

		June 2009	Comparative Study of Space-Time Trellis Code with Space-Time Block Code MC-CDMA System	-----	---	International Journal on Information and Communication Technologies (India)	National	0973-5836	---	Vol. 2, No. 1-2	-----	N
		December 2008	Performance Study of Space-Time Trellis Coded MC-CDMA System Employing Different Detection Techniques	IEEE. WCSN'08	IIIT, Allahabad	-----	-----	-----	-----	-----	IEEE Xplore	N
2	Rajesh Bhatija	April 2018	Application of IoT on Smart Transportation System using IBM BlueMix	RTDEEE2018	JECRC		International					
		April 2018	future of networking in 5G	RTDEEE2018	JECRC		International					
		April 2018	MATCHED FILTER DESIGN MODEL WITH LESS POWER CONSUMPTION	RTDEEE2018	JECRC		International					
		April 2018	McCMOS BASED VEDIC MULTIPLIER	RTDEEE2018	JECRC		International					
		July 2015	Low Power High Speed Complex Multiplier in 45nm Technology			International Journal of Innovative Research in Science, Engineering and Technology (2319-8753) Volume 4– No.7, Page No. 5204-5208	International	2319-8753		Volume 4– No. 7		
		July 2015	Design of low power high speed adders in McCMOS Technique			International journal of innovative research in science, engineering and technology, (2319-8753), vol. 4 issue 7, page no. 5196 – 5203.	International	2319-8753		vol. 4 issue 7		
		July-August, 2015	Design of Low Power High Speed 16 bit Adders with McCMOS in 45nm Technology			International Journal of Engineering Research and General Science (2091-2730) Volume 3, Issue 4, Page no. 76-81	International	2091-2730		Volume 3, Issue 4		
		December 2009	“VLSI Signal Processing A Gateway For Wireless communication”	“Innovative Developments In Electronics Arena”	Arya Group Of College, Jaipur		National					
		March 5 - 6, 2010	A Pipeline Systolic Architecture For A Kalman Filter Reconstruction Using CMOS Logic In 90 Nanometer Technology”	“ICT: Theory, applications and practices”	SPSU, Udaipur		National					
		March 5 - 6, 2010	A TV Ghost Cancellor	“ICT: Theory, applications and practices”	SPSU, Udaipur		National					
		Dec-12	Low Power High Speed 16x16 bit Multiplier using Vedic Mathematics			Journal of Computer Applications (0975 – 8887) Volume 59– No. 6, , Page No. 41-44.	International	0975 – 8887		Volume 59– No.6		

		Dec. 19-20, 2013	"Design, Implementation & Performance Analysis Of Vedic Multiplier With Different Algorithm" (Received SESSION'S BEST PAPER AWARD).	"Advance Trends in Engg & Technology (ICATET) 2013"	Arya College of Engg & Information Technology, Jaipur, (Rajasthan), India		International					
		Nov. 14,2018	comparison of high speed & low power technique GDI and McCMOS in Full adder Design			International Journal of Research and Scientific Innovation (2321 – 2705) Volume 1 No. 8, , Page No. 625-630	International	2321 – 2705		Volume 1 No. 8		
		Nov. 30,2014	comparison of high speed & low power technique GDI and McCMOS in Full adder Design	"Multidisciplinary Research & practice (ICMRP-2014)"	Ahmedabad Management Association, ATIRA Campus, IIM-A Road, Ahmedabad, (Gujarat) , India		International					
		Jun-15	CMOS Implementation of Low Complexity Multiplication Technique			International Journal of Innovative Research in Technology (2349-6002) Volume 2– No. 1, Page No. 336-338	International					
		June 19-20, 2015	Design of high speed low power adders using McCMOS	Advance Trend in engineering, technology and research (ICATETR-2015)	BKIT, kota, Rajasthan, India		International	2091-2730		Volume 3, Issue 4		
		June 19-20, 2015	Low Power High Speed FFT Design in 45 nm	Advance Trend in engineering, technology and research (ICATETR-2015)	BKIT, kota, Rajasthan, India		International					
3	Aapurva Kaul		Simulation Of High SPEED MACunit using KSA	RTDEEE- 2018	Jaipur		International					
		March 2016	Novel Approach for MAC Unit using Vedic Mathematics	3rd International Conference on Recent Trends in Engineering Sciences and Management	Kota		International	978-81-932074-4-4				Y
		May 2016	Simulation of 64-bit MAC Unit using Kogge Stone Adder and Ancient Indian Mathematics			International Journal of Engineering Research and Application		2248-9622		vol. no. 6/issue 6		Y
		March 2016	Novel Approach for MAC Unit using Vedic Mathematics			International Journal of Electrical and Electronics Engineers		2321-2055		vol. no. 8/issue 1		Y
		2018	Reiew of security aspects in vehicular Ad hoc Networks	RTDEEE- 2018	Jaipur		International					
		2018	A SURVEY ON NANOTECHNOLOGY AND its advantages	RAST-2018	Jaipur		National					

