

## Scope Database Journal Indexing & Citation Analysis

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

Coverage Period: 2010-2021

Total No of Papers Indexed:832

ISSN Online 0976 - 6472

ISSN Print 0976 - 6464

Source Link:<https://scopedatabase.com/Sourceid/00000004>

Website:<https://scopedatabase.com>

Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00000-05001	SMART FARMING BY IOT & ADVANCE VISION WITH MACHINE LEARNING	Prasanna Jirafe,Manisha Mhetre,Pratik Kale,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 1, 1 - 9	India
00000-05002	IMPLEMENTATION OF FASTER REGION-CNN FOR IMAGE CLASSIFICATION USING MATLAB	K. Gayathri Nagasai Mounika,K. Sasi Swetha Sruthi,M. Santosh ,G. Srinu ,S. Rama Krishna,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 1, 10 - 17	India
00000-05003	ANTITHEFT SENSOR CONTROLLED HOME SECURITY SYSTEM	Vijetha T S ,Meghana ,Namratha S H ,Nayanashree K S ,Kavyashree G B ,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 1 - 6	India
00000-05004	SMART GLOVES WITH ANDROID VOICE OUT	D. Chaitanya ,G. Karthik Reddy,P. Ramesh ,U. Pavan Kalyan,	2019	International Journal of Electronics and Communication Engineering and Technology 11, 2, 7 - 11	India
00000-05005	DESIGN AND ANALYSIS OF ULTRA LOW POWER VOLTAGE AND CURRENT REGULATORS	K. Venkata Ramana,B. Sai Sri,M. Pooja ,Ch. Lavanya ,R. Rushikesh ,	2020	International Journal of Electronics and Communication Engineering and	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

					Technology 11, 2, 12 - 17	
00000-05006	IMPLEMENTATION OF FIR FILTER FOR SPEECH SIGNAL USING DSP PROCESSOR TMS320C6745	G. Ramesh Babu,K. Saikrishna ,M. Goutham Kumar,G. Sarath ,P. Tejasri ,P.S. Venkata Sai,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 18 - 25	India	
00000-05007	REVIEW OF AN AUTONOMOUS QUADCOPTER TO SERVE THE NEED OF AN EMERGENCY COMMODITY USING ARM 32 BIT MICRO-CONTROLLER	Deeksha U Shettigar,Kavyashree M ,Gaganashree P ,Mahima Shetty,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 26 - 31	India	
00000-05008	LOW COST PORTABLE BABY INCUBATOR	Neshwa Aysha KV,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 32 - 38	India	
00000-20032	ONLINE MONITORING OF GREENHOUSE GASES LEAKAGE BY USING GSM	B. Rakesh Reddy,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 25 - 32	India	
00000-20037	A VISION OF INTERNET OF THINGS IN INDUSTRY 4.0 WITH ESP8266	Carlos M. S. Rodrigues,Bruno S. L. Castro,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 1, 1 - 12	Brazil	
00000-42369	ANALYSIS OF INNOVATIONS IN CONCENTRATION OF SOLAR RADIATION	Elhadj Ali Aoudou,Benoit Ndzana,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 39 - 48	Cameroon	
00000-42370	LINE FOLLOWING ROBOT WITHOUT USING MICROCONTROLLER	Harsha Bhat,Rakshith Pai R,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 2, 49 - 56	India	
00000-42371	SECURITY AWARE ROUTING FOR WIRELESS SENSOR NETWORK USING HYBRID OPTIMIZATION ALGORITHM	Syed Mohd Ali,Syed Abdul Sattar,D. Srinivasa Rao,	2020	International Journal of Electronics and Communication	India	

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

00000-42372	AGRICULTURE AUTOMATION FOR PRECISION FARMING AND TO ERADICATE PEST	N. Rishikesh ,N.P. Gopika ,	2020	Engineering and Technology 11, 3, 1 - 21 International Journal of Electronics and Communication Engineering and Technology 11, 3, 22 - 33	India
00000-42373	A MICROSTRIPPATCH ANTENNA SANDWICHED BETWEEN THE SUBSTRATE INTEGRATED WAVEGUIDE AND A SUBSTRATE FOR DUAL FREQUENCY BAND APPLICATIONS (SHF AND EHF)	Rajathashree N. M ,K.P. Gowd ,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 4, 1 - 9	India
00000-42374	MULTI TRANSISTORS BASED SRAM FOR LOW POWER APPLICATIONS: A STUDY	Sarah Khwaja,	2020	International Journal of Electronics and Communication Engineering and Technology 11, 4, 10 - 16	India
00000-42966	E-QUESTION PAPER GENERATION SYSTEM: A REVIEW	Chaiti Sen Gupta,Arijit Kumar Datta,Rimpi Datta,Arnima Das,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 5, 1 - 4	India
00000-42967	ELECTRONIC EYE: THE SECURITY SYSTEM	Koushik Paul,Mohit Sharma,Abhas Chandra Chakraborty,Rimpi Datta,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 5, 5 - 8	India
00000-42968	IMPROVING THE REACTIVE POWER CAPABILITY OF GRID CONNECTED DOUBLY FED INDUCTION GENERATOR	N. O. Ogbogu ,Adebayo Adeniyi D,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 5, 9 - 22	Nigeria
00000-42969	PROPOSED SOFT-SWITCHED AUXILIARY ELECTRICAL CIRCUIT OF A BOOST CONVERTER	Tejas Maniar,V. V. Dwivedi ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 5, 23 - 35	India
00000-42970	CATEGORIZING THE AGE GROUP AND MEASURING ACCURACY OF FUZZY MODEL	Moka Uma Devi,Uppu Ravi Babu,	2019	International Journal of Electronics and	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

				Communication Engineering and Technology 10, 5, 36 - 46	
00000-42971	IDENTIFICATION OF EFFICIENT WIRELESS SENSOR NETWORK USING FUZZY LOGIC METHOD	Navneet Singh,Abhishek Pratap Singh,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 4, 1 - 10	India
00000-42972	CHANNEL ESTIMATION IN MOBILE WIRELESS SYSTEMS	Rashmi Mohan,Sagar S ,Thejaswini N ,Varsha P ,Akshaya Y M ,Pramela B ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 3, 1 - 7	India
00000-42973	AN AUTOMATED EXTERNAL DEFIBRILLATOR IN ROBOTICS AMBULANCE	Rohini S ,Sneha C ,Varshitha S ,Yashodha G ,Rohith H S ,Bhagya M ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 3, 8 - 13	India
00000-42974	A RECONFIGURABLE SINGLE-TO-DUALBAND BANDPASS FILTER FOR WIRELESS APPLICATIONS	Tulika Sinha,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 3, 14 - 18	India
00000-42975	SAMCAR:Spectrum Aware Multi-Coefficient based shortest Anypath Routing in Cognitive Radio Networks	Shyleshchandra Gudihatti K N,S H Manjula ,Venugopal K R ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 3, 19 - 32	India
00000-42976	AUTOMATIC LIFE SAVING SYSTEM USING GSM AND GPS TECHNOLOGY	I. Rajani Kumari,Swapna. DV ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 2, 1 - 7	India
00000-42977	LOW POWER CONSUMPTION ALGORITHM ADOPTING CONSTANT MULTIPLICATIONS	Almukhtar Ahmed,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 2, 8 - 16	Libyan Arab Jamahiriya
00000-42978	DESIGN AND IMPLEMENTATION OF SMART HOME CONTROL	Vasantha Sasikala,Surakasula Cherishma,Tiyyagura Prasanna Reddy,	2019	International Journal of	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

USING NI LAB VIEW				Electronics and Communication Engineering and Technology 10, 2, 17 - 22	
00000-42979	DEAUTHENTICATION OF IP DRONES AND CAMERAS THAT OPERATE ON 802.11 WIFI STANDARDS USING ESP8266	S. Raja Gopal,P. Ranga Prasanth,S. Veerabhadra swamy,P. Sunil Krishna,R. Loshith Kumar,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 2, 23 - 30	India
00000-42980	DIFFERENT INTRUSION AND ITS DETECTION OF WIRELESS SENSOR NETWORK: A REVIEW	Piyu Sarcar,Rimpi Datta,Abhijit Ghosh,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 2, 31 - 39	India
00000-42981	ANALYSIS OF BRAIN ACTIVITY FOR THE COMMUNICATION IN LOCKED IN PEOPLE	Anand I U ,Arya Murali,Sneha M Suryakumar,V. Suharsha ,Sayyid Abdul Basith,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 2, 40 - 46	India
00000-42982	PERFORMANCE ANALYSIS AND COMPARISON OF MULTIUSER MIMO BROADCAST PRECODING TECHNIQUES FOR 5G NETWORKS	Madan Mohan Rao. Nelluri,Habibullah Khan,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 1, 1 - 8	India
00000-42983	IMAGE RESTORATION USING NON-BLIND DECONVOLUTION APPROACH -A COMPARISON	Srilakshmi Inampudi,S. Vani ,Rajitha T.B ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 1, 9 - 16	India
00000-42984	STUDY ON PERFORMANCE ANALYSIS OF POLARIZATION RECONFIGURABLE ANTENNA USING METASURFACE	Jnana N J ,Abin R ,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 1, 17 - 24	India
00000-42985	MODELLING AND SIMULATION OF S-BAND TELEMETRY DATA DECODING FOR LOW EARTH OBSERVATION SATELLITE	Nguyen Trung Dzung,Ngo Duy Tan,Truong Tuan Anh,Bui Quang Huy,Tran Anh Duc,Nguyen Manh Dat,To Vu Thanh,Nguyen Duc Hieu,Vu Trung Kien,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 6, 1 - 8	Vietnam

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJCET)**

00000-42986	MULTIUSER DETECTION USING NEURAL NETWORK FOR FD-MC-CDMA SYSTEM IN FREQUENCY SELECTIVE FADING CHANNELS	Guntu Nooka Raj,B.Prabhakara Rao,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 6, 9 - 20	India
00000-42987	RMS DELAY SPREAD ESTIMATION FOR TROPICAL AREA DURING RAIN EVENT	M.S Divya Rani,B.K. Sujatha ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 6, 21 - 29	India
00000-42988	DESIGN, DEVELOPMENT AND PERFORMANCE ANALYSIS OF RECONFIGURABLE LOG PERIODIC ANTENNA FOR RF FRONT-END MULTI STANDARD TRANSCEIVER	Dhiraj Tulaskar,K.B.Khanchandani ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 6, 30 - 37	India
00000-42989	ENERGY EFFICIENT SOLUTIONS FOR GREEN CELLULAR NETWORKS - A SURVEY	Deepa Palani,Merline Arulraj,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 5, 1 - 16	India
00000-42990	MICROSTRIP PATCH ANTENNA FOR IMPROVED WI-FI RECEPTION	Dominic S. Nyitamen,Gabriel Ugalahi,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 5, 17 - 26	Nigeria
00000-42991	SWATCHATHA ON WHEELS	K. Sanath Kumar,S.C. Ramya ,V. Bharadwaj ,S. Sai Ganesh,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 5, 27 - 39	India
00000-42992	ACTIVE FILTERS: A RELIABILITY AND PERFORMANCE ANALYSIS	Y. S. Thakur ,D. K. Sakravdia ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 4, 1 - 9	India
00000-42993	SMART WIRELESS SENSOR NETWORK FOR AGRICULTURAL ENVIRONMENT USING ARDUINO UNO	T. Sridevi ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 4, 10 - 21	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-42994	EFFICIENT DEFENSE SYSTEM FOR JAMMING ATTACKS IN WIRELESS SENSOR NETWORKS	Syeda Gauhar Fatima,Syed Abdul Sattar,Mohammed Sadiq,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 4, 22 - 35	India
00000-42995	PHASED ARRAY ANTENNA ADAPTIVE BEAMFORMING FOR SPACE-TIME SIGNAL PROCESSING USING HYBRID GENETIC ALGORITHMS WITH MUTATION OPERATOR APPLIED TO RAYLEIGH FADING CHANNELS	Joyanto Roychoudhary,Pushpendu Kanjilal,	2018	International Journal of Electronics and Communication Engineering and Technology 10, 4, 36 - 46	India
00000-42996	SMART JAR: AI TECHNOLOGY BASED GROCERY SHOPPING	Sanket Agarwal,Biteshnath Tiwari,Vineet Agarwal,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 47 - 52	India
00000-42997	PERFORMANCE AND EVOLUTION OF MPLS L3 VPN BASED ON ISP ROUTERS & MULTICASTING VPN SUPPORT WITH PROTOCOL INDEPENDENT MULTICASTING (PIM- SPARSE DENSE MODE)	M Krupa Swaroopa Rani,Bandi Sushma,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 53 - 59	India
00000-42998	PARK ONLINE	Kavisha Doshi,Pooja Menon,Nidhi Gujarathi,Sachi Malkan,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 4, 60 - 65	India
00000-42999	A LOW JITTER - LOW PHASE NOISE WIDEBAND DIGITAL PHASE LOCKED LOOP IN NANOMETER CMOS TECHNOLOGY	Nilesh D. Patel,Amisha P. Naik,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 1 - 12	India
00000-45300	BUILT IN REDUNDANCY ALGORITHMS FOR MEMORY YIELD ENHANCEMENT	V.R. Seshagiri Rao,Asha Rani.M,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 13 - 22	India
00000-45301	DESIGN OF TURBIDITY MEASUREMENT INSTRUMENT BASED ON NIR LED	Qian Min,Wu ShiFeng,Zhang GuiJu,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 23 - 28	China

