

Papers published during 2017:

Sl.No	Dept.	Name of the Faculty	Title of the Journal	Title of the Paper
1	CSE	Dr. M. Indiramma, N. P. Nethravathi, Vaibhav J. Desai, P. Deepa Shenoy and K.R. Venugopal	International Journal of Computer Applications (0975 - 8887) Volume 157 - No.1	Generic CBTS: Correlation based Transformation Strategy for Privacy Preserving Data Mining
2	CSE	Latha N R	International Journal of Computer Trends and Technology (IJCTT), Vol. 43, Issue2,pp 118-123, ISSN:2231-2803	A Comparative Study on Speech Recognition Approaches and Models
3	CSE	Rekha G S, Vivek Vasudevan, Vaibhav Bhat Sushmitha M and Manisha Trivedi	International Journal of Emerging Technology and Research, ISSN (E): 2347-5900 ISSN (P): 2347-6079, Vol.4, Issue 1,pp.12-17	A Survey On Hardware, Sensor And Algorithmic Approaches To Traffic signal processing
4	CSE	Namratha M, Siddharth Dias, Sidharth Naik, Sreepraneeth K and Sumedha Raman	International Journal of Computer Trends and Technology (IJCTT),ISSN: 2231-2803 Volume 43, Number 1, pp.1-4	A Machine Learning Approach for Improving Process Scheduling: A Survey
5	ME	G.Saravanakumar, Dr.L.Ravi Kumar, Raghu yogaraj, C.Shravankumar, V Arun Kumar	Int.J.Vehicle structures and systems.	Determination of damping coefficient of a bump foil squeeze film damper.
6	ME	Balasubramanya H S, Dr.Sharana Basavaraj, Dr.S.Srinivas	Indian foundry journal	Investigation of two-body abrasive wear behavior of TiB2 reinforced aluminium metal matrix composite.
7	MBA	Dr.A.Satyanandini, Sushma Rao, Soumya Rao	The south regional conference on Management Education – A global perspective held at PSG Institute of Management, Coimbatore	Exploring and comparing management education in India and across the globe.
8	CSE	Subhankar Ghosh and Selva Kumar S	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 6, Issue 1, pp. 001-005 , ISSN 2278-6856	Video Popularity Distribution and Propagation in Social Networks

9	CSE	Nandini Vineeth, Supritha K, Vivechna Mantri, Sindhura Reddy V and Swathi Ramji	International Journal For Research & Development In Technology-Volume-7, Issue-2, ISSN (O) :- 2349-3585, pp:215-222	Quadcopter For Medical Services: A survey
10	CSE	K.Panimozhi ,Shruti Vaishnav , Sneha Sunil , Ullas D G and Vishnu K Rao	International Journal of Computer Trends and Technology (IJCTT), ISSN: 2231-2803, Vol.44, Issue 1,pp.8-14	Secure Authentication System
11	CSE	Nandini Vineeth, Ashwin Kandel, Karan Uday and Suhail Muhammed	International Journal of Engineering Applied Sciences and Technology, Vol2, Issue-4,pp 237-240, ISSN No. 2455-2143	Content Distribution Via P2p Networks: A Survey
12	ME	E Suresh & K Padmanabhan	ELSEVEIR: Materials today: Proceedings	Prediction of flexural behavior of rigid foam sandwich composites through mode 1, mode 2 and mixed mode failures.
13	PHY	Dr.Murugendrappa M V	Sensors & Transducers	Preparation, Characterization and Spectroscopic investigations of PEOX-PVOH blend films
14	CSE	Dr. G R Prasad, Mohammed Yaser Ali,Simran Chugh, Sandeep Suresh Kumar Yadav and Kartik Hakim	Journal of Emerging Technologies and Innovative Research (JETIR), Vol-4, Issue-3, ISSN-2349-5162, page No.88-91.	Image filtering and processing using adversarial networks
15	CSE	Basavaraj Jakkali, Arunesh Shukla, Ashutosh Jha andVivek Soni	Journal of Emerging Technologies And Innovative Research(JETIR),Vol-4, Issue-3, ISSN-2349-5162, page No.1-2	Bots On Wheels
16	CSE	Basavaraj Jakkali, Ujjwal Srivastava, Sanjana M Singh, Swetabh Sonal and NV Bharat Varma	Journal of Emerging Technologies And Innovative Research(JETIR),Vol-4, Issue-3, ISSN-2349-5162, page No.7-8	Securing Cloud Services
17	CSE	Asha G R, Yasaswi Kumarakalva, Vidhya Shankar. G. S, Shreekara. K. K and Sridhar	Journal of Emerging Technologies And Innovative Research(JETIR),Vol-4, Issue-3, ISSN-2349-5162, page No-204-206	A Secure Password Manager

18	CSE	Latha N R,	International Journal of Computer Trends and Technology, Vol. 45, Issue1,pp 28-32, ISSN:2231-2803	Trusted Execution Environment and Linux - A survey
19	PHY	Dr.Murugendrappa M V	International Journal of Chemical, Molecular, Nuclear, Materials and Metallurgical Engineering	Synthesis, Characterization and Impedance analysis of Polypyrrole/La _{0.7} Ca _{0.3} MnO ₃ Nano composites
20	ECE	K N Madhusudhan	International Journal of Research and Scientific Innovation	NFC Health Monitoring System
21	ECE	Dr. Veena M B	Advances in Image & video processing, Society for Science & Education	Denosing the Underwater Images by using Adaptive Filters
22	CSE	Dr. B G Prasad, Ramesha K M and Sneha K	IDL - International Digital Library for Technology & Research, ISSN 2465-3289, Vol. 1, Issue 4	Communication Methods to build Smart Home Monitoring System: A Survey.
23	CSE	Nagarathna N, Aneshka Dcosta, Chesna Gomes, Sowmya AJ and Sourabh P Hamigi	Journal of Emerging Technologies and Innovative Research,pp141-142, Volume 4, Issue 4,ISSN : 2349-5162	Virtual Reality in the world of Healthcare and Therapy
23	CSE	Sheetal V A	International Journal of Emerging Technologys and Innovative Research, ISSN-2349-5162, Vol 4, Issue 3, pp 153-155	Stock Market Prediction Using News Articles
24	CSE	K.Panimozhi and Dr. G Mahadevan	Indian Journal of Computer Science and Engineering (IJCSE).Vol-8,Issue-2,pp 70-79 ISSN : 0976-5166	Modeling the Traditional Wireless Sensor Network to suit the Modern Wireless Sensor Networks infrastructure
25	CSE	Saritha A N, Ajit C Joshi, Keerthan R and Kuna Manoj	International Journal of Emerging Technologies and Innovative Research, Volume 4, Issue 5, pp 263-265,ISSN: 2349-5162	A Survey on Abandoned Object Detection
26	CSE	Jyothi S Nayak, Aashni P Haria, Archanashri S,Nivedita A and Srishti Poddar	International Journal of Computer Trends and Technology (IJCTT), Volume 47, Issue 4, pp 209-212, DOI:10.14445/22312803/IJCTT-V47P133 ISSN:2231-2803	Hand Gesture Recognition System
27	ECE	Dr. R Jayagowri	International Journal of Advance Research, Ideas and Innovations in Technology	Efficient Timing Closure in SOC through Timing Quality Checks and Engineering Change Order