2018	A secured routing algorithm against black hole attack for better intelligent transportation system in vehicular ad hoc network			Bharati Vidyapeeth's Institute of Computer Applications and Management 2018	International	ISSN 2511-2104	ISSN 2511-2104			Y
	A Review on Ad-hoc Network	RAST-2018	Jaipur		National					
2018	MANET: Along with challenges, applications and security attacks	RTDEEE- 2018	Jaipur		International					
2017	Performance Analysis and Implementation of Proposed Mechanism for Detection and Prevention of Security Attacks in Routing Protocols of Vehicular Ad-hoc Network (VANET)			Egyptian Informatics Journal-Elesvier	International	ISSN: 1110-8665		18(2)		
2015	Performance Analysis and Quality-of-service Monitoring of Protected and Unprotected TCP Networks using NCTUns Simulator	Proc. IEEE CSNT 2015	Machine Intelligence Research Labs, IEEE Madhya Pradesh Subsection, Gwalior.							
2014	Investigating the Security Threats in Vehicular ad hoc Networks (VANETs): Towards Security Engineering for Safer on-road Transportation	Proc. IEEE ICACCI 2014	Galgotia Institute and Technology, Greater Noida		International	Electronic ISBN: 978-1-4799-3080-7				
2014	A Taxonomy of Security Attacks and Issues in Vehicular Ad-Hoc Networks (VANETs)			International Journal of Computer Applications	International	0975 – 8887		91(5)		
2014	A Study on Vehicle to Vehicle (V2V) Communication for Safer on –Road Transportation in Vehicle ad hoc Networks		Jaipur		National					
2014	A Comparison of Energy Dissipation and Energy Efficiency Patterns in Direct, MTE and LEACH based Wireless Communication Networks	International Conference on Innovations in Engineering & Technology								
2013	Mode Delay of Optical waveguide using Equivalent TL circuit	International Conference on Telecommunication and Networks.				3-0				
2013	An Overview on Network on Chip	National Conference on Energy, Materials and Communication Systems								

2013	Clustering Based Routing Protocol: LEACH	National Conference on Energy, Materials and Communication Systems								
2013	Energy Dissipation Comparison :Direct, MTE, and LEACH Protocols	National Conference on Energy, Materials and Communication Systems								
May 2018	Multiband Multiple Elliptical Microstrip Patch Antenna with Circular Polarization			Wireless Personal Communications	International	0929-6212	1572-834X		SCI-E, Springer	Y
April 2018	Microstrip patch antenna and its medical application	RTDEEE 2018	JECRC, JAIPUR		International					
March 2018	A study on automatic airway navigation	RAST-2018	JECRC, JAIPUR		National					
March 2018	Fractal antenna: A Comparision	RAST-2018	JECRC, JAIPUR		National					
2017	Hexagonal fractal antenna using Koch for wireless applications			Frequenz Journal of RF-Engineering and Telecommunications	International	ISSN: 2191-6349			SCI-E, Elsevier - SCOPUS	Y
2017	Wheel shaped modified fractal antenna realization for wireless communications			AEU International Journal of Electronics and Communication, Elsevier	International	ISSN: 1434-8411		79	Indexed by SCI, SCI-E, Scopus	Y
2017	Koch Fractal based Hexagonal Patch Antenna for Circular Polarization			Turkish Journal Of Electrical Engineering & Computer Sciences	International	ISSN: 1300-0632	E-ISSN: 1303-6203	25(6)	Indexed by SCI-E, Scopus, Thomson Reuters, Web of Science	Y
2017	Planar array of right angled isosceles triangular microstrip antenna using Koch and meander lines for the Internet of things			Turkish Journal Of Electrical Engineering & Computer Sciences	International	ISSN: 1300-0632	E-ISSN: 1303-6203	25(3)	Indexed by SCI-E, Scopus, Thomson Reuters, Web of Science	Y
2017	Koch boundary on the square patch microstrip antenna for ultra wide band applications			Alexandria Engineering Journal, Elsevier	International	ISSN: 1110-18		In Press	Scopus	Y
2016	A new printed fractal right angled isosceles triangular monopole antenna for ultra-wideband applications			Egyptian Informatics Journal	International	ISSN: 1110-8665		18(1)		Y
2016	Sierpinski array with Swastik electromagnetic bandgap for Ku-Band applications			Indian Journal of Science and Technology (India)	National	ISSN : 0974-6846		9(32)		Y
2016	Sierpinski fractal antenna for internet of things applications	International Conference on Recent Trends in Engineering and Material Sciences (ICEMS-2016)	Jaipur	Materials Today Proceedings	Intternational	ISSN: 2214-7853			Scopus	
2016	Analysis of Right angled Isosceles triangular Microstrip Patch Antenna (RITMA) for UWB Applications			IEICE Communication Express (Comex) (Published by IEICE Japan)	International	ISSN 2187-0136		5(1)	ESCI	