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45302	POTENTIAL OF USING THE RADIATION FIELD OF A FABRY-PEROT PN-STRUCTURE FOR SPATIAL ROUTING IN OPTICAL CIRCUITS	A. Ramírez ,A. Zehe ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 29 - 36	Mexico
00000-45303	DESIGN OF COMPACT CIRCULARLY POLARIZED ANTENNA FOR RFID SYSTEM	Zalak Patel,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 37 - 41	India
00000-45304	RELIABILITY AVAILABILITY AND PERFORMANCE ANALYSIS OF WIRELESS NETWORKS	Y. S. Thakur ,D. K. Sakravidia ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 3, 42 - 51	India
00000-45305	ECG SIGNAL ANALYSIS USING ARTIFICIAL NEURAL NETWORKS - A REVIEW	Sonal Bansal,Rinku Dixit,	2019	International Journal of Electronics and Communication Engineering and Technology 9, 2, 1 - 6	India
00000-45306	ANALYSIS OF FM NOISE PARAMETERS AND IMPROVING THE QUALITY OF TUNED STATION AND ALTERNATE FREQUENCY STRATEGY	N.Adhithiya ,Shobana Devi,Gomathi.C ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 2, 7 - 13	India
00000-45307	WIRELESS RESOURCE VIRTUALIZATION IN DEVICE-TO-DEVICE COMMUNICATION FOR 5G CELLULAR NETWORKS	G R Khan ,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 1, 13 - 22	India
00000-45308	A PATCH ANTENNA LOADED WITH VARACTOR FOR MULTIBAND OPERATION USING FRACTALS IN RECONFIGURABLE ANTENNA	Jyotika Sawhney,Gurpreet Kumar,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 1, 23 - 30	India
00000-45309	A HIGH GAIN & HIGH STABILITY OPERATIONAL AMPLIFIER FOR THE CAPACITANCE TO VOLTAGE CONVERTORS AT 180 NM TECHNOLOGY	Gaurav Sharma,Anil Bhardwaj,Sumeet Gupta,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 1, 31 - 41	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45310	TRAFFIC OPTIMIZATION & ACCIDENT ALERTING SYSTEM	Abhijit S. Titarmare,Shubhangi S. Dod,Milind M Khanapurkar,	2018	International Journal of Electronics and Communication Engineering and Technology 9, 1, 42 - 50	India
00000-45311	NAVIGATION IN RURAL AREAS USING MOVE BY DIRECTION	Deepesh Namdev,Gyanendra Pal Saroha,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 1 - 12	India
00000-45312	DISTORTION MINIMIZATION WITH ADAPTIVE FILTER FEEDBACK IN VISIBLE LIGHT COMMUNICATION	Dasari Subba Rao,N.S Murti Sarma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 13 - 27	India
00000-45313	THE BER PERFORMANCE OF OFDM SIGNAL THROUGH MULTIPATH CHANNELS (AWGN, RAYLEIGH & Rician) BY USING CLIPPING	R. Anil Kumar,K. Satya Prasad,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 28 - 37	India
00000-45314	TOLERANCE ANALYSIS OF ANALOG VLSI CIRCUITS USING SENSITIVITY	BaldevRaj ,G.M.Bhat ,Sandeep Thakur,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 38 - 47	India
00000-45315	PERFORMANCE STUDY OF CONTENT BASED IMAGE RETRIEVAL SYSTEM	L. Jayanthi ,K. Lakshmi ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 48 - 61	India
00000-45316	DESIGN AND SIMULATION OF IMPROVED DCDC CONVERTERS USING SIMULINK FOR GRID CONNECTED PV SYSTEMS	Y. L. ChandraShekar ,P.S. Puttaswamy ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 6, 62 - 71	India
00000-45317	TECHNIQUES TO IMPROVE DARLINGTON PAIR AMPLIFIER APPLICATIONS FOR HIGH DATA RATE COMMUNICATION SYSTEM	Rashmi Singh,Rajesh Mehra,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 5, 7 - 17	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45318	DESIGN AND ANALYSIS OF PENTAGON MICROSTIP PATCH ANTENNA WITH RECTANGULAR SLOT FOR WIFI BACKHAUL CONNECTIVITY APPLICATION	Mukul Jain,Sarika Jain,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 5, 18 - 24	India
00000-45319	MEDICAL IMAGE WAVELET COMPRESSIONEFFECT OF DECOMPOSITION LEVEL	Y S Sumathy ,Andhe Pallavi,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 5, 25 - 32	India
00000-45320	DESIGN AND IMPLEMENTATION OF ADDER ARCHITECTURES AND ANALYSIS OF PERFORMANCE METRICS	G.S. Sunitha ,Rakesh H.M ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 5, 1 - 6	India
00000-45321	ANDROID BASED INTEGRATED VEHICLE NAVIGATION SYSTEM	Deepesh Namdev,Gyanendra Pal Saroha,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 1 - 6	India
00000-45322	PERSISTENCE OF VISION USING ARDUINO	K. Anusha ,L. Baala Gajakreedan,S. Nishanth Kumar,S. Vignesh Rajarathinam,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 7 - 12	India
00000-45323	HUMAN SKIN DETECTION USING IMAGE FUSION	Pallavi R. Patil,A. H. Karode ,S. R. Suralkar ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 13 - 21	India
00000-45324	DSP IMPLEMENTATION OF (10, 1) BINARY OFFSET CARRIER MODULATION FOR IRNSS APPLICATION	K. L. Sudha ,Asharani ,Komala K S ,Abhishek D K ,Likith R ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 22 - 30	India
00000-45325	DESIGN AND IMPLEMENTATION OF DOUBLE FACE P SHAPED MICROSTRIP ANTENNA FOR WIRELESS APPLICATION	Sudhanshu Mathur,Ushma Sharma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 31 - 34	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45326	IMPLEMENTATION OF AREA AND SPEED EFFICIENT TPFT BASED CHANNELIZATION FOR SDR APPLICATION	P. Sri Lekha ,K. Pushpa ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 35 - 48	India
00000-45327	COMPACT DESIGN OF MILLIMETER WAVE BANDPASS FILTERS WITH THREE COUPLED FINLINE AND DIFFERENT COMBINATIONS OF SPLIT RING RESONATORS	V. Madhusudana Rao,B.Prabhakara Rao,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 49 - 59	India
00000-45328	IMPLEMENTATION OF RIPPLE CARRY ADDER USING ADVANCED MULTILAYER THREE INPUT XOR GATE (TIEO) TECHNIQUE IN QCA TECHNOLOGY	Mohammad Mahad,Manisha Waje,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 4, 60 - 67	India
00000-45329	APPLICATION OF THE VESSEL MONITORING SYSTEM (VMS) TO TACKLE THAILAND'S ILLEGAL FISHING PROBLEMS	Settaponng Malisuwan,Wassana Kaewphanuekrungsi,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 1 - 9	Thailand
00000-45330	FILTER DESIGN FOR IMPROVEMENT OF INTERFERENCE ON ADJACENT FREQUENCY	Ravirajsinh S Vaghela,Atul Gonsai,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 10 - 16	India
00000-45331	COMPARATIVE ANALYSIS OF VEDIC & ARRAY MULTIPLIER	Aniket Kumar,Vishikha ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 17 - 27	India
00000-45332	QoS ENHANCEMENT IN 4G HETEROGENEOUS NETWORKS USING KALMAN FILTER AND EWMA	Bibin Mathew,Winner George,Mildred Pereira,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 28 - 43	India
00000-45333	SIMULATION & ANALYSIS OF AODV & DSDV ROUTING PROTOCOLS IN UNDERWATER WIRELESS SENSOR NETWORK USING AQUASIM NETWORK SIMULATOR	Pooja Saxena,Anil Kumar Sharma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 44 - 51	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45334	SALLEN-KEY FILTERS USING OPERATIONAL TRANSCONDUCTANCE AMPLIFIER	Ravneet Sokhi,Anshu Gupta,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 52 - 58	India
00000-45335	DESIGN OF LOW DROPOUT (LDO) VOLTAGE REGULATOR USING BULK MODULATION TECHNIQUE	Peterson Basra,Anil Kumar Sharma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 59 - 66	India
00000-45336	DESIGN OF FLASH ANALOG-TO-DIGITAL CONVERTER USING HIGH GAIN COMPARATOR	Naveen Kumar Meena,Anil Kumar Sharma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 67 - 74	India
00000-45337	AN APPROACH TO IMPROVE THE COMPLEXITY OF EL-GAMAL CRYPTOGRAPHIC ALGORITHM AND ITS SIMULATION	Shailendra Singh Gaur,A.K. Mohapatra ,Rashmi Roges,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 75 - 83	India
00000-45338	DEVELOPMENT OF MITTHAR-THE COMPANION ROBOT FOR LONELY ELDERLY PEOPLE	K. Padma Vasavi,N. Udaya Kumar,N. Siva Prasad,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 3, 84 - 94	India
00000-45339	DESIGN OF A PROSTHETIC ARM USING FLEX SENSOR	V.M. Vyawahare ,Dipali Pardhi,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 1 - 6	India
00000-45340	ANALYSIS OF VARIOUS PROTOCOLS IN WIRELESS BODY AREA NETWORKS (WBAN)	R. Narayana Swamy,Ato.Eyassu Dilla,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 7 - 12	Ethiopia
00000-45341	CIRCULARLY POLARIZED APERTURE COUPLED MICROSTRIP SHORT BACKFIRE ANTENNA WITH TWO RINGS	Kawa Abdoula,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 13 - 25	Bulgaria

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45342	BRAIN AND EYE BALL CONTROLLED WHEELCHAIR FOR DISABLED PEOPLE WITH GSM	S. Vaithyanathan ,K. Kiran Kumar,K. Suresh Kumar,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 26 - 31	India
00000-45343	TRIPLE BAND RECTANGULAR MICROSTRIP ANTENNA WITH CIRCULAR SLOT	Jagadevi Gudda,P. M. Hadalgi ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 32 - 35	India
00000-45344	FPGA BASED SPACE VECTOR PULSE WIDTH MODULATION TECHNIQUE IMPLEMENTATION FOR THREE PHASE INVERTER	Reema Karmokar,Shubham Mungekar,Trupti Vaity,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 36 - 45	India
00000-45345	896 GB/S PDM 16-QAM WDM SYSTEMS USING SSMF, LEAF, PSCF AND NZDSF FIBERS	Acharya Geeta Nilesh,Rohit B. Patel,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 46 - 51	India
00000-45346	THE PHONE SAT AND APPLICATION	AkshayGapchup ,Ankit Wani,Ashish Wadghule,AkshayThorat ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 52 - 59	India
00000-45347	IMPROVING SPECTRAL EFFICIENCY OF THE 8 X 112 GB/S PDM 16-QAM WDM SYSTEMS	Acharya Geeta Nilesh,Rohit B. Patel,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 60 - 66	India
00000-45348	MODELING AND SIMULATION OF THERMAL BIMORPH SENSOR USING COMSOL	B.Jyoti ,S. V. Halse ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 67 - 74	India
00000-45349	SOLAR BASED SMART GARBAGE MONITORING SYSTEM USING IOT	S. Nithya ,Lalitha Shree,Kiruthika ,Krishnaveni ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 75 - 80	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45350	A NOVEL APPROACH OBJECT RECOGNITION USING EFFICIENT SUPPORT VECTOR MACHINE CLASSIFIER	Thambu Gladstan,E. Mohan ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 81 - 90	India
00000-45351	LEAKAGE POWER REDUCTION IN DEEP SUB MICRON SRAM DESIGN - A REVIEW	Tripti Tripathi,D.S. Chauhan ,S. K. Singh ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 91 - 102	India
00000-45352	REVIEW ON - IOT BASED ENVIRONMENT MONITORING SYSTEM	Snehal R. Shinde,A. H. Karode ,S. R. Suralkar ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 103 - 108	India
00000-45353	HIGH PERFORMANCE INTERCONNECTION NETWORK DESIGN USING CLOS ARCHITECTURE	Sylvester K. Selekpoh,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 109 - 119	India
00000-45354	OFFLINE SIGNATURE VERIFICATION	M. Narayana ,L. Bhavani Annapurna,K. Mounika ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 120 - 128	India
00000-45355	COMPACT PRINTED MONOPOLE ANTENNA FOR AIRBORNE APPLICATIONS	Mary Rani Abraham,Sona O. Kundukulam,C.K. Aanandan ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 2, 129 - 135	India
00000-45356	OFFLINE HANDWRITTEN SIGNATURE RECOGNITION USING EDGE HINGE AND EDGE EXTRACTION TECHNIQUES AND MANHATTAN DISTANCE CLASSIFIER	Padmajadevi G ,Aprameya K.S ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 1 - 10	India
00000-45357	NAIVE APPROACH FOR MEMORY MANAGEMENT IN SMART	Kanupriya ,Samreen Eram,Ashish Chauhan,	2017	International Journal of	India

