

| S.No. | Name of Faculty | Type of Article (National or International) | Article title | Name of Journal/ Conference | Publication Name | Year of Publication |
|-------|-----------------|--|--|--|------------------|---------------------|
| 1 | Dr. Preeti Rai | International Journal | A development of emotion recognition technique | CiiT International Journal of Artificial intelligent Systems and Machine learning | ISSN: 0974-9543 | 2017 |
| | | International Journal | A development of efficient algorithm for age detection from face image | International journal of Biometrics and Bio infotmatics | ISSN:0974-956 | 2017 |
| | | International Conference | An Efficient and Robust Palm Print Recognition System | International Conference on Optical and Wireless Technologies 2017 (OWT 2017) | IRIS WORLD | 2017 |
| | | International Conference | A Classification of Emotion and Gender Using Local Biorthogonal Binary Pattern from Detailed Wavele Coefficient Face Image | International Conference on Optical and Wireless Technologies 2017 (OWT 2017) | Springer | 2017 |
| | | International Conference | Gender Classification System for Half Face Images using Multi Manifold Discriminant Analysis | 7th International Conference on Cloud Computing, Data Science & Engineering (confluence2017) | IEEE | 2017 |

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| | | | Directional 2DPCA on real Gabor space | | | |
| 2 | Prof. Ajay Lala | International Journal | Static Nodes Based Power Management in WSN | International Research and Analysis Journal (IRAJ), 2015 | ISSN 2349-9788 | 2015 |
| | | International Journal | Sentiment Analysis of English Tweets Using Rapid Miner | Computational Intelligence and Communication Networks (CICN), 2015 International Conference | IEEE | 2015 |
| | | International Journal | Improved Performance of WiMAX Network using Routing Protocol in NS3 simulator | International Journal of Emerging Research in Management & Technology | ISSN : 2249-0558 | 2016 |
| | | International Journal | Review on Energy Efficient Approaches on Dynamic Source Routing Protocol in MANET | International Journal of Communication System and Network Technology | ISSN : 2053-6283 | 2017 |
| | | International Journal | A New Approach for Optimizing Energy Issues in MANET Using DSR Protocol | International Journal of Computer Networks and Wireless Communications (IJCNC) | ISSN: 2250 - 3501 | 2017 |
| | | International Journal | A Novel Approach for Optimizing Energy and Bandwidth Issues in MANET using DSR Protocol | International Journal of Computer Networks and Communication (IJCNC) | ISSN 0974-9322 | 2017 |

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| 3 | Prof. Sharda Patel | International Conference | Improved detection technique for Black-Hole attack in AODV routing protocol | International Conference on Optical and Wireless Technologies 2017 (OWT-2017) MANIT Jaipur, India March 18-19, 2017 | IRIS WORLD | March 2017 |
| | | International Journal | Scenario based performance and comparative simulation analysis of routing protocols AODV | International Journal of Innovations in Engineering and Technology | Volume 5 Issue 4 Ø | August 2015. |
| | | International Journal | A Literature Review on Detection of Gray Hole Attack in MANET AODV Routing | International Journal of Emerging Technologies and Engineering (IJETE) | Volume 1 Issue 7 Ø | August 2014. |
| | | International Journal | Effect Of Grayhole Attack With Ids Technique For Aodv Routing Protocol Using Network Simulator | International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) | Volume 3, Issue 12, | December 2014 |
| 4 | Prof. Rishi Kumar Soni | International Journal | Analysis of Image Enhancement Techniques Used in Remote Sensing Satellite Imagery | International Journal of Computer Application | ISSN : 0975-8887 , Vol. No. 169 | 2017 |
| 5 | Prof. Jitendra Prithviraj | International Journal | Karma- The Test Runner, for automated testing of Web Based Applications | International Journal of Innovative Research in Science & Engineering | ISSN (Online) 2347-3207 | 2015 |

