



## International Journal Details Electronics Engineering

Sr No.	Department	Title of Paper	Journal Name	Journal Month-Year	Authors
1	Electronics Enginnering	Fuzzy-based decisive approach for Call Admission Control in the LTE networks.	Evolutionary Intelligence - Springer	<a href="https://doi.org/10.1007/s12065-019-00270-1">https://doi.org/10.1007/s12065-019-00270-1</a> , 2020	Vaishali S. Jadhav, Uttam Kolekar
2	Electronics Enginnering	Indian language identification using time-frequency image textural descriptors and GWO-based feature selection	Journal of Experimental & Theoretical Artificial Intelligence	Vol.32, No.1 2020	Amit A. Chowdhury, Vaibhav S. Borkar & Gajanan K. Birajdar
3	Electronics Enginnering	Speech/music classification using visual and spectral chromagram features.	Journal of Ambient Intelligence and Humanized Computing	Vol.11, No.3 2020	Birajdar, G.K., Patil, M.D.
4	Electronics Enginnering	Study of bio-effects of millimeter wave propogation on tissues	PIERM Journal Progress on Electromagnetic Research	Vol.89, 2020	Sujata Mendgudle, Manmohan Singh Bhatia
5	Electronics Enginnering	Influence of solar spectrum on performance of different Photovoltaic technology modules	Journal of Applied Science and Computations	Vol. 5, No.10, 2019	Dhiraj Magare, Oruganti Sastry, Rajesh Gupta

6	Electronics Enginnering	Assessment of different correlations to estimate distinct technology PV module operating temperature for Indian site	Wiley Energy Science & Engineering	Vol. 7, No.3, 2019	Humaid Mohammed, Oruganti Sastry, Rajesh Gupta, Dhiraj Magare
7	Electronics Enginnering	Estimation of operating condition frequency distribution and power prediction by extending application of IEC 61853-1 standard for different technology photovoltaic modules	Journal of Renewable and Sustainable Energy	Vol.10, No. 3, 2019	D Magare, O Sastry, R Gupta, H Mohammed, B Bora, Y Singh
8	Electronics Enginnering	Speech and music classification using spectrogram based statistical descriptors and extreme learning machine	Multimedia Tools and Applications	Vol.78, No.10, 2019	G K Birajdar, M D Patil
9	Electronics Enginnering	Blind image forensics using reciprocal singular value curve based local statistical features	Multimedia Tools and Applications	Vol.77, No.4, 2019	G K Birajdar, V H Mankar
10	Electronics Enginnering	Parallel Computing of Fractional Integral Operators	International Journal of Engineering Research in Electronics and Communication	Jul-18	Sameer S. Chikane, Mukesh D. Patil, Vishwesh A. Vyawahare
11	Electronics Enginnering	EEG signal enhancement using cascaded S-Golay filter.	Biomedical Signal Processing and Control	Vol 36, No.7, 2018	Shivangi Agarwal, Asha Rani, Vijander Singh, A P Mittal
12	Electronics Enginnering	Comparative Analysis of Various Fast Adder Circuits in Different Deep Sub-micron Technologies	International Journal of Electronics, Electrical and Computational System	Vol 6, No 8, 2018	Sushma Kodagali

13	Electronics Enginnering	Performance Analysis of physical layer in LTE	International Journal of Engineering Research in Electronics and Communication	Vol.4, 2018	Neha Narudkar, Vaishali S. Jadhav, Dr. Uttam Kolekar
14	Electronics Enginnering	Blind method for low-order interpolation detection in digital images	Australian Journal of Forensic Sciences	Vo. 51, No 3, 2019	G K Birajdar, V H Mankar
15	Electronics Enginnering	Implementation of Numerical Methods for Partial Differential Equation using parallel Computing	International Journal of Engineering Research in Electronics and Communication	Aug-18	Akshay Jadhav, Trupti Agarkar, Dr. Vishwesh A. Vyawahare, Dr. M. D. patil
16	Electronics Enginnering	Different architectures of power grid	International Journal of Engineering Research in Electronics and Communication	Vol.4, 2018	Priyanka Kanade, Mrs.Sujata Mendgudle
17	Electronics Enginnering	Average current controlled boost converter using full bridge diode rectifier for power factor correction	International Journal of Electronics, Electrical and Computational System (IIEECS)	Vol. 6, No.9, 2018	Vijaya Deore, Yogita Mistry
18	Electronics Enginnering	Delineation of the ischemic stroke lesion based on watershed and relative fuzzy connectedness in Brain MRI	Medical & Biological Engineering & Computing,	Vol. 56, No.5, 2018	Subudhi, A. , Jena S.S. , Sabut S.K.
19	Electronics Enginnering	ECG beat classification using empirical mode decomposition and mixture of features,	Journal of Medical Engineering & Technology	Vol.41, No.8, 2017	Sahoo S., Mohanty M., S. Behera, , Sabut S.K.

20	Electronics Enginnering	Delineation and classification of liver cancer using level set method in CT images,	Biomedical Engineering	Vo. 29, No.6, 2017	Das A., Panda S.S., Sabut S.K.
21	Electronics Enginnering	Wind effect modeling and analysis for estimation of photovoltaic module temperature	ASME Journal of Solar Energy Engineering: Transactions of ASME	Vol.34, 2017	Dhiraj Magare, Oruganti Sastry, Rajesh Gupta, Birinchi Bora
22	Electronics Enginnering	Segmentation of diabetic wound by multidimensional clustering for quantitative assessment of healing process,	Current Medical Imaging Reviews, accepted, Vol. 13, 2017.	Vol. 13, 2017	Babu K.S. , A. Subudhi, Sabut S.K.
23	Electronics Enginnering	Adaptive neuro-fuzzy clustering based texture analysis for classifying liver cancer on abdominal CT images,	Int. J. of Computational Biology & Drug Design	Vo.11, No. 3, 2018	Das A., , Panda S.S., , Sabut S.K.
24	Electronics Enginnering	Application of IEC 61853-1 standard for frequency distribution of operating conditions and power prediction for different technology modules	AIP Journal of Renewable and Sustainable Energy	Vo.10, No.3, 2018	Dhiraj Magare, Oruganti Sastry, Rajesh Gupta, Humaid Mohammed
25	Electronics Enginnering	Artificial neural network approximations of linear fractional neutron models	Annals of Nuclear Energy	Vo.113, 2018	Vishwesh A Vyawahare, Gilberto Espinosa-Paredes, Gaurav Datkhile, Pratik Kadam
26	Electronics Enginnering	Automatic Car Driving System using Fuzzy Logic.	International Journal of Advanced Research in Science, Engineering and Technology	Vol. 5, No.3, 2018	Trupti P. Agarkar, Vipul Shinde, Rohan Thorat

27	Electronics Enginnering	Implementation of Time Based 3-axis Capacitive Accelerometer using COMSOL Multiphysics.	International Journal of Computational intelligence Research (IJCIR)	Vol.5, 2018	Nikhil Sarode, Trupti Agarkar, Akshay Jadhav, Surabhi Jadhav, Jennefer Sen
28	Electronics Enginnering	Implementation of virtual instrument for performance monitoring of solar panel using NI-myrio 1900	International Journal of Computer Engineering and Applications	Vol.12, 2018	Manoj S. Gofane, Gurpreet Singh Khatri, Dhiraj Magare
29	Electronics Enginnering	FPGA Implementation of Fractional-order Chaotic Systems	AEU-International Journal of Electronics and Communications	Vo.78, No.8, 2017	Divya k Shah, Rohit Chaurasiya, Vishwesh A Vyawahare, Khushboo Pichhode
30	Electronics Enginnering	Kernelized fuzzy C-means clustering with adaptive thresholding for segmenting liver tumors,	Procedia Computer Science,	Vol.92, 2016	Das A. , Sabut S.K.
31	Electronics Enginnering	Mobile Application Controlled Three Dimensional Robot & Automation	International Journal of Research Engineering & Technology (IJRT), Vol. 5 Issue 09	Vol.5, No.9, 2016	Anwar A Patel, Yogita Mistry
32	Electronics Enginnering	Application of adaptive Savitzky Golay filter for EEG signal processing.	Perspectives in Science	Vol.8, 2016	Deepshikha Acharya, Asha Rani, Shivangi Agarwal, Vijander Singh
33	Electronics Enginnering	Extraction of EMG signal in a software compatible format from an online database using WFDB package	Perspectives in Science	Vol.8, 2016	Neelkanth Bhardwaj, Parul Chopra, Asha Rani, Shivangi Agarwal

34	Electronics Enginnering	Evaluation and comparison of retinal blood vessels extraction using edge detectors in diabetic retinopathy.	Int. Journal of Signal and Imaging Systems Engineering,	Vol.9, No.3, 2016	Sarangi S., Majhi D. , Sabut S. K.
35	Electronics Enginnering	Parameter Extraction for Dynamic PV Thermal Model Using Particle Swarm Optimization	Elsevier Applied Thermal Engineering	Vol.100, No.5, 2016	Abhay Chopde, Dhiraj Magare, Mahesh Patil, Rajesh Gupta
36	Electronics Enginnering	Use of wireless technology in energy monitoring	International Journal of Engineering Research	Dec-16	Manasi Pendse, Vaishali S. Jadhav
37	Electronics Enginnering	Feature extraction based on multiresolution wavelet transform for abnormal morphologies in ECG classification	Measurement	Vol.108, 2017	Sahoo S., , Kanungo B., , Sabut S.K.
38	Electronics Enginnering	Automated ECG beat classification using DWT and Hilbert transform based PCASVM classifier	Int. J. of Biomedical Engineering and Technology	Vol.11, 2017	Sahoo S., , Mohanty M. , Sabut S.K.
39	Electronics Enginnering	Classification of heart rhythm disorders using time-frequency features and artificial neural networks,	Int. J. of Medical Engineering & Informatics	Vol.4, 2017	Sahoo S., Biswal P, , Behera S., Sabut S.K.
40	Electronics Enginnering	Content based image retrieval using hybrid features and various distance metric	Elsevier Journal JESIT143	Vol.14, 2017	Yogita Mistry, Dr. D. T. Ingole, Manik Ingole

41	Electronics Enginnering	IOT based Electronic Notice Board	INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC	Vol.4, No.1, 2017	Satish Jadhav, Yogita Mistry
42	Electronics Enginnering	Hardware efficient denoising system for real EOG signal processing	Journal of Intelligent & Fuzzy Systems	Vol.32, No.4, 2017	Shivangi Agarwal, Vijander Singh, Asha Rani, A.P.Mittal
43	Electronics Enginnering	IoT Based Telemetry System for Biomedicine	IFERP	Vol.4, No.4, 2017	Ojas Sonnis, Trupti Agarkar
44	Electronics Enginnering	Design of new practical phase shaping circuit using optimal polezero interlacing algorithm for fractional order PID controller	Analog Integrated Circuits and Signal Processing	Vol.91, 2017	Rutuja Dive, Mohan V Aware, Ashwin Dhabale, Shantanu Das,
45	Electronics Enginnering	Securely Data Transmission using DWT via ECG signal	IJERECE-2017	Vol4, No.4, 2017	Sumedha Awasarmol, Shweta Ashtekar, Amruta Chinawar
46	Electronics Enginnering	A Review of 3GPP-LTE System	International Journal of Advanced Research in Computer Science and Software Engineering.	Vol.5, No.7, 2015	Vaishali Jadhav, Dr. Uttam Kolekar
47	Electronics Enginnering	A NEW METHOD FOR GETTING RATIONAL APPROXIMATION FOR FRACTIONAL ORDER DIFFERINTEGRALS	Asian Journal of control	Vol.17, No.6, 2015	Ashwin S. Dhabale, Rutuja Dive, Mohan V. Aware, Shantanu Das

48	Electronics Enginnering	Hand Gesture Movement Tracking System for Human Computer Interaction	International Research Journal of Engineering and Technology (IRJET)	Vol.2, No.8, 2015	Shital M. Chavan, Smitha Raveendran
49	Electronics Enginnering	Effect of Seasonal Spectral Variations on Performance of Three Different Photovoltaic Technologies in India	Springer International Journal of Energy and Environmental Engineering	Vol.7, No.1, 2015	D.B. Magare, O.S. Sastry, R. Gupta, T.R. Betts
50	Electronics Enginnering	Kernelized fuzzy C-means clustering with adaptive thresholding for segmenting liver tumors	Procedia Computer Science	Vol.92, 2016	Das A. , Sabut S.K.
51	Electronics Enginnering	Variable Frequency on Wireless Power Transfer for Pacemaker using Embedded Technology.	International Research Journal of Engineering and Technology (IRJET)	Vol.3, No.1, 2015	Trupti Agarkar, Sapna Shejale
52	Electronics Enginnering	Design and implementation of wifi based intercom system using Arm11	IRJET International Research Journal of Engineering and Technology	Vol.3, No.2, 2015	Pramila.B.Bamnote, Shweta Ashtekar, Amruta Chintawar
53	Electronics Enginnering	Blood vessel extraction of diabetic retinopathy using optimized enhanced images and matched filter,	Journal of Medical Imaging	Vol.3, No.4, 2016	Subudhi A, Pattnaik S., Sabut S.K.
54	Electronics Enginnering	Performance evaluation and FPGA based implementation of SGSF in smart diagnostic applications	Journal of Medical Systems	Vol.40, 2016	Shivangi Agarwal, Asha Rani, Vijander Singh, A.P.Mittal