00000-45358	HYPERSPECTRAL IMAGERY CLASSIFICATION USING TECHNOLOGIES OF COMPUTATIONAL INTELLIGENCE	Priya G. Deshmukh,M P Dongare ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 18 - 31	India
00000-45359	A REVIEW PAPER ON PERFORMANCE ANALYSIS OF MIMO BASED OFDMA SYSTEM UNDER FADING CHANNEL	Lalitha Kumari,M. N. Giri Prasad,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 32 - 42	India
00000-45360	EFFECTIVE RESOURCE SHARING WITH UNIVERSAL BASE-BAND PROCESSING TECHNOLOGY SUPPORTING ALL MOBILE USERS	B. Uma ,S. Sumathi ,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 43 - 51	India
00000-45361	RTL DESIGN OF EFFICIENT MODIFIED RUNLENGTH ENCODING ARCHITECTURES USING VERILOG HDL	Swetha Annangi,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 52 - 57	India
00000-45362	SMART FARMING USING IOT	Hariharr C Punjabi,Sanket Agarwal,Vivek Khithani,Venkatesh Muddaliar,Mrugendra Vasmatkar,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 58 - 66	India
00000-45363	A RESEARCH ON NON COOPERATIVE HYBRID SPECTRUM SENSING TECHNIQUE	Ramandeep Kaur,Sakshi Sharma,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 67 - 78	India
00000-45364	DENOISING OF NATURAL IMAGES BASED ON COMPRESSIVE SENSING	Chege Simon,	2017	International Journal of Electronics and Communication Engineering and Technology 8, 1, 79 - 94	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-45365	COMPARISON OF STBC SYSTEM AND STTC SYSTEM USING VARIOUS DOPPLER SPECTRA	K. Meena Anusha,Ch. Santhi Rani,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 1 - 13	India
00000-46200	DESIGN OF ANTIPODAL VIVALDI ANTENNA WITH PERIODIC CROSS SLOTS FOR IMPROVING GAIN PERFORMANCE	L. Sree Lakshmi Sowjanya,G. Veerendra Nath,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 14 - 21	India
00000-46201	THE PSEUDO-REALITY	Girish Kunamneni,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 22 - 24	India
00000-46202	A PHOTONIC SUBSTRATE U-SLOT DUAL BAND PATCH ANTENNA FOR UWB APPLICATIONS	Anila Dhingra,K. C. Roy ,O. S. Lamba ,Govind Kumar,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 25 - 31	India
00000-46203	DESIGN OF SMART HEARING AID	V. Alan Immanuel Benjamin,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 32 - 38	India
00000-46204	DESIGNING OF AN EMBEDDED SYSTEM TO CONTROL THE TEMPERATURE OF POLYHOUSE	G. B. Bhagat ,R. A. Nanaware ,S. K. Tilekar ,S. A. Pawar ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 39 - 47	India
00000-46205	VLSI ARCHITECTURE FOR DISCRETE WAVELET TRANSFORM USING CSD BASED TECHNIQUE	Priya Sahu,Paresh Rawat,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 48 - 55	India
00000-46206	MIMO COMMUNICATION STUDY AND RELAY DIVERSITY ANALYSIS IN WIRELESS COMMUNICATION	Nivedita Chourasia,Sopan Khadkodkar,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 56 - 64	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-46207	80 GBPS DOWNSTREAM TRANSMISSION USING DQPSK AND 40 GBPS UPSTREAM TRANSMISSION USING IRZ/OOK MODULATION IN BIDIRECTIONAL WDM-PON	B. Das ,A. S. Das ,A. S. Patra ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 65 - 71	India
00000-46208	PCB SOLDERING MACHINE	Raghuvir Shirodkar,Rohan Kumar,Shubham Tikare,Tanmay Zantye,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 72 - 77	India
00000-46209	ANALOG TESTING METHODOLOGIES-A SURVEY	Shailaja Mantha,M. Asha Rani,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 78 - 84	India
00000-46210	AN EXTENSIVE REVIEW OF MEDICAL IMAGE DENOISING TECHNIQUES	Mohd. Ameen ,Shah Aqueel Shah,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 85 - 90	India
00000-46211	LITERATURE SURVEY ON RECENT AUDIO ENCRYPTION TECHNIQUES	Srividya L ,P.N. Sudha ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 91 - 95	India
00000-46212	SECURED KEY MANAGEMENT ALGORITHM FOR DATA TRANSMISSION IN MOBILE ADHOC NETWORKS	S. Nithya ,Manipriya ,Indhumathi ,Madhumitha ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 96 - 100	India
00000-46213	A FAST HANDOFF TECHNIQUE IN VANET TO DECREASE DELAY IN NETWORK USING MOBILE NODES	Dimplepreet Kaur,Tanisha ,Amit Verma,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 101 - 106	India
00000-46214	A NUMERICAL SIMULATION OF SYMBOLS FOR CPFSK MODULATION	M.S.V. Vara Prasad,K. Krishna Murthy,Ch. Nagabhushanam ,	2016	International Journal of Electronics and Communication Engineering and	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

				Technology 7, 6, 107 - 112	
00000-46215	A SURVEY PAPER ON LTE TRANSMISSION SCHEME	Puja Gonde,Pritesh Tiwari,Shweta Gonde,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 6, 113 - 119	India
00000-46216	MECHANICAL AND ELECTRICAL PORTABLE CHARGER	Shubham Tikare,Gaurav Parab,Malhar Tikare,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 1 - 6	India
00000-46217	SIMULATION AND ANALYSIS OF 5G MOBILE PHONES ANTENNA	Atima Agarwal,Sweta Agarwal,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 7 - 12	India
00000-46218	DESIGN OF 500 MHZ DELAY LOCKED LOOP USING 28NM CMOS TECHNOLOGY	Vikram Karpe,M. Gurunadha Babu,S. Balaji ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 13 - 27	India
00000-46219	BIOMETRIC AUTOMOBILE IGNITION LOCKING SYSTEM	R.M.Vithlani ,Sagar Shingala,H.N.Pandya ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 28 - 37	India
00000-46220	AN EMBEDDED ARCHITECTURE FOR FEATURE DETECTION USING MODIFIED SIFT ALGORITHM	Syama K Nair,Ragimol ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 38 - 46	India
00000-46221	VIDEO CALLING SYSTEM USING BIOMETRIC REMOTE AUTHENTICATION	G S Akhil ,Chole Manjunath,V. Ashuthosh ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 47 - 57	India
00000-46222	HYBRID CMOS LOGIC TO IMPLEMENT HIGH SPEED AND	Navjeet Singh,Ankesh N Bhoi,	2016	International Journal of	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

	LOW POWER 4-BIT CLA ADDER			2016	Electronics and Communication Engineering and Technology 7, 5, 58 - 67	
00000-46223	PERFORMANCE EVALUATION OF LMS, DLMS AND TVLMS ADAPTIVE FILTER	Pradnya D. Mendhe,Nilesh P. Bodne,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 68 - 76	India
00000-46224	ADVANCED DOMESTIC ALARMS WITH IOT	Chandu Kavitha,C. Ramesh Gorrepotu,Narendra Swaroop,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 77 - 85	India
00000-46225	UPLINK IMPROVEMENT OF LONG TERM EVOLUTION ADVANCE: A SURVEY PAPER	Nivedita Chourasia,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 5, 86 - 93	India
00000-46226	DESIGN AND DEVELOPMENT OF ADAPTIVE ROUTING ALGORITHM TO REDUCE DISTORTION DURING VIDEO TRANSMISSION	Renuka Bariker,Nagarathna K ,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 1 - 12	India
00000-46227	FIRST ORDER SIGMA DELTA MODULATOR USING 0.25 $\mu$ M CMOS TECHNOLOGY AT 2.5 V	Sonali Gandewar,Megha Soni,Vijay Sharma,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 13 - 19	India
00000-46228	PERFORMANCE EVALUATION OF 4:1 MULTIPLEXER USING DIFFERENT DOMINO LOGIC STYLES	Mukherjee D. N ,Panda S ,Maji B ,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 20 - 31	India
00000-46229	EFFECTIVE USE OF STEGANOGRAPHY ON AUDIO WAVE AND SPY ANALYSIS	Sumit Kumar Moudgil,U Ragavendran ,		2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 32 - 39	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-46230	EVOLUTION OF VERTICAL HANDOFF TO VOICE OVER LTE VIA GENERIC ACCESS (VOLGA)	Prashant N. Swam,Nilesh Bodne,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 40 - 47	India
00000-46231	TRAFFIC SIGNAL PREEMPTION FOR EMERGENCY VEHICLES	Karthik Chaganty,Tanmay Karadkar,Rajani Mangala,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 48 - 53	India
00000-46232	TEXT TO BRAILLE CONVERTER	Kaustubh Bawdekar,Ankit Kumar,Rajkrishna Das,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 54 - 61	India
00000-46233	HISTOGRAM BASED AUTOMATIC IMAGE REGISTRATION	Nisha K. Gopinath,Linu Babu P,Bency Varghese A,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 62 - 75	India
00000-46234	AMBA-AXI PROTOCOL VERIFICATION BY USING UVM	P. Naveen Kalyan,K. Jaya Swaroop,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 76 - 84	India
00000-46235	DEFOCUS BLUR PARAMETER ESTIMATION TECHNIQUE	Ruchi Gajjar,Aditi Pathak,Tanish Zaveri,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 85 - 90	India
00000-46236	USING OF FIR AND IIR FILTERS FOR NOISE REMOVAL FROM ECG SIGNAL: A PERFORMANCE ANALYSIS	Gandham Sreedevi,Bhuma Anuradha,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 4, 91 - 99	India
00000-46237	EDGE DETECTION OF MICROSCOPIC IMAGE	Bhupendra Fataniya,Mekhala Kar,Grishma Joshi,Tanish Zaveri,Sanjeev Acharya,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 1 - 10	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJCET)**

00000-46238	BEHAVIOUR OF OFDM SYSTEM AND REDUCTION OF ITS PAPR BY USING SELECTIVE MAPPING IN MATLAB	Pankaj Kumar,Paridhi Sharma,Shivangi Gupta,Tripti Bisht,Pallavi Mittal,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 11 - 17	India
00000-46239	IDENTIFICATION AND CLASSIFICATION OF POWDER MICROSCOPIC IMAGES OF INDIAN HERBAL PLANTS	Shraddha Vyas,Bhupendra Fataniya,Tanish Zaveri,Sanjeev Acharya,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 18 - 28	India
00000-46240	UVM ARCHITECTURE FOR VERIFICATION	Pankaj S.Vitankar,A. K. Kureshi ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 29 - 37	India
00000-46241	AREA OPTIMIZATION OF SPI MODULE USING VERILOG HDL	Bangaru Kalpana,Amrut Anilrao Purohit,R. Venkata Siva Reddy,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 38 - 45	India
00000-46242	DESIGN AND DEVELOPMENT OF MEMORY MANAGEMENT UNIT FOR MILSTD-1750 PROCESSOR	Prasad. S.G ,Siva Yellampalli,Naveen. V ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 46 - 52	India
00000-46243	POLARIZATION RECONFIGURABLE ANTENNA	V.RajyaLakshmi ,P.Devi ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 53 - 58	India
00000-46244	DATA FALSIFICATION LENIENT SECURE SPECTRUM SENSING BY COGNITIVE USER RELIABILITY VERIFICATION	N. Shribala ,P.Srihari ,B.C.Jinaga ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 59 - 67	India
00000-46245	ESTIMATION OF CHANNEL IN OFDM WIRELESS CHANNEL USING LS AND MMSE TECHNIQUES	R Srinivasa Aditya Varma,Marthy Siva Sai Krishna,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 68 - 74	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-46246	CAN BASE VOLVO AUTOMATION	Chetana R. Markad,N.A.Dawande ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 75 - 86	India
00000-46247	CHARACTERIZATION OF PHYSICAL LAYER IMPAIRMENTS IMPACT ON OPTICAL FIBER TRANSMISSION SYSTEMS	Suhail Al-Awis,Ali Y. Fattah,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 87 - 102	Iraq
00000-46248	THE DESIGNING OF CABLE ONLINE TEMPERATURE MONITORING SYSTEM BASED ON AJAX TECHNOLOGY	MA Qiang ,Zhang Yan-jie,Yang Ming-lai,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 103 - 112	China
00000-46249	A 3-6 GHZ CURRENT REUSE NOISE CANCELLING LOW NOISE AMPLIFIER FOR WLAN AND WPAN APPLICATION	Shivabhakt Mhalasakant Hanamant,S.D Shirbahadurakar ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 113 - 115	India
00000-46250	DESIGN AND IMPLEMENTATION OF LOW POWER ALU USING CLOCK GATING AND CARRY SELECT ADDER	J. Sneha ,A. S. Srinivasa Rao,A. Rajesh ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 116 - 129	India
00000-46251	PROMOTING BILATERAL SYMMETRY IN THE BODY THROUGH AN EASTERN MEDICAL APPROACH EXAMINING THE CHAOTIC NATURE OF PULSE WAVES USING A NECK ROTATION TASK VIA SOTAI THERAPY	Ryoko Takikawa,Yasutomo Ishii,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 3, 130 - 141	Japan
00000-46252	SIDE LOBE REDUCTION OF CIRCULAR ARRAY USING TAYLOR DISTRIBUTION FUNCTION IN RADAR APPLICATIONS	K.Nunvitha ,M.Mounika ,G.Saikumar ,K.Neelima ,M.M.Dasu ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 1 - 8	India
00000-46253	AN EFFICIENT ALGORITHM FOR WRAPPER AND TAM CO-	Harikrishna Parmar,Usha Mehta,	2016	International Journal of	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