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| | | International Journal | Ø Published research paper on "Review Paper on the Factors Making Impact on MANET Routing Protocols" | Published by International Journal of Advanced Research in Computer Science and Software Engineering, | Volume 5, Issue 12, | December 2015 |
| | | International Journal | Ø Published research paper on Prominence of Reactive Routing Protocols with Increasing Packet Send Rate in NS2, | Published by International Journal of Engineering Development and Research IJEDR , | Volume 3, Issue 4 , ISSN: 2321-9939. Ø | 2015 |
| 6 | Sourabh Jain | International Journal | Published research paper on "Scenario based performance and comparative Simulation analysis of routing protocols AODV LEACH & TORA", | Published by International Journal of Innovations in Engineering and Technology (IJET), | Volume 5 Issue 4 Ø | August 2015. |
| | | International Journal | Published research paper on Simulation Based Comparative Performance Analysis of Routing Protocol over Adhoc Networks Using AODV, TORA and LEACH", | Published by International Journal of Innovative Research in Computer and Communication Engineering | Vol. 4, Issue 2, | 2016 |
| 7 | Prof. Jigyasa Nigam | International Journal | An effective text processing approach with MapReduce | International Journal of Advanced Research in Computer Engineering & Technology (2014) | IJARCET | 2014 |

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| | | | Fast and Effective System for Name Entity Recognition on Big Data | International Journal of Computer Sciences and Engineering, | E-ISSN: 2347-2693 | 2015 |
| 8 | Prof. Satendra Sonare | International Journal | Big Data in Cloud Environment | International Journal of Computer Science & Engineering (IJCSE) | 2347- 2693, Volume 1, Issue 3, | 2014 |
| | | | An Integrated Approach for Big Data Analysis using HDFS, MapReduce and C-MEANS | International Journals of Advanced Research In Computer Science & Technology [IJARCST] | ISSN: 2347 – 8446 (Online) ISSN: 2347 – 9817 (Print), Vol. 3 Issue 2, Apr to | 2015 |
| | | | Accessing Desktop remotely using WCF service and Cloud Computing | International Journal of Computer Science and Information Technologies [IJCSIT] | ISSN:0975-9646 (Online) Vol 6(6), Dec-2015, 5153-5155 | 2015 |
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| 9 | Prof. Ashish Mishra | International Journal | A Novel Technique for Fingerprint Classification based on Naive Bayes Classifier and Support Vector Machine | International Journal of Computer Applications | (0975 – 8887) Volume 169 – No.7, July 2017 | 2017 |
| | | International Journal | Impact of Density Models Using MANET Routing Protocols | International Journal of Advance Research in computer science and management studies | ISSN: 2321-7782 (Online),e-ISJN:A4372-3114,Volume 5, Issue 3, March 2017 | 2017 |

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| | | International Conference | Comparing Score Level and Feature Level Fusion in Multimodal Biometric Identification Using Iris and Palmprint Traits with Fractional Transformed Energy Content | International Conference on Computational Intelligence and Communication Networks (CICN), 2015 | IEEE | 2015 |
| | | International Conference | A Review on Gender Classification Using Association Rule Mining and Classification Based on Fingerprints | Communication Systems and Network Technologies (CSNT) | IEEE | 2015 |
| 10 | Prof. sapan kumar jain | International Journal | “Comparison and Designing Aspects of Routing Protocols in Wireless Sensor Network” | International Journal of Electrical, Electronics and Computing Technology, (IJEECT) | ISN2229-3027, volume 8 (1), p.p no 195-201, March 2013 | 2013 |
| | | International Journal | Design a multi hop secure reactive routing protocol for WSN using clustering | International Journal of Scientific Engineering and Technology (IJSET) | (ISSN : 2277-1581), Volume No.2, Issue No.8, pp : 797-802, 1 Aug. 2013 | 2013 |
| 11 | Prof. Shitanshu Jain | International Journal | Modified RSA Cryptographic System with Two Public keys and Chinese Remainder Theorem | SSRG International Journal of Computer Science and Engineering (SSRG-IJCSE) | volume 4 Issue 7 | July 2017 |