2015	Koch fractal antenna using right angled isosceles triangular microstrip patch antenna structure for WiMAX	International Conference on Communication Control and Intelligent Systems	Mathura		National		978-1-4673-7541-2		Published by IEEE, Indexed by Scopus	
2015	Design of compact Triangular Patch Antenna for WiMax Applications	International Conference on Recent Cognizance in Wireless Communication & Image Processing	Jaipur			ISBN 978-81-322-2638-3			(Published by Springer)	
2015	Exploiting Novel Patch Antenna Design for Emerging Wireless Communication and 4G Applications	Discovery The International Daily Journal				ISSN 2278 – 5469				
2015	Next Generation Triangular Patch Antenna with embedded Micro-sensors for emerging 4G and 5G Wireless Communication Networks	National Conference on Recent Trends in Microwave Techniques and Optical Communication	Jaipur							
2014	Morphology of Koch Fractal Antenna			International Journal of Computers & Technology	National	ISSN: 2277-3061		13(2)		
2014	A Novel Square Patch Based Microstrip Antenna Design for ISM Applications	10th International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS 2014)	Jodhpur							
2014	Comparison of Performance Characteristics of Rectangular, Square and Hexagonal Microstrip Patch Antennas	3rd International Conference on Reliability, Infocom Technologies and Optimization (ICRITO)	Delhi			ISBN: 978-1-4799-6895-4			Scopus	
2014	A Surveillance of Fractal Monopole UWB Antenna	International Conference on Innovations in Engineering & Technology	Jaipur			ISBN No.: 978-81-925882-				
2014	A Comparison of Energy Dissipation and Energy Efficiency Patterns in Direct, MTE and LEACH based Wireless Communication Networks	International Conference on Innovations in Engineering & Technology								
2013	Mode Delay of Optical waveguide using Equivalent TL circuit	International Conference on Telecommunication and Networks.				3-0				
2013	An Overview on Network on Chip	National Conference on Energy, Materials and Communication Systems								

2013	Clustering Based Routing Protocol: LEACH	National Conference on Energy, Materials and Communication Systems								
2013	Energy Dissipation Comparison :Direct, MTE, and LEACH Protocols	National Conference on Energy, Materials and Communication Systems								
2013	Cell Tower Radiation: Effects and Precautions	National Conference on Mobile Phones and Electromagnetic Pollution Hazards: Challenges and Solutions	IIS University							
2012	CMOS Compatible Optical Transceiver	International Conference on Computational Electronics and Nanotechnology								
2012	Study of Photonic Crystal Fibre	International Conference on Computational Electronics and Nanotechnology								
2012	Network Simulator NS2-2.35			International Journal of Advanced Research in Computer Science and Software Engineering		ISSN: 2277 128X		2(5)		
2012	Wireless Sensor Networks: Architecture, Protocols, Simulator Tool			International Journal of Advanced Research in Computer Science and Software Engineering		ISSN: 2277 128X		2(5)		
July 2017	Photonic crystal based bio-sensor detection in cancer cell using FDTD method	8th International Conference on Computing, Communication and Networking Technologies	IIT Kanpur		International			438	IEEE	Y
2016	Integrating Microelectronic Technologies for the Development in Bionic Limbs	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/1		Y
2016	Fifth Generation Mobile Technology: A Review	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/1		Y
2016	A Survey Paper on Wireless Body Area Networks	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/1		Y
June 2016	Multi-Cavity Photonic Crystal Waveguide based Ultra-Compact Pressure Sensor	International Congress on Information and Communication Technology	Udaipur	-	International			438	Springer	Y
February 2016	Designing and Optimization of Nano-Ring Resonator based Photonic Pressure Sensor	International Conference on ICT for Sustainable Development, Advances in Intelligent Systems and Computing	Ahemdabad	-	International			408	Springer	Y
2016	Designing of Ring Resonator based Photonic Pressure Sensor			Imperial Journal of Interdisciplinary Research	International	2454-1362		2/4		Y