28	ECE	Dr. K.P.Lakshmi	IJRET: International Journal of Research in Engineering and Technology	QR Code for Safety and Security Applications
29	CSE	Dr. B G Prasad, Raghini M K and Sneha K	IJARCEET: International Journal on Electronics & Wireless Communication Engineering, ISSN: 2454-9924, Vol.9, Issue 8.	A Survey: Energy Conservation Techniques in Wireless Sensor Networks
30	CSE	Madhavi R.P. and Kiran kumar D C	International Journal of Emerging Technologies and Innovative Research, Vol 3, Issue 5, pp 295-300,ISSN: 2395-5325	Review on Coral: Frugal File System for Cloud Storage
31	CSE	Dr. Kayarvizhy N and Selva Kumar S	International Journal of Contemporary Research in Computer Science & Technology (IJCRCST), Volume 8, Issue 4, DOI: 10.14569/IJACSA.2017.080406	A Comprehensive Insight towards Research Direction in Information Propagation
32	CSE	Dr. Kavitha Sooda Archana Naik, Sanjana Vagle, Sathwik Shetty, Shivakumar R and Srinidhi B R	International Journal of Contemporary Research in Computer Science & Technology (IJCRCST), Volume 8, Issue 4, ISSN: 2395-5325	Alphabet – A Complete Academic Solution
33	CSE	Rajeshwari B S, Chandana O R, Divya C and Brunda B V	International Journal of Advanced Research in Computer Science and Management Studies, Vol.5, Issue 5	A Study on Service Level Agreement Management Techniques in Cloud
34	CSE	V N Shailaja	International journal of engineering research and advanced technology.	A study and evaluation of stress levels in industry.
35	ML	Kishore kumar sharma. Naman Jain, Bhargav A K, S B Bhanu Prashanth	IEEE International conference on recent trends in electronics information communication technology	Design and development of a bone conduction based navigation aid for the visually impaired.
36	ECE	Dr. R Jayagowri	IOSR Journal of VLSI and Signal Processing	Simultaneous Data Path and Clock Path Engineering Change Order for Efficient Timing Closure in Complex SOC
37	ECE	Dr. Prerana Gupta Poddar	Wireless Personal Communication, Springer Intl. Publishing	A Simplified Joint Source and Channel Coding System for Data Transmission over Fading Channel

38	ECE	Dr. Suma M N	SSRG International Journal of Electronics and Communication Engineering	Voice over WiFi based smart wireless notice board
39	CSE	Jyothi S Nayak, Manisha Vatsa, Manisha Reddy, Preeti G, Sameeksha S	International Journal of Computer Trends and Technology (IJCTT), Volume 48, Issue 1, pp 1-4, DOI:10.14445/22312803/IJCTT-V48P101 ISSN:2231-2803	Facial Expression Recognition: A Literature Survey
40	CSE	Dr. Umadevi V, Eshwar S G, Gautham Ganesh Prabhu J, Rishikesh A V and Charan N A	International Journal On Computer Science and Engineering, ISSN : 0975-3397, Vol.9, Issue 6,pp.350-355.	An Efficient Technique for Apparel Retrieval using Transfer Learning and K-Means Clustering
41	CSE	Dr. Umadevi V, Madhav Poddar , Krishna, Giridhar M K and Amit Suresh Prabhu	International Journal On Computer Science and Engineering, ISSN: 0975-3397, Vol.9, Issue 6, pp.356-361.	Density Based Dynamic Traffic Scheduling System
42	BT	Adhithi Venkatesh, Aiswarya V A Sastry, Anish Raju, Pradeep S	IJGRR	In-silico drug discovery approach to cancer.
43	BT	Arthy Narayanan, B V Sai Sinduri, Pradeep S	IJASBT	Counteracting congenital cataract.
44	MAT	S Ramprasad, S H C V Subba Bhatta, B Mallikarjuna, D Srinivasacharya	International journal of applied and computational mathematics	Two phase particulate suspension flow is convergent and divergent channels: A numerical model.
45	MAT	G N Sekhar, P G Siddeshwar, G Jayalatha, R Prakash	-----	Throughflow effects on thermal convection in variable viscosity ferromagnetic liquids.
46	EEE	P.Jayarekha	International journal of advanced research in computer science	Basic analysis of docker networking.
47	EEE	Dr R Ashok Kumar	International journal of novel research and development	Rest based PING for testing bandwidth and latency.
48	EEE	Mamatha K R	International journal of advanced research in computer and communication engineering.	Video recommendation
49	EEE	Mamatha K R	International advanced research journal in science, engineering & technology.	Digit recognizer

50	CV	Vikas attigeri, Dr.Mangala Keshava	ICI journal	Effect of various treatment methods on recycled concrete aggregates and its role in recycled aggregate concrete.
51	MBA	Sunil T, Smitha V Shenoy	International journal of research in finance and marketing (IJRFM)	Impact of demonetization on stocks of selected sectors – An event study.

