Computer Science and Software Engineering | Jan-15 | Prashantkumar M Rathod, Nilesh Marathe, Amarsinh V. Vidhate |
| 122 | Comparative Study of DDoS Attack Detection Technique in Cloud Computing Environment                           | International Journal of Science and Research   | Dec-14 | Ajay R Sirsat, Puja Padiya                                  |
| 123 | Spam Mail Detection using Fuzzy Similarity  | International Journal of Engineering Research in Computer Science and Engineering       | Dec-14 | Swati Pandit, Vanita Mane                                   |
| 124 | Reconstruction and Restoration of Underwater Image : Study and Realization                                    | International Journal of Engineering Research & Technology                              | Nov-14 | Rubi Mandal, Sitendra Tamrakar                              |
| 125 | Restoration and Enhancement of Underwater Image based on Wavelength Compensation and Image Dehazing Technique | IOSR Journal of Computer Engineering  | Nov-14 | Rubi Mandal, Sitendra Tamrakar                              |
| 126 | Analysis of Improved Neural MLFQ Scheduler  | International Journal of Information & Computation Technology                           | Oct-14 | Deepali Maste, Dr. Leena Ragma, Prof. Nilesh Marathe        |
| 127 | Improvement on Sensor Noise based on Source Camera Identification using GLCM                                  | International Journal of Computer Applications  | Oct-14 | Nilambari Kulkarni, Vanita Mane                             |
| 128 | Solving the class time table problem by using GA and TABU search Algorithm                                    | IRD India International Journal on Advanced Computer Theory and Engineering             | Sep-14 | Premlata A. Sonawane, Leena Ragma                           |

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| 129 | A Security Framework on SIM based authentication technique for Mobile Financial Services        | International Journal of Engineering and Research Technology                            | Aug-14 | Kirti Ahirrao, Vimla Jethani                                |
| 130 | An Enhanced Secure Routing Algorithm against Sinkhole Attack in Wireless Sensor Networks        | International Journal of Advanced Computational Engineering and Networking              | Aug-14 | Vandana B. Salve, Leena Ragma, Nilesh Marathe               |
| 131 | AODV Improvement by Modification at Source Node and Securing It from Black Hole Attack          | Journal of Engineering Research and Applications  | Aug-14 | Debarati Roy Choudhury, Dr. Leena Ragma, Mr. Nilesh Marathe |
| 132 | Hybrid Genetic Algorithm and TABU search algorithm to solve class-time table scheduling problem | International Journal of Research Studies in Computer Science and Engineering           | Aug-14 | Ms.Premalata A. Sonawane, Dr. Leena Ragma                   |
| 133 | I-Vide: An improved Vision-Based Approach for Deep Web Data Extraction                          | IOSR Journal of Computer Engineering (IOSR-JCE)   | Aug-14 | Mrudula Varade, Vimla Jethani                               |
| 134 | Reducing Routing Overhead in MANET by Using NCRP Protocol with Cluster Technique                | International Journal on Advanced Computer Engineering and Communication Technology     | Aug-14 | Kavita Gite, Vimla Jethani                                  |
| 135 | Survey & Analysis of Handoff Decision Strategies for Heterogeneous Mobile Wireless Networks     | International Journal of Advanced Research in Computer Science & Software Engineering   | Aug-14 | Piyush Jirapure, Vidhate Amarsinh                           |
| 136 | Taxonomy of Congestion Control Protocols in Wireless Sensor Networks                            | International Journal of Advanced Research in Computer Science & Software Engineering   | Aug-14 | Amruta Kalyankar, Vidhate Amarsinh                          |
| 137 | Customised Ontology Model for Web Information Gathering using Clustering                        | IOSR Journal of Computer Engineering  | Jul-14 | Archana Chaugle, Tushar Ghorpade, Puja Padiya               |
| 138 | Enhanced Receiver Based Stateless Multicasting Routing Protocol for Ad-hoc Network              | International Journal of Advanced Research in Computer Science and Software Engineering | Jul-14 | Patil Preeti, Vidhate Amarsinh                              |
| 139 | A Modified Waveform Based Queuing Model for patient Scheduling                                  | International journal of innovations in engineering and technology                      | Jun-14 | Nazia S   |

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| 140 | Analysis of Improved EAP-SIM based Authentication Protocol  | Allen Institute for AI  | Jun-14 | Khatib Noaman,<br>Vidhate Amarsinh,<br>Devane Satish              |
| 141 | An Effective Method of Video Segmentation and Summarization for Surveillance                        | International Journal of Computer Applications  | Jun-14 | Amit Barve, Pratyush<br>Pranjal, Rohit Lakhdive,<br>Aditya Vasave |
| 142 | Online Appointment Scheduling System For Hospitals–An Analytical Study                              | International Journal of Innovations in Engineering and Technology                      | Jun-14 | Nazia S, Ekta Sarda   |
| 143 | Parallel Lexical Analysis of Multiple Files on Multi-Core Machines                                  | International Journal of Computer Applications  | Jun-14 | Amit Barve, Brijendra<br>Kumar Joshi                              |
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