OPTIMIZATION TO REDUCE TEST APPLICATION TIME IN CORE BASED SOC

Electronics and Communication Engineering and Technology 7, 2, 9 - 17

00000-46254	mHEALTH: REVIEW OF MOBILE HEALTH MONITORING SYSTEMS	Naseem Rao,Anil Kumar,T. A. Abbasi ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 18 - 24	India
00000-46255	UNILATERALLY INJECTION-LOCKED GUNN OSCILLATOR PAIR ACTING AS A MICROWAVE ACTIVE NOTCH FILTER	Santosh Kumar Dawn,Taraprasad Chattopadhyay,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 25 - 32	India
00000-46256	EFFICIENT FM-IM CONVERSION IN AN INJECTION-LOCKED FABRY - PEROT LASER DIODE	Chiranjib Ghosh,Taraprasad Chattopadhyay,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 33 - 40	India
00000-46257	SMART INTELLIGENT SECURITY SYSTEM FOR WOMEN	Geetha Pratyusha Miriyala,P.V.V.N.D.P Sunil ,Ramya Sree Yadlapalli,Vasanthi Rama Lakshmi Pasam,Tejaswi Kondapalli,Anusha Miriyala,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 41 - 46	India
00000-46258	MAXIMUM POWER POINT TRACKING WITH ARTIFICIAL NEURAL NET WORK	Arti Saxena,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 47 - 59	India
00000-46259	PERFORMANCE EVALUATION OF ARTIFICIAL NEURAL NETWORKS FOR CARDIAC ARRHYTHMIA CLASSIFICATION	Yedukondalu Kamatham,Nasreen Sultana,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 60 - 70	India
00000-46260	PROMINENT NAVIGATION FOR VISUALLY IMPAIRED PEOPLE	Arun.R ,Atul Ravi,Anandu Surendren,P. Gokulsrinath ,Ragimol. M.G ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 2, 71 - 77	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

00000-46261	EFFECTIVE AES IMPLEMENTATION	Ayushi Arya,Mohinder Malhotra,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 1 - 9	India
00000-46262	A VIDEO COMPRESSION TECHNIQUE UTILIZING SPATIO-TEMPORAL LOWER COEFFICIENTS	Ashwini Atulkar,Abhishek Jain,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 10 - 19	India
00000-46263	MODIFIED DOHERTY POWER AMPLIFIER FOR WIDER BAND	T. S. Jayadeva ,C. Putta Madappa,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 20 - 27	India
00000-46264	PERFORMANCE ANALYSIS OF CLIPPED STBC CODED MIMO OFDM SYSTEM	Koiloth S R S Jyothsna,Tummala Aravinda Babu,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 28 - 44	India
00000-46265	DESIGN AND SIMULATION OF MULTIBAND CHAUCER FRACTAL PATCH ANTENNA LOADED WITH DUMBELL	Hina Yadav,Jugul Kishore,R. K. Yadav ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 45 - 54	India
00000-46266	MODELING OF PLANAR METAMATERIAL STRUCTURE AND ITS EFFECTIVE PARAMETER EXTRACTION	Shilpa Kashyap,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 55 - 62	India
00000-46267	MINIATURISATION OF PATCH ANTENNA USING NOVEL FRACTAL GEOMETRY	Padmavathi C ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 63 - 74	India
00000-46268	A SURVEY OF RADIATION HARDENING BY DESIGN (RHBD) TECHNIQUES FOR ELECTRONIC SYSTEMS FOR SPACE APPLICATION	Rakesh Trivedi,Usha S. Mehta,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 75 - 86	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-46269	DESIGN AND IMPLEMENTATION OF FPGA BASED G CODE COMPATIBLE CNC LATHE CONTROLLER	Mufaddal A. Saifee,Usha S. Mehta,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 87 - 100	India
00000-46270	RESPONSE OF CHOLESTEROL IN THE PRESENCE OF ALANINE AND OTHER BLOOD CONSTITUENTS	Ingrid Anne P. Nazareth,Sulaxana R. Vernekar,Rajendra S. Gad,Gourish M. Naik,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 101 - 106	India
00000-46271	INFORMATION SECURITY USING MODULATION TECHNIQUE	Satish Kumar Garg,Arun Gaur,S. P. Gupta ,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 107 - 114	India
00000-46272	PERFORMANCE ANALYSIS OF THRESHOLD BASED RELAY SELECTION TECHNIQUE IN COOPERATIVE WIRELESS NETWORKS	K.Shamganth ,Sami Al-Ghnimi,Martin J Sibley,	2016	International Journal of Electronics and Communication Engineering and Technology 7, 1, 115 - 124	Oman
00000-47113	DESIGN AND PERFORMANCE ANALYSIS OF CASCODE OPERATIONAL TRANSCONDUCTANCE AMPLIFIER FOR LOW POWER ANALOG APPLICATIONS	Sarah Khwaja,Shamimul Qamar,	2021	International Journal of Electronics and Communication Engineering and Technology 12, 1, 1 - 7	India
00000-56032	INTENSIFICATION AND OPTICAL PENETRATION IN PLASMONIC THIN FILM SOLAR CELL BY NANO PARTICLE ON METAL DIELECTRIC SEMICONDUCTOR-PHOTONIC RESPONSE	Samarpita Basu,Nabamitaa Roy,Priya Mahto,Oudarjya Sen Sarma,Shreyasi Das,Saradindu Panda,	2021	International Journal of Electronics and Communication Engineering and Technology 12, 1, 8 - 19	India
00000-60314	COMPACT LPF DESIGN WITH LOW CUTOFF FREQUENCY USING V- SHAPED DGS STRUCTURE	Mohamed M. Shaheen,Amr H. Hussein,Ibrahim F. Tarrad,Abdel-Aziz T. Shalaby,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 1 - 7	Egypt
00000-60348	SIERPINSKI CARPET FRACTAL MICROSTRIP ANTENNA FOR IMPROVED BANDWIDTH USING STACKING TECHNIQUE	Sudhina H. K ,Jagadeesha S. ,N. M. Shetti ,Girish Attimarad,	2015	International Journal of Electronics and	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

WITH PROBE FEEDING

				Communication Engineering and Technology 6, 1, 8 - 16	
00000-60363	AUTOMATED ELEPHANT TRACKER	Avirup Basu,Aritro Mukherjee,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 17 - 22	India
00000-60373	IMAGE ENCRYPTION AND DECRYPTION USING AES ALGORITHM	Roshni Padate,Aamna Patel,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 23 - 29	India
00000-60383	DESIGN OF HIGH SPEED RECONFIGURABLE COPROCESSOR FOR INTERLEAVER AND DE-INTERLEAVER OPERATIONS	Mallikarjunaswamy S ,Nataraj K.R ,Balachandra P ,Sharmila N ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 30 - 38	India
00000-60393	CONCEPTUAL DESIGN OF EDGE ADAPTIVE STEGANOGRAPHY SCHEME BASED ON ADVANCED LSB ALGORITHM	Ramakrishna Hegde,Jagadeesha S ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 39 - 48	India
00000-60403	REAL TIME FILTER AND FUSION OF MULTI-SENSOR DATA FOR LOCALIZATION OF MOBILE ROBOT	Arun Kumar G C,Chandrappa ,Anil Kumar G C,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 49 - 57	India
00000-60411	REVIEW OF DIFFERENT METHODS OF PROTECTING PRIVACY USING FINGERPRINTS	Achut B. Gavhane,Ravindra P. Shelkikar,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 58 - 64	India
00000-60426	BALANCING STABLE TOPOLOGY AND NETWORK LIFETIME IN AD HOC NETWORKS	Vijitha S ,Sreeleja N .Unnithan,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 65 - 72	India
00000-60440	CONTROLLER DESIGN AND OPTIMIZED SYSTEM ANALYSIS	Swati Barui,Debasmita Manna,Subhasish Ghosh,Biswarup Neogi,	2015	International Journal of	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

FOR STANDARD DEXTEROUS ARM MODEL				Electronics and Communication Engineering and Technology 6, 1, 73 - 78	
00000-60447	VHDL MODELING OF THE SRAM MODULE AND STATE MACHINE CONTROLLER (SMC) MODULE OF RC4 STREAM CIPHER ALGORITHM FOR Wi-Fi ENCRYPTION	A.M. Bhavikatti ,Mallikarjun Mugali,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 79 - 85	India
00000-60453	SATELLITE BASED DATA COMMUNICATION: A SURVEY	Rakesh D. Vanzara,Priyanka Sharma,Haresh S. Bhatt,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 1, 86 - 99	India
00000-60465	FEATURE ISOLATION AND EXTRACTION OF SATELLITE IMAGES FOR REMOTE SENSING APPLICATIONS	Abhay M S Aradhya,Kishore Nayak M,Rahul A. R ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 2, 1 - 5	India
00000-60478	AN EMPIRICAL STUDY ON ASSESSMENT OF CO ATTAINMENT FOR A DIPLOMA COURSE	Surendar Rawat,Shruti Karkare,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 2, 6 - 12	India
00000-60483	GAME THEORY A NOVEL TOOL TO DESIGN MODEL ANALYZE AND OPTIMIZE COOPERATIVE NETWORKS	Manisha Upadhyay,D.K.Kothari ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 2, 13 - 24	India
00000-60486	DATA TRANSMISSION THROUGH POWER LINE	Nagaraj Shet,Shreesha C ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 2, 25 - 34	India
00000-60496	STUDY OF SRAM AND ITS LOW POWER TECHNIQUES	Anu Tonk,Meenu Rani Garg,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 2, 35 - 43	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60504	CAN PROTOCOL IMPLEMENTATION USING CANOE AND FLEX-DEVEL BOARDS	Davuluri Vinaya Sai,K Siva Teja Reddy,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 3, 1 - 8	India
00000-60519	STATE FEEDBACK CONTROLLER WITH NON SYMMETRICAL CONSTRAINTS	Ndzana Benoît,Biya Motto,Lekini Nkodo Claude Bernard,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 3, 18 - 23	Cameroon
00000-60522	DESIGN DEVELOPMENT AND PERFORMANCE INVESTIGATIONS OF SENSORLESS CONTROL OF INDUCTION MOTOR DRIVES USING NEURAL NETWORK STATE OBSERVERS	A.O.Amalkar ,K.B.Khanchandani ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 3, 24 - 32	India
00000-60524	DESIGN AND IMPLEMENTATION OF SENSORLESS SPEED CONTROL FOR INDUCTION MOTOR DRIVE USING AN OPTIMIZED EXTENDED KALMAN FILTER	A.O.Amalkar ,K.B.Khanchandani ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 3, 33 - 43	India
00000-60553	ARTIFACT REMOVAL FOR THE DETECTION OF BREAST CANCER	K.Jeyanthi ,M.Vasuky ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 4, 1 - 7	India
00000-60562	BREAST CANCER IMAGE SEGMENTATION USING MORPHOLOGICAL OPERATIONS	Amel H. Abbas,Aryan A. Kareem,Mohammed Y. Kamil,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 4, 8 - 14	Iraq
00000-60568	SLOTTED MICROSTRIP PATCH ANTENNA FOR ISM BAND APPLICATIONS	Udit Raitthatha,S. Sreenath Kashyap,D. Shivakrishna ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 4, 15 - 20	India
00000-60570	A NOVEL DESIGN AND DEVELOPMENT OF RECTANGULAR MICROSTRIP ANTENNA FOR C TO KU BAND OPERATION	P.Naveen Kumar,S.Chandramma ,Ravi H.R ,Kishan Singh,Nagaraja Kulkarni,S.N.Mulgi ,P.V.Hunagund ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 4, 21 - 27	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60575	STUDY OF DISPERSION CURVES IN M-TYPE TRIPLE CLAD SINGLE MODE OPTICAL FIBER	Deepika Prajapati,Dhyanendra Parashar,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 4, 28 - 33	India
00000-60582	PERFORMANCE EVALUATION OF EFFICIENT STRUCTURE FOR FIR DECIMATION FILTERS USING POLYPHASE DECOMPOSITION TECHNIQUE	Gopal S. Gawande,Bhavna R. Pawar,K. B. Khanchandani ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 5, 1 - 8	India
00000-60604	SYNTHESIS CHARACTERISATION AND APPLICATION OF NOVEL COMPOSITE MN6+: ZNO NANOCRYSTALS	Ravi H.R ,P Naveen Kumar,C P Sajjan ,N Pavan , S Chandramma ,H C Devarajegowda ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 1 - 7	India
00000-60611	AUDIO FORENSIC USING DWT-LSB	R. Karteek ,A.S.Srinivasarao ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 8 - 15	India
00000-60614	EFFECT OF MULTIPATH CHANNEL ON OFDM SYMBOL: GUARD INTERVAL APPROACH	Kavita S. Dhore,S.G.Hate ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 16 - 25	India
00000-60618	A SMART HOME CONTROL AND MONITORING SYSTEM FOR THE DISABLED	Rishab Shah,Harish N.S ,G.N. Rathna ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 26 - 35	India
00000-60626	AUTOMATED URBAN WATER SUPPLY SYSTEM AND THEFT IDENTIFICATION	Harshal A. Gaikwad,V.G. Puranik ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 36 - 44	India
00000-60632	IOT BASED GREEN HOUSE MONITORING SYSTEM	Viswanath Naik.S,S.Pushpa Bai,Rajesh.P ,Mallikarjuna Naik.B,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 45 - 47	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60642	ZIGBEE BASED WSN AND SERVICE ROBOT INTO AN INTELLIGENT HOME SYSTEM USING ARM 7	Kajal R. Gat,V.G.Puranik ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 6, 48 - 56	India
00000-60667	A Novel Design And Evaluation of Rectangular Microstrip Antenna For Microwave Application	P Naveen Kumar,Ravi H.R ,S.Chandramma ,Kishan Singh,Nagaraja Kulkarni,S.N.Mulgi ,P.V.Hungund ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 7, 1 - 7	India
00000-60681	PERFORMANCE COMPARISON OF ARM CORTEX M3 AND M4 BASED PROCESSORS FOR SENSOR DATA ACQUISITION AND PROCESSING FOR MAV	Pankaj Akula,Ajith Kumar P. Shetty,Mamata Hegde,C.M. Ananda ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 7, 8 - 16	India
00000-60686	DESIGN OF AN AUTOMATIC SUPERHEATED PRESSURIZED WATER AND ALARM SECURITY SYSTEM (ASUPWASS)	Taneh, Nadum Anthony,Robinson Reagan Nnabio,KPABEP Charity M,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 7, 17 - 25	Nigeria
00000-60690	A REVIEW ON DATA ACQUISITION AND CONTROL SYSTEM FOR INDUSTRIAL AUTOMATION APPLICATION	Snehal K.Paliwal ,Shaila P. Kharde,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 7, 26 - 30	India
00000-60696	EXPLOITING DESIGN OF SYNCHRONOUS COUNTERS METHOD TO DESIGN AND IMPLEMENT MOD 6 DIRECT DOWN COUNTER	Bawar A. Abdalla,Zhenar Sh. Faeq,Zrar Kh. Abdul,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 7, 31 - 37	Iraq
00000-60715	PROPOSING A MECHANISM AND INTERNAL DESIGN OF SYNCHRONOUS COUNTERS FOR DISPLAYING DECIMAL VALUES ON SEVEN SEGMENT DISPLAYS	Bawar A. Abdalla,Azhi A. Faraj,Zhenar Sh. Faeq,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 8, 1 - 6	Iraq
00000-60720	ESP 8266: A BREAKTHROUGH IN WIRELESS SENSOR NETWORKS AND INTERNET OF THINGS	Manan Mehta,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 8, 7 - 11	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60725	MINIMALLY BUFFERED DEFLECTION ROUTER INTERCONNECT WITH PREDICTION, IN NETWORK-ON-CHIP WITH FPGA IMPLEMENTATION	Roshni Sadashiv Kolpe,S. R. Gulhane ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 8, 12 - 18	India
00000-60732	CONGESTION CONTROL FOR SCALABILITY IN BUFFERLESS ON-CHIP NETWORKS WITH FPGA IMPLEMENTATION	Ruchira Pradeep Pawar,S D Shirbahadurkar ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 8, 19 - 27	India
00000-60735	BAND PASS DESIGN WITH FLOATING RESISTOR SIMULATION APPLICATION AS FEEDBACK USING OPERATIONAL TRANSCONDUCTANCE AMPLIFIER	Manjula V. Katageri,M. M. Mutsaddi ,Rajeshwari S. Mathad,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 8, 28 - 34	India
00000-60757	PERFORMANCE EVALUATION OF TRUST BASED STABLE DISTANCE VECTOR ROUTING PROTOCOL IN MANET	Umang Chawla,Anil Kumar Sharma,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 1 - 10	India
00000-60760	PERFORMANCE ENHANCEMENT OF WIMAX MOBILE HANDOVER OFDM USING M-QAM SYSTEM WITH BEST-RELAY SELECTION	Pratima Singh,Anil Kumar Sharma,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 11 - 18	India
00000-60764	IMPROVING AVERAGE ENERGY COVERAGE IN HETEROGENEOUS NETWORK USING FARTHEST NODE SEP PROTOCOL IN WSN	Rashmi Singh,Anil Kumar Sharma,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 19 - 29	India
00000-60778	ADVANCED REMOTE MONITORING OF A CROP IN AGRICULTURE USING WIRELESS SENSOR NETWORK TOPOLOGIES	Kirankumar Y. Bendigeri,Jayashree D. Mallapur,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 30 - 38	India
00000-60779	DESIGN AND PERFORMANCE INVESTIGATION OF TUNABLE UWB THZ ANTENNA BASED ON GRAPHENE FRACTAL ARTIFICIAL MAGNETIC CONDUCTOR	Hussein A. Abdulnabi,Riffat T. Hussiein,Raad S. Fyath,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 39 - 47	Iraq

