

Sl.No	National/ International	Journal/ Proceeding	Title of Paper	Journal/ Proceeding Name	Volume No.	Page No.	ISSN/ISB N/ACCN No.	Publication Date	No. of Citations	Authors Name	Institute / University/ Industry
	Dr.Suvarna N										
1	National	Proceeding	Issues and Challenges of Semantic Query Based Automatic Highlights Extraction from Cricket Video: Analysis	National Conference on Computer Science and Information Technology (NCCSIT 2017)	NCCSIT 2017		ISBN 978-93-84803-00-1	3rd and 4th March 2017		Dr.Suvarna dyal, Suvarna L K	BLDE S College of Engg, Bijapur
2	International	Journal	Natural Language parsing using Fuzzy Canonical LR (1) Parser	International Journal of Latest Trends in Engineering & technology	vol 8 , issue 2 ,	pp 348-352		Mar 2017.		Dr.Suvarna Nandyal	PDACEG and BVB college of Engg, HUBLI
3	International	Journal	Perceptual image segmentation using local binary pattern algorithm for analysis of psoriasis skin disease	International journal of computer science and information technology	Vol 7, 5	2315-2319	ISSN: 0975-9646	Nov-16		Poorvika M Harsoor, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
4	International	Journal	Compressed sensing enabled video streaming for real time secured application	International Journal of Emerging Technolgy in Computer Science & Electronics	Vol 23, Issue 6					Supriya, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
5	International	Journal	An Efficient control street lightning system for optimization of energy using IOT based on Sensors	International Journal of Emerging Technolgy in Computer Science & Electronics	Vol 23, Issue 6					Sudha, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
6	International	Journal	Human Adaptive Air conditioner in smart home	International Journal of Emerging Technology in Computer Science and Electronics	Volume 23 Issue 06					Rashmi, Dr. Suvarna Nandyal	P.D.A.College of Engineering,

7	International	Journal	Scheduling of Data Packets for wireless sensor network	International journal of emerging technology and advanced engineering						Sangamesh G S, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
8	International	Journal	A Scalable framework for adaptive mobile video streaming and efficient sharing in cloud	International Journal of Emerging Technology in Computer Science and Electronics	Volume 23 Issue 06					Rakesh, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
9	International	Journal	Compressed sensing enabled video streaming for real time secured application	International Journal of Emerging Technolgy in Computer Science & Electronics	Vol 23, Issue 6					Supriya, Dr. Suvarna Nandyal	P.D.A.College of Engineering,
Dr. Rekha Patil											
10	International	Journal	Real Time Dementia Detection Through Mobile Based Activity Classification And Sound Signal Analysis	IJCRD		2321-2241	May-17			Dr. Rekha Patil,	PDACEG
11	International	Journal	An Attack Resistant of Malicious Nodes for Securing Vehicular Adhoc Networks by an Encryption		5	2321-9653	May-17			Dr. Rekha Patil,	PDACEG
12	International	Journal	Timing Enabled Proxy Re-Encryption Function for E-Health Clouds with Designated Tester Using conjunctive Keyword Search	IJARIE	3	2395-4396	May-17			Dr. Rekha Patil,	PDACEG
Dr. Sujatha P. Terdal, Shilpa B Kodli											
13	International	Proceeding	A Systematic Review on Load Balancing Techniques in Cloud Computing Environment	International Conference (ICCRAES-2016)		304-309	Oct-16			Dr Sujatha P. Terdal, Shilpa B Kodli	Poojya Dodappa Appa College of Engineering
14	International	Proceeding	A Review on Scheduling Algorithms in Cloud Environment	International Conference (ICCRAES-2016)		298-303	Oct-16			Dr Sujatha P. Terdal, Megha Rani Raigonda	Poojya Dodappa Appa College of Engineering

15	International	Journal	Network Security and Policy Enforcement System	International journal of Computer science and engineering	5	170-174	2347-2693	May-17		Dr Sujatha P. Terdal, NAGAVENI	Poojya Dodappa Appa College of Engineering
16	International	Journal	TTPSE:Trusted third party with symmetric encryption towards secured cloud storage	International journal of Computer science and engineering	5	47-51	2347-2693	May-17		Dr Sujatha P. Terdal, Shreeraghav	Poojya Dodappa Appa College of Engineering
17	National March-2017	JOURNAL	Comparative Analysis of AODV and WCETT Routing Protocols in Cognitive Radio Network	Journal of Frontiers in Interdisciplinary Research and Technology Development	1	Feb-14	NA	Nov.2018		S. A. Talekar and S. P.Terdal	NBN, SCOE, SOLAPUR
18	International	Journal	Markov Random Field Region Based Text Detection and Segmentation by Stroke Width Transformation	International journal for Innovative Research in science and technology	4	195-200	2349-6010	Jul-17		Dr Sujatha P. Terdal, Renuka	Poojya Dodappa Appa College of Engineering
Dr. Jayashree Agarkhed											
19	International	Journal	Glaucoma Analysis via Cloud Assisted System	International Journal of Innovative Research in	Vol. 5	pp.no: 8620-8627		Apr-17			Jayashree Agarkhed , Nabila Anam
20	International	Journal	A Review on Challenges and Applications of Internet of Things	Journal of Innovations in Computer Science and Engineering (IJICSE)	Volume : 6	PP: 52-54	2278-0947	2017			Jayashree Agarkhed , Patil Yogita Dattatraya and Shilparani
21	International	Journal	Glaucoma Analysis via Cloud Assisted System	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCCE-2017)	Vol. 5	pp.no: 8620-8627		Apr-17			Jayashree Agarkhed , Nabila Anam

22	International	Journal	A Survey On Internet Of Things Towards Issues And Challenges	Journal of Innovations in Computer Science and Engineering (JICSE)	Volume : 6		2278-0947	2017			
23	International	Journal	Fair Routing For Extended Coefficient Heterogeneous Wireless Sensor Networks	International Journal for Research Trends and Innovation, 2017 (IJRTI)	Volume 2		2456 – 3315	2017			Jayashree Agarkhed, Ashalatha R
24	International	Journal	,"A Review on Challenges and Applications of Internet of Things", . Guru Nanak Publications.	Journal of Innovations in Computer Science and Engineering (JICSE),	Volume: 6 Issue: No. 2	PP: 52-55.	EISSN: 2455-3506.	Jan-June 2017.			Jayashree Agarkhed, R. Ashalatha
25	International	Journal	Glaucoma Analysis via Cloud Assisted System"	" in International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCCE-2017).	Vol. 5, Issue 4, 2017.	pp.no: 8620-8627.	ISSN (Online): 2320-9801, ISSN (Print): 2320-9798,	2017			
26	International	Journal	A Stable Backbone-based on Demand Multipath Routing Protocol for Wireless Mobile Ad Hoc Networks",	International Journal of Computer Network and Information Security (LICNIS)	Vol: 3, 2	pp: 41-51,	074-9090,	March 2016.			Sujatha Mallapur, Siddarama Patil, Jayashree Agarkhed "
27	International	Journal	Selfish attack detection and mitigation using route error packet in cognitive ad-hoc network"	Proceedings in International conference on current research and applications in electrical sciences (ICCRAES-2016).	Volume 23, Issue 6 ,	pp: 19-22.	ISSN: 0976–1353	4-5 October 2016,			Deepa , Jayashree Agarkhed,
28	International	Journal	Verifying and Securing Online Documents For Easy And Hassle Free Processing",	Proceedings in International conference on current research and applications in electrical sciences (ICCRAES-2016).	Volume 23 Issue 6	pp: 130-134.	ISSN: 0976 – 1353	–OCTOBER 2016,			Jayashree Agarkhed, Sumaiyya joohi,

29	International	Journal	Management of Big Data for Improving performance of Wireless Sensor network Using Structured Clustering Approach	Bonfring International journal of software Engineering and soft computing (IJSESC),	Vol: 6, special issue,	pp: 18-21.,	EISSN: 2277-5099,t ISSN: 2250-1045	Oct-16			Gauri Kalnoor, Jayashree Agarkhed
30	International	Journal	Biometric-Based System for Intrusion Detection and Prevention Mechanism for Energy Efficiency in Wireless Sensor Networks”,	“International conference on advanced computing and intelligent engineering (ICACIE 2016) at Bhubaneswar,	Volume 563,	PP: 293-304.	PISBN: 978-981-10-6872-0,	from 21-23 December 2016			Gauri Kalnoor, Jayashree Agarkhed,
31	International	Journal	Internet of Things that makes Things Talk”,	“Proceedings in 5th international conference on innovations in computer science and engineering (ICICSE-2017),	vol 32	PP:463-470,		18-19 Aug 2017,			Jayashree Agarkhed and Patil Yogita Dattatraya, Siddarama R Patil
32	International	Journal	CEED-Cloud Assisted Electronic Eye Doctor for Glaucoma Screening”,	“Proceedings in 5th international conference on innovations in computer science and engineering (ICICSE-2017),		PP:255-262,	SSN: 2361 3370,				Jayashree Agarkhed, Nabila Anam
33	International	Journal	“Intrusion Detection based Pattern Matching Techniques in Wireless Sensor Networks”	, Proceedings in 5th international conference on innovations in computer science and engineering (ICICSE-2017),	vol 32		ISBN: 978-981-10-8201-6, ISSN: 2361 3370,	18-19 Aug 2017			Jayashree Agarkhed, Gauri Kalnoor and Siddarama R Patil,

34	International	Journal	Artificial Intelligence based Technique for Intrusion Detection in Wireless Sensor Network”	“ Proceedings in Joint International Conference on Artificial Intelligence and Evolutionary Computations in Engineering Systems (ICAIECES-2016) & Power, Circuit and Information Technologies (ICPCIT-2016)	Vol No-507	page no. 835-845.	ISSN: 2194-5357,	19-21, May 2016			Gauri Kalnoor and Jayashree Agarkhed
35	International	Journal	Agent-based QoS Routing for Intrusion Detection of Sink hole attack in Clustered Wireless Sensor Networks”,	“Artificial Intelligence and Evolutionary Computations in Engineering Systems (Springer AISC Series) , Proceedings of 1st international conference on computational Intelligence and Informatics (ICCI 2016) , , Chapter 55,	Vol No-507	pp: 571-583,	ISSN: 2194-5357, ISBN: 978-981-10-2470-2,				Gauri Kalnoor, Jayashree Agarkhed and Siddarama R. Patil
36	International	Journal	An efficient detection and mitigation of selfish and black hole attack in cognitive mobile ad-hoc network”	“ Proceedings in Fifth International Conference on Frontiers in Intelligent computing theory and applications (FICTA 2016) , .	Volume 2, . Vol 516,	PP: 313-323	EISSN 2194-5365	Sep-16			Deepa, Jayashree Agarkhed
37	International	Journal	Mobile health monitoring system using cloud computing”	“ Proceedings in IEEE 2016 International Conference on Wireless Communications, Signal Processing and Networking (WISPNET 2016) ,		pp: 1301-1305.	ISBN: 978-1-4673-9338-6	March 23-25, 2016,			Jayashree Agarkhed, Shruthi Mundewadi, Spoorty S Patil, Sunita