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| | | International Journal | A Survey on Various Detection and Prevention Mechanism for MITM and ARP Attacks | International Journal of Innovative Research in Computer and Communication Engineering | Vol. 4, Issue 11 | November 2016 |
| | | International Journal | Encryption and Decryption through RSA Cryptosystem using Two Public Keys and Chinese Remainder Theorem | International Journal of Computer Applications | Volume 170 – No.1, | July 2017 |
| | | International Journal | A Study and Review on Advanced Persistent Threats | International Journal of Innovative Research in Computer and Communication Engineering | Vol. 4, Issue 11, | November 2016 |
| 12 | Dr. MUKTA BHATELE | International Journal | “Multi-Level Authentication and Data Privacy Technique for Accessing Cloud Services” | International Journal of Modern Engineering & Management Research, in All India Seminar on “Futuristic Trends in Telecommunication Engineering & Telecom Panorama – Fundamentals and Evolving Technology, with Particular Reference to Smart City | ISSN: 0974-9543 | 2017 |
| | | International Journal | “A VMM-Based Intrusion Prevention System in Cloud Computing Environment” | International Journal of Modern Engineering & Management Research, in All India Seminar | ISSN:0974-956 | 2017 |
| | | International Journal | “An Automated Garbage Collection for Smart City (An Innovative | International Journal of Modern Engineering & Management Research, in All India Seminar | IRIS WORLD | 2017 |

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| | | Approach)”) | | |
| | International Journal | “Secure Data Transfer for Mobile and Smart Devices in Mobile Cloud Computing Environment based on Cloudlet Approach” | International Journal of Modern Engineering & Management Research, in All India Seminar | Springer 2017 |
| | International Journal | “Comparative Study of Various Lossless Compression methods of Medical Images and Enhancing its Security Technologies (ICT) at SLDC” | International Journal of Modern Engineering & Management Research, in All India Seminar | IEEE 2017 |
| | International Journal | “Performance Improvement in Terms of Availability in Ad hoc Cloud over MANET” | 7th International Conference on Cloud Computing, Data Science & Engineering (confluence2017) | IEEE 2017 |
| | International Journal | “Improved QoS via Ranking in Ad hoc Cloud over MANET” | International Journal of Advanced Research in Computer and Communication Engineering | ISSN (Online) 2278-1021 ISSN (Print) 2319-5940 2016 |
| | International Journal | “A Review on Security Issues for Virtualization and | International Journal of Advanced Research in Computer and Communication Engineering | DOI 10.17148/IJARC CE 2016 |

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| | | Cloud Computing” | | |
| | International Journal | “Preserving Cloud Storage Data Security using Identity based Encryption with Elliptic Curves” | International Conference on Computational Intelligence and Communication Networks (CICN), 2015 | IEEE 2015 |
| | International Journal | “GSM Based Bulk Email Sender with Multiple Attachments: Through Non GPRS Mobile via SMS” | | 2015 |
| | International Journal | “A Survey on Various Image Denoising & Filtering Techniques” | | 2015 |
| | International Journal | “A review on Privateness- Retaining Public Auditing for Secure Cloud Storage” | | 2015 |
| | International Journal | “A Survey on Low Level Feature Identification of Satellite Images and Knowledge Discovery from Identified Features using Image Mining” | | 2015 |
| | International Journal | “A Review on Enhancement of | | 2015 |

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| | | Security in IPv6” | | | |
| | International Journal | “A Survey on Information Hiding using Water Marking Techniques” | | | 2015 |
| | International Journal | “An Extensive Survey Expounding Security Issues & Requirement in Secure Cloud Computing Environment” | | | 2015 |
| | International Journal | “Homomorphic Encryption and Re-Encryption Applied to Voting Data Security” | Journal of visual language and computing | ELSEVIER | 2015 |