Papers published during 2016:

Sl.No	Dept.	Name of the Faculty	Title of the Journal	Title of the Paper
1	EEE	Dr. P Meena	International Association of Online Engineering (IAOE), IGIP and Obuda Univ,	Course in Power Electronics and its impact on Learning Outcomes
2	EEE	Dr.A N Nagashree	International Journal of Engineering and Technology (IRJET),	“Uninterruptable Power Supply Design Using Float and Boost Technology”
3	PHY	Dr.Murugendrappa M V	Indian Ceramic Society	Effect of Sintering Temperature and Duration on the Formation of Single-Phase Pb0.9Bi0.1Fe0.55 Nb0.45O3 Solid Solution
4	PHY	Dr. T S Pranesha	IASTA BULLETIN	Temporal variation of PM2.5 and BC over southern tropical megacity, Bengaluru
5	PHY	Dr. T S Pranesha	IASTA BULLETIN	Temporal variation of black carbon and carbon monoxide in the city of Bengaluru
6	PHY	Dr K E Ganesh	IASTA BULLETIN	Long term trends in aerosol optical thickness over Mysuru, India: A Satellite data approach
7	PHY	Dr.Murugendrappa M V	International Journal of Chemical, Molecular, Nuclear, Materials and Metallurgical Engineering	Structural and Electrical Characterization of Polypyrrole and Cobalt Aluminum Oxide Nano Composites
8	MCA	P Lakshminarayana	International Journal of Current Research and Review	Screening of Adulterants in Milk
9	MCA	Dr.Vijaykumar	Pattern Analysis and Applications (Springer International Journal)	A Theoretical Investigation of Feature Partitioning Principal Component Analysis Methods

10	MCA	Dr.Rammohan Reddy	International Journal of Computer Applications, USA	Composite Web Services: A Game Theory Application for Assessing the Workload Sharing Using Shapley Value
11	MCA	Sivaramakrishna	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS)	Data Analytics on Television Data set using Hadoop for Effective Management
12	IEM	Dr.Rathanraj	Science direct, Global colloquium in recent advancement and effectual researches in engineering science and technology (RAEREST 20160	Comparitive experimental analysis of load carrying capability of air foil thrust bearing for different configuration of foil assembly.
13	CSE	Dr.Rathanraj	Science direct, Global colloquium in recent advancement and effectual researches in engineering science and technology)	Comparitive experimental analysis of load carrying capability of air foil thrust bearing for different configuration of foil assembly.
14	EEE	Dr P Lakshmi Narayana	ELSEVIER Procedia Technology	"Multiple DG Placements in Distribution System for Power Loss Reduction Using PSO Algorithm"
15	EEE	Dr P Lakshmi Narayana	Indian Journal of Science and Technology	"A Comparative Study of Different Strategies Using Adaptive Differential Evolution for Best Scheduling in Architectural Level Synthesis"
16	IEM	V N Shailaja	International journal of engineering research and advanced technology.	A study and evaluation of stress levels in industry.
17	MBA	Leena Guruprasad & Dr.A.Satyanandini	Journal of contemporary research in management (A quarterly journal of contemporary issues)	Factoring & its relationship with selected macroeconomic factors: A comparative analysis of India & China.
18	CSE	Kavitha Amit Bakshi,K Sneha and Dr. B G Prasad	International Journal of Engineering Sciences and Research Technology, ISSN: 2277-9655, vol.5, Issue 6, pp.222-227	Enhancing Privacy for Users using Location Based Services
19	TCE	T Anushalalitha	Journal of telecommunication study.	Voice controlled home automation system with surveillance using smart phone.
20	CSE	B.Ramesh Nayak	International journal of scientific research and development	Design and development of low cost shoe polishing machine.

21	IEM	B.Ramesh Nayak	International journal of scientific research and development	Design and development of low cost shoe polishing machine.
22	CSE	Dr. B G Prasad and K Sneha	International Journal of Engineering Sciences & Emerging Technologies, Volume 9, Issue 1, ISSN: 22316604	Comparative Study Of Mobility Support Techniques For Ipv6 Based Rpl
23	TCE	N srinivasa Rao	International journal of VLSI system design and communication systems.	Realization of logic functions using reversible logic gates.
24	CH	G N Rameshaiah	International journal of innovations in engineering research and technology.	Production and comparison of solid-liquid fertilizer form vegetable waste.
25	CV	Dr.Mangala keshava, Shrinath Hogade.	The international reviewer	Experimental investigation on brick masnry made with alternate mortar mix.
26	CH	C T Puttaswamy	International journal of current microbiology and applied sciences.	Hydrolysis of hemicellulosic feed stocks by enterobacter species in the production of Bio-Ethanol.
27	ECE	Dr. R Jayagowri	International Advanced Research Journal in Science, Engineering and Technology	Abstract, Correct By Construction and Faster Register Modeling of AMBA APB Bus
28	ECE	Dr. S Akhila	International Journal of Science and Research	Performance analysis of MIMO OFDM Systems for wireless communication using Adaptive modulation technique
29	ECE	Dr. S Akhila	EPRA International Journal of Multidisciplinary Research	Hybrid Digital Image denoising algorithm and its performance analysis
30	ECE	Dr. Vasundara Patel	International Journal of Emerging Technologies and Innovative Research	Robust And Reconfigurable Verification Platform for NoC In IoT Soc Design
31	CSE	Dr. Umadevi V, Jayanth H and Gurudath A S	International Journal of Computer Applications (IJCA) , Vol 148, No.5, pp. 26-30, ISBN : 973-93-80894-13-4	Novel Method to reduce Inter Core Communication in a Multicore System
32	CSE	Dr. Umadevi V, Aishwarya Jairam and Joshi Manisha S	International Journal of Engineering Science and Computing, Vol 6, Issue 8, pp. 2216-2220,ISSN:2321 3361 (Joint work between Department of Medical Electronics and CSE, BMSCE)	Surface Temperature Distribution in Popliteal Region for Early Detection of Osteoarthritis

33	CSE	Latha N R and Shyamala G	International Journal of Computer Applications, ISSN: 0975 – 8887, Vol.148-2, pp.7-12	A Study on Applying Parallelism for Construction of Steiner Tree Algorithms in VLSI Design
34	CSE	G shashi Kumar	International journal for innovative research in science and technology.	An MADM approach for selection of a facilities layout.
35	IEM	G shashi Kumar	International journal for innovative research in science and technology.	An MADM approach for selection of a facilities layout.
36	CV	Dr.N K Narayana Swamy	International journal of research in engineering & technologies.	Remote sensing & hydro-geomorphological studies to evaluate groundwater potential zones of Dakshina pinakini river basin chikkaballapura and Bangalore Districts
37	EIT	Ajay Kumar D	IJCTER	Implementation of low power interface for verification IP (VIP) of AX14 protocol
38	EEE	Dr P Lakshmi Narayana	IOSR Journal of VLSI and Signal Processing (IOSR-JVSP)	“Adaptive Differential Evolution For Optimal Schedule In Behavioral Level Synthesis”
39	EEE	Dr P Lakshmi Narayana	Indian Journal of Science and Technology,	“Optimal Resource Schedule in Architectural Level Synthesis using Evolutionary Computations”
40	EEE	Dr P Lakshmi Narayana	International Journal of Advance Research and Innovation	“ A Novel Design Of Cascaded Multilevel Inverter With Reduced THD For Solar Applications”
41	CSE	G Shashi Kumar	International journal of scientific and engineering research.	Evaluating facilities layout designs using Fuzzy-MCDM
42	IEM	G Shashi Kumar	International journal of scientific and engineering research.	Evaluating facilities layout designs using Fuzzy-MCDM
43	ME	Kavadiki Veerabhadrapa, Gulabal vinayakareddy, K N Seetharamu, Pradeep G Hegde, V Krishna	Applied thermal engineering.	Transient behavior of three-fluid heat exchanger with three thermal communications under step change in inlet temperature of fluids using finite element method.
44	PHY	Dr.Murugendrappa M V	International Journal of Current Research	Optical band gap studies of polypyrrole doped with NiZnFe ₂ O ₄ nano particles