38	International	Journal	QoS-based multipath routing for intrusion detection of sinkhole attack in Wireless Sensor Networks”	“, Proceedings in IEEE International Conference on Circuit, Power and Computing Technologies (IEEE ICCPCT 2016), f		pp: 1-7.		18-19 March 2016			Gauri Kalnoor, Jayashree Agarkhed
39	International	Journal	Energy efficient smart home monitoring system in wireless sensor network”,	“Proceedings in 4th IEEE International Conference on Circuits, Power and Computing Technologies (ICCPCT 2016), Kumarcoil, Chennai, Tamil Nadu,		pp:1-7.		18th and 19th March 2016,			Jayashree Agarkhed, Raviraj Ankalgi
40	International	Journal	Cloud assisted time-efficient vehicle parking services”,	2016 IEEE International Conference on Inventive Computation Technologies (ICICT),	Volume: 1,	Pages: 1 - 7.	EISBN: 978-1-5090-1285-5	2016			Jayashree Agarkhed, Pooja Radki,
41	International	Journal	Path construction using cognitive radio sensing in wireless sensor network”	Proceedings in 4th IEEE International Conference on Circuits, Power and Computing Technologies (ICCPCT 2016),	8th and 19th March 2016	pp: 1-4	E-ISBN: 978-1-5090-1277-0.				Neema Joshi, Jayashree Agarkhed “
42	International	Journal	Pattern Matching Intrusion Detection Technique in Wireless Sensor Network”	Proceedings in Second IEEE International Conference in Advances in Electrical, Electronics, Information, Communication and Bioinformatics – 2016 (IEEE AEEICB 2016)	27-28 February 2016,	pp: 724 – 728.	E-ISBN: 978-1-4673-9745-2,				Gauri Kalnoor, Jayashree Agarkhed “

43	International	Journal	"Multi-constrained reliable multicast routing protocol for Mobile Ad Hoc Networks"	2016 IEEE 8th International Conference on Communication Systems and Networks (COMSNETS),	2016	pp: 1 -6	EISSN: 2155-2509,				Jayashree V. Agarkhed, Sujata V. Mallapur, Siddaram a R. Patil,
44	International	Journal	Preventing Attacks and detecting intruder for secured Wireless Sensor Network"	Proceedings in IEEE International Conference on Wireless Communications, Signal Processing and Networking (IEEE WISPNET 2016),		pp: 1062-1067				from 23-25 March 2016	Gauri Kalnoor, Jayashree Agarkhed
45	International	Journal	Mobile health monitoring system using cloud computing"	Proceedings in IEEE 2016 International Conference on Wireless Communications, Signal Processing and Networking (WISPNET 2016),		pp: 1301-1305.	ISBN: 978-1-4673-9338-6			March 23-25, 2016	Jayashree Agarkhed, Shruthi Mundewadi, Spoorty S Patil, Sunita "Mobile
46	International	Journal	Performance of Motes in Wireless Sensor Networks"	"Proceedings in 2016 IEEE 2nd International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT-2016),		pp: 445 – 450.				July 22-24 2016	Gauri Kalnoor, Jayashree Agarkhed,
47	International	Journal	"A framework to integrate cognitive radio sensing with wireless sensor network"	Proceedings in IEEE 13th International Conference on Wireless and Optical Communications Networks WOCN 2016,		pp. 1-8.				21-23 July 2016, Hyderabad, Telangana.	Jayashree Agarkhed, Neema Joshi

48	International	Journal	“Optimal path scheduling for critical data in wireless sensor network”	, IEEE International Conference on Recent Trends in Electronics, Information Communication Technology (RTEICT),		pp. 2139-2144. ISBN: 978-1-5090-0774-5,		20-21 May 2016, Sri Venkateshwar Engineering college, Bengaluru, India.			Jayashree Agarkhed, Raviraj Ankalagi,
49	International	Journal	Smart work for college-be digital”	“ 2016 IEEE International Conference on Inventive Computation Technologies (ICICT), Aug 26-27, 2016,	Vol: 2, ,	pp: 1 – 5.	ISSN: 1869-5450.				Jayashree Agarkhed, Sumaiyya Joohi
Dr. Shridevi Soma											
50	International	Conference	Smart Street Light System Using IOT	International Conference On Recent Trends In Image Processing And Pattern Recognition (RTIP2R)				17-Dec-16		shridevi Soma	PDACEK
51	International	Conference	A Novel Approach for logo recognition system using machine learning Algorithm using SVM	2016 IEEE 6th International Conference on Advanced Computing (IACC		440-445		27-2-2016	3	Shridevi Soma, BV Dhandra	PDACEK
52	International	Journal	PERFORMANCE ANALYSIS OF SECURE DATA DISTRIBUTION IN WIRELESS SENSOR NETWORKS	International journal of advanced research foundation	vol 3	10	2394-3394	Jun-16		Shridevi soma, Geeta	PDACEK
53	International	Journal	Novel Architecture for IoT Based Video Streaming over Cloud	International Journal of Emerging Technology in Computer Science & Electronics (IJETCSE)	vol 23	1	0976-1353	Oct-16		Shridevi Soma, Ashwini patil	PDACEK
54	International	Conference	A novel architecture for IOT based live video streaming over cloud	ICCRAES		1	0976-1353	Oct-16		shridevi Soma, Ashwini	PDACEK

55	International	Conference	A machine learning system for classification of videos based on context	ICCRAES		1		Oct-16		shridevi Soma, Aarti bennur	PDACEK
56	International	Conference	An image processing technique to detect a ball from the cricket video using gradient calculation	ICCRAES		1		Oct-16		shridevi Soma, Shantarani s birajdar	PDACEK
Dr. Anita H											
57	International	Journal	A Real Time Based Machine Learning System with Big Data Analytics for Diabetes Detection and Classification	International Journal of Research in Engineering and Technology	6	122-124	ISSN-2319-1163	2017		Shashikant, Anita S Harsoor	university
58	International	Journal	A Regression Model for Estimating the Cooling Time of Material Using Digital Microstructure Image Analysis	Springer, Singapore International Conference on Emerging Research in Computing, Information, Communication and Applications		339-348		7/29/2016		PS Hiremath, Anita Sadashivappa, Prakash Pattan	university
Patil Rekha											
59	International	Journal	short text segmentation using sematic knowledge	international journal of inoovative research in science engineering and technology	volume 7, issue 6	7011-7015	2319-8753	1-Jun-16	0	1.Saima Jabeen 2.Patil Rekha	
60	International	Journal	Authentication and automated museum using RFID and IOT	international journal of computer science and rechnology	volume 9 issue 3	69-73	0976-6367	1-Jul-16	0	1.Priyanka sutrave 2.Patil Rekha	
Anuradha T											
61	International	Journal	Adaptive Fuzzy Inference System for Detection and Prevention of Blackhole Attack in MANETs	IEEE		103-109			12 (H-Index-2, I10-Index -1)	P.S Hiremath , Anuradha T and Prakash Pattan	PDA College of Engineering
62	International	Journal	SMTWB-Secured Manet Transmission for Wormhole and Blackhole attacks in MANETs in proceeding of IJETCSE 2016.	IJETCSE	23		0976-1353			P.S Hiremath , Anuradha T and Prakash Pattan	PDA College of Engineering

63	International	Journal	An Analysis of Detection and Prevention Methods for Wormhole Attack in MANETs	IJETCSE	23	89-92	0976-1353	Oct		Pooja A Patil, Anuradha T	PDA College of Engineering
64	International	proceeding	Adaptive Fuzzy Inference System for Detection and Prevention of Blackhole Attack in MANETs	ICIS		245-251				P.S Hiremath , Anuradha T and Prakash Pattan	PDA College of Engineering
65	International	proceeding	SMTWB-Secured Manet Transmission for Wormhole and Blackhole attacks in MANETs	ICCRAES		50-55				P.S Hiremath , Anuradha T and Prakash Pattan	PDA College of Engineering
66	International	Journal	LTA based Filtering of Wormhole and Blackhole Node Packets for Reliable Multipath Communication in MANETs	IJARCCE	5	501-508	2319-5940			P.S Hiremath , Anuradha T and Prakash Pattan	PDA College of Engineering

Amreshwari Patil

67	INTERNATIONAL	Proceedings	"Survey on utilization of resources in Cloud Computing"	IJETCSE	23		0976-1353/ Ref no-Vol	Oct-16		Amareshwai Patil, Dr Bharati Harsoor	Institute
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68	International	Proceeding	A Study on Healthcare Monitoring Using Big Data through Wireless Sensor Networks"	International Conference (ICCRAES-2016)	Volume 23 Issue 6	265-271	ISSN: 0976-1353	Oct-16		Radha B K, Bharati Harsoor	Poojya Dodappa Appa College of Engineering
69	International	Proceeding	A Real Time Big Data Analytics Framework Over Cloud for Pulse Oximeter Signal Analysis using Azure	International Conference (ICCRAES-2016)	Volume 23 Issue 6	256-264	ISSN: 0976-1354	Oct-16		Radha B K, Bharati Harsoor	Poojya Dodappa Appa College of Engineering

Priydirishini Patil

70	International	Journal	A Review on Segmentation techniques for food Images	International Journal Of Emerging Technology In Computer Science And Electronics	23	250-255	ISSN : 0976-1353	Oct ,2016		Priyadarshini.C. Patil	P.D.A. College of Engineering Kalaburgi
71	International	Journal	A Scalable Approach For Image Extraction Using Content Based Image Retrieval In Peer To Peer Network	International Journal of Innovative Science and Research Technology	2	711 - 714	ISSN : 2456 - 2165	May – 2017		Priyadarshini.C. Patil	P.D.A. College of Engineering Kalaburgi