55	Electronics Enginnering	De-noising of ECG Signal and QRS Detection using Hilbert Transform and Adaptive Thresholding,	Procedia Technology	Vol.25, 2016	Sahoo S., , P. Biswal,, T. Das, Sabut S. K.
56	Electronics Enginnering	Wireless Energy Consumption Tracking on Adhoc Network	International Journal of Scientific and Research Publications	Vol.6, No.6, 2015	Rohan Stanley, Ananya Iyer, Rohit B. Chaurasiya
57	Electronics Enginnering	“Analysis of HTEM horn type Antenna for High-Power Impulse Radiation”.	IEEE, Transaction on Plasma Science	Vol.42, No.10, 2014	Sachin B Umbarkar,, S Bindu, H A Mangalvedekar, Archana Sharma, P C Saroj. K C Mittal
58	Electronics Enginnering	Content-based image retrieval using DWT based feature extraction and texture, shape and color features	International Journal of Research in Computer and Communication Technology	Vol3, No.11, 2014	Yogita D. Mistry, Dr. Dilip. T. Ingole
59	Electronics Enginnering	Histogram Shifting Techniques for Enhancing PSNR,IQ,PCC and SNR	International Journal of Advance Computational Engineering and Networking(IJACEN)	Vol.3, No.7, 2015	Roopali Thorat, Shweta Ashtekar, Amruta Chintawar
60	Electronics Enginnering	An EMG Control Noninvasive Functional electrical stimulation (FES) system for restoration of foot drops in stroke patients.	Int. Journal of Biomedical Engg Technology	Vol.12, No.1, 2013	Sabut S.K., Manjunatha M.
61	Electronics Enginnering	“Development and Analysis of 300kV PFN based Compact Marx generator by using FIT technique for an Antenna Load”.	IEEE, Transaction on Plasma Science	Vol.11, 2013	S. Tiwari, Sachin B Umbarkar, Ritu Agrawal, P C Saroj, Archana Sharma, K C Mittal, H A Mangalvedekar

62	Electronics Enginnering	“Characterization of Peaking Switch to Convert the Nanosecond Marx to a High Power Microwave Source”.	IEEE, Transaction on Plasma Science,	Vol.42, No.2, 2013	S Bindu, Sachin B Umbarkar, H A Mangalvedekar, Archana Sharma, P C Saroj, K C Mittal
63	Electronics Enginnering	Development and Analysis of Some Versions of the Fractional-order Point Reactor Kinetics Model for a Nuclear Reactor with Slab Geometry, Communications in Nonlinear Science and Numerical Simulation	Elsevier	Vol.18, No.7, 2013	Vishwesh A. Vyawahare, PSV Nataraj
64	Electronics Enginnering	“Peaking Capacitor Parameter Evaluation with Transfer Function Model”.	IEEE, Transaction on Plasma Science,	Vol.42, No.2, 2014	S Bindu, Sachin B Umbarkar, H A Mangalvedekar, Archana Sharma, P C Saroj. K C Mittal
65	Electronics Enginnering	A new and simple method to construct root locus of general fractional-order systems	ISA Transactions (Elsevier)	Vol.53, No.2, 2014	Mukesh Patil, Manisha Bhole, Vishwesh Vyawahare
66	Electronics Enginnering	Comparative study of corner and feature extractors for real-time object recognition in image processing.	Journal of information and communication convergence engineering,	Vol.12, No.2, 2014	Mohapatra A., Sarangi S., Patnaik S., Sabut S. K.
67	Electronics Enginnering	Design and Simulation of RADAR Transmitter and Receiver using Direct Sequence Spread Spectrum	IOSR Journal of Electronics and Communication Engineering (IOSR-JECE)	Vol.9. No.3, 2013	Nilesh Shirude , 3, Manoj Gofane, Dr. M.S.Panse
68	Electronics Enginnering	Magnetic Induction-Based Wireless Underground Waveguide Modelling and Its Parameters	International Journal Of Electronics Communication and computer Technology	May-14	Ashwini Raorane, Dr.Mukesh D.Patil

69	Electronics Enginnering	Security and Privacy OF image by Encrption, Lossy Compression and Iterative Reconsruction.	IJCA(OPEN SOURCE)	Vol.62, No.1, 2013	Aasha Ghodake, Sujata Mendgudle
70	Electronics Enginnering	Evaluation and comparison of motion, estimation algorithms for video compression.	Int. Journal of Image, Graphics and Signal Processing (IJIGSP),	Vol.5, No.10, 2013	Nayak A., Biswal B.,, Sabut S. K.
71	Electronics Enginnering	Survey on Content Based Image Retrieval Systems	International Journal of Innovative Research in Computer and Communication Engineering	Vol.1, No.2, 2013	Yogita Mistry, Dr. D. T. Ingole
72	Electronics Enginnering	Fractional-order Modeling of Neutron Transport in a Nuclear Reactor	Applied Mathematical Modelling (Elsevier)	Vol.37, No.23, 2013	Vishwesh A. Vyawahare, PSV Nataraj

### International Journal Details Computer Engineering

Sr. No.	Department	Title of Paper	Journal Name	Journal Month-Year	Authors
1	Computer Engineering	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
2	Computer Engineering	Information Extraction among Symbolically Compressed Image in Database	International Journal of Creative Research Thoughts	Sep-19	Dr. D. M. Dakhane , Rashmi M. Choudhari

3	Computer Engineering	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.
4	Computer Engineering	Digital Forensics Triage for Automated Analysis of Digital Evidence	International Journal of Engineering Research in Computer Science and Engineering	Aug-19	Shital Gade, Vanita Mane
5	Computer Engineering	Survey on Sketch Based Image and Data Retrieval	Lecture Notes in Electrical Engineering	Aug-19	Dr. Narawade Vaibhav E.
6	Computer Engineering	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	Computer Engineering	Secured Crypto-Stegano Communication	International Journal of Advanced Research in Computer and Communication Engineering	Apr-19	Prathmesh Gunjgur, Pashang Engineer, Priyanka Bansode, Shreeya Surnar
8	Computer Engineering	Comparitive Study and Review for Development of Disease Prediction System for Indian Crops	IOSR Journal of Computer Engineering	Mar-19	Mr. Balwant J Gorad, Dr. S. Kotrappa
9	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Abstractive Summarization using AMR and Random Walk Algorithm	Grenze International Journal of Engineering and Technology	Dec-18	Payal Sancheti, Rajashree Shedge, Namita Pulgam
13	Computer Engineering	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	Computer Engineering	Tourist Recommendation using Context-Awareness	International Journal for Scientific Research and Development	Nov-18	Snehal Mumbaikar, Akshay Anvekar, Babu Karunanidhi, Sachin Gupta
15	Computer Engineering	Sorting over Encrypted Data on the Cloud	International Journal for Research Trends and Innovation	Sep-18	Sneha Dalvi, Rashmi Dhumal
16	Computer Engineering	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	Computer Engineering	Modelling of Trajectory Moving Data with use of Social Media	International Journal of Computer Science Research	Aug-18	Ms. Prachi Junwale
18	Computer Engineering	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
19	Computer Engineering	C E-Learning System to Find Learning Statistics	International journal of engineering and management research	Apr-18	Harsha Saxena, Shubham Divekar, Anjaneya Gurjar, Nabil Memon
20	Computer Engineering	Crime Prediction using Fuzzy C-Means Algorithm	International Research Journal of Engineering and Technology	Apr-18	Ekta Sarda, Suchita Mishra, Suvarna Maji
21	Computer Engineering	Interactive Physiotherapy	International Journal of Advance Research, Ideas and Innovations in Technology	Apr-18	Namita Pulgam, Kamlesh Nenwani, Aishwarya Tandel, Abhishek Saha
22	Computer Engineering	Loan Risk Prediction for Bank Customers using Data Mining techniques	International Journal of Computational Intelligence Research	Apr-18	Srividya I., , Harshada D., Tabassum M
23	Computer Engineering	Result Extraction from Searchable PDF	International Journal of Advance Research, Ideas and Innovations in Technology	Apr-18	Namita Pulgam, Kamlesh Nenwani, Manish Yadav, Harshit Virkar

24	Computer Engineering	Social Champion Identification	International Journal of Advances, research, ideas and innovations in Technology	Apr-18	Abhi Salviya, Prince Maurya, Aditi Sakhare, Aditi Chhabria
25	Computer Engineering	Stock Prediction using ARMA	International journal of engineering and management research	Apr-18	Harsha Saxena, Ainapurapu Venkata Anurag, Nihal Chirayath, Rahul Bendale
26	Computer Engineering	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, Swapnil Thakur, Rishab Harjai, Leena Ragha
27	Computer Engineering	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	Computer Engineering	Comparative Analysis of Feature Matching Algorithms In Region Duplication Detection	International Journal for Research Trends and Innovation	Feb-18	Nisha Fule, Vanita Mane
29	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Gesture Recognition Based Video Game Controller	International Research Journal of Engineering and Technology	Nov-17	Sudarshan Pol, Pratik Pagade, Harsha Saxena, Leena Ragma
33	Computer Engineering	Topic Modelling : Comparative Study	International Journal of Scientific Research and Development	Oct-17	Shraddha Narhari, Rajashree Shedge
34	Computer Engineering	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	Computer Engineering	Intelligent Complaint Tracking and Allocation System	International Journal for Scientific Research & Development	Sep-17	Snehal Mumbaikar, Rutuj Puranik, Mangesh Kokare, Naushad Shukoor
36	Computer Engineering	Review of the Neural Network Based Congestion Control Methods of Wireless Sensor Network	Elixir International Journal	Sep-17	Vaibhav Narawade, Uttam D. Kolekar
37	Computer Engineering	Topic Modelling: A Comparative Study	International Journal for Scientific Research & Development	Aug-17	Shraddha Narhari, Rajashree Shedge



38	Computer Engineering	A Review On Different Image Splicing Techniques	International Journal of Innovative Research in Computer and Communication Engineering	Jun-17	manish pansare, Vanita Mane
39	Computer Engineering	Analysis based IDS for Mobile Adhoc Network	International Journal of Advanced Research in Computer Science	Jun-17	Pravin Khobragade, Vimla Jethani
40	Computer Engineering	Automated fire detection and extinguishing bot	International Journal of Engineering Science and Computing	Jun-17	Sumithra T.V, Megha, Nivedita
41	Computer Engineering	Deliberation on Face Anti-Spoofing Techniques	International Journal of Innovative Research in Computer and Communication Engineering	Jun-17	Deveshree R. More, Prof.Vanita Mane
42	Computer Engineering	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
43	Computer Engineering	Hands free Interactive application for kid's communication	International Journal of Engineering Science and Computing	Jun-17	Sumithra T.V, Arpita, Krithika, Nikhilesh
44	Computer Engineering	Overview on Minimizing Distortion in Image Steganography	International Journal of Innovative Research in Computer and Communication Engineering	Jun-17	Poonam Tetele, Vanita Mane

45	Computer Engineering	Security for Biometric Samples using Nelder-Mead	IAETSD Journal for Advanced Research in Applied Sciences	Jun-17	Poonam Tetele, Mrs. Vanita Mane
46	Computer Engineering	Sentiment Analysis of Movie Reviews	International Journal of Advanced Research in Computer Science	Jun-17	Pravin Khobragade, Vimla Jethani
47	Computer Engineering	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
48	Computer Engineering	Pollution Monitoring and Reporting System	International Journal of Recent Trends in Engineering and Research	May-17	Sheetal Ahir, Saili Koli, Pratiksha Hande, Swapnil Tatale
49	Computer Engineering	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
50	Computer Engineering	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
51	Computer Engineering	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

52	Computer Engineering	Opinion Mining Using Twitter Feeds for Political Analysis	International Journal of Computer	Apr-17	Manogna Meduru, Antara Mahimkarb, Krishna Subramanianc, Puja Y. Padiya
53	Computer Engineering	Stock Prediction using Neural Networks	International Journal of Engineering and Management Research	Apr-17	Harsha Saxena, Vidyullata Patil, Manasi Pawale, Daisy Quadros
54	Computer Engineering	Opinion Mining Using Twitter Feeds for Political Analysis	International Journal of Computer	Mar-17	Prathmesh Gunjgur, Manogna Meduru , Antara Mahimkar, Krishna Subramanian
55	Computer Engineering	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,
56	Computer Engineering	Smart Glove as Mouse	International Journal of Engineering Research in CSE Chennai	Feb-17	Balwant Gorad, Vinit Shah, Abhinandan Patil, Suyash Yadav
57	Computer Engineering	IoT based Waste Management System for Smart Cities	International Journal of Computer Sciences and Engineering	Jan-17	Sangita Chaudhari, Rahul Salunkhe, Sonu Prajapati
58	Computer Engineering	Marathi Characters Segregation and Recognition using Clustering and Neural Network	Communications in Engineering and Technology	Jan-17	Rupali Shinde, Dr. Leena Ragma

59	Computer Engineering	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
60	Computer Engineering	Big Data Summarization: Framework, Challenges and Possible Solutions	Advanced Computational Intelligence: An International Journal	Oct-16	Shilpa Kolte, Dr.J.W.Bakal
61	Computer Engineering	Enhanced Sorting on Fully Homomorphic Encrypted Data	National Conference in SDM College of Engineering, Dharwad.	Oct-16	Rashmi Salavi, Dr. M. M.Math
62	Computer Engineering	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
63	Computer Engineering	Fusion of Multiple Biometric For Photo-Attack Detection in Face Recognition Systems	International Journal on Recent and Innovation Trends in Computing and Communication International	Aug-16	Deveshree R. More, Mrs. Vanita Mane
64	Computer Engineering	Survey of Triage-based Digital Forensics Models	Conference on Emerging Trends in Engineering and Technology	Jul-16	Shital Gade, Vanita Mane
65	Computer Engineering	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	Computer Engineering	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 Sarada, Harsha saxena
67	Computer Engineering	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	Computer Engineering	Video Streaming with Mobility	International Research Journal of Engineering and Technology	Jun-16	Tejaswini Patil, , Dr.Amarsinh Vidhate
69	Computer Engineering	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	Computer Engineering	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	Computer Engineering	A Supervised Forum Crawler	International Journal of Computer Sciences and Engineering	Apr-16	Sreeja S. R. , Sangita Chaudhari
72	Computer Engineering	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

73	Computer Engineering	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	Computer Engineering	Automated Question Paper Generation System	International Journal of Emerging Research in Management & Technology	Apr-16	Rohan Bhirangi, Smita Bhoir
75	Computer Engineering	Improved Acknowledgement Intrusion Detection System in MANETS	International Conference on Applied and Theoretical Computing and	Apr-16	Trupti Patil, Br. Bharti Joshi
76	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Thin Computing Using Graphics Processing Units	Thin Computing Using Graphics Processing Units	Mar-16	Chetan Ingle, Saurabh Gaikwad, Pratik Shenoy, Smita Bhoir
82	Computer Engineering	Travel Time Tracker	International Journal of Advanced Research in Computer Science and Software Engineering	Mar-16	Akash Mahesh Mhatre, Smita Vinit Bhoir
83	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Survey of Privacy Preservation in VANETs	International Journal of Computer Science and Information Technology & Security	Feb-16	Priyanka Patil, Nilesh Marathe, Vimla Jethani
86	Computer Engineering	Trust Based Security in MANET	International Journal of Research in Engineering and Technology	Feb-16	Pooja Pilankar, Puja Padiya