6	Shivam Upadhyay	September 2015	Efficient Designing and Optimization of Nano-Cavity Photonic Pressure Sensor			International Journal for Scientific Research & Development	International	23210613		3/6		Y
		February 2016	Design & Analysis of Ultra-Compact Four Band Wavelength Demultiplexer Based on 2D Photonic Crystal	International Conference on ICT for Sustainable Development, Advances in Intelligent Systems and Computing	Ahemdabad		International			408	Springer	Y
		June 2016	Resonant Cavity Based Optical Wavelength Demultiplexer using SOI Photonic Crystal	International Congress on Information and Communication Technology	Udaipur		International			438	Springer	Y
		2016	Resonant Cavity Based Wavelength Demultiplexer for ITU-T G694.2 O+C Band WDM System			Imperial Journal of Interdisciplinary Research	International	2454-1362				Y
		Feb/2015	High Sensitive Refractive Index Sensor based on 2D-Photonic Crystal			International Journal of Engineering Research & Technology	International	2278-0181		4/2		Y
		Feb/2015	Design of a Low Loss Waveguide for Optical Communication using a 2D-Photonic Crystal			Journal of Management Engineering and Information Technology	National	2394-8124		2/1		Y
		December/2014	Telemedical System with the Biophotonics			Journal of Management Engineering and Information Technology	National	2394-8124				Y
		March-April, 2015	Design of Photonic Crystal Wavelength Demultiplexer & its Application: Wavelength Filter			International Journal of Engineering Research and General Science	International	2091-2730				Y
		May/2015	Design & Optimization of Ultra-Compact three Wavelength Demultiplexer based on 2D Photonic Crystals Structure	14th IRF International Conference, ,	Bangalore, India		International	978-93-85465-25-3				Y
7	Anil Jain	March 2018	Wild Animal Surveillance using wireless Technology	RAST 2018	JECRC		National					
		Aug. 2016	Advanced digital wireless liquid level indicator	RTDEEE - 2016	Jaipur	ISST Journal of Electrical & Electronics Engineering	National	0976-7363				Y
		March-April 2016	Leveraging IT for Transportation – Review & Analysis			International Journal of Engineering Technology & Computer Research	International	2348-2117		Volume 4, Issue 2		
		March-April 2016	Wind Energy Generation – Challenges & Developments			International Journal of Engineering Technology & Computer Research	International	2348-2117		Volume 4, Issue 2		
		2015	Fully Automated Green House for Arid Regions	Energy, Materials & Communication Systems, EMCS-2015	Rajdhani College, Jaipur		National					

8	Ankur Gangwar	April 2018	A study of security modes & threats in Bluetooth Devices	RTDEEE 2018	JECRC		International					
		2016	Wireless Sensor Technology with underwater Environment	National Conference on "Recent Technological Developments in Electronics and Electrical Engineering (RTDEEE-2016)"	JECRC, Jaipur		National	0976-7363		6 / 2	ISST	Y
		2014	An Efficient Dynamic Resource Allocation Algorithm for Downlink MIMO-OFDMA Systems	IEEE International Conference on Advanced Communication Control and Computing Technologies	Tamil Naidu		International	978-1-4799-3914		5/14	IEEE	Y
9	Ashish Kulshrestha	April 2018	Analysis of digital images using morphological operations	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7363				
		April 2018	Efficient Routing Technique for Ad hoc Networks	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7364				
		April 2018	Challenges of Cognitive Radio Networks	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7365				
		June 2014	Exploring Photonic Crystal Based Structure for Enhanced Performance of Large Scale Optical Integrated Circuits	International Journal of Emerging Technology and advanced Engineering (IJETAE)	Jaipur		International	ISSN: 2250-2459		4/6		
		August 2014	Performance Analysis of the Photonic Crystal base Structure for Large scale Photonic Integrated Circuits	National Conference on Future trends in communication technology (IETE)	Manipal University, Jaipur		National					
10	Ashish Sharma	March,2018	Introduction and application of S-transform	RTDEEE 2018	JECRC		International					
		March,2018	Future of networking in 5G	RTDEEE 2019	JECRC		International					
		March,2018	McMos Based Vedic Multiplier	RTDEEE 2020	JECRC		International					