Shailaja S											
72	International	Journal	A Novel Technique For Secure Data Transmission Using Cryptography and Steganography	IJISRT- International Journal of Innovative Science and Research Technology	Volume-2, Issue-5	759-763	2456 2165	May – 2017		Shailaja S, Varsha R	P.D.A. College of Engineering Kalaburgi
Sayyada F											
73	International	Conference	Privacy preserving LBP based feature extraction on encrypted images	2017 International Conference on Computer Communication and Informatics (ICCCI)		291-294	978-1-4673-8855-9/17	Jan. 2017	2	Shubhangi DC , Sayyada Fahmeeda Sultana	PDA College of Engineering
74	International	Journal	Audio Data Security and Feature Extraction Over Cloud	International Journal of Computer Applications	Volume 168 – No.10,	33-37	0975 – 8887	Jun. 17	3	Shubhangi DC , Sayyada Fahmeeda Sultana	PDA College of Engineering
75	International	Journal	Video Encryption Algorithm and Key Management using Perfect Shuffle	International Journal of Engineering Research and Application	Volume 7 – Issue No.7	1-May		Jul-17	10	Shubhangi DC , Sayyada Fahmeeda Sultana	PDA College of Engineering
							2248-9622				
Soumya A											
76	international	proceedings	Game theory based vertical handoff decision model for media independent handover in heterogeneous wireless network	IEEE -WISPNET	volume 7, issue 6	7011-7015	2319-8753	1-Jun-16	0	1.Soumya M Ankal	
77	international	journal	A survey on vertical handoff decision algorithms in next generation wireless networks	IJETCSE	volume 23 issue 6	78-81	0976-1353	1-Jul-17	0	1.Soumya M Ankal	

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Sl.No	National/ International	Journal/ Proceeding	Title of Paper	Journal/ Proceeding Name	Volume No.	Page No.	ISSN/ISBN/ACCN No.	Publication Date	No. of Citations	Authors Name	Institute / University/ Industry	Academic Year
			Dr. Suvarna N									
1	International	Journal	“Bottom up Fuzzy Parsers: Fuzzy Canonical LR and Fuzzy LALR Parsers for Parsing Natural Language	International Journal of Engineering and Technology,	Vol 9 No 3S,	pp 417-421,		Jun-17		Dr. Suvarna Nandyal, Suvarna Kanakredy	PDACEG and BVB college of Engg, HUBLI	2017-2018
2	International	Proceeding	Application of Natural Language Processing: Identification of Blooms Levels in an Examination Question Paper	IEEE, International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC)	IEEE - (EECCMC)2018 proceeding			Feb 28-29, 2018		Dr. Suvarna Nandyal, Suvarna Kanakredy	PDACEG and BVB college of Engg, HUBLI	2017-2018
3	International	Journal	Fuzzy LALR Parser for Parsing Natural Language Sentences of English Language	International Journal of Latest Technology in Engineering, Management and Applied Science (IJLTEMAS)	vol VI issue VIIS	104-109		Jul-17		Dr. Suvarna Nandyal, Suvarna Kanakredy	PDACEG and BVB college of Engg, HUBLI	2017-2018
4	International	Proceeding	Dynamic Fuzzy Parser to parse English sentence using POS Tagger and Fuzzy Max-Min Technique	IEEE International Conference on Current trends towards converging technologies - 2018				, Mar1-3, 2018		Dr. Suvarna Nandyal	PDACEG and BVB @ SVS College of Engineering Coimbatore, Tamil Nadu, India	2017-2018
5	International	Proceeding	Survey on Parts-Of-Speech Tagger for Natural Language Processing	IEEE International Conference on Current trends towards converging technologies - 2018	SVS College of Engineering Coimbatore, Tamil Nadu, India,			Mar 1-3, 2018		Dr. Suvarna Nandyal	PDACEG and BVB college of Engg, HUBLI @SVS College of Engineering Coimbatore, Tamil Nadu, India	2017-2018

6	International	Journal	Smart Car Parking System using Arduino UNO	International Journal of Computer Applications	Volume 169 – No. 1,	13-18				Dr. Suvarna Nandyal, Sabiya Sultana, Sadaf Anjum	Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India	2017-2019
Dr. Rekha Patil												
7	International	Journal	Smart grid computing on visual deficiencies using WSN	IJSRCAMS			2320-9798	Jun-18		Dr. Rekha Patil,	PDACEG	2017-2018
8	International	Journal	Machine learning Approach for prediction of disease using unstructured data set	.IJRCCE.				Jun-18		Dr. Rekha Patil,	PDACEG	2017-2018
9	International	Journal	Resource sharing between tenants in the cloud using cross tenant access control (CTAC) model:format specification and verification . ISSN/ISBN/ACCN No .	IJRCCE			2320-9801	Jun-18		Dr. Rekha Patil,	PDACEG	2017-2018
Dr. Jayashree A												
10		Journal	Journal of Emerging Technologies and Innovative Research	A Survey on Types of Cyber Attacks In Wireless Sensor Networks	Volume 5	Pages: 753-758	2349-5162	Dec-18		Jayashree Agarkhed, Bhimraya patil		2017-2018
11		Journal	Journal of Emerging Technologies and Innovative Research	Ubiquitous computing IoT Application Layer (Restful) Protocols- Survey	Volume 5		2349-5162	Dec-18		Jayashree Agarkhed, Geeta pawar		2017-2018
12		Journal	Journal of Emerging Technologies and Innovative Research	Review on wireless visual sensor networks	Volume 5		2349-5162	Dec-18		Jayashree Agarkhed, Bharati P		2017-2018
13		Proceeding	International Conference on Information , Communication, Engineering and Technology (ICICET)	A Dual Secret Sharing Scheme In Cloud For Data Acquisition		Pages: 1 – 5	ISBN: 978-1-5386-5510-8	Year: 2018		Jayashree Agarkhed, Sadaf		2017-2018

14		Proceeding	International Conference on Information , Communication, Engineering and Technology (ICICET)	Restricted Intrusion Block Method Using Cloud Computing		Pages: 1 – 5	ISBN: 978-1-5386-5510-8	Year: 2018		Jayashree Agarkhed, Zaara Kulsum		2017-2018
15		Proceeding	International Conference on Information , Communication, Engineering and Technology (ICICET)	Fuzzy Logic Based Data Provisioning Using Cloud Computing		Pages: 1 – 4	ISBN: 978-1-5386-5510-8	Year: 2018		Jayashree Agarkhed, Supriya Kodli,		2017-2018
16		Journal	Journal of Convergence in Technology	A Survey on Motion Detection by Image Stitching techniques	Volume V, Issue I		ISSN No.: 2350-1146	2019		Kashika P. H., Rekha V, Jayashree Agarkhed		2017-2018
17		Proceeding	International conference on social networking and computational intelligence (SCI)	Farmer and Entrepreneur- An android based solution for agriculture end services						Jayashree Agarkhed, Lubna Tahreem		2017-2018
18		Journal	International Journal for Research Trends and Innovation, 2017 (IJRTI)	Attribute based hybrid encryption policy for encrypting the cloud data	Volume 2		2456-3315	2017				2017-2018
19		Journal	Journal of Innovations in Computer Science and Engineering (JICSE)	A Survey On Internet Of Things Towards Issues And Challenges	Volume : 6		2278-0947	2017				2017-2018
20		Journal	International Journal for Research Trends and Innovation, 2017 (IJRTI)	Attribute based hybrid encryption policy for encrypting the cloud data	Volume 2		2456-3315	2017				2017-2018
21		Journal	International Journal of Information Technology, Springer international publishing, Singapore,	Multi-constraints reliable multicast routing protocol for group communications in MANETs	VOL 10, ISSUE 2	pp 147–163.	EISSN-2511-2104 , PISSN2511-2112,	Jun-18		Sujata V Mallapur, Siddarama R Patil, Jayashree V Agarkhed		2017-2018
22		Journal	International Journal of Engineering & Technology	Intrusion detection using Ant Colony approach in Wireless Sensor Networks”,	v. 7,	p. 657-661	ISSN 2227-524X	Sep-18		Jayashree Agarkhed, Gauri Kalnoor		2017-2018

23		Journal	Springer Wireless Personal Communications, 2017	Load Balancing Technique for Congestion Control Multipath Routing in Mobile Ad Hoc Networks”,	Volume 92, No.2	Page No. 749-770	EISSN 0929-6212,	2017		Sujatha Mallapur, Siddarama Patil, Jayashree V. Agarkhed		2017-2018
24		Journal	International Journal of Information Engineering and Electronic Business (IJIEEB),	Security and Privacy for Data Storage Service Scheme in Cloud Computing”, DOAJ, IC, EBSCO	Vol 9, No 4,	Page no: 7-12.	EISSN-2074-9031, 2074-9023, IF-0.642, GS,	July 2017, MECS PUBLISH ER.		Jayashree Agarkhed and Ashalathar		2017-2018
25		Journal	Journal of Innovations in Computer Science and Engineering (JICSE), Guru Nanak Publications..	“A Survey On Internet of Things Towards Issues And Challenges”,	Volume: 7 Issue: No. 1.	PP: 18-21.	EISSN: 2455-3506			Jayashree Agarkhed, Patil Yogita Dattatraya and Shilparani,		2017-2018
26		Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS),	“A Survey on DSDV Routing Protocol in Ad hoc Network”, ,	Volume 6, Issue 5	pp. 114-117.	ISSN: 2278-6856,	September - October 2017.		Jayashree Agarkhed,		2017-2018
27		Journal	Journal of Emerging Trends & Technology in Computer Science (IJETTCS),	“Optimized Link State Routing - A Review”,	Volume 6, Issue 5,	pp. 118-120.	ISSN: 2278-6856	September - October 2017		Jayashree Agarkhed,		2017-2018
28		Journal	international Journal of Emerging Trends & Technology in Computer Science (IJETTCS),	“QoS Aware Routing Protocol in Wireless Adhoc Network”, I	Volume 6, Issue 5,	pp. 121-123.	ISSN: 2278-6856,	september - October 2017.		Jayashree Agarkhed,		2017-2018
29		Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETCS),	“A Review on Security Techniques in MANET”,	Volume 6, Issue 5,	pp. 124-126.	ISSN: 2278-6856,	September - October 2017.		Jayashree Agarkhed,		2017-2018
30		Journal	International Journal of Computer Engineering and Technology (IJCET),	Study of Security Enhancement in AODV Routing Protocol in Ad hoc Networks”	Volume 8, Issue 5,	pp. 99–106.	ISSN Print: 0976-6367,	Sep–Oct 2017,		Jayashree Agarkhed,		2017-2018
31		Journal	“International Journal of Research in Advent Technology (IJRAT),	A Survey on Zone Routing Protocol in MANETS”,	Volume 10, Issue 5, . .	pp.19-21	E-ISSN: 2321–9637	Oct-17		Jayashree Agarkhed,		2017-2018