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60791	IMPLEMENTATION OF A NEW COLOR FILTER ARRAY WITH IMPROVED QUALITY FOR NOISELESS AND NOISY COLOR IMAGES	Chaitrali Vijay Pawar,S. D. Shirbahadurkar ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 48 - 56	India
00000-60798	COMBINING ALGORITHM FOR AUTOMATIC DETECTION OF DIABETIC RETINOPATHY	Hajare K.R ,Rajput Abhijit M,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 57 - 64	India
00000-60808	THE IMPORTANCE OF CRYPTOGRAPHY STANDARD IN WIRELESS LOCAL AREA NETWORKING	Modesta E. Ezema,Chidera C. Ezema ,Asumpta Uju Ezugwu,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 65 - 74	Nigeria
00000-60817	DUAL BAND COMPACT MICROSTRIP PATCH ANTENNA WITH DEFECTED GROUND STRUCTURE	Rashmi A. Pandhare,Prasanna L. Zade,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 75 - 81	India
00000-60823	COMPARATIVE STUDY OF LPCC AND FUSED MEL FEATURE SETS FOR SPEAKER IDENTIFICATION USING GMMUBM	Anagha S. Bawaskar,Prabhakar N. Kota,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 82 - 96	India
00000-60825	DESIGN OF 8-BIT CURRENT STEERING DIGITAL TO ANALOG CONVERTER USING FULL SWING GDI LOGIC	Kolli Ramesh, A. Ashok Kumar,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 9, 97 - 106	India
00000-60829	A REVIEW ON WIRELESS POWER TRANSMISSION	J. S. Ashwin ,S. Sinthuja ,N. Manoharan ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 1 - 5	India
00000-60837	RESOLUTION ENHANCEMENT TECHNIQUE FOR NOISY MEDICAL IMAGES	Jesna K H ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 6 - 19	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60842	MACHINE VISION BASED SELF-POSITION ESTIMATION OF MOBILE ROBOTS	Ashwani Kumar Aggarwal,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 20 - 29	India
00000-60846	FPGA BASED FIXED POINT LMS ADAPTIVE FILTERS	Santosh Pandi P,S L Gangadharaiyah ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 30 - 42	India
00000-60853	IMPLEMENTING 3D BASE STATION SIMULATION IN LONG TERM EVOLUTION TO LOCATE SUBSCRIBERS WITHIN A NETWORK	Deepanjali Redhu,Abhishek Bhatnagar,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 43 - 52	India
00000-60855	A COMPARATIVE SURVEY ON PAPR REDUCTION TECHNIQUES FOR OFDM PERFORMANCE IMPROVEMENT	Rimpi Datta,Anirban Bhar,Arpita Barman Santra,Sohan Ghorai,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 10, 53 - 65	India
00000-60888	ELECTROMAGNETIC INTERFERENCE (EMI) ANALYSIS FOR OBLIQUE INCIDENCE OF EM WAVES IN DOUBLE SHIELDS	V. S. S. N. Srinivasa Baba,B. Giri Raju,Srivalli Gundala,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 11, 1 - 9	India
00000-60893	DESIGN OF A SERIES DR NANOANTENNA ARRAY FOR OPTICAL FREQUENCIES	Anvita Srivastava,Kartik Goyal,Sovan Mohanty,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 11, 10 - 16	India
00000-60898	CRLH LOADED Y-SHAPED UWB ANTENNA FOR RADIO-NAVIGATION/LOCATION	Deshdeep Gupta,Deergha Agarwal,Brijesh Yadav,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 11, 17 - 24	India
00000-60904	PERFORMANCE PARAMETER CALCULATION FOR WAVELET BASED HADAMARD CODED MODULATION	Yashwant Kumar,Ramanpreet Kaur,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 1 - 6	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60908	DESIGN OF MICROSTRIP DIPLEXER USING LOWPASS FILTER AND HYBRID BANDPASS FILTER	Jolis Gupta,Deshraj Shakya,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 7 - 12	India
00000-60912	COMPARISON OF WINDOWS FOR FIR FILTERS	Vadlamudi Krishnama Naidu,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 13 - 16	India
00000-60919	Z-SOURCE INVERTERS: DESIGN AND APPLICATIONS	Ashok Kumar Jhala,Rajeev Gupta,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 17 - 24	India
00000-60926	DESIGN AND ANALYSIS OF AN ELLIPTICAL BAND-PASS 3-D FREQUENCY SELECTIVE SURFACE WITH MULTIPLE TRANSMISSION ZEROS	Vishumendra Thakur,Bimal Raj Dutta,Binod Kumar Kanaujia,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 25 - 38	India
00000-60933	REVIEW ON SINGLE IMAGE HAZE REMOVAL USING DARK CHANNEL PRIOR	Divya Makkar,Mohinder Malhotra,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 39 - 42	India
00000-60940	COMPARISON OF THE ACCURACY OF BIVARIATE REGRESSION AND BOX PLOT ANALYSIS IN DETECTING DDOS ATTACKS	Samer Charbaji,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 43 - 48	Lebanon
00000-60943	MODELLING AND ANALYSIS OF A CDMA2000 PHYSICAL LAYER USING AWGN TO EMULATE A WIRELESS CHANNEL	B. O. Omijeh ,M. Ehikhamenle ,	2015	International Journal of Electronics and Communication Engineering and Technology 6, 12, 49 - 56	Nigeria
00000-60977	CONTROL SIGNAL GENERATION OF SWITCHING COMPONENTS FOR FREQUENCY REGULATION TO THE OUTPUT SIGNAL AC	Sabrije Osmanaj,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 1 - 10	Kosovo

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-60981	BIOMIMETIC ROBOTS: BASED ON ANTS	Ashwin Patani,Miloni Ganatra,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 57 - 68	India
00000-60984	DUPLICATE AND FAKE CURRENCY NOTE TRACKING IN AUTOMATED TELLER MACHINE (ATM)	Shailesh N. Siset,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 11 - 15	India
00000-60988	REVIEW OF RELAY SELECTION TECHNIQUES FOR COOPERATIVE COMMUNICATION SYSTEMS	Manisha Upadhyay,D.K.Kothari ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 16 - 25	India
00000-60989	SQUARE MONOPOLE ANTENNA WITH TWO L-SHAPED SLOTS IN THE PATCH FOR UWB APPLICATION	Km. Vidushi ,Priya Shukla,Neha ,Aman Verma,Kuldeep Singh Naruka,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 69 - 74	India
00000-60992	HIGH CAPACITY STEGANOGRAPHY BASED ON CHAOS AND CONTOURLET TRANSFORM FOR HIDING MULTIMEDIA DATA	Zaynab Najeeb Abdulhameed, Maher K. Mahmood,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 26 - 42	Iraq
00000-60994	SQUEEZING OF COLOR IMAGE USING SELECTIVE ROTATION BASED PRELIMINARY PLAN	Nitin Sharma,Anupam Agarwal,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 75 - 82	India
00000-60996	A COMPACT PROXIMITY-FED QUAD BAND-NOTCHED ULTRA-WIDEBAND PATCH ANTENNA	Ayad Shohdy W. Ghattas,ElsayedEsam M. Khaled,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 43 - 51	Egypt
00000-61001	IMAGE RETRIEVAL AND FACE RECOGNITION TECHNIQUES: LITERATURE SURVEY	Manisha Bhisekar,Prajakta Deshmane,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 52 - 58	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61006	MEASUREMENT OF HUMAN BLOOD CLOTTING TIME USING LabVIEW	Bharati S R ,Parvathi C. S ,P. Bhaskar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 83 - 92	India
00000-61008	REVIEW OF METHODS OF RETINAL IMAGE PROCESSING FOR DIABETIC RETINOPATHY WITH RESEARCH DATASETS	Meera Walvekar,Smita Tikar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 59 - 66	India
00000-61011	SLITS LOADED EQUILATERAL TRIANGULAR MICROSTRIP ANTENNA FOR TRIPLE BAND OPERATION	Nagraj K. Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 93 - 97	India
00000-61013	REVIEW OF METHODS OF AUTOMATIC LICENSE PLATE RECOGNITION: FUTURE ROAD MAP	Poonam Kolhe,Smita Tikar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 67 - 73	India
00000-61016	TWO ELEMENT U - SLOT LOADED CIRCULAR MICROSTRIP ARRAY ANTENNA FOR WLAN APPLICATIONS	Nagraj K. Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 98 - 102	India
00000-61020	REVIEW OF METHODS OF SCENE TEXT DETECTION AND ITS CHALLENGES	Saumya sucharita Sahoo,Smita Tikar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 74 - 81	India
00000-61030	LIGHT SCATTERING FROM A CLUSTER CONSISTS OF DIELECTRIC NONCONCENTRIC ENCAPSULATION PARTICLES	Hany L. S. Ibrahim,ElsayedEsam M. Khaled,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 82 - 94	Egypt
00000-61032	PERFORMANCE EVALUATION AND IMAGE TRANSMISSION OVER OFDM SYSTEM	Nasheet Fatima,Sukanya A Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 1 - 7	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61033	HYBRID (GA AND PSO) BASED OPTIMIZATION MECHANISM FOR MULTI-USER DETECTION OF SDMA-OFDM SYSTEMS	Medha vijayvargia,Sandip Nemade,Manish Gurjar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 95 - 104	United States
00000-61037	STUDY OF DIFFERENT ATMOSPHERIC CHANNEL MODELS	Dhaval Shah,Bhavin Nayak,Dharmendra Jethawani,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 105 - 112	India
00000-61042	AUTOMATIC DE-NOISING FOR IMAGE ANNOTATION USING LATENT SEMANTIC ANALYSIS	Abbass A.Khorsheed,Hussein Chible,Giorgio Giacinto,Ammar J. Fattah,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 113 - 118	Lebanon
00000-61043	DUAL OPEN STUB LOADED SQUARE MICROSTRIP ANTENNA FOR WLAN AND WIMAX APPLICATIONS	Nagraj Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 8 - 12	India
00000-61047	COMPLEMENTARY SYMMETRY E-SLOT RECTANGULAR MICROSTRIP ANTENNA FOR TRIPLE OPERATION	Nagraj K. Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 13 - 17	India
00000-61050	MODIFICATION TO BEAM STEERING ALGORITHMS IN THE PRESENCE OF DIELECTRIC LENS	Prakash Biswagar,S. Ravishankar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 18 - 24	India
00000-61053	PERFORMANCE EVALUATION OF NEURAL NETWORK BASED HAND GESTURE RECOGNITION	Kavita Sharma,Anil Kumar Sharma,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 25 - 33	India
00000-61060	COMPUTER INVESTIGATION OF THREE PHASE CLARKE-MAXIMUM (MAXIMUM p, q) TRIGONOMETRICAL PLL FOR GRID CONNECTED POWER CONVERTERS	Mihail Hristov Antchev,Hristo Mihailov Antchev,Mariya Petkova,Angelina Mihaylova Tomova,	2014	International Journal of Electronics and Communication	Bulgaria