		March,2018	Application of IOT on smart transportation system using IBM Bluemix	RTDEEE 2021	JECRC		International					
11	Ashutosh Sharma	Feb.,2018	Analysis and Evaluation of Energy Efficient Multicast Routing Protocols in MANETs	OWT 2018	JAIPUR		International	978-9811073946			Springer	
		2018	Anovel Ant Colony Optimization Approach for Fretting Out Wormhole Attack in Mobile Ad Hoc Networks			IJAIP	International		1755-0394		Scopus	
			A Comparison based approach to prevent black hole attacks in MANETs	RTDEEE 2018	JECRC		International	ISSN: 0976-7364				
			Energy level based hello flood attack mitigation in WSNs	RTDEEE 2018	JECRC		International	ISSN: 0976-7364				
		Oct., 2016	Analysis of the Collaborative Routing Attacks in MANETs: A Reviewing Spree	ICACSE-2016	KNIT, Sultanpur		International				IEEE	
		Oct., 2016	Development of efficient intra frame coding in advanced video standard using horizontal prediction mode	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/1		Y
		Oct., 2016	Photovoltaic Power supply systems of rural areas in hotels of india	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		6/2		Y
		Oct., 2016	Power estimation for the 64 bit RICS based Processor	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		6/2		Y
		Oct., 2016	Voltage Regulation using static synchronous series compensator	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/2		Y
		Oct., 2016	Green Energy	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/2		Y
		Oct., 2016	Analysis of nakagami - m fading channel with equal gain combining diversity techniques	RTDEEE	JAIPUR	ISST Journal of Electrical & Electronics Engineering	National	0976-7363		7/2		Y
			A National conference-									
12	Bhoopesh Kr. Kumawat	Oct 2017	Analysis of signal processing based spectrum sensing practices in cognitive radio: A review	RISE 2017	Bhopal		International				IEEE	
13	deepak sankhala	march	FPGA Implementation less power FIR Filters	RAST 2018	JECRC		National					
		April 2018	MATCHED FILTER DESIGN MODEL WITH LESS POWER CONSUMPTION	RTDEEE 2018	JECRC, Jaipur		International	ISSN: 0976-7364				
		April 2018	McCMOS BASED VEDIC MULTIPLAIER	RTDEEE 2018	JECRC, Jaipur		International	ISSN: 0976-7364				

		April 2018	DESIGNING TECHNIQUE OF THE H-SHAPE U SLOTTED MICROSTRIP PATCH ANTENNA " (Paper ID: EC_126)	RTDEEE 2018	JECRC, Jaipur		International	ISSN: 0976-7364				
14	Deepmala Kulshrestha	April 2018	Analysis of digital images using morphological operations	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7363				
		April 2018	Efficient Routing Technique for Ad hoc Networks	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7364				
		April 2018	Challenges of Cognitive Radio Networks	International conference on recent technological developement in electronics and electrical engineering (RTDEEE)	JECRC, Jaipur		International	ISSN: 0976-7365				
		April 2018	Microstrip Patch Antenna fed by Probe and Apreature for WLAN Application	RTDEEE 2018	JECRC JAIPUR							
15	Devendra Sharma											
16	Devesh Gupta	April 2018	Application of IoT on Smart Transportation System using IBM BlueMix	RTDEEE2018	JECRC							
		April 2018	future of networking in 5G	RTDEEE2018	JECRC							
		April 2018	MATCHED FILTER DESIGN MODEL WITH LESS POWER CONSUMPTION	RTDEEE2018	JECRC							
		April 2018	McCMOS BASED VEDIC MULTIPLIER	RTDEEE2018	JECRC							
		April 2018	Application of IoT on Smart Transportation System using IBM BlueMix	RTDEEE2018	JECRC							
		April 2018	future of networking in 5G	RTDEEE2018	JECRC							
		April 2018	McCMOS BASED VEDIC MULTIPLIER	RTDEEE2018	JECRC							
		April 2018	Microstrip Patch Antenna fed by Probe and Apreature for WLAN Application	RTDEEE 2018	JECRC JAIPUR							
		August, 2016	Photovoltaic Power supply systems of rural areas in hotels of india	RTDEEE 2016	JECRC, JAIPUR							

17	Jitendra Sharma		Voltage Regulation using static synchronous series compensator	RTDEEE 2016	JECRC, JAIPUR							
			Performance of S-T Block Coded MC-CDMA System	RTDEEE 2016	JECRC, JAIPUR							
		Nov, 2015	Compact Bow Shaped Microstrip Antenna with Different Substrates	EMCS	Rajdhani College, Jaipur		National					
18	Kriti Manish Sharda	2018	review of long term evolution technology for broadband wireless access	RTDEEE-18	JECRC, jaipur							
		2017	WATER DISINFECTION USING NANOTECHNOLOGY FOR SAFER IRRIGATION	National conference on DIGITAL TECHNOLOGY ENABLING MODERNIZATION ON RURAL INDIA	jaipur							
19	Lokesh Kr Sharma	12 Dec 2009	Advances in microwave ,devices and applications..		jaipur							
		22 Aug2008	jpeg 2000 parameter against water marking..									
20	Mangi Lal	April,2018	Pi Shape Slot Loaded Patch Antenna for Wi-Max Application	RTDEEE 2018	Jaipur		International					
		April,2018	Designing Techniques of H-Shape U- Slotted Microstrip Patch Antenna	RTDEEE 2018	Jaipur		International					
		April,2018	Designing Techniques and Comparision of the Rectangular Microstrip Patch Antenna	RTDEEE 2018	Jaipur		International					
		March,2018	Designing and Comparision between E-Shape & Multiple Slotted Microstrip Patch Antenna	RTDEEE 2018	Jaipur		National					
		March,2018	VHDL Implementation of data compression tech. based on statical code	RTDEEE 2018	Jaipur		National					
		March,2018	Microstrip Patch Atenna- Application	RTDEEE 2018	Jaipur		National					
		Aug. 2016	Design and Comparision of The Rectangular Microstrip Patch Antenna	RTDEEE-2016	Jaipur	ISST Journal of Electrical & Electronics Engineering	National	0976-7363				y
		Aug. 2016	Advanced digital wireless liquid level indicator	RTDEEE - 2016	Jaipur							
		March 2016	Wind Energy Generation – Challenges & Developments	Joural	IJETCR	International		2348 - 2117		Volume 4; Issue 2		
		July-Aug.-2015	Design of the Rectangular Microstrip Patch Antenna			IJETCR	INTERNATIO NAL	2348-2117		3/4		Y
		July-Aug.-2015	Using of Microstrip Feeding Techniques in Patch Antenna			IJETCR	INTERNATIO NAL	2348-2117		3/4		Y