32		Journal	International Journal of Research in Advent Technology (IJRAT),	“Pest Control Management System in WSN – A Review”,	Volume 5	Page no. 22-25.	E-ISSN: 2321–9637	October 2017.		Jayashree Agarkhed,		2017-2018
33		Journal	“International Journal of Research in Advent Technology (IJRAT),	IoT Based WSN for Irrigation System- A Review”,	Volume 5, No. 10,	Page no: 26-29,	E-ISSN: 2321–9637	October 2017.		Jayashree Agarkhed,		2017-2018
34		Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS),	A Survey on Dynamic Source Routing Protocol in Wireless Ad hoc Network”,	Volume 6, Issue 5,	Page 142-144.	ISSN: 2278-6856,	september - October 2017.		Jayashree Agarkhed,		2017-2018
35		Journal	International Journal of Emerging Trends & Technology in Computer Science (IJETTCS),	Multicasting Routing Protocols in Wireless Ad hoc Network – A Comprehensive Survey”	Volume 6, Issue 5,	page no: 145-148. .	ISSN: 2278-6856,	September - October 2017.		Jayashree Agarkhed,		2017-2018
36		Journal	“, International Journal of Advanced Research in Computer Science (IJARCS),	Moving Towards an Outcome Based Education in Engineering”	Volume 8, No. 8,	Page no: 587-591,	ISSN: 0976 5697,	(Sept-Oct 2017).		Jayashree Agarkhed,		2017-2018
37		Journal	International Journal of Advanced Research in Computer Science (IJARCS),	“Comparative Study of Routing Protocols in Ad-hoc Wireless Network”,	Volume 8 No. 8 .	Page no: 595-597.	ISSN: 0976 5697,	(Sept-Oct 2017)		Jayashree Agarkhed,		2017-2018
38		Journal	International Journal of Advanced Research in Computer Science (IJARCS),	Security and Privacy of Cyber Physical Systems in IOT using Cloud Infrastructure”,	Volume 8, No.8	Page no: 580-582.	ISSN: 0976 5697	(Sept-Oct 2017).		Jayashree Agarkhed,		2017-2018
39		Journal	“International Journal of Current Advance Research (IJCAR),	A Survey on TCP Performance in Ad hoc Wireless Networks”,	Volume 6, Issue 9, ,	Page no: 6321-6324.,	ISSN Online: 2319-6475, ISSN Print : 2319-6505	September 2017.		Jayashree Agarkhed,		2017-2018
40		Journal	“International Journal of Current Advance Research (IJCAR),	Agricultural Applications Using IoT Based WSN”,	Volume 6, Issue 9, .	Page no: 6325-6329.	ISSN Online: 2319-6475, ISSN Print : 2319-6505	Sep-17		Jayashree Agarkhed,		2017-2018
41		Journal	“” International Journal for Research Trends and Innovation (IJRTI),	Attribute based hybrid encryption policy for encrypting the cloud data	Volume 2, Issue 7	pp: 115-117.	ISSN: 2456-3315,	, 2017,		Jayashree Agarkhed,		2017-2018
42		Journal	International Journal for Research Trends and Innovation,(IJRTI),	Fair Routing For Extended Coefficient Heterogeneous Wireless Sensor Networks”	Volume 2, Issue 7,.	pp: 54-56.	ISSN: 2456-3315.	2017		Jayashree Agarkhed,		2017-2018

43		Journal	“ ICICET 29-31 Aug. 2018, 2018 International Conference on Information , Communication, Engineering and Technology (ICICET),, Year: 2018, ,	Restricted Intrusion Block Method Using Cloud Computing”,		Pages: 1 – 5	ISBN: 978-1-5386-5510-8,			Jayashree Agarkhed,		2017-2018
44		Journal	ICICET 29-31 Aug. 2018, 2018 International Conference on Information, Communication, Engineering and Technology (ICICET), Year: 2018,	Fuzzy Logic Based Data Provisioning Using Cloud Computing”		Pages: 1 – 4,	ISBN: 978-1-5386-5510-8,			Jayashree Agarkhed, Supriya Kodli,		2017-2018
45		Journal	“ First IEEE International Conference on Current Trends in Computer, Electrical, Electronics and Communication (ICCTCEEC),	Scheduling Mechanism in Wireless Ad hoc Networks – A Review”,		Pages: 1085 – 1088,	ISBN: 978-1-5386-3243-7/17, ISBN: 978-1-5386-3242-0,	8-9 September 2017		Jayashree Agarkhed, Asmita Kadechur, and Mansi Taank,		2017-2018
Dr. Shridevi Soma												
46	International	Conference	A robust and secure cloud based distributed biometric system using symmetric key cryptography and microsoft cognitive API	International conference on computation methodologies and communication (ICCMC)		225		2017		shridevi Soma, Ashok	PDACEK	2017
47	International	Journal	A Machine Learning System For Recognition Of Vegetable Plant And Classification Of Abnormality Using Leaf Texture Analysis	International Journal of Scientific & Engineering Research	vol.8	1558	2229-5518	Jun-17	1	Sandhya Tippannavar, Dr. Shridevi Soma	PDACEK	2017
48	International	Journal	A novel texture based skin melanoma detection using color GLCM and CS-LBP feature	International journal of computer application	vol.171	1	22501797	Aug-17	2	shridevi Soma, Rohini.s. Mahagonkar	PDACEK	2017
Anita H												
49	International	Journal	A Social Re- Ranking System for Tag Based Image Search with Images Relevance and Diversity	IJLTET (international journal of latest trends in engineering and technology)	10	194-199	ISSN-2278-621x	2018		Swetha Hiremath Dr. Anita Harsoor	university	2017-2018

50	International	Journal	Flood loss Analysis with Smart Security Using Iot	IJLTET (international journal of latest trends in engineering and technology)	10	44-49	ISSN-2278-621x	2018		Sahana kobalkar Dr. Anita harsoor	university	2017-2018
51	International	Journal	Fusion-Based Method for Content Based Image Retrieval	Journal of emerging technologies and innovative research	5	614-619	ISSN-2349-5162	2018		Adiba Ayman Meghana Chinde Bhavani Soma	university	2017-2018
Patil Rekha												
52	international	journal	A fast and easy mechanism for identifying data provenance immitation and packet drop attacks in WSN	international research journal of engineering and technology	volume 4, issue3	1785-1790	2395-0072	Aug-17	0	1.Jyothi koppad 2. Patil Rekha		2017-2018
53	international	journal	Prevention of service denial in collaboration network	international journal for inoovative research in science and technology	volume 4, issue-5		2349-6010	Aug-17	0	1.Gangotri Tamman 2. Patil Rekha		2017-2018
Prof. Anuradha T												
54	International	journal	Exclusion of Denial of Service Attack using Graph Theory in MANETs	IRJET	4	3394-3399	2395-3861			Preeti, Anuradha T	PDA College of Engineering	2017
55	International	journal	Mitigation of Wormhole attack using Exclusive Algorithms in MANETs	IRJET	6	388-393	2278-0181			Pooja, Anuradha T	PDA College of Engineering	2017
Amareshwari Patil												
56	INTERNATIONAL	Journal	"A Facsification -Opposing direction structure in wireless multi -hop network for vedio traffic"	IJSETR	6	1082-1085	2278-7798/issue 6	Jun-17		Amareshwari Patil, sadia tazeen	institute	2017
Prof. RADHA B K												
57	International	Journal	Real Time Ambulatory Monitoring System	International Research Journal of Engineering and Technology (IRJET)	Volume: 04, Issue: 05	605-611	e-ISSN: 2395-0056	May-17		Radha B K, Rajashree Pawar	Poojya Dodappa Appa College of Engineering	2017
Prof. Priyadrishini P												

58	International	Journal	Segmentation and Identification of Indian food items from Images	International Journal of Engineering Research and Application	8	49 - 50	ISSN : 2248-9622	March – 2018		Priyadarshini.C.Patil	P.D.A. College of Engineering Kalaburgi	2017-18
59	International	Journal	A Image Classification Technique for Textual Pattern Retrieval in Universal Images	International Journal of Computer Technology & Applications	9	169-178	ISSN: 2229-6093	May-June – 2018		Priyadarshini.C.Patil	P.D.A. College of Engineering Kalaburgi	2017-18
Prof. Shailaja S												
60	International	Journal	IOT Based Evidence Collecton System for Vehicle Accidents	International Journal of computer Trends and Technology	Volume 59 Issue 2	103-109	2231-2803	May-18		Shailaja S, Jyoti K	P.D.A. College of Engineering Kalaburgi	2017-18
61	International	Journal	Low Area FPGA Implementation of DRAM-CSLA-QTL Architecture for Cryptographic Applications	International Journal of Network Security & Its Applications (IJNSA)	Volume-10, Issue-3	25-37	DOI: 10.5121 /ijnsa. 2018.10303	May-18		Shailaja , Dr. Krishnamurthy G N	P.D.A. College of Engineering Kalaburgi	2017-18
Prof. Sayyada S												
62	International	Journal	Authentication, Tamper Localization And Rectification Algorithm With Privacy Preservation Of Image For The Cloud Using Hmac	ICTACT JOURNAL ON IMAGE AND VIDEO PROCESSING	VOLUME : 08, ISSUE: 02	1660-1664	0976-9102	Nov. 2017		Sayyada Fahmeeda Sultana	PDA College of Engineering	2017-18
Prof. Shilpa M												
63	International	Journal	A survey on Detection and Diagnosis of Osteoporosis	International Journal of Engineering Science Invention	Volume-6, Issue- 10	Page : 30-35	ISSN : 2319-6726	Oct. 2017		Kumari Shilpa Dr. Shubhangi D C,	PDA College of Engineering	2017-18

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Sl.No	National/ Internati onal	Journal/ Proceeding	Title of Paper	Journal/ Proceeding Name	Volume No.	Page No.	ISSN/IS BN/ACC N No.	Publication Date	No. of Citations	Authors Name	Institute / University/ Industry
			Dr. Suvarna N								
1	Internatio nal	Proceeding	A Holistic Approach For Patient Health Care Monitoring System Through IoT,	IEEE Second International Conference on Green Computing and Internet of Things (ICGCIoT),				Aug-18			Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
2	Internatio nal	Proceeding	An Automated System for Identification of Fire and Behaviour of Prisoners Through Posture Using IOT, .	IEEE Second International Conference on Green Computing and Internet of Things (ICGCIoT),				Aug-18			Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
3	Internatio nal	Proceeding	An Approach for Prohibiting Distributed Denial-Of-Service Using Dynamic Path Identifiers through Inter-Domain Routing,	IEEE Second International Conference on Green Computing and Internet of Things (ICGCIoT)				Aug 2018.			Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India

4	International	Proceeding	An Automation System for Recognition of Body Gesture Based on Body Points Using Image Processing,	International Conference on Intelligent Computing and Sustainable System (ICICSS) 2018,				Sep-18			Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
5	International	Journal	A Survey On Motion Analysis In Dance Recognition, International Journal of Engineering Development and Research	IJEDR 2019	Volume 7, Issue 3	pp 258-262					Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
6	International	Journal	Artificial Intelligence Based Human Facial Action Recognition by Deep Learning Neural Network	Scopus Indexed Journal	8	10	2278-3075				Poojya Doddappa Appa College of Engineering & Technology,
7	International	Journal	Developing Classifier Model for Hand Gesture Recognition for Application of Human Computer Interaction	Springer Conference			2367-4512				Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
8	International	Journal	An Automated System for Driver Drowsiness Monitoring using Machine Learning	Springer Conference			2367-4512				Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India