00000-61066	PAPR REDUCTION BY USING COMPLEMENTARY DUMMY SEQUENCE INSERTION IN OFDM	Shirish L. Kotgire,Shankar B. Deosarkar,	2014	Engineering and Technology 5, 1, 119 - 129 International Journal of Electronics and Communication Engineering and Technology 5, 1, 130 - 137	India
00000-61068	OPTIMAL DECODING FOR WIRELESS RELAY NETWORKS WITH DECODE-AND-FORWARD COOPERATION PROTOCOL	Taha Abdelshafy Abdelhakim Khalaf,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 138 - 147	Egypt
00000-61070	S-LEACH: A SEQUENTIAL SELECTION APPROACH TO ELECT CLUSTER HEADS FOR LEACH PROTOCOL	Ankit Thakkar,Ketan Kotecha,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 148 - 157	India
00000-61073	DUAL STUB AND U - SLOT LOADED SQUARE MICROSTRIP ANTENNA FOR QUAD BAND OPERATION	Nagraj K. Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 158 - 162	India
00000-61076	DUAL NOTCH LOADED MICROSTRIP ANTENNA FOR PENTA BAND OPERATION	Nagraj K. Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 1, 163 - 167	India
00000-61078	MATLAB BASED MOTION ESTIMATION AND COMPRESSION IN VIDEO FRAMES USING TRUE MOTION TRACKER	Rekhanshi Raghava,Anil Kumar Sharma,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 34 - 42	India
00000-61079	K-SHELL AND L-SHELL IONIZATION CROSS SECTIONS OF SILVER ATOM BY ELECTRON IMPACTS	Yogesh Kumar,Mahendra Kumar,Manoj Kumar,	2014	International Journal of Electronics and	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

				Communication Engineering and Technology 5, 1, 168 - 174	
00000-61080	PERFORMANCE EVALUATION OF M QAM-OFDM	Nehate Jigna,Ashwin Patani,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 43 - 50	India
00000-61088	LTE – INTER-CELL INTERFERENCE MANAGEMENT TO IMPROVE THE QUALITY RECEPTION IN DOWNLINK RADIO RESOURCES LINKS	Younes Balboul,Fatiha Mrabati,Najiba El Amrani El Idrissi,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 51 - 57	Morocco
00000-61095	EFFECTIVENESS OF ENERGY MANAGEMENT IN MOBILE DEVICES: A STUDY	Shalini Prasad,S. Balaji ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 58 - 69	India
00000-61097	SURVEY AND ANALYSIS OF SECURITY ISSUES IN VEHICULAR ADHOC NETWORK	Priyanka Yadav,Deepa Chaurse,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 70 - 78	India
00000-61100	MAC PROTOCOL BASED LOW ENERGY OPERATIONS IN WIRELESS SENSOR NETWORKS	Rohit D Gawade,Sanjay L. Nalbalwar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 79 - 93	India
00000-61102	PERFORMANCE ANALYSIS OF PILOT-AIDED MIMO-OFDM LTE DOWNLINK SYSTEM USING HYBRID LS-LMMSE TECHNIQUE	Shraddha Patel,Vijay K Patel,D.J. Shah ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 94 - 101	India
00000-61108	MICRO BLAZE IMPLEMENTATION OF GPS/INS INTEGRATED SYSTEM ON ZYNQ FPGA	B. Lokeswara Rao,K.V.V.S. Reddy ,G. Sasi Bhushana Rao,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 3, 102 - 114	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61115	PERFORMANCE EVALUATION OF BYZANTINE FLOOD RUSHING ATTACK IN AD HOC NETWORK	Sharada Valiveti,Swati R Sharma,K Kotecha ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 1 - 9	India
00000-61140	OSNR CHALLENGE IN DWDM LINK	T. S. Khatavkar ,D. S. Bormane ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 10 - 20	India
00000-61141	GENERATION OF CRYPTOGRAPHICALLY SECURED PSEUDO RANDOM NUMBERS USING FPGA	Thottempudi Pardhu,Thottempudi Naga Teja,K.N.Bhushan ,N.Usha Rani,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 21 - 29	India
00000-61147	GENERATION OF INDICATOR SEQUENCE USING TMS320VC5416 FIXED-POINT DIGITAL SIGNAL PROCESSOR	M. Mohanty ,M. Basu ,D.N. Pattanayak ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 30 - 35	India
00000-61149	AN INTELLIGENT OBJECT INPAINTING APPROACH FOR VIDEO REPAIRING USING MATLAB	Abhijeet A.Chincholkar,Salim A.Chavan ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 36 - 41	India
00000-61154	A VERSATILE MICROCONTROLLER BASED SEMICONDUCTOR DEVICE TESTER	Kanade Jyoti Suresh,V. A. Kulkarni ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 42 - 49	India
00000-61155	A SURVEY ON ROUTING IN VANET	Puneet Manchanda,Parvinder Bangar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 1 - 6	India
00000-61160	A NEW SINUSOIDAL SPEECH CODING TECHNIQUE WITH SPEECH ENHANCER AT LOW BIT RATES	Samer J Alabed,Eyad A Ibrahim,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 7 - 18	Germany



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61163	ECG INTERPRETATION USING BACKWARD PROPAGATION NEURAL NETWORKS	Kritika Parganiha,Prasanna Kumar Singh,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 19 - 24	India
00000-61164	STUDY THE EFFECTS OF DISTRIBUTED BRAGG REFLECTORS RESISTIVITY ON GAAS-BASED VCSEL PERFORMANCE	Farah Z. Jasim,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 2, 50 - 56	Iraq
00000-61171	INVESTIGATION OF ADAPTIVE BEAMFORMING ALGORITHMS FOR COGNITIVE RADIO ARCHITECTURE	Niranjana R ,N.K. Neelakantan ,P.M. Smriti Menon,Saranya Ramanath,Vidya K.A ,Sudha T ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 25 - 35	India
00000-61174	ADVANCES & DEVELOPMENT IN BIOMECHATRONICSINTRODUCTION TO ARM PROSTHESIS	Shriniwas Metan,Rahul Bhandari,Azeem Dafedar,Vinay Bangartale,Pankaj Ande,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 45 - 54	India
00000-61177	EMBEDDED BASED ROBOTIC VEHICLE PROTECTION USING STISIM SOFTWARE	Sarthak Pareek,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 36 - 42	India
00000-61178	IMPLEMENTATION OF H.264 BASED REAL TIME VIDEO COMPRESSION ALGORITHM FOR UNDERWATER CHANNEL	Uma B.V ,Geetha K.S ,Prasanna Kumar S.C,Naveen Kumar L,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 43 - 49	India
00000-61179	DIGITAL WATERMARKING ON MEDICAL IMAGES USING DWT	Jatin Malhan,Anil Kumar Sharma,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 55 - 64	India
00000-61183	SEGREGATION OF ACOUSTIC SIGNAL USING WAVELET TRANSFORM	Tarana Afrin Chandel,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 50 - 56	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61189	WAVELET BASED DENOISING TECHNIQUE FOR UNDERWATER SIGNAL AFFECTED BY WIND DRIVEN AMBIENT NOISE	Ramesh D ,Ranjani G ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 57 - 64	India
00000-61191	ANALYSIS OF HRV TO STUDY THE EFFECTS OF TOBACCO ON ANS AMONG YOUNG INDIANS	D Mahesh Kumar,Prasanna Kumar S.C,B.G Sudarshan ,Yadhuraj S.R ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 65 - 73	India
00000-61192	A NEW CIRCUIT MODEL OF LOW VOLTAGE HIGH CURRENT GAIN CMOS COMPOUND PAIR AMPLIFIER	Raj Kumar Tiwari,Gaya Prasad,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 65 - 71	India
00000-61210	COPPER NANOFILM ANTENNA FOR WLAN APPLICATIONS	Rajendra R. Patil,Vani R.M ,P.V. Hunagund ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 74 - 79	India
00000-61219	IMPLEMENTATION OF MEMORY PROTECTION IN RTEMS RTOS	Shema Mathew,Tessin Baby,Juney M George,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 80 - 85	India
00000-61227	A NOVEL COMPACT SINGLE FED POLARIZATION RECONFIGURABLE ANTENNA FOR WIRELESS LAN SYSTEMS	Neethu P S ,Sudha T ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 72 - 79	India
00000-61232	ODIA HANDWRITTEN DIGIT RECOGNITION USING SINGLE LAYER PERCEPTRON	Jagyanseni Panda,Manaswinee M. Panda,Aryapriyanka Samal,Niva Das,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 80 - 88	India
00000-61235	MODIFIED SLM BASED CONCURRENT PAPR REDUCTION ALGORITHM FOR STBC MIMO-OFDM SYSTEMS	B. Somasekhar ,A. Mallikarjunaprasad ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 86 - 99	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61236	LOW BITRATE MODULATOR USING FPGA	Devanshi S Desai,Nagendra Gajjar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 89 - 94	India
00000-61242	REMOTELY CONTROLLING THE PARAMETERS USING LABVIEW THROUGH ZC702 (XC7Z020CLG484 SOC) CAN INTERFACE	Saurabh Nair,Rachana Rajpal,Abhijeet Kumar,Sachin Gajjar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 95 - 102	India
00000-61244	VAQMAC: VIDEO AWARE QoS MAC PROTOCOL FOR WIRELESS VIDEO SENSOR NETWORKS	Vijay Ukani,Tanish Zaveri,Sameer Kapadia,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 4, 103 - 115	India
00000-61258	THREE DIMENSIONAL INTEGRATION OF CMOS INVERTER	Dattaprasad Madur,Deepak Bhoir,Swapnali Makdey,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 1 - 5	India
00000-61261	REAL TIME DETECTION AND RECOGNITION OF INDIAN AND AMERICAN SIGN LANGUAGE USING SIFT	Neelam K Gilorkar,Manisha M Ingle,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 11 - 18	India
00000-61264	A DESIGN OF PROFIBUS DP SLAVE STATION INTERFACE CARD FOR MODBUS BASED INTELLIGENT FIELD NETWORK INSTRUMENTS	Apurva Patel,Vijay Savani,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 19 - 26	India
00000-61271	MULTI-SEGMENT CYLINDRICAL DIELECTRIC RESONATOR ANTENNA	Ranjana Singh,Amit Kumar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 27 - 35	India
00000-61275	BIBLIOGRAPHICAL SURVEY FOR A NOVEL APPROACH TOWARDS DEVELOPMENT OF A HYBRID APPROACH OF IMAGE CODING USING NEURAL NETWORK AND WAVELET TRANSFORM	Geetha H S ,Rehna V J ,	2014	International Journal of Electronics and Communication Engineering and	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