87	Computer Engineering	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	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Fast Parallel Lexical Analysis on Multi-Core Machines	International Journal of High Performance Computing and Networking	Jan-16	Amit Barve, Brijendra Kumar Joshi
91	Computer Engineering	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	Computer Engineering	On Semi-Essential subsemimodules in Multiplication semimodules	Journal of Advances in Mathematics	Dec-15	Pritam Gujarathi, Kishor Pawar
93	Computer Engineering	Wireless Body Area Network Security	International Journal of Advanced Research in Computer Science and Software Engineering	Dec-15	Joyti Kamble, Dr. Vidhate Amarsinh



94	Computer Engineering	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
95	Computer Engineering	Misbehaviour Evictions from MANETs	International Journal of Advanced Computational Engineering and Networking	Nov-15	Supriya Kamble, Puja Padiya, Nilesh Marathe
96	Computer Engineering	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	Computer Engineering	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	Computer Engineering	Distributed Intrusion Detection System using Mobile Agent	International Journal of Engineering and Innovative Technology	Oct-15	Supriya Khobragade, Puja Padiya
99	Computer Engineering	Secure Mining on Medical research	International Journal of Technical Research and Applications	Sep-15	Akshay Shete, Rashmi Dhumal
100	Computer Engineering	Study of SMS Encryption Techniques	International Journal of Computer Applications	Sep-15	Meghana Madhusudana, Puja Padiya

101	Computer Engineering	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	Computer Engineering	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	Computer Engineering	EUSOR: An Extended USOR Protocol FOR MANET	International Journal of Advanced Computational Engineering and Networking	Jul-15	Yogesh Khairnar, Nilesh Marathe, Puja Padiya
104	Computer Engineering	A Novel Approach for Queries on Nested Objects	International Journal of Data Sciences	Jun-15	Bharti Joshi, Dr. R D Morena
105	Computer Engineering	Comparative Study on Intrusion Detection Systems for Smartphones	IOSR-Journal of Computer Engineering	Jun-15	Supriya Kamble, Leena Ragma, Puja Padiya
106	Computer Engineering	Glaucoma and Diabetic Retinopathy Diagnosis using Image Mining	International Journal of Computer Applications	Jun-15	Neelam Panse, Tushar Ghorpade, Vimla Jethani
107	Computer Engineering	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	Computer Engineering	Glaucoma and Diabetic Retinopathy Diagnosis using Image Mining	International Journal of Computer Applications	May-15	Nilam D. Panse, Tushar Ghorpade, Vimla Jethani
109	Computer Engineering	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
110	Computer Engineering	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
111	Computer Engineering	Applying Genetic Algorithm to Intrusion Detection System	International Journal of Science and Research	Apr-15	Vrishali Yewale, Vimla Jethani, Tushar Ghorpade
112	Computer Engineering	Distributed Mobility Management With SDN	Emerging Trends & Research in Engineering & Technology	Apr-15	Shilpa V. Mahagaonkar, Nilima M. Dongre
113	Computer Engineering	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
114	Computer Engineering	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

115	Computer Engineering	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
116	Computer Engineering	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
117	Computer Engineering	Survey Of Various Attribute Based Encryption Schemes Used In Data Sharing System	IJRITCC	Mar-15	Mangesh Gosavi, Tabassum Maktum
118	Computer Engineering	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
119	Computer Engineering	Improved Parallel Lexical Analysis on Multi-Core Machines Using OpenMP	Elsevier Procedia Computer Engineering	Jan-15	Amit Barve, Brijendra Kumar Joshi
120	Computer Engineering	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
121	Computer Engineering	Novel Survey on Ontology for Healthcare	International Journal of Computer Applications	Jan-15	Shilpa Kolte, Shatabdi M. Bhalerao

122	Computer Engineering	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
123	Computer Engineering	Comparative Study of DDoS Attack Detection Technique in Cloud Computing Environment	International Journal of Science and Research	Dec-14	Ajay R Sirsat, Puja Padiya
124	Computer Engineering	Spam Mail Detection using Fuzzy Similarity	International Journal of Engineering Research in Computer Science and Engineering	Dec-14	Swati Pandit, Vanita Mane
125	Computer Engineering	Reconstruction and Restoration of Underwater Image : Study and Realization	International Journal of Engineering Research & Technology	Nov-14	Rubi Mandal, Sitendra Tamrakar
126	Computer Engineering	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
127	Computer Engineering	Analysis of Improved Neural MLFQ Scheduler	International Journal of Information & Computation Technology	Oct-14	Deepali Maste, Dr. Leena Ragma, Prof. Nilesh Marathe
128	Computer Engineering	Improvements on Sensor Noise based on Source Camera Identification using GLCM	International Journal of Computer Applications	Oct-14	Nilambari Kulkarni, Vanita Mane

129	Computer Engineering	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 Ragha
130	Computer Engineering	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
131	Computer Engineering	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 Ragha, Nilesh Marathe
132	Computer Engineering	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 Ragha, Mr. Nilesh Marathe
133	Computer Engineering	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.Premlata A. Sonawane, Dr. Leena Ragha
134	Computer Engineering	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
135	Computer Engineering	Online Appointment Scheduling System For Hospitals–An Analytical Study	International Journal of Innovations in Engineering and Technology (IJJET)	Aug-14	Nazia, Ekta sarda

136	Computer Engineering	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
137	Computer Engineering	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
138	Computer Engineering	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
139	Computer Engineering	Customised Ontology Model for Web Information Gathering using Clustering	IOSR Journal of Computer Engineering	Jul-14	Archana Chaugle, Tushar Ghorpade, Puja Padiya
140	Computer Engineering	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
141	Computer Engineering	A Modified Waveform Based Queuing Model for patient Scheduling	International journal of innovations in engineering and technology	Jun-14	Nazia S
142	Computer Engineering	Analysis of Improved EAP-SIM based Authentication Protocol	Allen Institute for AI	Jun-14	Khatib Noaman, Vidhate Amarsinh, Devane Satish

143	Computer Engineering	An Effective Method of Video Segmentation and Summarization for Surveillance	International Journal of Computer Applications	Jun-14	Amit Barve, Pratyush Pranjali, Rohit Lakhdive, Aditya Vasave
144	Computer Engineering	Online appointment scheduling system-An analytical study	International Journal of Innovations in Engineering and Technology	Jun-14	Nazia S, Ekta Sarda
145	Computer Engineering	Parallel Lexical Analysis of Multiple Files on Multi-Core Machines	International Journal of Computer Applications	Jun-14	Amit Barve, Brijendra Kumar Joshi
146	Computer Engineering	Detection of Potentially Parallel Constructs in C Program for Parallel Compilation	Technical Journal of Corp of Signals	May-14	Amit Barve, Brijendra Kumar Joshi
147	Computer Engineering	Taxonomy for Heterogeneity in Telemedicine by Emerging Mobile Cloud Computing	International Journal of Multidisciplinary Educational Research	May-14	Poonam k Gajakosh, Tushar Ghorpade, Rajashree Shedge
148	Computer Engineering	Multibiometric Database Retrieval Method Based on Index Code	International Journal of Emerging Technology and Advanced Engineering	Apr-14	Sonali Chavan , Vanita Mane
149	Computer Engineering	Seamless Video Streaming using Improved Handover Prediction and Session Handover in Mobile Networks	International Journal of Computer Engineering and Technology	Apr-14	Vidhate Amarsinh, Dr. Satish Devane



150	Computer Engineering	Survey and Analysis of Handoff Decision Strategies for Heterogeneous Mobile Wireless Networks	International Journal of Advanced Research in Computer Science and Software Engineering	Apr-14	Piyush S. Jirapure, Amarsinh V. Vidhate
151	Computer Engineering	Dynamic Quantum based Genetic Round Robin Algorithm	International Journal of Advanced Research in Computer & Communication Engineering	Mar-14	Rashmi Dhumal, Tabassum Maktum, Dr. Lata Ragha
152	Computer Engineering	Frequent Patterns for mining Association rule in Improved Apriori Algorithm	International Journal of Advanced Research in Computer Engineering & Technology	Mar-14	Jyoti B.Deone, Vimla Jethani
153	Computer Engineering	Hybrid Encryption Algorithm Based Improved RSA and Diffie Hellman	International Journal of Engineering, Science and Mathematics	Mar-14	Renushree Bodkhe, Vimla Jethani
154	Computer Engineering	Scheduling Approaches in Cloud Environment for Data intensive and Security Constraints	International Journal of Multidisciplinary Educational Research	Mar-14	Neelam D. Panse, Tushar Ghorpade, Vimla Jethani
155	Computer Engineering	“Enhancing Feature Based Sentiment Analysis on Android Apps Using Sentiment Analyzer	International Journal of Computer, Information Technology & Bioinformatics journal	Feb-14	Miss. Siddhi Patni, Prof. Avinash Wadhe
156	Computer Engineering	Comparative Study and Analysis of Cloud Intrusion Detection System	IOSR Journal of Computer Science	Feb-14	Pramod Bide, Rajashree Shedge

157	Computer Engineering	Review Paper on Sentiment Analysis is – Big Challenge	International Journal of Advance Research in Computer Science and Management Studies	Feb-14	Miss. Siddhi Patni, Prof. Avinash Wadhe
158	Computer Engineering	A Survey of Opinion Mining and Sentiment Analysis	International Journal of Computer Application	Jan-14	Shilpa Kolte, Purtata Bhoir
159	Computer Engineering	Improved Intrusion Detection System using C4.5 Decision Tree and Support Vector Machine	International Journal of Computer Science and Information Technologies	Jan-14	Vaishali Kosamkar, Sangita Chaudhari
160	Computer Engineering	Review of Web Crawlers	International Journal of Knowledge and Web Intelligence	Jan-14	Sreeja S. R, Sangita Chaudhari
161	Computer Engineering	SCM: SCalable Middleware System for Heterogeneous Distributed Databases	International Journal of Computer Science and Information Technology	Jan-14	Darshana Shimpi, Sangita Chaudhari
162	Computer Engineering	A Review on image encryption technique based on hyper image encryption algorithm	International Journal of Advanced Research in Computer & Communication Engineering	Nov-13	Ms. Prachi D. Junwale
163	Computer Engineering	Attribute Reduction based Hybrid Anamoly Intrusion Detection using K-means & SVM Classifier	International Journal of Computer Applications, Volume 82 No. 15	Nov-13	Ujjawala Rawale, Nilesh Marathe, Puja Padiya

164	Computer Engineering	Clustering with Multi View Point Based Similarity Measure	International Journal of Advanced Research in Computer & Communication Engineering	Nov-13	Ms. Prachi D. Junwale
165	Computer Engineering	Comparison Image Registration Methods for satellite images	International Journal of Scientific and Research Publications	Nov-13	Rachana Gajre, Dr. Leena Ragma
166	Computer Engineering	Protection of Web application against SQL injection Attack	International Journal of Scientific and Research Publications	Oct-13	Manisha A. Bhagat, Prof. Vanita Mane
167	Computer Engineering	SQL Support over MongoDB using Metadata	International Journal of Scientific and Research Publications, Volume 3, Issue 10	Oct-13	Sanobar Khan, Prof. Vanita Mane
168	Computer Engineering	VEGAS RB+: An Optimized Version of TCP VEGAS	International Journal of Emerging Technology and Advanced Engineering	Oct-13	Himani Deshpande, Vimla Jethani, Puja Padiya
169	Computer Engineering	Best Path Finding using Location Aware AODV for MANET	International Journal of Advanced Computer Research	Sep-13	Anagha Raich, Vidhate Amarsinh
170	Computer Engineering	Emotion Detection using NN for Images	International Journal of Scientific and Engineering Research	Sep-13	Snehal gaikwad, Dr. Leena Ragma

171	Computer Engineering	Handoff Management protocols MIPv6 and HMIPv6 Comparative analysis in 4G wireless networks	IOSR Journal of Computer of Engineering	Aug-13	Sonali Chavan, Prof. Vanita Mane
172	Computer Engineering	LBG Vector Quantization for Recognition of Handwritten Marathi Barakhadi	International Journal of Scientific and Engineering Research	Aug-13	Prof. Swapnil Shinde, Prof. Vanita Mane
173	Computer Engineering	Location Aware Modified AODV to Select Best Path	International Journal of Research In Advanced Technology	Aug-13	Anagha Raich, Vidhate Amarsinh
174	Computer Engineering	Survey and Analysis of Medium Access Control Protocols for Wireless Sensor Network	IOSR Journal of Computer Engineering	Aug-13	Suchita Jogi, Vidhate Amarsinh
175	Computer Engineering	4G Wireless Networks Challenges and Benefits	International Journal of Emerging Technology and Advanced Engineering	Jul-13	Sonali Chavan, Prof. Vanita Mane
176	Computer Engineering	Action Event Retrieval from Cricket Video using Audio Energy Feature for Event Summarization	International Journal of Computer Engineering and Technology	Jul-13	Vishwanath Chikkareddi, Vilas Naik, Prasanna Patil
177	Computer Engineering	Best Path Selection Using Location Aware Modified AODV	International Journal of Informatics and Communication Technology	Jul-13	Vidhate Amarsinh, Anagha Riach

178	Computer Engineering	Query Clip Genre Recognition using Tree Pruning Technique for Video Retrieval	International Journal of Computer Engineering and Technology	Jul-13	Vishwanath Chikkareddi, Vilas Naik, Prasanna Patil
179	Computer Engineering	Survey of Real Time Scheduling Algorithms	IOSR journal of Computer Engineering	Jul-13	Swati Pandit, Rajashree Shedge
180	Computer Engineering	User Identity Verification Using Mouse Signature	IOSR Journal of Computer Engineering	Jul-13	B J Gorad, D.V Kodavade
181	Computer Engineering	Emotion Detection Using Neural Network for Images	International Journal for Scientist and Researchers	Jun-13	Prof. Snehal P. Gaikwad, Dr. Leena R. Ragma
182	Computer Engineering	Comparative Study of Available Technique for Detection in Sentiment Analysis	International Journal of Computational Engineering Research	May-13	Miss. Siddhi Patni, Prof. Avinash Wadhe
183	Computer Engineering	Distributed Metadata Management Scheme in HDFS	International Journal of Scientific and Research Publications	May-13	Mrudula Varade, Vimla Jethani
184	Computer Engineering	Optimized bully election method for selection coordinator process and recovery	International Journal of Scientific and research publication	May-13	Rachana Gajre, Leena Ragma