9	International	Journal	Raspberrypi Based Assistive Communication System for Deaf, Dumb and Blind person	Scopus Indexed Journal	8	10	2278-3075			Suvarna Nandyal, Shireen Kausar	Poojya Doddappa Appa College of Engineering & Technology, Gulbarga, Karnataka, India
Dr. Rekha Patil											
10	International	Journal	Multiple Server Based Sharing and Secured Data Management by Intrusion Detection System	International Journal of Scientific and Technology Research	8	1398-1403	2277-8616	Aug-19		Dr. Rekha Patil, Asmita Kadechur	Poojya Dodappa Appa College of Engineering
11	International	Journal	An Improved Authentication System Resistant to Shoulder Surfing Attack	Journal of Emerging Technologies and Innovative Research	6	504-508	2349-5162	Jun-19		Dr. Rekha Patil, Susmita	Poojya Dodappa Appa College of Engineering
Dr. Sujata Terdal											
12	International	Journal	Evaluation of Machine Learning Algorithm for Crop Yield Prediction	International Journal of Engg. And Advanced Technology	8	4082-4086	2249-8958	Aug-19	Scopus	Sujata Terdal	Poojya Dodappa Appa College of Engineering
13	International	Journal	Network Intrusion Detection using supervised Machine Learning Reqnique	“International Journal of Scientific and Technolgy Research	8	345-350	2277-8616	Sep-19	Scopus		Poojya Dodappa Appa College of Engineering
Dr. Jayashree A											

14	International	Asian Journal of Computer Science and Technology	Data Privacy and Security in Cloud Environment Using Cryptography Approach”,	Journal	VOL 7		EISSN 2249-0701,			Jayashree Agarkhed and Ashalath a R	
15	International	International Journal of Advanced Science and Technology	Cache Supported Efficient Path Planning Technique in VANET	Journal	Vol 27 (2019)		2005-4238	9/24/2019		Jayashree Agarkhed +Madhu Pawar	
16	International	International Journal of Advanced Science and Technology	Access and Authentication of IOT Nodes with Optimization of Energy for Longitivity	Journal	Vol 27 (2019)		2005-4238	9/24/2019		Jayashree Agarkhed +Gajala Samreen	
17	International	International Journal of Advanced Science and Technology	Cache Supported Efficient Path Planning Technique in VANET	Journal	Vol 27 (2019)		2005-4238	9/24/2019		Jayashree Agarkhed +Madhu Pawar	
18	International	International Journal of Advanced Science and Technology	Access and Authentication of IOT Nodes with Optimization of Energy for Longitivity	Journal	Vol 27 (2019)		2005-4238	9/24/2019		Jayashree Agarkhed +Gajala Samreen	
19	International	International Journal of Advanced Science and Technology		Journal	Vol 27 (2019)		2005-4238	9/24/2019		Jayashree Agarkhed	
20	International	International Journal for Research Trends and Innovation, 2017 (IJRTI)	Fair Routing For Extended Coefficient Heterogeneous Wireless Sensor Networks	Journal	Volume 2		2456 – 3315	2017		Jayashree Agarkhed , Ashalath a R	

21	International	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Multi-Level Multi-Constraint Multi-Priority Fuzzy Sensor Routing (M3L-C-PFSR)",	Journal	Volume 8		ISSN: 2278-3075	2019		Jayashree Agarkhed , Vijayalaxmi Kadrolli_ and Siddarama Patil
22	International	International Journal of Recent Technology and Engineering (IJRTE),	"Decision Support Based Dry-Land Irrigation Using Fuzzy Routing Protocol in WSN (DDI-FRP),	Journal	Volume-8 Issue-1		E.ISSN: 22773878,	May-19		Jayashree Agarkhed , Vijayalaxmi kadrolli, Siddarama R. Patil,
23	International	Journal of Telecommunication and Information Technology (JTIT), Warsaw,	Fuzzy clustering with multi constraint QoS service routing in WSN",	Journal			ISSN-15094553, EISSN 18998852	April 2019.		Jayashree Agarkhed , Vijayalaxmi Kadrolli_ and Siddarama Patil

24	International	,"International Conference On Social Networking And Computational Intelligence (SCI-2K19),	Agricultural end services" SCI	Journal					8th -9TH MARCH 2019,	Jayashree Agarkhed , LubnaTa hareem, Tayyaba, Sumaiyya siddaque
25	International	International Conference On Social Networking And Computational Intelligence (SCI-2K19),	Data deduplication scheme for the file checksum in cloud SCI	Journal					9th -9TH MARCH 2019,	Jayashree Agarkhed , Apoorva Deshpande, Ankita saraf"
26	International	" SSCI International Conference On Social Networking And Computational Intelligence (SCI-2K19),	Secure deduplication scheme for the file checksum in cloud",	Journal					8th -9TH MARCH 2019,	Jayashree Agarkhed , Apoorva Deshpande, Ankita saraf
27	International	“, TENCON 2018 - 2018 IEEE Region 10 Conference, 28-31 Oct. 2018	Reliable Multicast Routing Protocol with mobility prediction for Mobile Ad Hoc Networks"	Journal						ujata V. Mallapur, Siddarama R. Patil , Jayashree Agarkhed ,

28	International	ICICET 2018, 29-31 Aug. 2018, International Conference on Information, Communication, Engineering and Technology (ICICET), Year: 2018,	A Dual Secret Sharing Scheme In Cloud For Data Acquisition	Journal		Pages: 1-5,	ISBN: 978-1-5386-5510-8,	2018		ayashree Agarkhed, Sadaf,	
29	International	Special Issue of International Journal of Hybrid Intelligence.	Energy Efficient Service Differentiated QoS aware Routing in Cluster based Wireless Sensor Network	Journal	VOLUME 1	PP 79-95	E2515-4281, P2515-4273	Jan-19		Jayashree Agarkhed, Patil Yogita Dattatraya	
30	International	6th international conference on smart computing and communication ICSCC	Detection of Intruder using KMP Pattern Matching Technique in Wireless Sensor Networks”,	Journal	VOL 125	Pages: 187-193				Gauri Kalnoor, Jayashree Agarkhed	
31	International	Asian Journal of Convergence in Technology”, IEEE 5th I2CT March 2019 Pune	A Survey on Motion Detection by Image Stitching techniques“,	Journal	VOL V		ISSN No.: 2350-1146	2019		Kashika P. H., Rekha V, Jayashree Agarkhed	
32	International	International Journal of Emerging Technologies and Innovative Research (JETIR),	A Survey on Types of Cyber Attacks In Wireless Sensor Networks”	Journal	Volume 5, Issue 12,	PP 753-758	ISSN: 2349-5162	Dec-18		Jayashree Agarkhed, Bhimraya patil	

33	International	International Journal of Emerging Technologies and Innovative Research (JETIR),	Ubiquitous computing IoT Application Layer (Restful) Protocols- Survey”	Journal	Volume 5, Issue 12		: ISSN: 2349-5162	Dec-18		Jayashree Agarkhed , Geeta pawar	
34	International	International Journal of Emerging Technologies and Innovative Research (JETIR),	Review on wireless visual sensor networks”	Journal	Volume 4, Issue 1		ISSN: 2349-5162	Jan-19		Jayashree Agarkhed ,Bharati P	
35	International	International Robotics & Automation Journal,	Intrusion Threats and Security Solutions in Wireless Sensor Networks”,	Journal	Volume 5, Issue 14	Pages 58-62,	EISSN: 2574-8092,			Gauri Kalnoor, Jayashree Agarkhed	
Dr. Shridevi Soma											
36		Conference	Traffic Congestion Re-routing control system using fuzzy logic	International Conference on Intelligent Data Communication Technologies and Internet of Things		778-785		Jul-18		Spoorty S Patil, Shridevi Soma	PDACEK
37	International	IEEE	An Automatic System For Controlling Deforestation Using IOT and GSM	International Conference On Recent Trends in Computational Engineering And Technologies (ICTRCET-18)				17-May-18		shridevi Soma, Swamy sudha	PDACEK
38	International	IEEE	An intelligent Toll Gate System For Toll Collection Based On Distance And Pollution Control Using Internet Of things	International Conference On Recent Trends in Computational Engineering And Technologies (ICTRCET-18)				17-May-18		shridevi Soma, Pavitra	PDACEK

39	International	Journal	Efficient Multi-Keyword Search Through Ciphertext Data in the Cloud	International Journal of Engineering and Advanced Technology	VOL 8	2417-2420	2249-8958	Aug-19		Shridevi Soma, Vinaya S Kavalgi	PDACEK
40	International	Journal	A Comparative Multiple Filter Analysis For Image Denoising And Enhancement Technique For Random Impulse Noise	International Journal Of Recent Technology And Engineering(Ijrte)	VOL 8		2277-3878	01.09.2019		Shridevi Soma, Jyoti s Gole	PDACEK
41	International	Journal	Abo Blood Detection Based On Image Processing Technology	International Journal Of Recent Technology And Engineering(Ijrte)	VOL 8		2277-3878	01.09.2019		Shridevi Soma, POOJA	PDACEK
42	International	Conference	An Approach To Develop Smart And Intelligent Wheelchair	9th International Conference on Computing, Communication and Networking Technologies (ICCCNT)				10.07.2018	2	Shridevi Soma, Nandita Patil, F Salva, Vaishnavi Jadhav	PDACEK
Dr. Anita H											
43	International	Journal	Cloudlet based Medical Data Sharing with Privacy Protection	International Journal of innovative Technology and	8	2538-2542	ISSN-2278-3075	2019		Dr. Anita Harsoor, Siddana	university
44	International	Journal	Reversible Data Hiding in Encrypted Image	International Journal of Innovative Technology and Exploring Engineering	8	2538-2542	ISSN-2278-3075	2019		Dr. Anita Harsoor, Kalpana	university
Patil Rekha											
45	international	journal	Leveraging Machine Learning Algorithms for Zero-Day Ransomware Attack	international journal for inoovative research in science and technology	volume-8,issue-6	4104-4107	2249-8958	Aug-19	0	1. Sowmya Gaitond 2.Rekha S. Patil	