00000-61281	DUAL BAND NOTCHED UWB ANTENNA WITH A T-SHAPED PARASITIC STRIP AND A DEFECTED GROUND PLANE	Priya Shukla,Aman Verma,Vidhushi ,Neha ,Kuldeep Singh Naruka,	2014	Technology 5, 5, 36 - 42 International Journal of Electronics and Communication Engineering and Technology 5, 5, 43 - 47	India
00000-61316	PERFORMANCE COMPARISION OF SLM WITH NCT FOR PAPR REDUCTION IN OFDM SYSTEM	V. Sridhar ,Arunkumar R ,S Dinesh Reddy,CH. Sreedhar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 48 - 55	India
00000-61322	AIR POLLUTION MONITORING USING ZIGBEE BASED WIRELESS SENSOR NETWORKS	K. Raghava Rao,Monika Vallabhaneni,Srikanth Narayanaraju,Rajendra Kumar Jonnalagadda,Sunilkumar kanaparthi,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 56 - 63	India
00000-61326	COLOR-SEGMENTATION OF FABRIC IMAGES	Ashwin Patani,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 64 - 79	India
00000-61328	FACE RECOGNITION SYSTEM BY IMAGE PROCESSING	Bilal Salih Abed Alhayani,Milind Rane,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 80 - 90	India
00000-61333	IMPLEMENTATION OF DATA ERROR CORRECTOR USING VLSI TECHNIQUE	Nitin S Sonar,R.R. Mudholkar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 91 - 95	Oman
00000-61339	STACKED LAYER CONFIGURATION OF MICRO STRIP PATCH ANTENNA WITH DIFFERENT SHAPES OF PATCHES	Arivumani Samson .S,Sankar .K ,Bargavi .R ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 96 - 104	India
00000-61342	DSPIC BASED DIGITIZED FEEDBACK LOOP FOR DC-DC CONVERTER	Nisha S Singh,C.S. Khandelwal ,	2014	International Journal of Electronics and Communication	India

00000-61346	BROADBAND HF ANTENNA'S VSWR VARIATIONS DUE TO THE EFFECTS OF THE COMPLEX NAVY SHIP SURROUNDINGS	Evangelia Karagianni,	2014	Engineering and Technology 5, 5, 105 - 110 International Journal of Electronics and Communication Engineering and Technology 5, 5, 111 - 121	Greece
00000-61353	GSM BASED GAS LEAKAGE DETECTION SYSTEM WITH PREVENTIVE MEASURES	Tanvira Ismail,Devoleena Das,Jyotirmoy Saikia,Jyotirmoy Deka,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 122 - 135	India
00000-61358	GUI BASED REMOTE POWER DISTRIBUTION SYSTEM USING GSM	Tanvira Ismail,Dipesh Karki,Zohir Mollick,Sagar Das,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 136 - 142	India
00000-61367	AN ASSESSMENT OF PERCEPTUAL BASED TEXTURE FEATURES FOR IMAGE REPRESENTATION AND RETRIVAL	Prajakta Prakashrao Hassekar,Rajendra R Sawant,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 5, 143 - 152	India
00000-61385	DESIGN & ANALYSIS OF DIGITAL FIXED NOTCH FILTER - A MATLAB APPROACH	Rajesh Kumar,Pankaj Rai,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 1 - 9	India
00000-61389	GENDER EFFECT ON SOCIAL PRESSURE APPROACH TO DEBT RECOVERY – A CASE OF BSNL INDORE	G.C. Pandey ,Rajeev Shukla,Dharmendra Kumar Singh,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 10 - 17	India
00000-61393	DESIGN AND DEVELOPMENT OF SLOT-0 CONTROLLER FOR EM-DIAGNOSTICS	Grishma Bhatt,Praveenlal E.V ,Rachana Rajpal, Shyamal Pampattiwar,	2014	International Journal of Electronics and Communication	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

				Engineering and Technology 5, 6, 18 - 25	
00000-61396	AGE EFFECT ON USAGE BEHAVIOR OF MOBILE PHONE SERVICES	G.C. Pandey ,Rajeev Shukla,Dharmendra Kumar Singh,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 26 - 32	India
00000-61400	STACKED RECTANGULAR MICROSTRIP ANTENNA WITH ELECTROMAGNETIC BAND GAP STRUCTURE	Savita M Shaka,Prashant R.T ,Vani R. M ,P.V. Hunagund ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 33 - 43	India
00000-61407	MINIMIZING TEST POWER IN VLSI ARCHITECTURE USING BIST BASED LOW-TRANSITION TEST PATTERN GENERATION TECHNIQUE	Praveen J ,MN. Shanmukha swamy,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 44 - 52	India
00000-61413	COMPARISON OF THE PERFORMANCE OF EIGNFACE AND FISHERFACE ALGORITHM	Girish D Bonde,O.K. Firke ,G.L. Attarde ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 53 - 60	India
00000-61416	EFFORTLESS SHARING OF BOOKS ON E-LIBRARY THROUGH BLUETOOTH	Nilima Bargal,Pratima Bhalerao,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 61 - 66	India
00000-61422	PERFORMANCE EVALUATION OF QUALITY OF SERVICE IN HETEROGENEOUS NETWORKS USING OPNET MODELLER	Vijay Verma,Silki Baghla,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 67 - 74	India
00000-61426	SECURE CLUSTER BASED APPROACH FOR MANETS	Syeda Kausar Fatima,Syed Abdul Sattar,D Srinivasa Rao,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 75 - 79	India
00000-61440	K-SHELL, L-SHELL AND M-SHELL IONIZATION CROSS SECTIONS OF URANIUM ATOM BY ELECTRON IMPACTS	Manoj Kumar,Mahendra Kumar,Yogesh Kumar,	2014	International Journal of Electronics and	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

					Communication Engineering and Technology 5, 6, 80 - 85	
00000-61446	AIS DYMO: AIS BASED SECURE DYMO ROUTING IN MANET	Parvinder ,V.K. Suman ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 1 - 8	India	
00000-61449	BIG BANG-BIG CRUNCH ALGORITHM FOR MINIMIZING POWER CONSUMPTION BY EMBEDDED SYSTEMS	John Wilson,S. Sakthivel ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 9 - 14	India	
00000-61455	MULTIREOLUTION IMAGE FUSION USING NONSUBSAMPLED CONTOURLET TRANSFORM	Pravin J Barad,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 6, 15 - 24	India	
00000-61459	ANALYSIS AND DESIGN RESONANT CONVERTER AS CONSTANT CURRENT SOURCE FOR CAPACITOR CHARGING	Elmokhtar A. Elhamruni,A. K. Bhardwaj ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 25 - 31	India	
00000-61462	APPLICATION OF RF SPECTROSCOPY FOR BLOOD GLUCOSE MEASUREMENT	Ingrid Anne P. Nazareth,Sulaxana R. Vernekar,Rajendra S. Gad,Gourish M. Naik,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 32 - 38	India	
00000-61470	MECHANICAL SPARE PART INSPECTION USING ARTIFICIAL NEURAL NETWORK	Sweety H Meshram,Vinay Keswani,Nilesh Bodne,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 39 - 45	India	
00000-61474	DATA FILTRATION AND SIMULATION BY ARTIFICIAL NEURAL NETWORK	Sweety H Meshram,Vinay Keswani,Nilesh Bodne,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 46 - 55	India	
00000-61482	DESIGN, FABRICATION AND ANALYSIS OF WIDEBAND HIGH	Shailashree S ,S.L. Mallikarjun ,P.M. Hadalgi ,	2014	International Journal of	India	

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

GAIN DIELECTRIC RESONATOR ANTENNAS				Electronics and Communication Engineering and Technology 5, 7, 56 - 62	
00000-61488	USING PETRI NET WITH INHERENT FUZZY IN THE RECOGNITION OF ECG SIGNALS	Riyadh Abdulhamza,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 1 - 9	Iraq
00000-61494	OFDM/OQAM PERFORMANCES FOR HIGH SPEED OPTICAL COMMUNICATION IN LONG HAUL FIBER OVER 1600 Km	Serge Roland Sanou,François Zougmore,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 10 - 20	Burkina Faso
00000-61499	PARAMETERS OF HYBRID PHOTOVOLTAIC SYSTEM CONNECTED TO A SINGLE-PHASE GRID INVESTIGATION	Michail Anchev,Metody Georgiev,Hristo Antchev,Anastassia Krusteva,Maria Petkova,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 21 - 31	Bulgaria
00000-61515	READOUT AND FUNCTIONAL ELECTRONICS FOR INTRACRANIAL PRESSURE (ICP) SENSOR	Aravind G ,C.R. Venugopal ,Vijay Mishra,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 32 - 45	India
00000-61521	SPARSE CHANNEL ESTIMATION FOR UNDERWATER ACOUSTIC COMMUNICATION USING COMPRESSED SENSING	Sonia G ,Mrinal Sarvagya,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 46 - 54	India
00000-61531	A NOVEL CMOS MODEL DESIGN FOR 2-6 GHz WIDEBAND LNA INPUT MATCHING USING RESISTIVE FEEDBACK TOPOLOGY FOR WIMAX APPLICATIONS	M. Ramanareddy ,N.S. Murthy sarma,P. Chandrasekhar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 55 - 60	India
00000-61539	MODIFIED SYNTHESIS STRATEGY FOR VOWELS AND SEMI VOWELS (KLATT SYNTHESIZER)	Alfred Vivek D'Souza,D.J Ravi ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 61 - 70	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-61545	DESIGN AND DEVELOPMENT OF 4 CYLINDER GASOLINE ENGINE MODEL FOR THE VERIFICATION OF COMPLEX DEVICE DRIVERS BASED ON INFINEON TC277 MICROCONTROLLER	Mahesh Sanjeeva,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 71 - 76	India
00000-61559	SEPARATION OF OVERLAPPING LATENT FINGERPRINTS	Neha P ,Asha K K ,Punith B V ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 77 - 85	India
00000-61563	ERROR CONTROL CODING USING BOSE-CHAUDHURIHOCQUENGHEM (BCH) CODES	Eshtaartha Basu,Dhanush .P ,Kishor S ,Geethashree A ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 86 - 96	India
00000-61569	DESIGN, IMPLEMENTATION AND COMPARISON OF VARIOUS CMOS CHARGE PUMPS	Stuti Sharon,Vani V ,Shobha B N ,Archana H R ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 97 - 106	India
00000-61580	AN IMPROVED DESIGN IMPLEMENTATION OF SRAM	Poornima H.S ,Deepu M ,Jyothi V ,Ajay M.N ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 107 - 116	India
00000-61586	INTELLIGENT STUDENTS TRACKING SYSTEM IN CAMPUS BASED ON RFID AND ZIGBEE	P.S. Kiran Kumar,Shankaraiah ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 117 - 126	India
00000-61592	A NOVEL FAST BLOCK MATCHING ALGORITHM CONSIDERING COST FUNCTION AND STEREO ALGORITHMS	Bindu N S ,Harshitha N U ,Rashmi H U ,Praveen Kumar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 127 - 131	India
00000-61599	SHOPPING AND AUTOMATIC BILLING USING RFID TECHNOLOGY	Vinutha M L ,Harshitha P Bale,Sushma R ,Suchitra M ,	2014	International Journal of Electronics and	India

00000-61604	DESIGNING OF TELECOMMAND SYSTEM USING SYSTEM ON CHIP (SOC) FOR SPACECRAFT CONTROL APPLICATIONS	Anupama Sindgi,U.B. Mahadevaswamy ,	2014	Communication Engineering and Technology 5, 8, 132 - 138	India
00000-61615	PERFORMANCE ENHANCED BEAMFORMING ALGORITHMS FOR MIMO SYSTEMS	Arjun K R ,Iffath Fawad,Prasanna Kulkarni,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 139 - 149	India
00000-61620	EMOTIONAL ANALYSIS AND EVALUATION OF KANNADA SPEECH DATABASE	Pallavi J ,Geethashree A ,D.J Ravi ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 150 - 159	India
00000-61625	FPGA IMPLEMENTATION OF FUSION TECHNIQUE FOR FINGERPRINT APPLICATION	S. Gayathri ,V Sridhar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 160 - 170	India
00000-61635	IMPROVED NONLOCAL MEANS BASED ON PRE-CLASSIFICATION AND INVARIANT BLOCK MATCHING	Chethan K ,Bindu N S ,Abhishek P ,Jayanth C K ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 171 - 177	India
00000-61640	A HIGH-SPEED, LOW POWER CONSUMPTION D FLIP-FLOP FOR HIGH SPEED PHASE FREQUENCY DETECTOR AND FREQUENCY DIVIDER	Vishwanath Muddi,Sanjay Eligar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 178 - 184	India
				International Journal of Electronics and Communication Engineering and Technology 5, 8, 185 - 193	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJCET)**

00000-61649	A NOVEL TECHNIQUE OF VISUAL CRYPTOGRAPHY FOR MAINTAINING THE SECURITY OF VISUAL INFORMATION TRANSACTION	Akshatha M M ,Lokesh B ,Nuthan A C ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 194 - 199	India
00000-61653	PERFORMANCE ANALYSIS OF ECG QRS COMPLEX DETECTION USING MORPHOLOGICAL OPERATORS	Manju S Hadagali,Laxmi Pai,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 200 - 207	India
00000-61656	INTERNET OF THINGS (IOT) BASED REAL TIME GAS LEAKAGE MONITORING AND CONTROLLING	Hina ruqsar,Chandana R ,Nandini R ,T P Surekha ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 208 - 214	India
00000-61667	DESIGN AND SIMULATION OF OPTICAL POWER SPLITTER WITH S-BEND USING SILICON-ON-INSULATOR PLATFORM AND STUDY THE TRANSMITTED POWER WITH VARIATION OF REFRACTIVE INDEX DIFFERENCE	Naga Raju Pendam,CP. Vardhani ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 8, 215 - 220	India
00000-61672	A WIDEBAND HYBRID PLASMONIC FRACTAL PATCH NANOANTENNA	Riffat T.Hussien,Dheif I.Abood,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 9, 1 - 8	Iraq
00000-61676	THE THEORETICAL STUDY OF THE EFFECT OF PARASITIC ELEMENT TO INCREASE THE BANDWIDTH FOR RING MICRO-STRIP ANTENNA	Ambikesh Tripathi,Raj Kumar Tiwari,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 9, 9 - 13	India
00000-61688	DESIGN AND SIMULATION OF A NON-PIPELINED, MULTI-CYCLE 16 BIT RISC EDUCATIONAL PROCESSOR USING VERILOG HDL	Qazi Raza Abdul Quadir,Arif Rasool,Manan Mushtaq,Yasir Bhat,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 9, 14 - 23	India
00000-61695	AUTOMATIC GROUND TRUTH GENERATION FOR IMAGE	Shivank Bhagotra,	2014	International Journal of	India