185	Computer Engineering	Review Paper on Sentiment Analysis Using Web 2.0 By Classification Method	International Journal of Advanced Research in Computer Science	May-13	Miss. Siddhi Patni, Prof. Avinash Wadhe
186	Computer Engineering	Web Services Based On SOAP and REST Principles	International Journal of Scientific and Research Publications	May-13	Snehal Mumbaikar, Puja Padiya
187	Computer Engineering	Comparative Analysis of Collaborative Filtering Techniques	IOSR journal of Computer Engineering	Apr-13	Urmila Shinde, Rajashree Shedge
188	Computer Engineering	Mobile Malware Detection Techniques	International Journal of Computer Science & Engineering Technology	Apr-13	Dhananjay M. Dakhane, Vinit B. Mohata, Ravindra L.Pardhi
189	Computer Engineering	Quantum Cryptography with Key Distribution in Wireless Network	International Conference on Advances in Electrical, Electronics, Mechanical and Computer Science	Apr-13	Premlata Sonvane, Leena Ragma
190	Computer Engineering	3-Level Privacy Preservation Technique in Data Mining	International conference on Emerging trends and technology and it's applications	Mar-13	Priyanka Bagul, Leena Ragma

191	Computer Engineering	Behaviour Based Malware Detection Based on N-grams Analysis	International conference on Emerging trends and technology and its applications	Mar-13	Umesh Patil, Leena Ragha
192	Computer Engineering	Cloud Based Testing: Need of Testing in Cloud Platforms	Cloud based testing: Need of testing in cloud platforms	Mar-13	Dhananjay M. Dakhane, Vinit B Mohata, Ravindra L Pardhi
193	Computer Engineering	Gesticulator( Gesture Based Calculator): An Android Application	International Journal of Innovative Research in Science, Engineering and Technology	Mar-13	Mohit Saedasai, Sanjay Yadav, Rohit Srinivasan, Bharti Joshi
194	Computer Engineering	Improved Hybrid Dynamic Load Balancing Algorithm for Distributed Environment	International Journal of Scientific and Research Publications	Mar-13	Urjashree Patil, Rajashree Shedge
195	Computer Engineering	Integrated Segmentation And Recognition Of Handwritten Devnagari Characters	International Journal of Engineering Research & Technology	Mar-13	Mitrakshi B. Patil, Vaibhav Narawade, Vijay Bhosale
196	Computer Engineering	Internal Model for Multivariable Stirred Water Tank with Time Delays	International Journal of Global Technology Initiatives	Mar-13	Prof.Pallavi V.Sapkale, Prof. Sharad jadhav, Prof. M.D.Patil, Dr. S.R.Devane
197	Computer Engineering	Intrusion Detection System using Support Vector Machine	International Journal of Applied Information Systems	Mar-13	Jayashri Jha, Dr. Leena Ragha

198	Computer Engineering	Network Security Enhancement in Hadoop Clusters	International Journal of Application or Innovation in Engineering & Management	Mar-13	Dhananjay M. Dakhane, Rajesh Laxman Gaikwad, Ravindra L Pardhi
199	Computer Engineering	A Modified Leader Election Algorithm for MANET	International Journal on Computer Science and Engineering	Feb-13	Smita Patil, Vidhate Amarsinh
200	Computer Engineering	Intrusion Detection System using Support Vector Machine	International Conference and Workshop on Advanced Computing	Feb-13	Jayashree Jha, Leena Ragha
201	Computer Engineering	Multicasting over MANETs through SEGMP for Secure Zone Leader Election	International Journal of Computer Trends and Technology	Feb-13	Bhavana B Turorikar, Mrs Meena Shukla
202	Computer Engineering	Conceptual Framework for Geospatial Data Security	International Journal of Database Management Systems	Jan-13	Sangita Zope-Chaudhari, Parvatham Venkatachalam
203	Computer Engineering	Survey and Analysis on Migration of Legacy System to Service Oriented Architecture	IOSR Journal of Computer Engineering	Jan-13	Krupi Patel, Leena Ragha
204	Computer Engineering	A Novel approach towards Data Access and Transmission in Cloud Computing Using Secret Key	IJKER	Dec-12	Priti Shukla, Gajendra Singh, Ravindra Gupta



205	Computer Engineering	Comparative Study of Clustering and Association Method for Large Database in Time Domain	International Journal of Advanced Research in Computer Science and Software Engineering	Dec-12	Mrs. Sonali Manoj Raut, Prof. Dhananjay Dakhane
206	Computer Engineering	RBAC+: Protecting Web Databases with access control Mechanisms	International Journal of Management and Information Technology	Nov-12	Archana Arudkar, Vimla Jethani
207	Computer Engineering	Ultra Smart Counter Based Broadcast Using Neighborhood information in MANETS	International Journal of Advanced Research in Electronics and Communication Engineering	Sep-12	Vidhate Amarsinh, Kamalkumar Chimanlal Khimasiya
208	Computer Engineering	Data Security in the Transition from IPv4 to IPv6	International Journal of Management, IT and Engineering	Aug-12	Dhananjay M. Dakhane, Vishal S Dhole, Nita V Jaiswal,
209	Computer Engineering	HMM Classifier for Human Activity Recognition.	Computer Science & Engineering: An International Journal	Aug-12	Kanchan Gaikwad, Vaibhav Narawade
210	Computer Engineering	Ontology to improve CBIR System	International journal of computer applications	Aug-12	Ashwini Gudewar, Leena Ragma
211	Computer Engineering	Ontology to Improve CBIR System	International Journal of Computer Applications	Aug-12	Prof. Ashwini D. Gudewar, Dr. Leena Ragma
212	Computer Engineering	Recognition of Handwritten Devnagari Characters through Segmentation and Artificial neural networks	International Journal of Engineering Research & Technology	Aug-12	Mitrakshi B. Patil, Vaibhav Narawade

213	Computer Engineering	Survey on Expedition of Human Activity Detection and Recognition Algorithm	International Journal of Engineering Research & Technology	Aug-12	Kanchan Gaikwad, Vaibhav Narawade
214	Computer Engineering	Zonal Moments Based Handwritten Marathi Barakhadi Recognition	International Journal of Engineering Research and Technology	Aug-12	Shreya Patankar, Leena Ragha
215	Computer Engineering	Compression Method for Handwritten Document Images in Devnagri Script	International Journal of Computer Science and Information Technology	Jul-12	Smita V. Khangar, L.G.Malik
216	Computer Engineering	Handwritten Text Image Compression for Indic Script Document	International Journal of Computer Application	Jul-12	Smita V. Khangar, Dr. L.G. Mailk
217	Computer Engineering	Ultra Wideband Low Noise Power Amplifier	International Journal of Advanced Research in Computer Engineering & Technology	Jun-12	Gauri Borkhade, Dr.D.S. Chaudhari
218	Computer Engineering	XML Data Mining using XQuery and Improved Apriori Algorithm	International Journal of Advanced Research in Computer science	Jun-12	Tabassum Mujawar, Subhash Shinde, Varunakshi Bhojane
219	Computer Engineering	Intelligent Decision Support System for Recommendations and Analysis of Indian Stock Exchanges	International Journal of Engineering Research and Applications	May-12	Vaibhav Narawade, Amey Parab, Chinmay Shirsekar
220	Computer Engineering	Text Line and Word Segmentation of Indian Script Handwritten Document	International Journal of Computer Applications	Apr-12	Varsha Hole, Leena Ragha

221	Computer Engineering	Data Allocation Strategies In Data Leakage Detection	International Journal of Engineering Research and Applications	Mar-12	Unnati Kavali, Tejal Abhang, Vaibhav Narawade
222	Computer Engineering	Fuzzy Clustering: An Approach for Mining usage Profiles from Web	International Journal of Computer Technology and Applications	Mar-12	Dhananjay M. Dakhane, A N Boob
223	Computer Engineering	Offloading Execution Load From A Resource-Constrained Device	International Journal of Engineering Research and Applications	Mar-12	Shruti Chordia, Niranjana Gajjelli, Vaibhav Narawade
224	Computer Engineering	Secure Multimedia Data Using H.264/AVC and AES Algorithm	International Journal of Computer Science and Technology	Mar-12	Deepali P. Chaudhari, Vaibhav Narawade
225	Computer Engineering	An effective CBIR using Texture	International Journal of Computer Applications	Feb-12	Asmita deshमुख, Leena Ragha
226	Computer Engineering	An Innovative Approach for Object Retrieval in Object Oriented Databases: Direct Access Method	Asian Journal of Science and Technology	Jan-12	Bharti Joshi, Dr R D Morena
227	Computer Engineering	Classification of Spirometric Pattern and Modelling using Statistical Data Mining	Int. Journal of Emerging Technology and Advanced Engg.	Jan-12	Ms. Prachi D. Junwale
228	Computer Engineering	GCARM: A Combined Approach to Data Mining	Asian Journal of Computer Science and Technology	Jan-12	Seema Desai, Lata Ragha, Vimla Jethani
229	Computer Engineering	Spirometry Modelling: A New Concept of Post Processing of Traditional Data	International Journal of Advanced Research in Computer Science	Jan-12	Ms. Prachi D. Junwale

230	Computer Engineering	Spirometric Data Classification on basis of Statistical Data Mining	International Journal of Computer Science and Telecommunications	Nov-11	Ms. Prachi D. Junwale
231	Computer Engineering	Classification of Pattern using Spline Function and Statistical Data Mining	Journal of Computer Technology & Applications	Oct-11	Ms. Prachi D. Junwale
232	Computer Engineering	Some Robust Objectives of FCM for Data Analyzing	AppliedMathematical Modelling	May-11	S Ramathilagam, R Devi, A Sathya
233	Computer Engineering	Preprocessing of Indian Script Handwritten Document	International Journal of Computer Applications	Apr-11	Varsha Hole, Leena Ragha
234	Computer Engineering	Robust Kernel FCM in Segmentation of Breast Medical Images	Expert Systems with Applications	Apr-11	S R Kannan, S Ramathilagam, R Devi, A Sathya
235	Computer Engineering	Moment Based Online and Offline Handwritten Character Recognition	International Journal of Biometrics and Bioinformatics	Mar-11	Shalaka Deore, Leena Ragha
236	Computer Engineering	Offline Signature using Cross Validation and Graph Matching Approach	Gopalax -International Journal of Technology And Engineering System	Mar-11	A. V.Vidhate , Dipali K. Bhole, Shrikant Velankar
237	Computer Engineering	Feature Analysis for Handwritten Kannada Kagunita Recognition	International Journal of computer theory and engineering	Feb-11	Leena R Ragha, Dr. M Sasikumar
238	Computer Engineering	Modified Fuzzy C-Mean Algorithm for Segmentation of T1-T2 Weighted Brain MRI	Journal of Computational and Applied Mathematics	Jan-11	S Ramathilagam, R Pandiyarajan, A Sathya
239	Computer Engineering	Statistical Data Mining Approach for Spirometric Data Classification Review Paper	Journal of Computer Technology & Applications	Jan-11	Ms. Prachi D. Junwale
240	Computer Engineering	Novel Segmentation Algorithm in Segmenting Medical Images	Journal of Systems and Software	Jul-10	S R Kannan, A Sathya, R Devi

## International Journal Deatils Electronics & Telecommunication Engineering

Sr. No.	Department	Title of Paper	Journal Name	Journal Month-Year	Authors
1	Electronics & Telecommunication Engineering	Influence of High Voltage Polarity in Multi-Pin Upward Electrospinning System on Fiber Morphology of Poly (Vinyl Alcohol)	Journal of Polymer Research, Springer, 27(3), 47, DOI: <a href="https://doi.org/10.1007/s10965-020-2005-0">https://doi.org/10.1007/s10965-020-2005-0</a>	01/01/2020	GTV Prabu, Ayush Saxena, et.al
2	Electronics & Telecommunication Engineering	Design and Performance Improvements in an A6 Relativistic Magnetron Using Particle-in-cell Code	Universal Journal Of Electrical and Electronics Engineering, Horizon Publications, 6(3), pp. 115-128, DOI: 10.13189/UJEEE.2019.060305	01/06/2019	Tusharika B., Ayush Saxena, et.al
3	Electronics & Telecommunication Engineering	Latency Analysis of Bidirectional Diagonal Mesh Network on Chip by Modified Q routing	International Journal of Research and Analytical Reviews, 5(4), pp. 448-456	01/12/2018	Prajakta Papalkar, Mahendra Gaikwad
4	Electronics & Telecommunication Engineering	Performance of Bidirectional Diagonal Mesh Topology with modified Q routing for Network on Chip Architecture	International Journal of Information and Computing Science, 5(12), pp-43-50	01/12/2018	Prajakta Papalkar, Mahendra Gaikwad
5	Electronics & Telecommunication Engineering	Performance of Diagonal Mesh Network on Chip using NS2	International Journal of Computer Sciences and Engineering, 6(9), pp 67-71	01/09/2018	Prajakta Papalkar, Mahendra Gaikwad