Anuradha T

46	International	journal	IoT Based Low Cost System for Monitoring of Water Quality in Real Time	IRJET	5		2395-3861	may		Anuradha T. Pooja, Bhakti and Chaitra	PDA College of Engineering
47	International	journal	Reliable Transmission of Packets using multiple channels	IRJET	5		2395-3861			Anuradha T	PDA College of Engineering
48	International	journal	Secure Data Transmission from Malicious Attacks	IRJET	5		2395-3861			Anuradha T	PDA College of Engineering
49	International	journal	Transmission of Secure data using Cryptograph Technique in MANETs	JETIR	5		2349-5162	june		Anuradha T and Saroja	PDA College of Engineering
50	International	journal	The Monitoring of Water Quality in IoT Environment	IJSRST	4		2395-602X			Anuradha T	PDA College of Engineering
			Amreshwari Patil								
51	INTERNATIONAL	Journal	"Proficient allocation of assets for proper resource utilization in cloud computing"	IJRECE	6		2348-2281/issue 2	Apr-18		Amreshwari Patil, Pooja gogi	institute
RADHA B K											
52	International	Journal	Remote Healthcare Monitoring System Through IoT	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 5, Issue 5	680-685	ISSN-2349-5162	May-18		Radha B. K, Bhavani Biradar, Kaveri, Jahnvi	Poojya Dodappa Appa College of Engineering

53	International	Journal	IoT Based Smart Appliances Monitoring and Fault Detection	Journal of Emerging Technologies and Innovative Research (JETIR)		25-31	ISSN-2349-5162	2018		Radha B. K, Shivani Soma	Poojya Dodappa Appa College of Engineering
54	International	Journal	A Novel framework for Myocardial Ischemia Prediction and Detection with ECG and PAT	IEEE	978-1-5386-2599-6/18/\$31.00©2018 IEEE			2018		Radha B. K, Bharati Harsoor	Poojya Dodappa Appa College of Engineering
Priyadrishini P											
55	International	Journal	Recognition And Classification of Siridhanya Grains Using Feed Forward Convolutional Neural Network	International Journal of Research and Analytical Reviews (IJRAR)	6	38-44	E-ISSN 2348-1269	June – 2019		Priyadars hini.C. Patil	P.D.A. College of Engineering Kalaburgi
Shailaja S											
56	International	Journal	Secure and Efficient Access for Mobile Cloud Computing	Journal of Emerging Technologies and Innovative Research	Volume-6, Issue-6	48-52	2349-5162	6/4/2019		Shailaja S, Seema Sultana	P.D.A. College of Engineering Kalaburgi
Sayyada F											
57	International	Journal	PRIVACY PRESERVATION FOR SCALABLE BIG DATA IN CLOUD	Journal of Emerging Technologies and Innovative Research (JETIR)	Vol. 6, Issue 6	432-435	2455-2143	Sep. 2018		Shubhan gi D C, Sayyada Fahmeeda Sultana	PDA College of Engineering

58	International	Journal	Multimedia Information Privacy Preservation with fusion of MapReduce, Fuzzy K-Means Clustering and Security for Cloud Storage	IJCAT - International Journal of Computing and Technology	Volume 6, Issue 4	21-26	2348-6090	Apr-19		Shubhangi D C, Sayyada Fahmeeda Sultana	PDA College of Engineering
59	International	Journal	Privacy Preservation of Video using Sample Image and SVM Classification on Video frames	Journal of Emerging Technologies and Innovative Research	Volume 6, Issue 3	226-231	2349-5162	Mar-19		Shubhangi D C, Sayyada Fahmeeda Sultana	PDA College of Engineering
60	International	Journal	Color Image Privacy Preservation using RGB Pixel Numerical Value Shuffling for Cloud Storage	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING	Vol. 7 ISSUE	385-390	2348-2281	Mar-19		Shubhangi D C, Sayyada Fahmeeda Sultana	PDA College of Engineering
61	International	Journal	PRIVACY PRESERVATION OF VIDEOS USING NEUTROSOPHIC LOGIC BASED SELECTIVE ENCRYPTION	ICTACT JOURNAL ON IMAGE AND VIDEO PROCESSING	VOLUME: 09, ISSUE: 03	1960-1965	0976-9102	Feb-19		Shubhangi D C, Sayyada Fahmeeda Sultana	PDA College of Engineering
62	International	Journal	SAFETY DEVICE BASED ON IOT TECHNOLOGIES FOR CHILDREN	Journal of Emerging Technologies and Innovative Research	Volume 5, Issue 5	413-419	2349-5162	May-18		Sayyada Fahmeeda Sultana	PDA College of Engineering
Soumya											
63	international	journal	A novel of load balance distribution and multiple ath selection schemes in hetrogenous wireless sensor network.	IJCST	volume 10, issue3		0976-8491	Sep-19	0	1. Soumya M Anakal 2. Pooja k	

Sl. No	National/ International	Journal/ Proceeding	Title of Paper	Journal/ Proceeding Name	Volume No.	Page No.	ISSN/IS BN/AC CN No.	Publication Date	No. of Citations	DOI Number	Authors Name	Institute / University/ Industry
			Dr.Suvarna Nandyal									
1	International	Journal	Video-Based Human Silhouette and Expression Identification: A Survey	International Journal of Research and Analytical Reviews	6	936-940	2349-513	May-19	2	http://doi.org/10.1729/Journal.20815	Dr.Suvarna Nandyal, SanjeevKumar Angadi	
2	International	Conference	Developing Classifier Model for Hand Gesture Recognition for Application of Human Computer Interaction (HCI)	Intelligent Data Communication Technologies and Internet of Things. ICICI 2019	28	165-178		Jan-20	1	DOI: 10.1007/978-3-030-34080-3_19	Dr.Suvarna Nandyal,B. Sangeeta	
3	International	Journal	Bird Swarm Optimization-based Stacked Auto encoder Deep Learning for Umpire Detection and Classification(SCOPUS INDEXED)	Scalable Computing: Practice and Experience, SCPE.	21	173-188	1895-1767	Jun-20	5	https://doi.org/10.12694/sce.v21i2.1655	Dr Suvarna Nandyal, Suvarna Kattimani	
4	International	Journal	Segmentation of an Indian Classical Dance Video using Different Segmentation methods	International Journal of Innovative Technology and Exploring Engineering	9	982-986	2278-307	Jul-19	1	DOI: 10.35940/ijitee.I8468.129219	Dr Suvarna Nandyal, Bhavana G	
5	International	Journal	Segmentation And Detection Of Yoga Asana From Video	Studia Rosenthaliana (Journal for the Study of Research	12	72-81	1781-783	Jun-20	1		Dr Suvarna Nandyal, Somashekhar	

6	International	Conference	Analysis of compression Technique Used for Efficient Video Transmission	International Conference on Science Engineering and Management		24-25		Jan.2020	1		Dr.Suvarna Nandyal, Heena Kousar
7	International	Conference	Implementation Of Compression Technique For Endoscopy Video Using Intra Coding Hevc,	IEEE International Conference on Technology, Engineering, Management for Societal Impact (TEMSMET 2020)				Dec.2020			Dr.Suvarna Nandyal, Heena Kousar
8	International	Journal	Human Identification System Based on Spatial and Temporal Features in the Video Surveillance System (SCOPUS INDEXED)	International Journal of Ambient Computing and Intelligence,	11	21-Jan		Sept.2020			Dr.Suvarna Nandyal, SanjeevKumar Angadi
9	International	Journal	Click-n-Purchase: A Shopping guide with Image Retrieval based on Mobile Visual Search in Fashion Domain: A Survey	International Journal of Computer Sciences and Engineering	7	88-92	2347-269	Jun-20		https://doi.org/10.26438/ijcse/v7si14.8892	Dr Suvarna Nandyal, Nikhil Tengali
10	International	Journal	Key frame extraction technique for efficient video compression	JETIR International	7	13-Aug	2349-516	sept. 2020			Dr Suvarna Nandyal, Vijaylaxmi
			Dr. Sujata Terdal								
11	International	Conference	"An IoT Based Approach to Reduce Traffic on Roads in Metropolitan Cities"	International virtual conference on artificial Intelligence for IOT 2019	4	229-237	ISBN 9783938 9640083	4-12-2019			Chethana.S. Patil, Dr Sujatha Terdal

12	International	Conference	Reinforcement Learning Based Channel Selection for Design of Routing Protocol in Cognitive Radio Network	"International Conference on Computation System and Information Technology for Sustainable Solutions (CSITSS 2019)"	4	1-6	ISBN: 978-1-7281-2619-7	20-12-2019	4		Talekar Sopan Ashok,Sujatha terdal	
13	International	Journal	Network intrusion detection using supervised machine learning technique	International Journal of Scientific and Technology Research	8	4082–4086	2277-8616	19-08-2019	9		N S Naganalli, Sujatha terdal	
14	International	Journal	Evaluation of machine learning algorithms for crop yield prediction	International Journal of Engineering and Advanced Technology	8	4082–4086	2249-8958	19-08-2019	6		Renuka,Sujatha Terdal	
			Dr. Rekha Patil									
15	International	Journal	A Survey on Handover Algorithms in Heterogeneous Wireless Network	The International Conference on Advanced Computing and Intelligent Engineering (ICACIE)-2019	1198	277-285	978-981-15-6584-7		44	https://doi.org/10.1007/978-981-15-6584-7_27	MITHUN PATIL , DR REKHA PATIL	
16	International	Journal	A SURVEY ON CROSS LAYER DESIGN APPROACHES IN VANETS	International Journal of Emerging Technologies and Innovative Research	7	416-422	ISSN: 2349-5162	February 2020	2	http://www.jetir.org/papers/JETIR2002468.pdf	Rashmi K H Dr. Rekha Patil	

17	International	Conference	Efficient and Secure Group Data Sharing Model based on Selection scheme in Cloud environment	International Conference on Smart Systems and Inventive Technology (ICSSIT)	9	146 - 151	978-1-7281-2120-8	2019/11/27		DOI: 10.1109/ICSSIT.46314.2019.8987951	Shubangini Patil, Dr Rekha Patil	
18	International	Journal	A Survey on Various kinds of Security attacks facing in vehicle to vehicle and vehicle to Infrastructure Communication	International Journal of Engineering Research and Technology	9	1-8	ISSN 2278-0181	JANUARY 1 2020	1	http://dx.doi.org/10.17577/IJERTV9ISO10012	Jyothi.N, Dr. Rekha Patil	-
19	International	Conference	An Optimal Heuristic Model for Greedy and Efficient Consolidation Process in Cloud Datacenters	IEEE	2	1308-1313	ISBN : 978-1-7281-7089-3	4-01-2020			Archana Patil, Dr.Rekha Patil	
20	International	Conference	An Analysis Report on Green Cloud Computing Current Trends and Future Research Challenges	Elsevier Conference, suscom-2019	3	813-820		12 Jun 2019			Archana Patil and Dr.Rekha Patil	
			Dr. Jayashree Agarkhed									
21	International	Journal	A Survey on Motion Detection by Image Stitching techniques“, Asian Journal of Convergence in Technology	Asian Journal for Convergence in Technology	v		ISSN No.: 2350-1146	2019		https://asianssr.org/index.php/ajct/article/	Kashika P. H., Rekha V, Jayashree Agarkhed	2019
22	International	Conference	Data Deduplication scheme for file checksum in Cloud	International Conference On Social Networking And Computational Intelligence (SCI-2K19),	100	105-117.	PISBN: 978-981-15-2070-9, EISBN: 978-981-15-2071-6	8th -9th March 2019		https://doi.org/10.1007/978-981-15-2071-6_9	Jayashree Agarkhed , Apurva Deshpande, Ankita saraf	2019