45	ECE	Narayan T.Deshpande	IOSR Journal of Computer Engineering (IOSR-JCE)	Face Recognition Using Convolution Based Dwt and CLBP Feature Vectors
46	MBA	Dr.Shubha Muralidhar & Dr. R K Gopal	Adarsh journal of management research; vol 9, issue 2; Issn- 0974-7028	HR practices in the education sector.
47	CSE	Ramesh K T, Mukund Kakani, Ronak Dak, Prashanth K K	International journal of innovative research and development.	Work study of a parking facility.
48	IEM	Ramesh K T, Mukund Kakani, Ronak Dak, Prashanth K K	International journal of innovative research and development.	Work study of a parking facility.
49	TCE	Prasanna Kumar M K	International journal of speech technology, Springer.	An unsupervised approach for co-channel speech separation using Hilbert-huang transform and fuzzy c-means clustering.
50	CSE	Madhavi R.P. ,Kesha Shah, Abhishek V, Jyothi R and Ashoka	Financial Management through Mobile Application	International Journal of Advance Research in Computer Science and Management Studies Volume 4, Issue 11,pp 1-4
51	CSE	Madhavi R.P. , Aditi Agarwal, Kaushik Kiran Karalgikar, Suman Saurav Vidyarthi and Mohammad Azharuddin	International Journal of Advance Research in Computer Science and Management Studies, Volume 4, Issue 11,pp.24-27	Survey on IoT Based Home Automation System
52	CSE	Dr. Kayarvizhy N ,Kanmani, S and Rhymend Uthariaraj	Inder Science – International Journal of Computer Applications in Technology, Vol.54, Issue 4,pp.290-296.	Enhancing the fault prediction accuracy of CK metrics using high precision cohesion metric
53	TCE	Prasanna Kumar M K	International journal of speech technology, Springer.	Single-channel speech separation using empirical mode decomposition and multi pitch information with estimation of number of speakers.
54	EEE	Dr P Lakshmi Narayana	Elsevier:-Alexandria Engineering Journal,	“Optimal siting of capacitors in radial distribution network using Whale Optimization Algorithm”
55	CHY	Dr. M S Dharmaprakash, Professor & HOD, Dr. K L Nagashree , Asst. Professor	Enzyme and Microbial Technology 97 (2017) , PP 55-62 (ELSEVIER journal)	Biosynthesis of silver nanoparticles using pre-hydrolysis liquor of Eucalyptus wood and its effective antimicrobial activity
56	ECE	Narayan T.Deshpande	IOSR Journal of Computer Engineering	Face Detection and Recognition using Viola-Jones algorithm and fusion of LDA and ANN

57	CSE	Asha G R, Yasaswi Kumarakalva, Vidhya Shankar. G. S, Shreekara. K. K and Sridhar	Journal of Emerging Technologies and Innovative Research (JETIR), ISSN-2349-5162	Password Managers: A Survey
58	CV	Dr. H B Nagaraj	Construction and building materials.	Influence of soil gradation proportion and combination of admixtures on the properties and durability of CSEBS
59	CV	Dr.Sureka Naagesh, Dr H S Jagadeesh	International reviewer	Laboratory studies on stabilization of black cotton soil with fl ash and geopolymer for low volume roads.
60	CV	T Rajanna	Steel and composite structures.	Vibration and buckling analyses of laminated panels with and without cutouts under compressive and tensile edge loading.
61	ME	Ugrasen G	International journal of advanced scientific research and management	Comparative study of surface roughness and AE signals while machining titanium grade 2 & stavax materials using MRA and GMDH in WEDM
62	ME	Dr B N Sarada	International journal of advances in engineering research	Heat treatment of ceramic reinforced aluminium matrix composites-A review
63	ME	K V Manu	International journal of thermal sciences	Rayleigh-Taylor instability in a thermocline based thermal storage tank
64	ME	Shiva Shankar R Srivastava	AMEAS-2016	Mixed-mode fracture of nuclear reactor steam generator helical coil tube with arbitrarily oriented cracks subjected to internal pressure.
65	EEE	R S Geetha, Nethravathi	International conference on transformations in engineering education, Pune	Learning by doing: Implementing in microcontrolled course
66	EEE	Soniya Agarwal	International conference on transformations in engineering education, Pune	Effectiveness of project based learning : A Case study
67	EEE	Dr.P.Meena	International journal of innovative research in science, engineering and technology	Sub-metering prototype design for low power distribution systems- part 1
68	EEE	Dr.P.Meena	International journal of innovative research in science, engineering and technology	Power harvesting feasibility analysis

69	IEM	B Ramesh Nayak	International journal of research and innovations in science and technology	Design of a power tool attachment for sawing operation
70	IEM	Mayur Appaiah	International journal of research and innovations in science and technology	Design of a power tool attaching for sawing operation
71	IEM	Disha M Nayak	International journal of engineering research and advanced technology	Performance analysis of individual swimmers for elite competitive swimming
72	IEM	K T Ramesh	International journal industrial engineering research and development	Design and development of tool kit for team performance
73	ECE	Kiran Bailey	International journal of current trends in engineering & research.	Verification of 12C module for multiprotocol serial controller
74	CSE	Aniruddh Puranic, Deepak K T and Umadevi V	International journal of computer applications	Vehicle number plate recognition system: A literature review and implementation using template matching.
75	CSE	Nikhil Anurag, Arpit Saxena, Abhishek Mahesh Agrawal, Aamir Assain, Madhavi R P	International journal of advance research in computer science and management studies	Creating social awareness about gonorrhoea through mobile application
76	CSE	Akash Agarwal, Aman Kesri, Athmika G R, Basavaraj Jakkali	Journal of emerging technologies and innovative research	Framework for online exam with graphical result and sms gateway
77	CSE	Neharika N, G R Sreepriyanka, Priyanka M P, Surabhi Sharma, Pallavi G B	International journal of computer engineering and applications	Web vulnerabilities and detection methodologies: a survey
78	CSE	Deepak V, Banupratap YS, Karthik D, Sowmya Samantaray, Basavaraj Jakkali	Journal of emerging technologies and innovative research	Differential authorization duplicate check in hybrid cloud architecture
79	CSE	Feroz S, Shruthi G L, Poornima U, Harshitha R	Journal of emerging technologies and innovative research	A survey on image processing techniques
80	CSE	Kayarvizhy	International journal of computer applications	Systematic review of object oriented metric tools.
81	CSE	Anagha R, Kavya B, Namratha M, Chandralekha Singasani, Hamsa J	International journal of computer applications	A machine learning approach for removal of JPEG compression artifacts: A survey