6	Electronics & Telecommunication Engineering	Speech and Music Classification using Spectrogram based Statistical Descriptors and Extreme Learning Machine	Multimedia Tools and Applications, 78(11), pp. 15141-15168	01/09/2018	Gajanan K Birajdar, Mukesh D. Patil
7	Electronics & Telecommunication Engineering	On Determination of Tonic Note for Singers of Indian Music	IETE Technical Review, 36(5), pp. 535-546, DOI: 10.1080/02564602.2018.1528897	01/10/2018	Chandrakant J. Gaikwad, P. Sircar
8	Electronics & Telecommunication Engineering	PCA Fusion for ANN-Based Diabetes Diagnostic	Computing, Communication and Signal Processing, pp. 583-590, Springer, Singapore, DOI: <a href="https://doi.org/10.1007/978-981-13-1513-8_59">https://doi.org/10.1007/978-981-13-1513-8_59</a>	01/09/2018	Sandeep Sangle, Pramod Kachare, Jitendra Sonawane
9	Electronics & Telecommunication Engineering	On the Throughput and Energy Consumption in External sensing Cognitive radio	Advanced Science Letters, 23(11), pp. 11262-11266.	01/11/2017	Hemlata Patil, A. J. Patil, S. G. Bhirud
10	Electronics & Telecommunication Engineering	Development of MATLAB Based Image Stitching Tools for Detection of Hidden Object at 89 GHz	Advances in Optical Science and Engineering, Springer Proceedings in Physics, vol 194, pp. 583-590	01/01/2017	Triveni Keskar, Vijay R. Dahake, Kshitij Mittholiya, Archana Hegde
11	Electronics & Telecommunication Engineering	Bispectrum Based Technique to Remove Cross-Terms in Quadratic Systems and Wigner-Ville Distribution	Signal, Image and Video Processing, Springer, 12(4), pp. 703-710	01/11/2017	C.J. Gaikwad, P. Sircar
12	Electronics & Telecommunication Engineering	Novel approach of MFCC based alignment and WD-residual modification for voice conversion using RBF	Neurocomputing, vol. 237, pp. 39-49, DOI: <a href="https://doi.org/10.1016/j.neucom.2016.07.048">https://doi.org/10.1016/j.neucom.2016.07.048</a>	01/05/2017	Jagannath Nirmal, Mukesh Zaveri, Suprava Patnaik, Pramod Kachare

13	Electronics & Telecommunication Engineering	FPGA Implementation of Fractional-order Chaotic Systems	International Journal of Electronics and Communications, Elsevier, vol. 78, pp. 245-257, DOI: <a href="https://doi.org/10.1016/j.aeue.2017.05.005">https://doi.org/10.1016/j.aeue.2017.05.005</a>	01/08/2017	Divya Shah, Rohit Chaurasiya, Khushboo Pichhode, Mukesh Patil
14	Electronics & Telecommunication Engineering	Parallel Computing of Ordinary Differential Equations	International Journal of Engineering Research in Electronics and Communication Engineering, 4(8), pp. 98-103	01/08/2017	Pooja S. Patil, Mukesh D. Patil, Vishwesh A. Vyawahare
15	Electronics & Telecommunication Engineering	Parallel Computing of Fractional Integral Operators	International Journal of Engineering Research in Electronics and Communication Engineering, vol. 4, DOI: 01.1617/vol4/iss8/pid30427	01/08/2017	Sameer S. Chikane, Mukesh D. Patil, Vishwesh A. Vyawahare
16	Electronics & Telecommunication Engineering	Optimized Cooperative Spectrum Sensing Schemes for Cognitive Radio Networks	International Journal of Computer Applications, vol. 79, pp. 683-691	01/08/2016	Alpa Chaudhary, Manoj Dongre, Hemlata Patil
17	Electronics & Telecommunication Engineering	Energy Efficient External Sensing in Multichannel Cooperative Cognitive Radio	Journal of Green Engineering, 6(2), pp. 23-34	01/10/2016	Hemlata Patil, A. J. Patil, S. G. Bhirud

18	Electronics & Telecommunication Engineering	PIC modeling of axial and coaxial virtual cathode oscillators	IEEE transaction on plasma science, 44(10), pp. 2399-2405.	01/06/2016	A. Saxena, A. Roy, S. J. Petkar, N. M. Singh
19	Electronics & Telecommunication Engineering	An Introduction to Application of Zebra Pattern for dissipation of heat in Electronic Equipments	International Journal on Mechanical Engineering and Robotics (IJMER), 1(4), pp 20-24	01/01/2016	Ms. Priyanka Jadhav, Mr. Sumit Dharmarao
20	Electronics & Telecommunication Engineering	Design of robust fractional-order controllers and prefilters for multivariable system using interval constraint satisfaction technique	International Journal of Dynamics and Control, Springer, 5(1), pp. 145-158.	01/05/2015	Mukesh D. Patil, P. S. V. Nataraj, Vishwesh A. Vyawahare
21	Electronics & Telecommunication Engineering	Obstacle detection and location using Acoustic technology in Time domain for Visually Impaired	International Journal of Instrumentation Technology, Inderscience Publications, 1(4), pp. 294-309	01/11/2015	Ashwini Naik, Dr. M. S. Panse
22	Electronics & Telecommunication Engineering	A Modified Selective Mapping Technique For OFDM Paper Reduction	Recent and Innovation Trends in Computing and Communication, 3(2), pp. 114-119.	01/02/2015	Mr. Somnath Parmeshwar Tandale, Mrs. Sujata Kadam
23	Electronics & Telecommunication Engineering	A review on Classification of EEG signals of different states	International Journal of Scientific Progress and Research, 12, pp. 23-27	01/06/2015	Digambar Puri, Rahul Ingale, Virkram Kehri
24	Electronics & Telecommunication Engineering	Voice conversion system using salient sub-bands and radial basis function	Neural Computing and Applications, 27(8), pp. 2615-2628	01/08/2015	Jagannath Nirmal, Mukesh Zaveri, Suprava Patnaik, Pramod Kachare
25	Electronics & Telecommunication Engineering	Vocal Features for Glottal Pathology Detection using BPNN,	International Journal of Computer Applications, 118(17)	01/05/2015	Ashwini Visave, Pramod Kachare, Amutha Jeykumar, Alice Cheeran



26	Electronics & Telecommunication Engineering	Performance Analysis Of Sensing Time Parameter In Cooperative Sensing Cognitive	International journal of scientific and engineering, 6(4), pp 53-56	01/04/2015	Hemlata Patil, A. J. Patil, S. G. Bhirud
27	Electronics & Telecommunication Engineering	Multichannel Cooperative Sensing in Cognitive Radio: A literature Review	International Journal of advanced research in computer and communication Engineering, vol. 4 No. 5, pp 425-429, May 2015, DOI: 10.17148/IJARCCE.2015.4592	01/05/2015	Hemlata Patil, A. J. Patil, S. G. Bhirud
28	Electronics & Telecommunication Engineering	Energy Efficient Design for External Cooperative Sensing in Cognitive Radio	International Journal of computer applications, vol. 119 No. 20, pp 26-29, June 2015. 2 citation, doi: 10.5120/21185-4260	01/06/2015	Hemlata Patil, Dr A.j.Patil, Dr S.G.Bhirud
29	Electronics & Telecommunication Engineering	hidden Markov model Approach for Detection and Tracking of Motion in Human Body	International Journal of Science Technology & Management, 4(7), pp. 11	01/07/2015	Vishakha Tayade
30	Electronics & Telecommunication Engineering	Mapping of Radiation Pattern of Ultrasonic Phased Array for Obstacle Location for Visually Impaired	International Journal of Electronics and Communication Engineering, International Academy of Science, Engineering and Technology, IJECE, 4(5), pp. 9-20	01/08/2015	Ashwini Naik, Prof. M. S. Panse

31	Electronics & Telecommunication Engineering	Simulation of breakdown mechanism in High Power Spark gaps filled with Nitrogen gas at atmospheric pressure	Taylor and Francis Journals, Radiation Effects and Defects in Solids, 170(2), pp. 111-120, DOI: 10.1080/10420150.2014.998671	01/01/2015	A. Saxena, S. V. Tewari, A. Sharma, K. C. Mittal
32	Electronics & Telecommunication Engineering	Signal parameter estimation using fourth order statistics: Multiplicative and additive noise environment	SpringerPlus 4(1), no. 291	01/06/2015	C.J. Gaikwad, H. Samdani, P. Sircar
33	Electronics & Telecommunication Engineering	Energy and Traffic Aware Vertical Handoff in Heterogeneous Wireless Network	International Journal of Advanced Research in Computer and Communication Engineering, 4(6), pp. 281-287	01/06/2015	ASHWIN KAMBLE, SMITH KHARE, SHUBHRANT JIBHKATE, AMUTHA JEYAKUMAR
34	Electronics & Telecommunication Engineering	Advanced Adaptive Routing Algorithm for Highway and City Scenarios in VANET	International Journal of Innovative Research in Computer and Communication Engineering, 3(3), pp. 2325-2331	01/03/2015	SHUBHRANT JIBHKATE, SMITH KHARE, ASHWIN KAMBLE, AMUTHA JEYAKUMAR
35	Electronics & Telecommunication Engineering	Aodv and Olsr Based Routing Algorithm for Highway and City Scenarios	International Journal of Advanced Research in Computer and Communication Engineering, 4(6), pp. 275-280, DOI: 10.17148/IJARCCE.2015.4660	01/06/2015	SHUBHRANT JIBHKATE, SMITH KHARE, ASHWIN KAMBLE, AMUTHA JEYAKUMAR

36	Electronics & Telecommunication Engineering	A Modified Selective Mapping Technique for OFDM PAPAR Reduction	International Journal on Recent and Innovation Trends in Computing and Communication IJRITCC, 3(2), pp. 114-119	01/02/2015	Mr.Somnath P. Tandale, Mrs.Sujata Kadam
37	Electronics & Telecommunication Engineering	Reliable and Robust Automated Synthesis of QFT Controller for Nonlinear Magnetic Levitation System Using Interval Constraint Satisfaction Techniques	Constraint Programming and Decision Making, pp. 131-135, DOI: <a href="https://doi.org/10.1007/978-3-319-04280-0_15">https://doi.org/10.1007/978-3-319-04280-0_15</a>	01/03/2014	P. S. V. Nataraj, and Mukesh D Patil
38	Electronics & Telecommunication Engineering	Design of Robust Fractional-order Controllers and Prefilters for Multivariable System using ICST	ISA Transactions, Elsevier, 5(1), pp. 145-158	01/09/2014	Mukesh D Patil,, P. S. V. Nataraj, Vishwesh A. Vyawahare
39	Electronics & Telecommunication Engineering	A New and Simple Method to Construct Root Locus of General Fractional-order Systems	ISA Transactions	01/03/2014	Manisha Bhole, Mukesh D. Patil, Vishwesh A. Vyawahare
40	Electronics & Telecommunication Engineering	Reliable and Robust Automated Synthesis of QFT Controller for Nonlinear Magnetic Levitation System Using Interval Constraint Satisfaction Techniques	Constraint Programming and Decision Making, Springer International Publishing	01/03/2014	Mukesh D Patil,, P. S. V. Nataraj
41	Electronics & Telecommunication Engineering	Adjusted Transmission Range Reputation Based Leader Election for IDS in MANET	International Journal of Electronics ,ommunication & Instrumentation Engineering Research and development, 4(3), 127-134	01/06/2014	Santoshkumar sabat, Sujata Kadam

42	Electronics & Telecommunication Engineering	A comparative performance of various speech analysis-synthesis techniques	International Conference of Signal Processing Systems doi: 10.12720/ijsp.2.1.17-22	01/06/2014	Ankita Chadda, Jagganath Nirmal, Pramod Kachare
43	Electronics & Telecommunication Engineering	Complex Cepstrum Based Voice Conversion Using Radial Basis Function	ISRN Signal Processing, Hindwai Publications	01/02/2014	Jagganath Nirmal, Mukesh Zaveri, Suprava Patnaik, Pramod Kachare
44	Electronics & Telecommunication Engineering	Voice Conversion Using General Regression Neural Network	Applied Soft Computing, Elsevier 24, pp. 1-12	01/07/2014	Jagganath Nirmal, Mukesh Zaveri, Suprava Patnaik, Pramod Kachare
45	Electronics & Telecommunication Engineering	Survey of spectrum sensing in cognitive radio n/ws	IJARCE	01/10/2014	Ankita Meenpal, Shital Mali
46	Electronics & Telecommunication Engineering	Histogram modification based reversible data hiding using neighbouring pixel difference	International Journal of Research in Advent technology(IJRAT)	01/10/2014	Ankita Meenpal, Shital Mali
47	Electronics & Telecommunication Engineering	Energy Conscious DSR in MANET	Progress in Science and Engineering Research Journal, 2(4)	01/07/2014	Neha Katkamwar, Kirti Rathi
48	Electronics & Telecommunication Engineering	A New and Simple Method to Construct Root Locus of General Fractional-order Systems	ISA Transactions, Elsevier, 5(1), pp. 145-158	01/03/2014	Manisha Bhole, Mueksh D. Patil, Vishwesh A. Vyawahare
49	Electronics & Telecommunication Engineering	Real Time Implementation of Robust QFT Controller and Prefilter for Nonlinear Magnetic Levitation System	ASME Journal of Dynamic Systems, Measurement and Control, DOI: 10.1109/IIC.2015.7150833	01/05/2014	Mukesh D. Patil, P.S.V. Nataraj

50	Electronics & Telecommunication Engineering	Measurement of Excited-state to Excited-state Transition Probabilities and Photo-ionization Cross-section using Laser-induced Fluorescence and Photo-ionization Signals',	J. Quant. Spect. And Rad. Transfer,	01/01/2014	M S Bhatia
51	Electronics & Telecommunication Engineering	Real Time Beam Steering Characteristics of Ultrasonic Phased Array	Canadian Journal on Technology Innovation 1(1), 330-337	01/08/2014	Ashwini Naik, M. S. Panse
52	Electronics & Telecommunication Engineering	Multitalented Robot by using Multiprocessor Communication Protocol to Improve the Performance	International Journal of Infinite Innovation in Technology(IJIT),2(4) , DOI:V2I4P03	01/04/2014	Jitendra Pramod Sonawane, Prof. Manoj M. Dongre
53	Electronics & Telecommunication Engineering	Comparative analysis of radial and axial power output in relativistic magnetron and effect of dielectric side-walls introduced in the resonator on dominant operating mode	European Microwave Association, Cambridge Journals, IJMWT, 6(6), pp. 645-651	01/12/2014	A. Saxena, R. Barakade, A. Patel, N. M. Singh
54	Electronics & Telecommunication Engineering	Modeling of Reflex Triode Virtual Cathode Oscillator	IEEE transaction on plasma science, 42(6), pp. 1509-1514, DOI: 10.1109/TPS.2014.2303854	01/06/2014	A. Saxena, K. Y. Shambharkar, F. S. Kazi , N. M. Singh
55	Electronics & Telecommunication Engineering	Design of CMOS based VCO for PLL with improved frequency range	International Journal for Advanced research in Engineering and Technology (IJARET)	01/07/2014	Swati Gulhane, Sujata Kadam