21	Mohit Rajput	April 2018	Microstrip Patch Antenna fed by Probe and Aperature for WLAN Application	RTDEEE 2018	JECRC JAIPUR							
		10 Oct 2013	Design & implementation of microcomputer based device for measuring various physiological parameters			International Journal of Engineering Research and Technology (IJERT)	International	ISSN 2278-0181		Vol 2		
		22 Nov 2014	Design & analysis of downlink scheduling for network for wireless system			Communication in Computer and Information Science (CCIS) Springer	international			Vol 250		
22	Naresh Kumar		Telemedical System with the Biophotonics	2014 International Conference on Advances in Computing, Communications and Informatics (ICACCI)	New Delhi		Internatinal	ICACCI 2014: 1381-1387	14779157			
			Context-awareness based intelligent driver behavior detection: Integrating Wireless Sensor networks and Vehicle ad hoc networks.	2014 International Conference on Advances in Computing, Communications and Informatics (ICACCI)	New Delhi		Internatinal	ICACCI 2014: 2155-2162				
			Issues of Multi Hop Performance in Wireless Mobile Ad Hoc Networks. Aug2016	Recent Technological Developments in Electronics & Electrical Engineering	Jaipur		National					
23	Neha Singh	April,2018	A study: Classification and appication of photonic crystal	RTDEEE-2018	Jaipur		International					
		April,2018	A survey on routing protocol and wireless sensor network	RTDEEE-2018	Jaipur		International					
		March,2018	A survey of Free Space Optical Communication Network Channel over Optical Fiber Cable Communication	RAST 2018	JECRC		National					
		March,2018	Quantum Dots: An emerging Technology	RAST 2018	JECRC		National					
		2016	Designing of Photonic Crystal Ring Resonator based ADF Filter For ITU-T G.694.2 CWDM Systems	International Conference on Smart Trends for Information Technology And Computer communications	Jaipur						Springer	
		2016	A Review: Recent Technological Advancement in the field of optical filter			Scientific Reasearch in computer science, Engineering and Information Technology	International	2456-3307		2(3)		Y
		2013	Energy Dissipation Comparison :Direct, MTE, LEACH	National Conference on Energy, Materials and Communication Systems	Jaipur		National	ISSN: 2277 128X				

		2013	An Overview on Network on Chip	National Conference on Energy, Materials and Communication Systems	Jaipur			ISSN: 2277 128X				
		2013	Clustering Based Routing Protocol: LEACH	National Conference on Energy, Materials and Communication Systems	Jaipur							
		2012	Study of Photonic Crystal Fibre	International Conference on Computational Electronics and Nanotechnology	Jaipur							
		2012	Network Simulator NS2-2.35			International Journal of Advanced Research in Computer Science and Software Engineering				2(5)		
		2012	Wireless Sensor Networks: Architecture, Protocols, Simulator Tool			International Journal of Advanced Research in Computer Science and Software Engineering				2(5)		
		2011	Study Of Operation Of Sensor Network	Conference on "Recent Advances In Microwave Tubes , Devices And Communication Systems	Jaipur							
24	Pravin Kumar Sharma	April 2018	Microstrip Patch Antenna fed by probe 8 aperture for WLAN application	RTDEEE 2018	JECRC, Jaipur							
25	Raj Kumar Jain	April,2018	Food Wasting Information & Solution	RTDEEE-2018	JECRC							
		April,2018	Dispersion Compensation in using FBG and EDFA in Optical Fiber communication System	RTDEEE-2018	JECRC							
		Aug. 2016	Li - Fi Technology Review & Analysis.	RTDEEE 2016	JECRC, JAIPUR		National					
		March-April 2016	Wind Energy Generation – Challenges & Developments			International Journal of Engineering Technology & Computer Research	International		23482117	volume 4/issue 2		
		March,2018	Mobile IP and Mobility Support	Recent Advancement in Science and Technology-2018	Jaipur		National					
		March,2018	Bio Fuel Need for the Sustainable Generation	Recent Advancement in Science and Technology-2018	Jaipur		National					
		March,2018	Micro Strip Patch antenna	Recent Advancement in Science and Technology-2018	Jaipur		National					
		April, 2018	Matched Filter Design Model with less Power Consumption	Recent Technological Development in Electronics and Electrical Engineering-2018	Jaipur		International					