82	CSE	Shrivar Bhuwalka, Utsav Seksaria, Namratha M, Aryan Rai, Chaitra Shree	International journal of computer applications	Modernization of CAPTCHA using skin detection sensors: A survey
83	CSE	Amit Venkatesh Bhat, H K Kumar, Bharath Kumar N, Gangadhar U Antaragatti, Selva Kumar S	Journal of emerging technologies and innovative research	Single window monitoring solution with predictive analysis for IOT: A survey
84	CSE	Pooja Routhu, Rohit, Rekha G S	International journal of engineering and technical research(IJETR)	A survey on sleepy eye detection
85	CSE	Mounesh S, Panduranga, Sagar V, Basavaprabhu, Shyamala G	International journal of computer science and information technology	Survey on cryptographic schemes for security in cloud data storage.
86	CSE	Ankur Karmacharya, Snehashish Kumar, Shreya Pradhan, Ruchi Rathore, Saritha A N	JETIR	A survey on digitization using image to text to speech converter
87	CSE	Vardaan tyagi, Pronoy Dalal, Prerna Bajaj, Raksha Desai, Lohith J J	JETIR	Survey on cognitive apprehensive device
88	CSE	Vaibhav Jain, Liu Lang, Deeksha Tilak, Sheetal V A	International journal of emerging technologies and innovative research	A study on android mobile: Mechanism to track lost mobile
89	CSE	Nandhini Vineeth, Pranav Udupa, Prasad Majali, Sagar Shetty, Sivaranjani Suresh	International journal of computer science and information technology	Live analysis using emoton recognition
90	CSE	Mukul Raj, Meghana Kiran, Saajan Tikare, Shamanth Jagadish, Manakame, Nandini Vineeth	International journal of computer science and information technology	A survey on heads up display systems
91	CSE	Madhavi R P, Kiran L Manali Mandanna	International journal of computer science and management studies.	Implementation of intrusion detection using Genetic K-means algorithm in wireless sensor networks

92	CSE	Neeshima P P, Pavitra Shankar Hegde, Pooja shree P, Pallavi G B	International journal of computer engineering and applications	A multi keyword ranked search technique with provision for dynamic update of encrypted documents in cloud.
93	CSE	Chandan Chaurasia, Baninsensha Shreshta, Himanchal Patel, Vishal Kesharwal, Vikranth B M	International journal of advance research in computer science and management studies	A survey on tweet analysis and real time detection for H1N1 virus
94	CSE	Sindhu J, Mamatha P, Kotramma Mathada, Latha N R	International journal of computer science and information	A survey on detection of packet drop attack and data forgery using dictionary based provenance in WSN
95	CSE	Syed Akram, Ashrith K A, Prajwal S Patil, Raunak Matai, Saurabh Rajpal	International journal of innovations in engineering and technology (IJET)	A survey on efficient and secure video encryption techniques
96	CSE	Achal A V, Aeshaan W, Avinash N, Hariharan R, Kayarvizhy N	International journal of innovations in engineering and technology (IJET)	Automated employee performance appraisal system
97	CSE	Sheetal V A, K Satyanath Kamat, Manish Madhusudan, Manikanta, Karthik R	Journal of emerging technologies and innovative research (JETIR)	Survey on application of face liveness direction in attendance system
98	CSE	Manoj D, Nethra N, Manjunatha D, Girish Kumar L, Jyothi S Nayak	International journal of emerging technologies and innovative research (JETIR)	Multiple face detection and recognition: Automated attendance system – A survey
99	CSE	Pradyumna Shenvi, Pulkt Baheria, Sachit Kumar, Shan Jose, Jyothi S Nayak	International journal of emerging technologies and innovative research (JETIR)	Wearable tracking device for Alzheimer's patients: A survey
100	CSE	Bharathkumar G, Rajeshwari B S	International journal of computer science and mobile computing	Architecting wireless sensor mesh networks for connected home and home security using Raspberry pi B+ and Zigbee
101	CSE	Antara De	JETIR	A survey on Bus tracking system with arrival time prediction
102	CSE	Ashwini M D, Bhavya V, Divya K, Preethi S, Asha G R	Journal of emerging technologies and innovative research	Voice interactive browser

103	CSE	Sudhanwa G S, Venkatesh K nayakodi, Somshekhar Tubachi, Rajeshwari B S	International journal of advanced research in computer science	A study on load balancing sla management and power optimization techniques in cloud computing
104	CSE	Karthik P, Nandini N, Roopa Shree S, Rajeshwari B S	International journal of advanced research in computer science	A study on energy efficient remote storage and processing in dynamic network

Papers Published during 2015:

Sl.No	Dept.	Name of the Faculty	Title of the Journal	Title of the Paper
1	CV	Dr.K Ganesh & Dr.Sureka Naagesh	International journal of Research in Engineering and Technology	A review on utilization of mine waste on black cotton soil
2	CV	Dr.Sampath Kumar M C	International journal of emerging technology and advanced engineering.	Reuse of steel slag for building products.
3	CV	Dr.Sampath Kumar M C	International journal of research and development organization.	Application of cleaner technologies a case study.
4	CV	Dr.Maya Naik	The international journal of research publication.	Evaluation of ambient air quality status of Bangalore city using GIS.
5	CV	Dr.L Udaya Simha	International journal of advance research in science and engineering.	Mathematical modelling of household wastewater treatment by duckweed batch reactor.
6	CV	Vinay Kumar S M	International journal of engineering research & technology (IJERT)	Comprehensive transport planning for belgaum central bus stand area.
7	ME	Dr. H K Rangavittal	International journal of advanced scientific and technical research	Stiffness degradation behaviour of a polymer nano composite under constant amplitude fatigue loads
8	ME	Madhav Murthy	Journal of engineering education transformations	Usage of alternate assessment tool for enhanced understanding of product design and development course at BMSCE.