23	International	Conference	Secure deduplication scheme for the file checksum in cloud	SCI International Conference On Social Networking And Computational Intelligence (SCI-2K19)				8th -9 TH MARC H 2019			Jayashree Agarkhed, Apoorva Deshpande, Ankita saraf	2019
24	International	Proceeding	CEED-Cloud Assisted Electronic Eye Doctor for Glaucoma Screening	5th international conference on innovations in computer science and engineering (ICICSE-2017)	32	255-262	ISSN: 2361 3370, EISBN: 978- 981-10- 8201-6, PISBN: 978- 981-10- 8200-9	18-19 Aug 2017			Jayashree Agarkhed, Nabila Anam	2019
			Dr. Shridevi Soma									
25	International	Journal	Efficient Multi-Keyword Search Through Ciphertext Data in the Cloud	International Journal of Engineering and Advanced Technology (IJEAT)	8	2417-2420	2249 – 8958	August 2019	6		Shridevi Soma, Vinaya S Kavalgi	
26	International	Journal	An Accession for Image Denoising by Multiple Filter and Correlative Examination for Random Impulse Noise	International Journal of Recent Technology and Engineering (IJRTE)	8	215-218	2277-3878	September 2019	3		Shridevi Soma, Jyoti S.G	
27	International	Journal	ABO BLOOD DETECTION BASED ON IMAGE PROCESSING TECHNOLOGY	International Journal of Recent Technology and Engineering (IJRTE)	8	1-4	2277-3878	September 2019			Shridevi Soma, Pooja Y M	
			Dr. Anita Harsoor									

28	International	Journal	Cloudlet based Medical Data Sharing with Privacy Protection	International Journal of innovative Technology and Exploring Engineering	8	2538-2542	ISSN-2278-3075	2019	9		Dr. Anita Harsoor , Siddanna	
29	International	Journal	Reversible Data Hiding in Encrypted Image	International Journal of Innovative Technology and Exploring Engineering	8	2538-2542	ISSN-2278-3075	2019	9		Dr. Anita Harsoor	
			Prof. Patil Rekha									
30	International	Journal	Machine learning based software bug prediction model	International journal of innovative research in science, engineering and	9	1111-1117	23198753	9/11/2020	More than 11700 H index - 22	10.24327/IJRSR	Prof Patil Rekha and Miss Waheeda Anjum	PDA College of Engineering
			Anuradha T									
31	International	journal	Artificial Vision Stick for Blinds in IoT Environment	International Journal of Emerging	6	65-72	2349-5162,	May			Anuradha T	PDA College of Engineering
32	International	journal	Management Using Android Based on Google Map,	JETIR	6	493-497	2349-5162	May			Anuradha T	PDA College of Engineering
33	International	journal	Adaptive based Fuzzy Logic for Detection and Prevention of Blackhole Attack in MANETs",	JETIR	6	247-255	2349-5162	may			Anuradha T	PDA College of Engineering
34	International	journal	Smart Door Locking System using RFID Reader in IoT Environment	IJCSE	7	801-805	2347-2693	MAY			Anuradha T	PDA College of Engineering

35	International	journal	Smart Water Dispenser and Monitoring water level in IoT and Android Environment	IJCSE	7	810-814	2347-2693	MAY			Anuradha T, Shwetha J, Sridevi mahamani	PDA College of Engineering
36	International	journal	Smart Lost Baggage Tracking Using Android and IoT Environment	IJCSE	7	776-780	2347-2694	MAY			Anuradha T, Mohammad Rahaman,	PDA College of Engineering
37	International	journal	Secure Routing for Manet Connected IOT Systems Using Fuzzy Inference Systems	IJRTE,	6	575-582	2349-5162	JUNE			Anuradha T, Neha P	PDA College of Engineering
			Amareshwari Patil									
38	INTERNATIONAL	Journal	"Dexterity for utilization of resources in cloud computing system" March 2019.	JETIR	6		Issue 3 ISSN-2349-5162 DOI: http://doi.org/10.1729/journal.20076	Mar-19			Amareshwar Patil, Dr. Bharati harsoor	institute
39	INTERNATIONAL	Journal	Published a paper on "Competent Asset Planning for Cloud Computing" ICETSE-2019	IJRTE				May-19			Amareshwari Patil, Dr. Bharati Harsoor	institute
40	INTERNATIONAL	Journal	"Dynamic resource provisioning in cloud computing frame work"	IJRAR	6		ISSN: 2277-3878, Available in SSRN eLibrary of ELSEVIER	May-19			Amareshwar Patil, Dr. Bharati harsoor	institute
			RADHA B K									

41	International	Journal	Forecasting Ventricular Deviation in Monitoring of Live ECG Signal	International Journal of Machine Learning and Networked Collaborative Engineering	Vol. 02, No. 3	095-109	ISSN: 2581-3242	2019			Radha B.K, Bharati Harsoor, Rupam Das	Poojya Dodappa Appa College of Engineering
42	International	Journal	An End-to-End Point of Cardiovascular Body Sensor Network with Cloud Service	Journal of Emerging Technologies and Innovative Research (JETIR)	Volum e-8, Issue-1	30-33	ISSN: 2277-3878	2019				Poojya Dodappa Appa College of Engineering
43	International	Journal	Hrudyalysis: A Novel Cloud-Based ECGnalytics Method	International Research Journal of Engineering and Technology	Volum e-8 Issue-3	2508-2515	ISSN: 2277-3878,	Sept 2019			Radha B. K, Bharati Harsoor, Rupam Das	Poojya Dodappa Appa College of Engineering
Priyadrishini P												
44	International	Journal	Fine Grained Food Image Segmentation through EA-DCNNs	International Journal of Innovative Technology and Exploring Engineering	9	212-218	2278-3075	Novemb er	1	10.35940/ijitee.A3982.119119	Priyadarshini C Patil, Vishwanath C Burkapalli	
45	International	Journal	Food image segmentation using edge adaptive based deep-CNNs	International Journal of Intelligent Unmanned Systems	8	243-252	2049-6427	Decemb er	4	https://doi.org/10.1108/IJIS-09-2019-0053	Priyadarshini C Patil, Vishwanath C Burkapalli	
46	International	Journal	An Efficient Food Image Classification By Inception-V3 based CNNs	International journal of scientific & technology research	9	6986-6992	2277-8616	march	3		Priyadarshini C Patil, Vishwanath C Burkapalli	
Dr. Shailaja												
47	International	Journal	VLSI Implementation of Hybrid Cryptographic algorithm using LFSR key, .	International Journal of Intelligent Engineering and Systems	Vol. 12,	10-19	ISSN online 1744-1773 ISSN print	2019		DOI: 10.22266/ijies2019.0831.02	Shailaja , Dr. Krishnamurthy G N	BNMIT

48	International	Journal	VLSI Implementation of RC7 algorithm using Reversible logic gates	International Journal of Engineering and Advanced Technology (IJEAT)	Volume-8	769-776	ISSN: 2249 – 8958	August 2019.		DOI: 10.35940/ijeat.F7993.088619	Shailaja , Dr. Krishnamurthy G N	BNMIT
49	International	Journal	A Survey on Speech Recognition Email System For People with Impaired Sight	Journal of Xi'an University of Architecture and Technology	Volume -IX,	126-131	ISSN: 1006-7930	20-Nov			Shailaja, Vidya patil, Rajeshwari N J, Sharanabasappa G	PDACEK
			Dr. Sharanabasappa Gandage									
50	International	Journal	A Comprehensive study based on IDS for mobile ADHOC networks with PSO and MNC	Journal of Xi'an university of architecture and technology	11	305-310	ISSN-1006-7930	12/2019			1. Sharanbassapa C Gandage 2. Dr Trayambak Hirwarkar	
51	International	Journal	A survey on speech recognition email system for people with impaired sight	JXAT journal	11	126-131	ISSN-1006-7930	6/2019	11		3. Sharanbassapa C Gandage	
			Pooja Aspalli									
52	International	Journal	Optimised Curvelet Based Image Fusion Technique Using Hybrid Genetic-Grey Wolf Algorithm	Studia Rosenthaliana (Journal for the Study of research)	12	58-65	0039-3347	2010	I		Pooja Aspalli, Prakash Pattan	
			Dr. Prakash Pattan									
53	International	Journal	Optimized Curvelet Based Image Fusion Technique Using Hybrid Genetic-Grey Wolf Algorithm	Studia Rosenthaliana (Journal for the Study of Research)	1	58-65	0039-3347	2019	I		Pooja Aspalli, Dr.Pattan Prakash	

54	International	Journal	Recognition Of Human Emotion Detection and Annotation Using Local Descriptor and Support Vector Machine	International Journal of Innovative Technology and Exploring Engineering	2	2838-2843	2278-3075	2019			Shama P S, Dr. Pattan Prakash	
			Shilpa Mangashetty									
55	International	Journal	Osteoporosis Detection Using Support Vector Machine	IJRAR	6	486-495	E-ISSN 2348-1269, P-ISSN2349-5138	2019			Kumari Shilpa , Dr.Shubhangi D C	

ACADEMIC YEAR 2020-2021

Sl.No	Title of the article	Type of publication	Volume	Issue No.	Pages (From-To)	Name of Journal/Conference	Publication Date	Citations	ISSN /ISBN/ ACCN No.	DOI	List of Authors as per the order in the article
			Dr. Suvarna Nandyal								
1	A Novel Navigation System using Light Fidelity (Lifi Technology)	International Journal	8	8	367-374	International Journal for Research in Applied Science & Technology	Aug-20				Dr. Suvrna Nandy, Bushra al,
2	IOT Based Firing System in Defence	International Journal	8	8	375-379	International journal for research in applied science and engineering technology (ijras)	Sep-20				Dr. Suvrna Nandyal, Asutosh
3	Hand Motion and Face Recognition System for Visually Disabled People	International Journal				Fifth International Conference on Information and Communication Technology for Competitive Strategies (ICTCS 2020)	Dec-20				Dr. Suvrna Nandyal, Maleka
4	Giving Voice To Vulnerable Children: Machine Learning Analysis Of Speech Detects Anxiety And Depression In Early Childhood	International Journal				Fifth International Conference on Information and Communication Technology for Competitive Strategies (ICTCS 2020)	Dec-20				Dr. Suvrna Nandyal, Swati
5	An efficient framework for classifying the Clothing items based on fashion and fabric of the images	International Journal				IEEE International Conference on Technology, Engineering, Management for Societal Impact (TEMSMET 2020)	Dec-20				Dr. Suvrna Nandyal
			Dr. Sujata Teral								