26	Rakesh Kardam	April,2018	Designing Techniques of H-Shape U- Slotted Microstrip Patch Antenna	Recent Technological Development in Electronics and Electrical Engineering-2018	Jaipur	International						
		April,2018	Designing Techniques and Comparision of the Rectangular Microstrip Patch Antenna	Recent Technological Development in Electronics and Electrical Engineering-2018	Jaipur	International						
		Aug. 2016	Advanced digital wireless liquid level indicator	RTDEEE - 2016	Jaipur							
		Aug. 2016	Design and Comparision of The Rectangular Microstrip Patch Antenna	RTDEEE-2016	Jaipur							
		Aug. 2016	wireless communication using visible light future technology	RTDEEE-2016	Jaipur							
27	Ritu Vyas	2018	Review of Long Term Evolution Technology for Broadband Wireless Access	RTDEEE- 2018	Jaipur	International						
		2018	Simulation Of High SPEED MACunit using KSA	RTDEEE- 2018	Jaipur	International						
		2018	ReviewofFiberTapping Mechanisms inWDM	RTDEEE- 2018	Jaipur	International						
		2018	REVIEW OF MIMO WIRELESS COMMUNICATION SYSTEMS	RTDEEE- 2018	Jaipur	International						
		August 2016	Review of Telecommunication Systems and Networks	National Conference on “Recent Technological Developments in Electronics and Electrical Engineering (RTDEEE-2016)”	JECRC, Jaipur							
			Digital wartermarking									
			Green Energy									
		2012	Two wheel Drivers safety System	RAICS, 2012								
28	S. S. Manakatala		Photonic Crystal Fiber									
		April 2018	Future of networking in 5G	RTDEEE 2018	JECRC, JAIPUR	International						
		April 2018	LED for solid state lightening challenges and performance parameters	RTDEEE 2018	JECRC, JAIPUR	International						
		March 2018	wireless charging the technology under evolution	RAST 2018	JECRC, JAIPUR	National						
		2011	RFID and Smart Card	International conference on web based learning and library Management	JECRC, JAIPUR	International						

		2012	Mobile IP for wireless devices	National conference on Secure Data for Communication Networks	GYAN VIHAR UNIVERSITY		International					
		August, 2016	Nanotechnology for Energy Applications	RTDEEE 2016	JECRC, JAIPUR	IJEEE national journal	National					
29	Sandeep Dotya	March,2018	VHDL Implementation of data compression tech. based on statical code	Recent Advancement in Science and Technology-2018	Jaipur		National					
		March,2018	Designing and Comparision between E-Shape & Multiple Slotted Microstrip Patch Antenna	Recent Advancement in Science and Technology-2018	Jaipur		National					
		March,2018	Analysis of AGC by using Integral Controller for Interconnected Power System	Recent Advancement in Science and Technology-2018	Jaipur		National					
		March,2018	Mobile IP and Mobility Support	Recent Advancement in Science and Technology-2018	Jaipur		National					
		Aug. 2016	Analysis of nakagami - m fading channel with equal gain combining diversity techniques	RTDEEE-2016	Jaipur							
30	Shweta Sharda	April 2018	4X4 DCT- DWT Invisible Image Steganography	RTDEEE-18	JECRC		Internationla					
		Jan-16	Spread Spectrum Based Improved Audio Steganography System	Innovations in Science and Engineering and its Social Impacts	RCEW, Jaipur		National					
		Jan-16	Novel Design of Photonic crystal fiber to reduce Confinement Loss	Innovations in Science and Engineering and its Social Impacts	RCEW, Jaipur		National					
		Jan-16	Big Data Analytics	Innovations in Science and Engineering and its Social Impacts	RCEW, Jaipur		National					
		Jan-16	A Study on Magnetic Field Repeater in Wireless Power Transfer	Innovations in Science and Engineering and its Social Impacts	RCEW, Jaipur		National					
		July 2015	Comparison of Space Time Block Code and Differential Space Time Block Code in Wireless Communication			Journal of Computing Technologies	National					
		July 2015	Performance comparison of 2×1 and 2×2 Differential STBC and Implementation of DSTBC on Digital Video Broadcasting Satellite			International Journal of Modern Trends in Engineering and Research(IJMTER)	International					
		March 2012	Photonic Crystal Fiber- Revolution in Optical Communication	Advances in Wireless & Optical Communication Systems	SKIT,Jaipur		National					
		February 2013	Dispersion for various types of layouts of Photonic Crystal Fiber	Innovations in Electronics & Communication Engineering	ACEIT,jaipur		National					