9	ME	Veerabhadrapa Kavadiki	International journal of numerical methods for heat & fluid flow.	Dynamic behaviour of a three fluid heat exchanger subject to step change in inlet temperature of hot and cold fluids.
10	ME	Dr.B S Suresh	IJSSD	Influence of aspect ratio of vibratory flap on dynamic response of clamped isotropic rectangular plate.
11	ME	Veerabhadrapa Kavadiki	Applied mechanics and materials.	Analysis of two fluid four channel heat exchanger using finite element method
12	ME	Dr.B N Sarada	Engineering research	Work hardening characteristics of non-heat treatable aluminium alloys.
13	ME	Shashiraj somayaji	Journal of engineering education	Finite element investigations of temperature distribution in fins with circular perforations.
14	ME	Shashiraj Somayaji	American journal of materials science.	Analytical and numerical validation of Epoxy/glass structural composites for elastic models
15	ME	Shashiraj Somayaji	American journal of materials science	Analysis of two fluid four channel heat exchanger using finite element method
16	ME	G Dilip Maruthi & Rashmi R	International journal of research in science & engineering.	Think green to drive green computing
17	ME	R N Ravi Kumar	Applied mechanics and materials	Experimental studies on air foil thrust bearing load capabilities considering the effect of foil configuration
18	ME	R N Ravi Kumar	International journal of emerging trends in engineering and development	Review a research trends in air foil thrust bearing used in micro turbines and aircraft machines.
19	ME	R Suresh Kumar & Dilip Maruthi	Applied mechanics and materials.	A study of corrosive behaviour of A16061 plasma sprayed with titania and Inconel 718
20	ME	R Suresh Kumar & Dilip Maruthi	Applied mechanics and materials.	Study of slurry erosive wear behaviour of titania 30wt% Inconel-718 plasma sprayed mild steel using taguchi technique
21	EEE	Dr.Chandasree Das	International journal of advanced research in electrical, electronics and instrumentation engineering	Energy management of hybrid system with efficient control strategy for smoothing of the

				power fluctuation using battery energy storage system (BESS)- A case study
21	EEE	Dr.Ravishankar Deekshit	Journal of medical imaging and health informatics	HRV feature extraction using continuous wavelet transform
22	EEE	Prof V Champa	International journal of engineering research and technology (IJERT)	Two transistor forward converter with loop compensation
23	ECE	Jayanthi K Murthy	International journal of engineering research and technology	Design and implementation of first two stage of HFBADC using cadence virtuoso tool
24	ECE	Poornima G	International journal of communication technology for social networking services	Graded reliance based routing scheme for wireless sensor networks
25	ECE	Veena M B	International journal of advances in engineering and technology	A new approach for denoising under water images
26	IEM	Reddy Naik J	International journal in aeronautical and mechanical engineering	Design and development of tender coconut punching and splitting machine
27	IEM	Reddy Naik	International journal in aeronautical and mechanical engineering	Design and development of sugar cane bud chipping machine
28	CSE	Nandhini Vineeth, Dr H S Guruprasad	International journal of information engineering and electronic business	Delay analysis of network coded video streams in VANETS
29	CSE	T Vijay Kumar, Dr H S Guruprasad	International journal of information technology	Clustering of web usage data using hybrid K-means and PACT algorithms
30	CSE	Suchetha K N , Dr H S Guruprasad	Global journal of engineering science and researches	Integration of IOT, cloud and big data
31	CSE	Anshuman Narayan, Anurag Unnikrishnan, Siddharth Benedict Dias, Dr H S Gururpasad	International journal of contemporary research in computer science and technology	Techniques and tradeoffs in sorting algorithms: A review
32	CSE	Usha Kesh325avamurthy, H S Guruprasad	Global journal of engineering science and researches.	VM Migration: A survey
33	CSE	Rudra Gowda, Jyothi S Nayak	International journal of computer science and information technologies	Survey on pedestrian detection, classification and tracking
34	CSE	Puspanjali, Jyothi S Nayak	IJCA	An efficient way for determining VIA overlay based networking for enhanced service

35	CSE	Bharath Kumar G, Rajeshwari B S	JETIR	Power reduction technics in cloud computing
36	CSE	Vikas L, Srivathstan J, Aishwarya N, Alta Son, Dr H S Guruprasad	IJERGS	A survey on the capabilities of cloud simulators
37	CSE	Tejaswini K, Dr H S Guruprasad	IJSRMS	Energy efficiency in cloud computing: A review
38	CSE	B G Prasad	International journal of advanced engineering and global technology	Comparison study on availability enhancement of dta in manet using replication techniques
39	CSE	Antara De, Dr H S Guruprasad	Journal of emerging technologies and innovative research	A survey on securing IOT systems
40	CSE	Ajaykumar, B G Prasad, Sneha K	International journal of engineering development and research	Simulation of automatic emergency electronic braking system
41	CSE	Pallavi, B G Prasad, Sneha K	International journal of advanced engineering and global technology	Comparison study on availability enhancement of data in MANET using replication technologies
42	CSE	Dr H S Guruprasad	IJAR	Comparative analysis of web usage data using SOM and K-means alorithms
43	CSE	Madhavi R P	IJARCSMS	A survey of intrusion detection using genetic K-means algorithm in wireless sensor networks
44	CSE	Veena R S, Ramachandra V, Pujeri, Indiramma M	International journal of computer applications	An investigation towards paradigm shift of cloud computing approach and need of new security protocol
45	CSE	Rajeshwari B S, M Dakshayini, Dr H S Guruprasad	International journal of computer applications	Service level agreement based scheduling techniques in cloud: A survey
46	CSE	T Anusha Lalitha	International journal of engineering research and technology	An efficient FPGA implementation of convoluntional encoder and Viterbi decoder for DSP applications
	CSE	M K Prasanna Kumar	International journal of speech technology	Supervised and unsupervised separation of convolutive speech mixtures using fO and formant frequencies

High Quality Publications from 2014 to 2017:

Sl. no	Name of the faculty	Dept.	Name of the journal	Type of the Journal	Title of the paper published	Date of Publication	Impact factor
1	Sainath K	CH	ACS Publications	INT	Stabilization of silicone oil-in-water emulsions by ionic surfactant and electrolytes: The role of adsorption and electric charge at the interface.	Dec 2013	2.20
2	Dr.G.Shanker	R&D	Liq. Cryst (Liquid Crystals Publisher: Taylor & Francis)	INT	Self-Organization Properties of Homomeric Dipeptides Derived from Valine	July 2014	1.95
3	Dr.Suma M N	ECE	IET Communications	INT	OFDM PAPR reduction by BEST TREE selection using coded discrete cosine harmonic wavelet packet transform.	July 2014	0.63
4	Sainath K	CH	Chemical Engineering Communications (Taylor & Francis Publisher)	INT	Electrical properties of silicone oil-water interface in the presence of Ionic surfactants and salt: Importance in the stability of oil-in-water emulsions.	June 2014	1.05
5	Dr.Suma M N	ECE	Wireless personal communication – Springer	INT	A new OFDM system based on discrete cosine harmonic wavelet transform for PSK and QAM.	Dec 2014	0.97
6	Dr.G.Varaprasad	CSE	IEEE sensors journal1	INT	Implementing intelligent traffic control system for congestion control, Ambulance clearance and stolen vehicle detection.	Oct 2014	1.85
7	Dr.Satyanandhini	MBA	Journal of contemporary research in management.	INT	MC Donalds success story in India.	Sep 2014	0.50
8	Dr.K.Vijay Kumar	MCA	Signal processing	INT	Global modular principal analysis component.	Dec 2014	2.23
9	Dr.Suresh K R	CV	Current Science	INT	Development of desalination unit	Nov 2014	0.83

					using solar still coupled with evaluated tubes for domestic use in rural areas.		
10	Dr.Murugend rappa M V	PHY	Polymer Science: Series B	INT	Synthesis, characterization and DC conductivity studies of polypyrrole/ molybdenum trioxide composites.	Aug 2014	0.63
11	Dr.Gurumurt hy Hegde	R&D	Journal of Physics D Applied Physics	INT	High performance super capacitor using catalysis free porous carbon nano particles.	Nov 2014	3.70
12	Dr.Gurumurt hy Hegde	R&D	RSC Advances	INT	Synthesis liquid crystal characterization and photo switching studies on fluorine.	Dec 2014	3.70
15	Sudarshan	ME	International journal of engineering development and research (IJEDR)	INT	Experimental investigation on characteristics of non-newtonian fluids.	Dec 2014	2.15
13	Dr.Gurumurt hy Hegde	R&D	RSC Advances	INT	Catalyst-free synthesis of carbon nano spheres for potential biomedical applications waste to wealth approach.	Feb 2015	3.70
14	Sudarshan	ME	International journal of innovative science and modern engineering (IJISME)	INT	Experimental analysis of temperature variation in an air medium radiation field.	Feb 2015	1.07
15	Dr.Varaprasa d	CSE	IEEE sensors journal	INT	Automatic detection and notification of potholes and humps on roads to aid drivers.	Mar 2015	1.85
16	Dr.Vijayendra Shetti	CHY	Physical chemistry chemical physics	INT	Intramolecular charge transfer character in tetrathiafulvalene-annulated porphyrinoids: Effects of core modification and protonation.	Apr 2015	4.19
17	Dr.Suma M N	ECE	National journal –	INT	Analytic discrete cosine harmonic	Feb 2015	0.58

			Sadhana		transform based OFDM.		
18	Dr.Gurumurthy Hegde	R&D	New Journal of Chemistry (Royal society of chemistry)	INT	Polyvinyl alcohol/polysaccharides hydrogel graft materials for arsenic and heavy metal removal.	May 2015	3.15
19	Dr.Gurumurthy Hegde	R&D	Spectrochimica acta part a : Molecular and biomolecular spectroscopy (Elsevier)	INT	Plarity dependent photoisomeriation ether substituted azodyes: Synthesis and photoswitching behavior.	May 2015	2.15
20	Dr.Chandasree Das	EEE	Applied physics A: Materials science and processing (Springer)	INT	Optical, Photo-Acoustic and electrical switching studies on amorphous Ge ₂ thin films.	Sep 2015	2.26
21	Dr.Murugendrapa	Phy	Polymer science series A (Springer)	INT	Thermo-electrical power study of Polypyrrole/Molybdenum Trioxide composites.	July 2015	0.91
22	Dr.B.S.Suresh	ME	International Journal of structural stability and dynamics	INT	Influence of aspect ratio of vibratory flap on dynamic response of clamped rectangular plate.	Oct 2015	0.76
23	Dr.Murugendrapa	PHY	Journal of Materials Science : Materials in Electronics	INT	Thermo-electric power and humidity sensing studies of the polypyrrole/tantalum pentoxide composites.	Oct 2015	1.56
24	Dr.M.S.Dharmaprasanth	CHY	Materials letters	INT	Synthesis and characterization of cerium doped ZrO ₂ blue-green emitting nanophosphors.	Oct 2015	2.48
25	Dr.Gurumurthy Hegde	R&D	Royal Society of Chemistry	INT	Activated carbon nanospheres derived from bio-waste materials for supercapacitor applications: A review.	Oct 2015	3.84
26	Dr.Gurumurthy Hegde	R&D	Electrochemistry	INT	A new approach towards improving the specific energy and specific power of a carbon-based supercapacitor using platinum-nanoparticles on etched stainless steel current collector.	Dec 2015	1.03

27	Dr.Gurumurthy Hegde	R&D	Korean journal of chemical engineering.	INT	Photoisomerization behavior of photochromic amide based azobenzene dyes exhibiting H-bonding effect: Synthesis and characterization.	Dec 2015	1.16
28	Dr.Gurumurthy Hegde	R&D	Liquid crystals	INT	Self assembly of Thiocyanine Dyes in water for the synthesis of active hybrid nanofibers.	Dec 2015	2.48
29	Dr.Radhika KR	R&D	Pattern Recognition	INT	Periocular authentication based on FEM using Laplace Beltrami eigenvalues.	Sep 2015	3.61
30	Smt. H S Usha		Journal of dispersion science & technology.	INT	Synthesis characterization and application of polyglycerolesters of fatty acid biodegradable surfactants.	Feb 2015	0.80
31	Dr.Gurumurthy Hegde	R&D	Liquid crystals	INT	Self-assembly of thiocyanine dyes in water for the synthesis of active hybrid nanofibres.	Nov 2015	2.24
32	Dr.Gurumurthy Hegde	R&D	Korean journal of chemical engineering.	INT	Photoisomerization behavior of photochromic amide based azobenzene dyes exhibiting H-bonding effect: Synthesis and characterization.	Nov 2015	1.40
33	Abhishek Appaji	R&D	British Journal of Ophthalmology	INT	Characteristics and quantification of vascular changes in macular telangiectasia type 2 on optical coherence tomography angiography.	Jan 2016	2.97
34	Dr.Vijayakumar	MCA	Pattern Analysis and Application	INT	A Theoretical Investigation Of Feature Partitioning Principal Component Analysis Methods	Feb 2016	0.64
35	Rajanna T	CV	Lation American journal of solid & structural	INT	Effect of Partial edge loading and fiber configuration on vibration and bucking characteristics of stiffened plates.	Feb 2016	1.41
36	Dr.Varaprasad	CSE	Wiley Security and Communication Networks	INT	Violation detection method for vehicular adhoc networking,	Nov 2016	0.72