56	Electronics & Telecommunication Engineering	Common control channel design for cognitive radio Adhoc network using OFDM	International Journal of Computer Networking,wireless and mobile communications'IJCN WMC, 4(2) April 2014	01/04/2014	Soorya Nair, Sujata Kadam
57	Electronics & Telecommunication Engineering	Polarimetric Hyper spectral Imaging: Analysis, Modeling and Simulation	International Journal of Engineering Science & Innovative Technology (IJESIT), Volume 3 Issue 4, July 2014	01/07/2014	Supriya Gaikwad, , V.R.Dahake
58	Electronics & Telecommunication Engineering	Denoising of Hyperspectral Image	International Journal of Engineering Research and Applications (IJERA),	01/05/2014	Ashumati Dhuppe, , V.R.Dahake
59	Electronics & Telecommunication Engineering	A Dynamic Time Scalable Hybrid Location Based ad hoc Routing Protocol	Advanced Research in Electrical and Electronic Engineering. 1(1), pp. 15-19	01/03/2014	Ms.Priyanka Jadhav, Mr. Manoj Dongre
60	Electronics & Telecommunication Engineering	Internal Model Control for Multivariable Stirred Water Tank with time delays	International Journal of Global Technology Initiatives, 2 (Issue1), pp 8-16, 2013.	01/03/2013	Pallavi Sapkale, Sharad Jadhav, Mukesh D. Patil, S. R. Devane
61	Electronics & Telecommunication Engineering	Utilization of Spintronics	International Journal of Scientific and Research Publications, 3(6), pp. 1-4	01/06/2013	Jitendra S. Pingale, Mukesh D. Patil, Umar I. Masumdar

62	Electronics & Telecommunication Engineering	Internal Model Control for Multivariable Stirred Water Tank with time delays	International Journal of Global Technology Initiatives, 2 (Issue1), pp 8-16, 2013.	01/03/2013	Pallavi Sapkale, Mukesh D. Patil, Sharad P. Jadhav
63	Electronics & Telecommunication Engineering	QFT Prefilter Design for Multivariable Systems using Interval Constraint Satisfaction Technique	Journal of Control Theory and Applications, Springer, November 2013, 11(4), pp 529-537	01/11/2013	Mukesh D Patil,, P. S. V. Nataraj
64	Electronics & Telecommunication Engineering	Utilization of Spintronics	International Journal of Scientific and Research Publications, 3(6), pp. 1-4	01/06/2013	Jitendra S. Pingale, Mukesh D. Patil
65	Electronics & Telecommunication Engineering	Receding Horizon Control For Stable and Minimum Phase System	International Journal of Global Technology Initiatives, 2(1), March 2013	01/03/2013	Anil S. Londhe, Mukesh D. Patil
66	Electronics & Telecommunication Engineering	Adhoc Sensor Network for Windmill Conditioning Monitoring and Control	International Journal of Infinite Innovations in Technology, volume 1, Issue 3 , pp 1-7, 2013	01/01/2013	Trupti Ankush Nawadkar
67	Electronics & Telecommunication Engineering	A Novel Voice Conversion Approach Using Admissible Wavelet Packet Decomposition	EURASIP Journal on Audio, Speech, and Music Processing, doi.org/10.1186/1687-4722-2013-28	01/12/2013	Jagganath Nirmal, Mukesh Zaveri, Suprava Patnaik, Pramod Kachare
68	Electronics & Telecommunication Engineering	An Overview of Distributed Speech Recognition over WMN	International Journal of Scientific & Engineering Research, 4(5), pp. 1840-1844	01/05/2013	Krupali Raut, Jyoti Vengurlekar, Shital Mali

69	Electronics & Telecommunication Engineering	H <sup>∞</sup> norm Computation for Fractional Order Control System	IJCA Proceedings on International Conference and Workshop on Emerging Trends in Technology 2013, ICWET(3), pp. 30-33	01/04/2013	Suman Suri,, Mukesh D Patil, Vishwesh A Vyawahare
70	Electronics & Telecommunication Engineering	A Novel Technique for PV Panel Performance Prediction	IJCA Proceedings on International Conference and Workshop on Emerging Trends in Technology 2013, ICWET(4):pp.20-24	01/04/2013	Gaurav Raina,, Sumana Mandal,, Siddhesh Shinde,, Mukesh D Patil
71	Electronics & Telecommunication Engineering	QFT Prefilter Design for Multivariable Systems using Interval Constraint Satisfaction Technique	Journal of Control Theory and Applications, 11(4), pp 529–537	01/11/2013	Mukesh D. Patil, P. S.V. Nataraj
72	Electronics & Telecommunication Engineering	Overview of Spintronics	International Journal of Engineering Research & Technology (IJERT),2(6), pp. 27-32	01/06/2013	Mukesh D. Patil, Jitendra S. Pingale, Umar I. Masumdar



73	Electronics & Telecommunication Engineering	Tuning of PID Controllers using Advanced Genetic Algorithm	IJACSA Special Issue on Selected Papers from International Conference & Workshop On Advance Computing 2013, Digital Object Identifier (DOI) : 10.14569/SpecialIssue.2013.030101	01/04/2013	Reshmi Pillai., Sharad P. Jadhav, Mukesh D. Patil
74	Electronics & Telecommunication Engineering	Investigations of Electromagnetic Interference from Pulsed Solid-state Laser Power Supply’,	J. Engg. Research and Applications, Vol. 3, No. 1,	01/01/2013	M S Bhatia
75	Electronics & Telecommunication Engineering	‘Electromagnetic Coupling through Apertures and Shielding Effectiveness of a Metallic Enclosure’,	Int. J. of Applied Electromagnetic Research and Applications, Vol. 42,	01/01/2013	M S Bhatia
76	Electronics & Telecommunication Engineering	Electromagnetic Compatibility of Lasers’,	A Bulletin of Indian Laser association, Vol. 24(3)	01/12/2013	M S Bhatia
77	Electronics & Telecommunication Engineering	Mathematical modelling of Ultrasonic phased array for obstacle detection for visually impaired	International Organisation of Scientific Research (IOSR) Journal of VLSI and Signal Processing (IOSR-JVSP), 2( 6), PP 52-56	01/08/2013	Ashwini Naik, Prof. M. S. Panse
78	Electronics & Telecommunication Engineering	Particle-in-Cell Simulations of Discharge Along Gas-Solid Interface	IEEE transactions on Plasma Science, DOI: 10.1109/TPS.2013.2241080	01/03/2013	S. V. Tewari, A. Saxena, A.Roy, A. Sharma

79	Electronics & Telecommunication Engineering	An Overview of MAI Reduction Techniques For MC-CDMA System	International Journal of Advance Research In Electronics & Communication Engineering(IJARECE ), Volume 2, Issue 2 , pp 78-83, 2013	01/01/2013	Biru S Bhanvase, Bipeen Patil, V.R.Dahake, -----
80	Electronics & Telecommunication Engineering	Dynamic Channel Assignment strategy for uncoordinated OSA-enabled WLAN	International journal of engineering research & Technology'IJERT, Volume 2, Issue 3, November 13	01/11/2013	Sandhya Tanpure, Sujata Kadam
81	Electronics & Telecommunication Engineering	Tele Monitoring in Biomedical Applications Using GPRS Network	International Journal of Infinite Innovations in Technology, Volume-I, Issue-I, 2012-2013 July	01/06/2012	Rajashri K Patil
82	Electronics & Telecommunication Engineering	On Line Real Time Health Monitoring of ICU Patient	International Journal of Computer Science and Network , Volume 1, Issue 3, June 2012	01/06/2012	Rajashri K Patil, Prof.B.G.Hogade
83	Electronics & Telecommunication Engineering	An Algorithm of total variation for Image Impainting.	IGCR, Volume 1, Issue 3	01/10/2012	Shubhangi Ghate, Shilpa Achaliya, Smita Raveendran

84	Electronics & Telecommunication Engineering	Time and Frequency Domain Analysis of the Linear Fractional-order Systems	International Journal of Advanced Computer Science and Applications (IJACSA), Digital Object Identifier (DOI) : 10.14569/SpecialIssue.2012.020101	01/03/2012	Manisha K.Bhole, Mukesh D Patil, Vishwesh A Vyawahare
85	Electronics & Telecommunication Engineering	Automated Design of Fractional PI QFT Controller using Interval Constraint Satisfaction Technique (ICST)	Nonlinear Dynamics, Volume 69, Issue 3, pp 1405–1422	01/04/2012	Mukesh D. Patil, P.S.V. Nataraj, Vishwesh A. Vyawahare
86	Electronics & Telecommunication Engineering	Stability Analysis of Fractional-order Systems	IJCA Proceedings on International Conference and workshop on Emerging Trends in Technology (ICWET Journal of Process Control, Volume 22, Issue 4, April 2012, Pages 751-765	01/03/2012	Manisha K.Bhole, Mukesh D Patil, Vishwesh A Vyawahare
87	Electronics & Telecommunication Engineering	Automated Synthesis of Multivariable QFT Controller using Interval Constraint Satisfaction Technique	J. of Power Electronics, Vol. 12(2),	01/02/2012	Mukesh D. Patil, P.S.V. Nataraj
88	Electronics & Telecommunication Engineering	Approximate Equivalent Circuit Modeling and Analysis of Type-II Resonant Immittance Convertors’,	Journ. of Optical Society of America (B), Vol. 29, No. 4,	01/03/2012	M S Bhatia
89	Electronics & Telecommunication Engineering	‘Measurement of Photo-ionization Cross-section in Atomic Uranium using Simultaneous Observation of Laser induced Photo-ionization and Fluorescence Signals’,	Vacuum, Vol. 86,	01/01/2012	M S Bhatia
90	Electronics & Telecommunication Engineering	‘Attenuation of Electron Gun Generated Surges in an Electron Beam Evaporation System using Ferrite Beads’,		01/07/2012	M S Bhatia

91	Electronics & Telecommunication Engineering	‘Analytical Method for Coupling Calculations of Rotated IRIS Coupled Resonator Cavity’,	Prog. In Electromagnetic Research B, Vol. 44,	01/01/2012	M S Bhatia
92	Electronics & Telecommunication Engineering	. ‘Comparitive study of evaporation using DC and AC filament electron guns’,	Jour. Of Phys.: Conf. Series 390,	01/11/2012	M S Bhatia
93	Electronics & Telecommunication Engineering	Modelling of Ultrasonic Sensor for Range Measurement	International Journal of Emerging Technology and Advanced	01/06/2012	Ashwini Naik, Prof. M. S. Panse
94	Electronics & Telecommunication Engineering	Analysis and Design of Higher Order T-type Resonant Convertor as a Constant Current Transformer’	IET Transactions on Power Electronics, Vol. 4	01/01/2011	M SBhatia
95	Electronics & Telecommunication Engineering	‘Resonant Immittance Convertor Technologies’	IEEE Transactions on Industrial Electronics, Vol. 58, No. 3,	01/03/2011	M S Bhatia
96	Electronics & Telecommunication Engineering	Design of Transverse Electron Gun for Electron Beam based Reactive Evaporation’,	Rev. Sci. Instrum, Vol. 82, No5,	01/01/2011	M S Bhatia
97	Electronics & Telecommunication Engineering	Effect of Low Power Microwave Fields on Seed Germination and Growth Rates’,	J. Electromag. Analysis & Applications, Vol. 3, No. 5,	01/05/2011	M S Bhatia
98	Electronics & Telecommunication Engineering	‘Application of Wavelet Transform for Analysis of Radiated Electromagnetic Interference in a High Power terawatt Setup’,	Indian J. of Science & Technology, Vol. 5, No. 11	01/11/2011	M S Bhatia

### International Journal Details Information Technology

Sr. No.	Department	Title of Paper	Journal Name	Journal Month-Year	Authors
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1	Information Technology	Two Staged Optimized Video Summary	Inderscience Publishers International Journal on Computational Vision and Robotics, 1752-914X (in press)	Dec-19	Dipti Jadhav, Udhav Bhosle
2	Information Technology	A review on propagation of secure data, prevention of attacks and routing in mobile ad-hoc networks	International Journal of Communication Networks and Distributed Systems, InderScience Volume 24 Issue 1 Pages 23-57 ISSN: 1754-3916	Nov-19	Gautam M Borkar
3	Information Technology	Video Summarization Based on Motion Estimation using SURF	International Journal of Computational Vision and Robotics, vol 9, no 6, pp.569 - 582	Nov-19	Dipti Jadhav, Udhav Bhosle
4	Information Technology	A novel clustering approach and adaptive SVM classifier for intrusion detection in WSN: A data mining concept	Sustainable Computing: Informatics and Systems Elsevier Volume 23, September 2019, Pages 120-135 ISSN: 2210-5379	Sep-19	Gautam M Borkar
5	Information Technology	Offline Transcription using AI	International Research Journal of Engineering and Technology, Volume 6, Issue 4, April 2019 S.NO:492	Apr-19	Priyanka Patil, Babli Sah, Ruchita Shah, Jyoti Deone

6	Information Technology	Automated Soil Quality Examination System	International Journal for Scientific Research & Development, ISSN: 2321-0613, Volume 7 Issue 2	Apr-19	Atul Pawar, Pankaj Pawar, Saif Siddiquee, Priyanka Shingane
7	Information Technology	IoT based garbage monitoring system	International Journal of Advance Research, Ideas and Innovations in Technology, (ISSN: 2454-132X) Volume 5, Issue 2	Apr-19	Praruj Bhajekar, Dhanush Singupalli, Piyush Dwivedi, Shivani Sumbha, Priyanka Shingane
8	Information Technology	Offline Transcription using AI	international Research Journal of Engineering and Technology Volume 6, Issue 4, April 2019 S.NO:492	Apr-19	Priyanka Patil, Babli Sah, Ruchita Shah, Jyoti Deone
9	Information Technology	Novel Approach to Secure Video Steganography	International Research Journal of Engineering and Management Studies (IRJEMS) ISSN 2394-7659	Apr-19	Ms. Surabhi Adak, Ms. Ashwini Sarode, Mr. Santosh Yadav, Mr. Sachin Bhopi
10	Information Technology	ITCA, an IDS and Trust Solution Collaborated with ACK Based Approach to Mitigate Network Layer Attack on MANET Routing.	Wireless Personal Communications, vol. 107, Springer, no. 1, pp. 393-416, Apr 2019.	Apr-19	Nilesh R. Marathe, Subhash K. Shinde