		June2012	Effect of Hole Size on Dispersion of Photonic Crystal Fiber		SKIT,Jaipur	SKIT Journal	National					
		May-13	Design of Photonic Crystal Fiber for minimum confinement loss by varying the size of holes			International Journal of Electronics & Communication Engineering (IJECE)	International					
		Sep-13	Comparison of Chromatic Dispersion Compensation Fiber using Circular Hole PCF with Different pitch and Diameters for Different materials			International Journal of Research in Electronics & Communication Technology	International					
		Jan-July 2014	TUNABLE LASER DIODE ABSORPTIONS SPECTROSCOPY FOR GAS SENSING			INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGIES AND APPLICATIONS IN ENGINEERING, TECHNOLOGY AND SCIENCES (IJ-ETA-ETS)	International					
		Jul-14	Study of Confinement Loss of various combinations of Square shaped cells of Hexagonal Lattice of Photonic Crystal Fiber			International Journal of Electronics Communication and Computer Technology	International					
31	Teena Sharma	April 2018	Performance comparision of BIBD and OOC codes for SAC OCDMA systems	RTDEEE 2018	JECRC		International					
		April 2018	Security enhancement using MD code with gating teching for SAC OCDMA systmes	OWT 2018	MNIT Jaipur		International					
32	Veni Madhav Sharma	April,2018	<i>Computational Thinking: "Process to Teach and Learn"</i>	RTDEEE	Jaipur							
		23-25 december 2016	proposed novel design of silica PCF to minimizing the dispersion using opti FDTD	IEEE international conference on recent advances and innovations in engineering (ICRAIE-2016)	poornima university jaipur		international	5090-2806	16946621			Y
		24-27 Sept. 2014	Context-awareness based intelligent driver behavior detection: Integrating Wireless Sensor networks and Vehicle ad hoc networks	2014 International Conference on Advances in Computing, Communications and Informatics (ICACCI)	New Delhi, India	IEEE	international	978-1-4799-3079-1	978-1-4799-3080-7			Y
		24-27 Sept. 2014	Integrating pervasive computing, infostations and swarm intelligence to design intelligent context-aware parking-space location mechanism	2014 International Conference on Advances in Computing, Communications and Informatics (ICACCI)	New Delhi, India	IEEE	international	978-1-4799-3078-4	978-1-4799-3080-7			Y
		April,2018	ANALYSIS OF DIGITAL IMAGES USING MORPHOLOGICAL OPERATIONS	RTDEEE-2018								

33	Vikas Sharma	April,2018	CHALLENGES OF COGNITIVE RADIO NETWORK	RTDEEE-2018							
		April,2018	ANALYSIS OF DIGITAL IMAGES USING MORPHOLOGICAL OPERATIONS	RTDEEE-2018							
		April,2018	Pi Shape Slot Loaded Patch Antenna for Wi-Max Applications	RTDEEE-2018							
		April,2018	EFFECT OF REDUCING SPATIAL RESOLUTION ON AN IMAGE	RTDEEE-2018							
		December, 2017	DESIGN AND DEVELOPMENT OF LIQUID IMPDEANCE ANALYSIER USING dsPIC CONTROLLER	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUTHS	JAIPUR	INTERNATIO NAL	ISSN: 2320-2882				Y
		April, 2018	PI SHAPE SLOT LOADED PATCH ANTENNA FOR WI-MAX APPLIATION	RTDEEE2018	JECRC, Jaipur	International	ISSN: 0976-7363				Y
		April, 2018	EFFECT OF REDUCING SPATIAL RESOLUTION ON AN IMAGE	RTDEEE2018	JECRC, Jaipur	International	ISSN: 0976-7363				Y
		April, 2018	ANALYSIS OF DIGITAL IMAGES USING MORPHOLOGICAL OPERATIONS	RTDEEE2018	JECRC, Jaipur	International	ISSN: 0976-7363				Y
		April, 2018	DESINGING TECHNIQUES AND COMPRISON OF RECTANGULAR MICROSTRIP PATCH ANTENNA	RTDEEE2018	JECRC, Jaipur	International	ISSN: 0976-7363				Y
		March 2016	Compact Left Opened Pie shaped Patch Antenna with Band-Notched Charateristics For UWB Application conference	RTDEEE		National	National	0976-7363			Y
		March 2016	Compact Left Opened Pie shaped Patch Antenna with Band-Notched Charateristics For UWB Application	conference							
34	Yogita	March 2018	"Defect and Functionalized Graphene for Supercapacitor Electrodes: A DFT Investigation			Superlattices and Microstructures	SCI				
		April 2018	A Compact Microstrip Slot Patch Antenna for Ku-band Application	RTDEEE 2018	JECRC	International					