37	K.Veerabhad rappa	ME	Applied thermal engineering	INT	Transient behavior of three-fluid heat exchanger with three thermal communications under step change in inlet temperature of fluids using finite element method.	Aug 2016	3.04
38	Mallikharjuna	Mat	Arab J Sci Eng	INT	Transpiration and thermophoresis effects on non-darcy convective flow past a rotating cone with thermal radiation.	June 2016	0.72
39	Dr.Gurumurthy Hegde	R&D	RSC Advances	INT	Sulfuric disazo dye stabilized copper nanoparticle composite mixture: synthesis and characterization.	Jan 2016	3.28
40	Dr.Gurumurthy Hegde	R&D	Liquid crystals	Unpaid	Synthesis and liquid crystalline behavior of substituted ϵ -phenyl-4-(phenyldiazenyl) benzoate derivatives and their photo switching ability	May 2016	2.24
41	Dr.Murugend rappa	Phy	Transactions of the Indian Ceramic Society	Unpaid	Effect of sintering temperature and duration on the formation of single phase $Pb_{0.3}Bi_{0.1}Fe_{0.55}Nb_{0.45}$ solid solution	July 2016	0.54
42	Dr.Gurumurthy Hegde	R&D	Japanese journal of applied physics	Unpaid	Polar flexoelectric in-plane and out of plane switching in bent core nematic mixtures	June 2016	1.12
43	Dr.Gurumurthy Hegde	R&D	Journal of energy chemistry	Unpaid	Lowcost, high supercapacitor electrode using coconut wastes: eco friendly approach	Aug 2016	2.32
44	Dr.Gurumurthy Hegde	R&D	Journal of chromatography B	Unpaid	Development and validation of reverse phase high performance liquid chromatography for citral analysis from essential oils	Oct 2016	2.68
45	Dr.Gurumurthy Hegde	R&D	Journal of energy chemistry	Unpaid		Apr 2016	2.32

					Superior supercapacitive performance in porous nano carbons		
46	Dr. M S Dharmaprakash	Chemistry	Journal of luminescence	Unpaid	Microwave assisted synthesis of cubic zirconia nano particles and study of optical and photoluminescence properties.	July 2016	2.75
47	Dr.Nagashree K L	Chemistry	Enzyme and microbial technology	Unpaid	Biosynthesis of silver nanoparticles using prehydrolysis liquor of eucalyptus wood and its effective antimicrobial activity.	Nov 2016	2.62
48	Dr.Gurumurthy	R&D	Enzyme and microbial technology	Unpaid	A facile and green strategy for the synthesis of Au, Ag and Au-Ag alloy nanoparticles using aerial parts of R.hypocrateriformis extract and their biological evaluation evaluation.	Aug 2016	2.62
49	Dr.A Satyanandini	MBA	Journal of contemporary research in management	Unpaid	Factoring & its relationship with selected macro economic factors: A comparative analysis of India & China	June 2016	4.20
50	Dr.S.Manoharan	MBA	Journal of contemporary research in management	Unpaid	Online versus offline price expectations of Indian consumers.	Oct 2016	4.20
51	Dr.Keerthiga	Chemical	Journal of electrochemical society	Unpaid	Electrochemical reduction of carbon dioxide on zinc modified copper electrodes.	Jan 2017	3.26
52	Dr.Murugendra M V	Phy	Journal of materials science: Materials in electronics	Unpaid	A study of thermo electric power and transport properties of polypyrrole/ash (paddy husk) nano composites	Apr 2017	1.79
53	Dr.Vijayendra Shetti	Chemistry	Chemical reviews	Unpaid	Heteroatom containing porphyrin analogues	Dec 2017	37.36

54	Dr.Vijayendra Shetti	Chemistry	Organic chemistry frontiers	Unpaid	Poly [2(6)-Aminoazulene]" synthesis photophysical properties and proton conductivity.	Mar 2017	4.69
55	Dr.Nagashree K L	Chemistry	Electro analysis	Unpaid	Electrochemical detection of nitrite using glassy carbon electrode modified with silver nanospheres (AgNS) obtained by green synthesis using prehydrolysed liquor.	May 2017	2.47
56	Dr.Gurumurthy Hegde	R&D	Materials science in semiconductor processing	Unpaid	Effect of calcination temperature on Cu doped NiO nanoparticles prepared via wet chemical method:Structural optical and morphological studies.	April 2017	2.26
57	Dr.Gurumurthy Hegde	R&D	Journal of nanoscience and nano technology	Unpaid	Synthesis of carbon nanospheres through carbonization of areca nut.	April 2017	1.33
58	Prerana G Poddar	ECE	Wireless personal communication	Unpaid	A simplified joint source and channel coding system for data transmission over fading channel	June 2017	0.70
59	Dr.Reshmi Devi TV	CV	Journal of hydrology	Unpaid	Estimation of the climate change impact on the catchment water balance using an ensemble of GCMS	Feb 2017	3.88
60	Dr H B Nagaraj	CV	Materials in civil engineering	Unpaid	Potential use of enzymes in the preparation of compressed stabilized earth blocks	April 2017	1.29
61	Dr.Satyanandini	MBA	International journal of social economics	Unpaid	Does individual heterogeneity shape retail investor behavior	May 2017	0.56
62	Dr.Prasanna Kumar M K	TCE	IET Signal processing	Unpaid	Single channel speech separation based on empirical mode decomposition and Hilbert transform.	May 2017	1.28
63	Dr.Murugendrappa	PHY	Journal of alloys and compounds	Unpaid	Structural, dielectric and conductivity studies of PbFe _{0.5} Nb _{0.5} O ₃ – BiFeO ₃ multiferroic solid solution.	July 2017	3.13

64	Dr.Satyanand ini	MBA	Journal of solution chemistry	Unpaid	An experimental and computational study of 2-(3-Ixi-3H-benzo[f] chromen- 1-ylmethoxy)-Benzoic acid methyl ester	Aug 2017	1.34
65	Dr. Srinivasan K	R & D	ASME J. Fluids Engg	INT	Experimental and numerical studies on gas flow through silicon microchannels	Aug 2017	1.42