11	Information Technology	An Adaptive RIPng Routing Protocol with Secure Packet Transmission in MANETs	Journal of Applied Security Research, Taylor and Francis Volume 13 Issue 4 Pages 545-571 Publisher Routledge ISSN: 1936-1610	Dec-18	Gautam M Borkar
12	Information Technology	Security Implementation Using E-LogBook	International Journal of Computer Science and Information Technology, Vol. 16 No. 6	Jun-18	Sujata Oak, Ryan Raj, Dhiren Wadhe
13	Information Technology	Security aware Dual Authentication based Routing Scheme using Fuzzy Logic with Secure data dissemination for Mobile Ad-hoc Networks	Journal of Applied Security Research, Taylor and Francis Volume 13 Issue 2 Pages 223-249 Publisher Routledge ISSN: 1936-1610	Mar-18	Gautam M Borkar
14	Information Technology	IOT on Smart waste management in Cities	International Journal of Scientific & Engineering Research, ISSN 2277-8616	Mar-18	Rohan Kadu, Supriya Kokare, Jyoti Kundale,
15	Information Technology	A Multiple Feature Based Offline Handwritten Signature Verification System	International Journal of Computer Applications in Technology, 2019 Vol.59 No.3, pp.214 - 223 Online ISSN: 1741-5047	Jan-18	Akriti Nigam , Prateek Singh, Vivek Singh, R C Tripathi

16	Information Technology	A secure and trust based on-demand multipath routing scheme for self-organized mobile ad-hoc networks	Journal of Wireless Network, Springer Volume 23 Issue 8 Pages 2455-2472 Publisher Springer US ISSN: 1022-0038	Nov-17	Gautam M Borkar
17	Information Technology	Secure E-Pay using Steganography and Visual Cryptography	International Journal of Advance Computational Engineering and Networking Technology, ISSN: 2320-2106, Volume-5, Issue-7	Jul-17	Savita Swamy, Reshma Gulwani
18	Information Technology	Video Piracy Detection using Invisible Watermarking	International Journal of Research in Science and Engineering (IJRISE)	Jun-17	Sujata Atul Oak
19	Information Technology	Enhanced IOT Based Security for E-Health using Wireless Sensor Network	International Journal of Innovations & Advancement in Computer Science	Jun-17	Nikita Kulkarni
20	Information Technology	Criminal Data Analysis and Investigation System	International Journal for Scientific Research & Development, ISSN 2321 0613, vol 5, issue 3, pp. 1582-1584	May-17	Ms. Ravita Mishra, Mr. Vaibhav Motagi
21	Information Technology	Smart Queue Management for Banks using IoT	International Journal for Scientific Research & Development	May-17	Nikita Kulkarni



22	Information Technology	Home Automation using Raspberry Pi	International Journal for Scientific Research & Development	May-17	Nikita Kulkarni
23	Information Technology	Emotion Based Music Player	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE)	Apr-17	Sujata Atul Oak
24	Information Technology	DOCSTASH- Personal Storage Solution	JSRD -International Journal for Scientific Research & Development  Vol. 5, Issue 03, 2017  ISSN (online): 2321-0613, pages 200-202	Apr-17	Nilima Dongre, Mr. Rakshan S.Shetty, Mr. Shakeel S.Shaikh, Mr. Nakul I.Chauhan, Mr. Rohit N.Ambre
25	Information Technology	Analysis of Copy-Move Forgery Detection in Digital Image	INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH   Volume 5, Issue 1   ISSN: 2321-9939, pages 732-736	Mar-17	Nilima Dongre, Jyoti Yadav
26	Information Technology	Security Threats in Application Layer in IOT Application	IEEE International Conference on I-SMAC(IOT in social, Mobile, Analytics and cloud)	Feb-17	Mrs. Dipti Jadhav, Mrs. Nikita Kulkarni

27	Information Technology	Proposed Local Tetra Patterns An Advanced Feature Descriptor for CBIR	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	Jan-17	Sameer Ali, Kshipra Tatkare, Dipti Jadhav
28	Information Technology	Identifying Ranking of Products on Different Aspects	International Journal of Computer Science and Mobile Computing	Jul-16	Charushila Patil, Prof. P. M. Chawan
29	Information Technology	A Survey on Feature Extraction Techniques of CBIR and Image Indexing Techniques	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	Jul-16	Sameer Ali, Kshipra Tatkare, Dipti Jadhav
30	Information Technology	Secure Transmission of Medical Images Using Position And Value Permutation	International Journal Of Pure And Applied Research In Engineering and Technology	May-16	Sachin Bhopi, Nilima Dongre, Reshma Gulwani
31	Information Technology	Hybrid Cloud Based Firewall System Performance And Reliability	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET-2016); Volume 4(9):401-410	May-16	Nilima Dongre, Hemangi Bhoir

32	Information Technology	Degraded Image Enhancement For Remote Surveillance System	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET-2016), Volume 4(9):390-400	May-16	Nilima Dongre, Hemangi Bhoir, Reshma Gulwani
33	Information Technology	Secure Transmission of Medical Images Using Position And Value Permutation	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET-2016); Volume 4(9):379-389	May-16	Nilima Dongre, Sachin Bhoji, Reshma Gulwani
34	Information Technology	Secure Transmission of Medical Images using Position and Value Permutation	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET-2016), Amravati	May-16	Sachin Bhoji, Nilima Dongre, Reshma Gulwani
35	Information Technology	IP Address Blocking System	International Journal on Computer Science and Engineering, ISSN : 0975-3397 , Vol. 8 No.4, pp. 133-139	Apr-16	Harpreet Kaur. Randhawa, Akankshya Purohit, Aarti Sahu, Reshma Gulwani
36	Information Technology	Use of RESTful Web Services in Distributed Computing	International Journal of Computer Science and Information Technology and Security (IJCSITS), vol. 6, no. 2, pp. 194-197, Mar. 2016.	Mar-16	Smita Patil, Nilesh Marathe, Puja Padiya

37	Information Technology	Gesture Based Control System	International Journal of Applied Research (IJAR),ISSN Online: 2394-5869	Mar-16	Akshay Bhandari, Anmol Chopra, Sagar Rishi, Ms. Anita Patil
38	Information Technology	Survey of Different Attacks Against Routing Protocols in Ad-Hoc Environment	IJCA Proceedings on International Conference on Advances in Science and Technology, vol. ICAST 2015, no. 1, pp. 1-7, February 2016.	Feb-16	Ashish Patil, Nilesh Marathe, Puja Padiya
39	Information Technology	Survey of Privacy Preservation in VANETs	International Journal of Computer Science and Information Technology and Security (IJSITS), vol. 6, no. 1, Jan 2016.	Feb-16	Priyanak Patil, Nilesh Marathe, Vimla Jethani
40	Information Technology	A Literature Review on Cyber Security Automation for Controlling Distributed Data	International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCCE), 2320-9801 , Vol. 4, Issue 2, pp. 2013-2016	Feb-16	Ujjwala Deore, Vijaya Waghmare
41	Information Technology	An Adaptive e-Health Solution System for Disaster Management	International Journal of Science and Research (IJSR), 2319-7064	Jan-16	Nikita Kulkarni

42	Information Technology	Misbehavior eviction from VANETS	International Journal of Advanced Computational Engineering and Networking, vol. 3, no. 12, pp. 115-119, Dec. 2015.	Dec-15	Supriya Kamble, Puja Padiya, Nilesh Marathe
43	Information Technology	A Survey on Product Aspect Ranking	International Journal of Innovative Research in Science, Engineering and Technology	Dec-15	Charushila Patil, Prof. P. M. Chawan, Priyamvada Chauhan, Sonali Wankhede
44	Information Technology	Enhanced Data Access Control For Multi Authority Cloud Storage	International Journal of Engineering and Innovative Technology (IJEIT) Volume 5, Issue 4, October 2015, ISSN: 2277-3754, pages 120-127	Oct-15	Nilima Dongre, Pranay Khobragade
45	Information Technology	Removal of Hidden Data from an Image using Multicarrier Insistent Generalized least Square Method	International Journal of Engineering and Innovative Technology, ISSN: 2277-3754, Volume 5, Issue 4	Oct-15	Pranay Khobragade, Reshma Gulwani
46	Information Technology	The Recognition and Recall Approach based Graphical Password Technique	International Journal of Computer Applications, (0975 – 8887) No. 2 pp. 24-27	Oct-15	Aakansha Gokhale, Vijaya Waghmare

47	Information Technology	Secured Approach for Authentication using threshold-based hierarchical visual Cryptography	Inderscience publishers International Journal of Information Privacy security and Integrity, Vol. 2, No. 2, 2015, print ISSN: 1741-8496 online ISSN: 1741-850X pp. 150	Aug-15	Pallavi Vijay Chavan , Dr. Mohammad Atique
48	Information Technology	Graphical Password Authentication Techniques: A Review	International Journal of Science and Research (IJSR), ISSN:2319 7064, vol 4, issue 7, pp. 279-285	Jul-15	Aakansha Gokhale, Vijaya Waghmare

#### International Journal Details Instrumentation Engineering

Sr. No.	Department	Title of Paper	Journal Name	Journal Month-Year	Authors
1	Instrumentation Engineering	Design and development of low cost milk-analyzer	Sensor Letters	Jan-20	Hemanta Naskar, Siuli Das
2	Instrumentation Engineering	Design of Two Channel Biorthogonal Filterbanks using Euler Frobenius Polynomial	Journal of Signal Processing Systems, Springer	Jan-20	Mukund B. Nagare, Bhushan D. Patil, Raghunath S. Holambe
3	Instrumentation Engineering	Efficient Rationalization of Triplet Halfband Filter Banks and Its Application to Image Compression	IEEE Transactions on Circuits and Systems for Video Technology	Oct-20	Jayanand P. Gawande, Amol Rahulkar, Raghunath Holambe
4	Instrumentation Engineering	Design of two-dimensional PR quincunx filter banks with Euler-Frobenius polynomial and lifting scheme	Journal of Sadhana, Springer	Jun-19	Mukund B. Nagare, Bhushan D. Patil, Raghunath S. Holambe
5	Instrumentation Engineering	On the Design of Biorthogonal Halfband Filterbanks with Almost Tight Rational Coefficients	IEEE Transactions on Circuits and Systems II: Express Briefs	Jun-19	M. B. Nagare, B. D. Patil, R. S. Holambe

6	Instrumentation Engineering	Optimisation of DC Motor Speed Control Using LQR Technique	Springer -Applied Science and Technology (Springer brief)	Mar-19	Jyothna Bharti , Gargi Phadke, Diptee Patil
7	Instrumentation Engineering	Energy Efficiency in Wireless Sensor Network Using Green TBS Approach	Asian Journal of Convergence in Technology	Apr-19	Pooja Jadhav, Ajitsinh Jadhav, Vivek Kadam
8	Instrumentation Engineering	Determining statistical parameters of ADC using probability-based histogram method with noise as stimuli	International Journal of instrumentation Technology	Jan-18	Bhawana Garg, Deepak Mishra
9	Instrumentation Engineering	Dynamic parameter estimation of Analog to Digital Converter with multipoint Interpolation technique	Indian Journal of Science and Technology	Feb-18	Bhawana Garg, Deepak Mishra
10	Instrumentation Engineering	Distributed self triggered control for asymptotic synchronization in inverter based microgrids	International Journal of Dynamics and Control, Springer	Nov-17	Prashant Bansode, Aniket Deshpande, Sushama Wagh, Navdeep Singh
11	Instrumentation Engineering	Design of Fractional-order Controller for Integrating Time Delay Systems	International Journal of Engineering Technology Science and Research IJETS	Sep-17	Divyaben Dineshbhai Patel, Sharad P Jadhav
12	Instrumentation Engineering	Modified reduced order observer based linear active disturbance rejection control for TITO systems	ISA Transactions	Nov-17	Sushant N Pawar, R.H.Chile, B.M.Patre
13	Instrumentation Engineering	Diagnosis of Abdominal Cancer Tumour by Fusion Technique and Treatment using Radio Frequency Heat	Indian Journal of Science and Technology	Jul-17	SS Kulkarni, SB Umbarkar, , RN Awale, A Wagh
14	Instrumentation Engineering	Biorthogonal Halfband Perfect Reconstruction Filterbank for Multimodal Image Fusion	Indian Journal of Science and Technology	Dec-17	Shirish S. Kulkarni, R. N. Awale, Abhay Wagh

15	Instrumentation Engineering	Automatic Open Drain Cleaning System	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	May-17	Ankur Kulthe, K V Sreelaxmi, Tahir Mukadam, Ragini Gaikwad
16	Instrumentation Engineering	A simple method to design robust fractional-order lead compensator	Springer- International Journal of Control, Automation and Systems	Jun-17	Sharad P Jadhav, Rajan H Chile, Satish T Hamde
17	Instrumentation Engineering	A Multi Directional Perfect Reconstruction Filter Bank Designed with 2-D Eigenfilter Approach: Application to Ultrasound Speckle Reduction	Journal of Medical Systems, Springer	Jan-17	Mukund B Nagare, B. D. Patil, Raghunath S. Holambe
18	Instrumentation Engineering	Design of PID, Fuzzy PD/PID and Single Input Fuzzy Logic Controller for Higher Order System	International Journal of Research in Engineering and Science(IJRES)	Jul-16	Aprajita Singh
19	Instrumentation Engineering	Mean LBP and Modified Fuzzy C-means Weighted Hybrid Feature for Illumination Invariant Mean-shift Tracking	Signal Image Video Processing, Springer	Nov-16	Gargi Phadke, Velemurgan Rajbabu
20	Instrumentation Engineering	VSC Type Sliding Mode Controller Design for Heat Exchanger Process	IJSRD - International Journal for Scientific Research & Development	Sep-16	R. P. Borase, N.J. Patil
21	Instrumentation Engineering	Segmentation of Lung Tumor Using GLCM Technique	International Journal of Engineering Research and Development (IJERD)	Jul-16	Anuja Kadam, Shirish Kulkarni, Nikita Naik
22	Instrumentation Engineering	The two Channel Wavelet Filter Bank Design	International Journal of Engineering Research and Development	Jul-16	Swati D.Botla , Shirish S. Kulkarni