6	Energy Effective Data Gathering In Wsn: A Hybrid Approach Using K-Means And AFSSO	International Journal	12	11	3442-3453	Turkish Journal of Computer and Mathematics Education	5/7/2021				Shivani S Bhasgi, sujatha terdal
7	"A Survey on Bio-inspired Routing Algorithms in Wireless Sensor Network"	International Journal	12	2	15-25	"International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies"	2/21/2021		2228-9860	10.14456 /ITJEM AST. 2021.38	Shivani S Bhasgi, Sujatha Terdal
8	An efficient Qos aware hybrid localization model using particle swarm optimization and ant colony optimization foe cognitive wireless sensor networks	International Journal	2		14	International journal of intelligent engineering and systems	Feb-21		2185-3118		Abhijit Halkai,sujatha terdal
9	"A Survey on Bio-inspired Cluster based routing and cognitive approaches in Wireless Sensor Network"	International Journal	12	3	20-30	"International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies"	1/6/2021		2228-9860	10.14456 /ITJEM AST. 2021.45	Abhijit halkai, Sujatha terdal
10	Hybrid Max-Min Genetic Algorithm for Load Balancing and Task Scheduling in Cloud Environment	International Journal	14	1	63-71	International journal of intelligent engineering and systems	2/1/2021		2185-3118	DOI: 10.22266 /ijies2021.0228.07	shilpa kodli,sujatha terdal
			Dr. Rekha Patil								
11	Energy and SLA aware Dynamic Threshold Selection Algorithm for efficient Migration of Virtual Machines	International Journal	2		5269-5284	Design Engineering			119342		Archana Patil and Dr. Rekha Patil
12	Survey on Cross Layer Approach for Robust Communication in VANET	International Journal	117	3	Jan-22	Wireless personal communication	19-Apr-21			https://doi.org/10.1007/s11277-021-08414-2	Rashmi K H Dr. Rekha Patil

13	Fractional squirrel–dolphin echolocation with deep belief network for network-controlled vertical handoff in disparate and heterogeneous wireless network	International Journal	34		Jan-20		6-Jun-21	10745351	https://doi.org/10.1002/dac.4893	Mithun Patil, Dr Rekha Patil
14	Fuzzy Based Network Controlled Vertical Handover Mechanism for Heterogeneous Wireless Network	International Journal	56		May 2020	5NANO		2214-7853	https://doi.org/10.1016/j.matpr.2021.06.364	Mithun Patil, Dr Rekha Patil
Dr. Jayashree Agarkhed										
15	Women Self Defense Device	International Journal				IEEE Bangalore Humanitarian Technology Conference (B-HTC), 2020	oct 8-10, 2020		10.1109/B-HTC50970.2020.9297956.	J. Agarkhed, A. Rathi, Maheshwari and F. Begum
16	Human Computer Interaction System Using Eye-Tracking Features,	International Journal				2020 IEEE Bangalore Humanitarian Technology Conference (B-HTC), 2020	oct 8-10, 2020		10.1109/B-HTC50970.2020.9297894.	J. Agarkhed, A. Rathi, Maheshwari and F. Begum
17	Farmer the Entrepreneur—An Android-Based Solution for Agriculture End Services	International Journal	100		339-347	Social Networking and Computational Intelligence. Lecture Notes in Networks and Systems,	2020	Print ISBN978-981-15-2070-9 Online ISBN978-981-15-2071-6	https://doi.org/10.1007/978-981-15-2071-6_28	Agarkhed J., Tahreem L., Siddiqua S., Nousheen T.
18	Biometric based smart door locking system using blockchain	International Journal				Springer 2nd International conference on Adaptive Computational Intelligence (ICACI-2020),	2020			Jayashree V Agarkhed, Savita Patil

19	Blockchain based digital forensic for social media	International Journal				Springer 2nd International conference on Adaptive Computational Intelligence (ICACI-2020),	2020				Jayashree V Agarkhed, Priyanka Wadekar
			Dr. Shridevi Soma								
20	Health Mantra: Machine Learning based Solution for Usage of Drugs from Social Network	International Journal	13	4	2533-2539	International Journal of Future Generation Communication and Networking	Oct-20		2233-7857		Shridevi Soma, Supriya B D
21	Real time Object Detection: A Path Towards Video Surveillance As a Service	International Journal	6	10	26-30	international journal for science and advance research in technology	Oct-20		2395-1052		Dr.Shridevi Soma, sunita
			Dr. Anita H								
22	Anxiety and Depression Posts in Reddit Social Media	International Journal	5	6		International Journal for Research Trends and Innovation	2020		ISSN: 2456-3315		Dr. Anita Harsoor
				Anuradha T							
23	Enhanced Li-Fi Based for the Detection of Covid Patients	International Conference	7	4	23-29	International Journal of Information Technology (IJIT) – Volume 7 Issue 4, July - Aug 2021	july 28 2021	310	ISSN: 2454-5414	10.33144/24545414/IJIT-V7I4P3	Anuradha
24	MACHINE LEARNING BASED SEARCH ENGINE WITH CRAWLING, INDEXING AND RANKING	International Journal	10	7	76-83	International Journal of Computer Science and Mobile Computing	7/31/2021	1.783	2320-088X	10.47760/ijcsmc.2021.v10i0	Anuradha Tayyaba n
25	A Review of Search Engine Techniques Based On Machine Learning	International Journal	11	3	27784-27787	Int journal of Engg science and computing	Mar-21		23213361	06.2016 - 67962946/2021.7418	Anuradha T and Tayyaba N
			Amareshwari Patil								

26	Hybrid optimization algorithm for resource allocation in SDN-enabled virtual Networks in cloud explorer	International Journal	14		324_334	IJFGCN	Mar-21				Amreshwari patil Dr. Bharati Harsoor
RADHA B K											
27	CSE	International Journal	Journal	Forecasting Ventricular Deviation in Monitoring of Live ECG Machine	International Journal of Machine	Vol. 02, No. 3	ISSN:2581-3242				
28	CSE	International Journal	Journal	Hrudyalysis: A Novel Cloud-Based ECG Analytics	International Research Journal	Volume-8 Issue-3	ISSN: 2277-3878,				
Priyadrishini P											
29	Transfer learning: Inception V3 based custom classification approach for food images	International Journal	11	1	2261-2267	ICTACT Journal of Image and Video processing	August		0976-9102 (ONLINE)	DOI: 10.21917/ijivp.2020.0321.	Priyadarshini C Patil, Vishwanath C Burkapalli
30	A Low area VLSI Implementation of Extended Tiny encryption Algorithm with Lorenz Chaotic System.	International Journal of Information and Computer Security, Inderscience Publications-Scopus	<u>Volume 14</u>	1	3-19						Priyadarshini C Patil, Vishwanath C Burkapalli
Sayyada F											
31	Decision Based Image Encryption Algorithm	International Journal	10	1	627-630	International Journal of Engineering Research and Technology	January				Sayyada Fahmeeda
Dr. Shailaja S											
32	A Low area VLSI Implementation of Extended Tiny encryption Algorithm with Lorenz Chaotic System.	International Journal	<u>Volume 14</u>	<u>Issue 1</u>	3-19	International Journal of Information and Computer Security, Inderscience Publications-Scopus	05-Jan-2021			DOI: 10.1504/IJCS.2021.112205	Shailaja , Dr. Krishnamurthy G N
Soumya											

33	"ETOVH" Efficient Traffic Offloading Vertical Handover Algorithm For Heterogeneous Wireless Networks	International Conference	2		801-813	ISMAC-2020	2-Dec			3736553	Soumya B Peddi
34	Load Balance Distribution In Wireless Sensor Network	IEEE	0		826-830	ICECA 2020			978-1-7281-6387-1	https://doi.org/10.1109/ICECA493.2020.9297385	Soumya B Peddi
35	An Energy Efficient Traffic Offloading Vertical Handover	International Conference	5		810-815	icaci 2020					Soumya B Peddi
36	QoS enhanced optimum vertical handoff decision algorithm	International Conference	1		1057-1065	ICTCS 2020	Dec-20				Soumya B Peddi
37	power intensify prime vertical handoff decision algorithm for heterogeneous wireless network	International Conference	0		372-390	icicnis 2020	jan 19 2021			https://dx.doi.org/10.2139/ssrn.3769199	Soumya B Peddi
38	A novel approach for vertical handoff decision replica in wireless network in heterogenous using game speculation	International Journal	6		1630-37	solid state technology				0038-111X	Soumya B Peddi
39	A novel approach for energy resourceful traffic off load weed optimization using heterogeneous wireless networks	International Journal	4		1155-59	PAIDEUMA	2021				Soumya B Peddi
			Sharanabasappa Gandaga								
40	A survey on speech recognition email system for people with impaired sight	International Journal	11	11	126-131	JXAT journal	Jun-19			ISSN-1006-7930	Sharanbassapa C Gandage
41	DESIGN AND DEVELOPMENT OF IDS IN MANET USING PSO	International Journal	9	7	5001-5009	ADV MATH SCI JOURNAL	2019			ISSN :1857-8365	S C GANDAGE and A KUMAR

			Pooja Aspalli							
42	Image Registration and Fusion using Moving Frame based Decomposition Framework Algorithm	International Journal	10	5	57-63	International Journal of Innovative Technology and Exploring Engineering	Mar-21		2278-3075	Pooja Aspalli, Dr. Pattan Prakash
			Dr. Prakash Pattan							
46	Image Registration and Fusion using Moving Frame based Decomposition Framework Algorithm	International Journal	10	5	57-63	International Journal of Innovative Technology and Exploring Engineering	Mar-21		2278-3075	Pooja Aspalli, Dr. Pattan Prakash
47	Effective Way For Sports Video Annotation Using Color-Based Segmentation	International Journal	0		0	TJDE				Shama P S, Dr.Pattan Prakash
			Shilpa Mangashetty							
43	Fuzzification Based Osteoporosis Prediction Model	International Journal	10	10	28-31	IJITEE	2021		ISSN:2278-3075	Kumari Shilpa Dr. Shubhangi D C
44	Osteoporosis Detection and Classification on Femur Image	International Journal	7	7	306-311	IJSEAS	2021		ISSN:2395-3470	Kumari Shilpa Dr. Shubhangi D C,
45	ASM Features Based Osteoporosis Identification And Classification	International Journal	10	8	68-73	IJSR	2021		ISSN :2277-879	DOI: 10_36106/ijsr Kumari Shilpa Dr. Shubhangi D C,