23	Instrumentation Engineering	Milk Adulteration and Detection: A Review	Sensor Letters	Jan-16	Siuli Das, Bhaswati Goswami, Karabi Biswas
24	Instrumentation Engineering	Content Based Image Retrieval Using Color, Texture and Hybrid Features	International Journal of Engineering Research and Development	Jun-16	Nikita S Naik, Shirish S Kulkarni , Anuja L.Kadam
25	Instrumentation Engineering	Sliding mode speed controller for vector controlled induction motor	International Journal on Engineering and Technology	Oct-15	Deeraj kumar Mulik, Gargi Phadke, Shamal Shlunkhe
26	Instrumentation Engineering	Sign Language Translator	IOSR Journal of Engineering	Aug-15	Sangam Mhatre, Siuli Das
27	Instrumentation Engineering	Comparative study of conventional and MEMS flowmeter	International Journal of Computer Applications	Nov-15	Dhirajkumar Mulik, Gargi Phadke, Shamal Salunkhe
28	Instrumentation Engineering	Sliding Mode Speed Controller for Vector Controlled Induction Motor	International Research Journal of Engineering and Technology	Oct-15	Dhirajkumar Mulik, Gargi Phadke, Shamal Salunkhe
29	Instrumentation Engineering	Design of Instrumentation system to analyze different types of milk adulteration	ISA Transactions	May-15	Siuli Das, Mulinti Sivaramakrishna, Karabi Biswas , Bhaswati Goswami
30	Instrumentation Engineering	Analysis of Distress in Concrete or Masonary using Digital Camera images	Engineering Trends of Technology	Mar-15	Sarika Oundhakar, Suvarna Mahale, Sarika Kadam
31	Instrumentation Engineering	Design and Implementation of Controller using MPC Toolbox	International Journal of Applied Information Systems (IJAIS)	Aug-14	Omkar Dahale, Sharad P Jadhav
32	Instrumentation Engineering	An Approach towards Safety Using Safety Instrumented Systems:A Case Study	International Journal of Emerging Engineering Research and Technology(IJEERT)	Jul-14	Vivek Kadam, Sharad P Jadhav, M N Parihar

33	Instrumentation Engineering	Design of Fractional Order Differentiator & Integrator Circuit Using RC Cross Ladder Network	International Journal of Emerging Engineering Research and Technology	Oct-14	Tanvi Tembulkar, Swati Darade, Sangram R. Jadhav, Siuli Das
34	Instrumentation Engineering	Design of Fractional Order Differentiator & Integrator Circuit Using RC Cross Ladder Network	International Journal of Emerging Engineering Research and Technology	Oct-14	Tanvi Tembulkar, Swati Darade, Sangram R. Jadhav, Siuli Das
35	Instrumentation Engineering	An Approach Towards Safety Using Safety Instrumented Systems: A Case Study	International Journal of Emerging Engineering Research and Technology (IJEERT)	Jul-14	Vivek Kadam, Sharad Jadhav, Mahesh Parihar
36	Instrumentation Engineering	INTRA BODY COMMUNICATION	International Journal of Advance Research In Science And Engineering, IJARSE, Vol. No.3, Issue No.12, December 2014	Dec-14	Prachi Mujawar, Shital N.Patil, Mahesh Parihar
37	Instrumentation Engineering	NON INVASIVE BLOOD GLUCOMETER	International Journal of Advance Research in Science & Engineering	Dec-14	Komal Lawand, Shital Patil, Mahesh Parihar
38	Instrumentation Engineering	System Identification and Controller Design for Boiler and Heat Exchanger Set-up	International journal of Advance Research in Electrical, Electronics and Instrumentation Engineering	Jul-14	Jaya Lahane, Meera khandekar
39	Instrumentation Engineering	Survey of Spectrum Sensing in Cognitive Radio Networks	International Journal of Advent Research in Computer and Electronics	Oct-14	Ankita Meenpal, Shital S Mali, Vivek P Khalane

40	Instrumentation Engineering	Robust Fractional order controller for Power plant gas turbine	International Journal of Computer Application(IJCA)	Mar-14	Sharad P Jadhav, R H Chile, S T Hamde
41	Instrumentation Engineering	Design of Integer and Fractional order PID controller using Dominant Pole Placement Method	International Journal of Computer Applications(IJCA)	Jun-14	Vinita Ranjan, Sharad P Jadhav, M D Patil
42	Instrumentation Engineering	Controller Area Network and its Applications	International Journal of Emerging Technology and Adavanced Engineering	Mar-14	Ramakant Patil
43	Instrumentation Engineering	Comparative Study of Different Image fusion Techniques	International Journal of Scientific Engineering and Technology	Mar-14	Mutka Parvrtikar, Gargi Phadke
44	Instrumentation Engineering	Application of a Merit Function Based Interior Point Method to Linear Model Predictive Control	International Journal of Information Technology, Modeling and Computing	Feb-14	Prashant Bansode, D N Sonawane, Prashant Basargi
45	Instrumentation Engineering	Experimental Prototype of a Non-invasive Low-cost Subcutaneous Vein Detection Device	Emerging Research in Computing, Information, Communication and Applications, Elsevier	Jul-13	Ashwini Kolar, D. N. Sonawane, Prashant Basargi, Prashant Bansode
46	Instrumentation Engineering	Variable Structure Control Design for Isothermal Chemical Reactor: Sliding Mode Approach	International Journal of Advanced Research in Computer Science and Electronics Engineering	Sep-13	R. P. Borase, B. J. Parvat
47	Instrumentation Engineering	Compensator Design for Unstable Delay Process for low and high order system using gain and phase margin specifications	International Journal of Global Technology Initiatives	Mar-13	Sachin Charbe, Sharad P Jadhav

48	Instrumentation Engineering	Labview- Teaching tool for control design subject	IOSR Journal Of Electrical and Electronics Engineering (IOSR-JEEE)	Mar-13	Poonam Waje, Nilima Warke
49	Instrumentation Engineering	Internal Model Control for Multivariable stirred water tank with time delays	International Journal of Global Technology Initiatives	Mar-13	Pallavi Sapkale, Sharad P Jadhav, M D Patil
50	Instrumentation Engineering	Tuning of PID Controllers using Advanced Genetic Algorithm	International Journal of Advanced Computer Science & Application(IJACSA)	Jan-13	Ms. Reshmi P. Pillai, Sharad P. Jadhav, Dr. Mukesh D. Patil
51	Instrumentation Engineering	Experimental Prototype of a Non-invasive Low-cost Subcutaneous Vein Detection Device	Emerging Research in Computing, Information, Communication and Applications, Elsevier	Jul-13	Ashwini Kolar, D. N. Sonawane, Prashant Basargi, Prashant Bansode
52	Instrumentation Engineering	Dynamic Testing of ADC: A Review	International Journal of Advancements in Research & Technology	Sep-12	Bhawana Garg, Deepak Mishra
53	Instrumentation Engineering	A review on testing of mixed signal Devices	International Journal of Advances in Management, technology and Engineering Sciences	Mar-12	Bhawana Garg
54	Instrumentation Engineering	Fabrication of a fractional order capacitor with desired specifications: A study on process identification and characterization	IEEE Transactions on Electron Devices	Nov-11	Mulinit Sivaramakrishna, Siuli Das, Karabi Biswas, Bhaswati Goswami

### International Journal Details Engineering Science

Sr No	Department	Title of paper	JournalName	Journal month-Year	Authors
1	Engineering Science	Approximating the Bounds for Number of Partially Ordered Sets with n Labeled Elements	Computing in Engineering and Technology. Advances in Intelligent Systems and Computing	Jan 2020	Dr. N. R. Dasre and Dr. Pritam Gujarathi
2	Engineering Science	The Magic Transform: An Introduction	International Journal of Mathematical Sciences and Engineering Applications	June 2019	Dr. N. R. Dasre and Dr. Pritam Gujarathi,
3	Engineering Science	Interaction of synthesized nitrogen enriched graphene quantum dots with novel anti-Alzheimer's drugs: spectroscopic insights	Journal of Biomolecular	May 2019	Srishti Sharma, Namrata Singh et al.
4	Engineering Science	Recent Advances in the Antioxidant Therapies for Alzheimer's Disease: Emphasis on Natural Antioxidants in Pathology Prevention and Therapeutics of Neurodegenerative Disease	Springer Nature Publica	January 2019	Namrata Singh and Kallol K. Ghosh
5	Engineering Science	Isolate and independent domination number of some classes of graphs	AKCE International journal of Graphs and combinatoics (ELSEVIER Publication)	April 19	Shilpa T. Bhangale and Madhukar Pawar
6	Engineering Science	Design of Microheater on 3D SnO2 Gas Sensor	Springer AISC Series	#####	Dr. Sandip Dhobale, Gajendra Rajput, Manoj Gofane
7	Engineering Science	Topologies On Finite Sets	International Journal of Pure and Applied Mathematics,	Jan 2018	Dr. N. R. Dasre and Dr. Pritam Gujarathi

8	Engineering Science	Interaction of copper (II) complexes with bovine serum albumin: spectroscopic and calorimetric insights	Journal of Biomolecular Structure and Dynamics	July 2017	Namrata Singh et al.
9	Engineering Science	In vitro Effects of Cognitives and Nootropics on Mitochondrial Respiration and Monoamine Oxidase Activity	Molecular neurobiology	October 2017	Namrata Singh, J. Hrodova, Z. Fisar
10	Engineering Science	Morita Invariant properties for semimodules over semiring	International Journal of Pure and Applied Mathematical Sciences	2017	Pritam R. Gujarathi
11	Engineering Science	Method Optimization for Determination of Drug Solubility Limit	Military Medical Science Letters	March 2017	Namrata Singh et al.
12	Engineering Science	Effect of Simvastatin, Coenzyme Q10, Resveratrol, Acetylcysteine and Acetylcarnitine on Mitochondrial Respiration (mitochondria / simvastatin / coenzyme Q10 / resveratrol / acetylcysteine /acetylcarnitine)	Folia Biologica	June 2017	Namrata Singh et al.
13	Engineering Science	Progress in drug development for Alzheimer's disease: An overview in relation to mitochondrial energy metabolism	<i>European Journal of Medicinal Chemistry</i>	Oct. 2016	J. Hrodova, Namrata Singh et al.
14	Engineering Science	A Dual Watermarking using DWT, DCT, SVED and Image Fusion'	International Journal of Mathematical Sciences and Engineering Applications	2016	N. R. Dasre
15	Engineering Science	Workplace Conflict-Is it an Employee burnout	International Journal of English Language, Literature and Translation Studies	July 2016	Dr. Arpita Palchoudhury
16	Engineering Science	Ethnocentrism: Its implications on Social, Cultural & Workplace Diversity		April 2016	Dr. Arpita Palchoudhury
17	Engineering Science	On Semiessential Semimodules in Multiplication Semimodules	Journal of Advances in Mathematics	Aug. 2016	Pritam R. Gujarathi and K. F. Pawar

18	Engineering Science	On Watermarking Using Arnold and Wavelet Transform	International Journal of Mathematics and Computer Research,	2016	N. R. Dasre
19	Engineering Science	Productivity & Ethical Conduct: A Correlation	IOSR Journal of Humanities and Social Sciences	January 2016	Dr. Arpita Palchoudhury
20	Engineering Science	Social Intelligence and Leadership	International Journal of Humanities and Social Sciences	March 2016	Dr. Arpita Palchoudhury
21	Engineering Science	On Progenerator Semimodules	IOSR Journal of Mathematics	May 2016	Pritam R. Gujarathi and R. P. Deore
22	Engineering Science	The effect of prolonged simvastatin application on serotonin uptake, membrane microviscosity and behavioral changes in the animal model	Physiology and Behavior	May 2016	Namrata Singh et al.
23	Engineering Science	Analysis of Burner for Biogas by Computational Fluid Dynamics and Optimization of Design by Genetic Algorithm	International Journal for Research in Emerging Science and Technology	July 2015	Prashant Jadhav
24	Engineering Science	Cannabinoid-induced changes in the activity of electron transport chain complexes of brain mitochondria	Journal of Molecular Neuroscience	August 2015	Namrata Singh, J Hroudova, Z. Fisar
25	Engineering Science	Numerical solution to system of six coupled nonlinear ODEs by Adomian Decomposition method	International Journal of Mathematics and Computer Research	2015	N. R. Dasre, B. S. Desale
26	Engineering Science	Boosting word power through Active Listening	IOSR,	Dec 2015	Dr. Arpita Palchoudhury
27	Engineering Science	On Semiessential Subsemimodules	International Research Journal of Pure Algebra	2015	Kishor Pawar and Pritam Gujarathi
28	Engineering Science	Oxime Functionality in Surfactant Self-Assembly: an Overview on Combating Toxicity of Organophosphates	Journal of Molecular Liquids	May 2015	Namrata Singh et al.
29	Engineering Science	Acid Dissociation Constants and Molecular Descriptors of Some Novel Oxime Based AChE Reactivators	Military Medical Science Letters	2015	Namrata Singh et al.

30	Engineering Science	From $\alpha$ -Nucleophiles to Functionalized Aggregates: Exploring the Reactivity of Hydroxamate Ion towards Esterolytic Reactions in Micelles	Organic and Biomolecular Chemistry	Feb. 2015	Namrata Singh et al.
31	Engineering Science	Cannabinoid-induced changes in respiration of brain mitochondria	Toxicology Letters	Nov. 2014	Z. Fisar, Namrata Singh, H Hrodova
32	Engineering Science	Assessment of antidotal efficacy of cholinesterase reactivators against paraoxon: In vitro reactivation kinetics and physicochemical properties	Bioorganic and Medicinal Chemistry	Oct. 2014	B. Gupta, N. Singh et al.