00000-61699	ROBOTS FOR SURVEILLANCE IN MILITARY APPLICATIONS	Saurabh Nalawade,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 9, 35 - 38	India
00000-61704	OPTICAL CODE DIVISION MULTIPLE ACCESS USING CARBON NANOTUBES SYSTEM	Jafaar Fahad A. Rida,A. K. Bhardwaj ,A. K. Jaiswal ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 1 - 33	India
00000-61708	HARDWARE IMPLEMENTATION OF THE SERPENT BLOCK CIPHER USING FPGA TECHNOLOGY	Mai Hossam Taher,Ali E Taki El_Deen,Mohy E Abo-Elsoud,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 10, 34 - 44	Egypt
00000-61712	Green Cloud Computing	Bhavik Agrawal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 239 - 243	India
00000-61720	Application of Gaussian Filter with Principal Component Analysis Algorithm for The Efficient Face Recognition	Shashikant Sharma,Kota Solomon Raju,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 244 - 251	India
00000-61723	Introduction to Cloud Security	Taniya ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 252 - 260	India
00000-61731	Design of Omnidirectional Linearly Polarized Hemispherical DRA for Wideband Applications	Jitendra Kumar,Navneet Gupta,	2013	International Journal of Electronics and Communication	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

				Engineering and Technology 4, 7, 261 - 268	
00000-61736	Improved HVDC Generation	Rajendra Bhamu,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 269 - 278	India
00000-61742	Role of Geometry of Split Ring Resonators in Magnetic Resonance of Metamaterials	Rajni ,Anupma Marwaha,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 279 - 285	India
00000-61749	IMPLEMENTATION OF MAXIMAL LENGTH SEQUENCES FOR IMT MULTI-CARRIER	Gaurav Purohit,Divya Vyas,Kota Solomon Raju,V.K Chaubey ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 286 - 292	India
00000-61757	Kernel based Similarity Estimation and Real Time Tracking of Moving Objects	Manoj Pandey,J S Ubhi ,Kota Solomon Raju,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 293 - 300	India
00000-61760	Hardware Co-simulation of BPSK and QPSK For Software Defined Radio	Gaurav Purohit,Divya Vyas,Kota Solomon Raju,V.K Chaubey ,Arvind Nehra,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 301 - 308	India
00000-61767	TWO WAY DUCTING SYSTEM USING FUZZY LOGIC CONTROL SYSTEM	Rajani Kumari,Sandeep Kumar,Vivek Kumar Sharma,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 309 - 317	India
00000-61784	IMPROVING THE GLOBAL PARAMETER SIGNAL TO	Venkatesh Kumar N,Raghavendra N ,Subash Kumar T. G,Manoj Kumar	2013	International Journal of	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

	DISTORTION VALUE IN MUSIC SIGNALS USING PANNING TECHNIQUE AND DISCRETE WAVELET TRANSFORMS	K,			Electronics and Communication Engineering and Technology 4, 1, 1 - 10	
00000-61792	PREDICTION OF WIRELESS COMMUNICATION SYSTEMS IN THE CONTEXT OF MODELING	T.Regu ,G.Kalivarathan ,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 11 - 17	India
00000-61801	IMPLEMENTATION OF PATIENT MONITORING SYSTEM USING GSM TECHNOLOGY	Manish M Patil,Chhaya S Khandelwal,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 18 - 24	India
00000-61809	NEW APPROACH TO MULTISPECTRAL IMAGE FUSION BASED ON A WEIGHTED MERGE	Benayad Nsiri,Salma Nagid,Najlae Idrissi,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 25 - 34	Morocco
00000-61815	GSM BASED EMERGENCY CALLING SYSTEM	Himanshu K.Patel,Deep H Desai,Yadav Satyendra S,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 35 - 42	India
00000-61962	DESIGN OF A TWO STAGE DIFFERENTIAL LOW NOISE AMPLIFIER FOR UWB APPLICATIONS	Neeraj Malviya,R.S Gamad ,		2014	International Journal of Electronics and Communication Engineering and Technology 5, 7, 63 - 71	India
00000-62062	COMPENSATION OF DIELECTRIC COVER EFFECTS ON CP HEXAGONAL MICROSTRIP ANTENNA	Ravindra Kumar Yadav,Jugul Kishore,Ram. Lal Yadava,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 43 - 54	India
00000-62064	MRI BRAIN TUMOUR DETECTION BY HISTOGRAM AND SEGMENTATION BY MODIFIED GVF MODEL	Selvaraj D ,R. Dhanasekaran ,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 55 - 68	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62070	VIBRATION SENSING FOR RAILWAY DERAILMENT BASED ON NADAL`S AND SPERLING`S THEORY USING OMS	Upasana Sinha,Kamak Mehta,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 69 - 78	India
00000-62074	A REVIEW OF PFC BOOST CONVERTERS FOR HYBRID ELECTRIC VEHICLE BATTERY CHARGERS	M. Daniel Pradeep,S. Jebarani Evangeline,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 85 - 91	India
00000-62079	A REASONABLE APPROACH FOR MANUFACTURING SYSTEM BASED ON SUPERVISORY CONTROL USING DISCRTE EVENT SYSTEM- A REVIEW	S.C. Ramesh ,G.Kalivarathan ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 92 - 98	India
00000-62080	OPTIMIZATION OF IPV6 PACKET`S HEADERS OVER ETHERNET FRAME	Fahim A Ahmed Ghanem,Vilas M. Thakare,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 99 - 111	India
00000-62085	AN ADAPTIVE METHOD FOR NOISE REMOVAL FROM REAL WORLD IMAGES	Krishnan Kutty,Lipsa Mohanty,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 112 - 124	India
00000-62089	EVALUATING THE PERFORMANCE OF MANET ROUTING PROTOCOLS	Saloni Singla,Tripatjot Singh Panag,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 125 - 130	India
00000-62092	BAYESIAN NETWORK BASED MODELING AND RELIABILITY ANALYSIS OF QUANTUM CELLULAR AUTOMATA CIRCUITS	E.N. Ganesh ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 131 - 145	India
00000-62100	A DESIGN OF PARITY CHECK MATRIX FOR SHORT IRREGULAR LDPC CODES VIA MAGIC SQUARE BASED	Chutima Prasartkaew ,Somsak Choomchuay,	2013	International Journal of Electronics and	Thailand

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

ALGORITHM				Communication Engineering and Technology 4, 1, 146 - 160	
00000-62101	VITAL JACKET A WEARABLE MONITORING SYSTEM WITH SMS FACILITY	Archita Agnihotri,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 161 - 175	India
00000-62102	RECTANGULAR SLOT LOADED MONOPOLE MICROSTRIP ANTENNAS FOR TRIPLE-BAND OPERATION AND VIRTUAL SIZE REDUCTION	M. Veereshappa ,S. N. Mulgi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 176 - 182	India
00000-62107	FPGA IMPLEMENTATION OF SCALABLE QUEUE MANAGER	Sharada Kesarkar,Prabha Kasliwal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 79 - 84	India
00000-62110	DESIGN OF EMBEDDED BASED THREE PHASE PREVENTOR AND SELECTOR SYSTEM FOR INDUSTRIAL APPLIANCES	Yogita V. Bhagwat,S. A. Naveed ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 183 - 188	India
00000-62115	DESIGN AND IMPLEMENTATION OF MULTI CHANNEL FRAME SYNCHRONIZATION IN FPGA	G.Prasad ,N.Vasantha ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 189 - 199	India
00000-62118	5G KEY CONCEPTS AND WIRELESS NETWORK ARCHITECTURE-A REVIEW	Ganesh B. Khaire,V.S.Ubale ,Anuradha B. Banote,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 200 - 207	India
00000-62120	REAL TIME IMPLEMENTATION OF UNSCENTED KALMAN	Ravi Kumar Jatoth,T.Kishore Kumar,	2013	International Journal of	India



00000-62125	EFFICIENT EXTRACTION OF EVOKED POTENTIALS FROM NOISY BACKGROUND EEG	G. Hemalatha ,B. Anuradha ,V. Adinarayana Reddy,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 216 - 229	India
00000-62128	CONCEALOGRAM: DIGITAL IMAGE IN IMAGE USING LSB INSERTION METHOD	Reena M Patel,D J Shah ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 230 - 235	India
00000-62130	PERFORMANCE EVALUATION OF CIRCULAR MICROSTRIP PATCH ANTENNA ARRAY WITH DIFFERENT DIELECTRIC SUBSTRATE MATERIALS	K. Karuna Kumari,P. V. Sridevi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 236 - 249	India
00000-62136	VARIOUS TYPES OF WHEEL CHAIR CONTROL METHODS: A REVIEW	Deepthi J ,T S Surendra ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 250 - 255	India
00000-62142	IMPLEMENTATION OF CMOS 3.8 GHZ NARROW BAND PASS (HIGH Q) SWITCHED CAPACITOR FILTER IN 180 NM TECHNOLOGY	Prashant S. Patel,Mehul L. Patel,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 256 - 263	India
00000-62150	ANALYSIS AND DESIGN OF ULTRA LOW POWER ADC FOR WIRELESS SENSOR NETWORKS	Sandeep Mehra,CN Khairnar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 1, 264 -	India

ID	Title	Author(s)	Year	Journal Name	Page No.	Country
00000-62153	STUDY OF THE VARIATION OF POWER LOSS WITH FREQUENCY ALONG A RECTANGULAR WAVEGUIDE FOR TE <sub>10</sub> MODE DUE TO CONDUCTOR ATTENUATION	Biswajit Ghosh,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 1, 276 - 281	India
00000-62163	INTELLIGENT MONITORING OF TOXIC GASES FOR THE CONSTRUCTION WORKERS IN MINING	R.Vishnupriya ,R.Boopathi ,A.Sundaravadivelan ,K.Sathish ,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 1, 282 - 293	India
00000-62166	TRAFFIC INFORMATION DISSEMINATION IN VANET USING IEEE-802.11	T.Priyadarsini ,B.Arunkumar ,K.Sathish ,V.Karthika ,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 1, 294 - 303	India
00000-62170	CMOS CURRENT MULTIPLIERS IN 0.5 $\mu$ M AND 0.35 $\mu$ M TECHNOLOGY	Mohit Kumar ,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 1, 304 - 312	India
00000-62178	K-SHELL L-SHELL AND M-SHELL IONIZATION CROSS SECTIONS OF THALLIUM ATOM BY ELECTRON IMPACTS	Mahendra Kumar,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 1, 313 - 318	India
00000-62185	A NEW ADAPTIVE STEP SIZE MCMA BLIND EQUALIZER ALGORITHM BASED ON ABSOULATE ERROE AND ITERATION NUMBER	Thamer M. Jamel,Mohammed Abed Shabeeb,	2013	International Journal of Electronics and Communication Engineering and Technology	4, 2, 1 - 14	Iraq
00000-62189	SELF-AFFINE RECTANGULAR FRACTAL ANTENNA WITH UCEBG STRUCTURE	Jagadeesha S ,Vani R.M ,P.V Hunugund ,	2013	International Journal of Electronics and Communication Engineering and		India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

Journal Name	Journal Name	Journal Name	Journal Name	Journal Name	Journal Name
00000-62194	RESEARCH ON KEY PRE-DISTRIBUTION SCHEME OF WIRELESS SENSOR NETWORKS	Lingaraj.K ,Lokesh.K.S ,Nagaveni V.Biradar,Chowdari.K.K ,	2013	Technology 4, 2, 15 - 22 International Journal of Electronics and Communication Engineering and Technology 4, 2, 23 - 30	India
00000-62201	RECONFIGURABLE FLOATING IMPEDANCE USING SINGLE DIGITALLY PROGRAMMABLE CMOS DVCC	Iqbal A. Khan,Ahmed M. Nahhas,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 31 - 40	Saudi Arabia
00000-62212	ENHANCED BANDWIDTH SLOTTED MICROSTRIP PATCH ANTENNA	Anurag Sharma,Ramesh Bharti,Archana Agarwal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 41 - 47	India
00000-62221	APPEARANCE BASED FACE RECOGNITION BY PCA AND LDA	S. K. Hese ,M. R. Banwaskar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 48 - 57	India
00000-62225	PERFORMANCE EVALUATION OF AODV AND OLSR IN VANET UNDER REALISTIC MOBILITY PATTERN	R.Boopathi ,R.Vishnupriya ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 58 - 71	India
00000-62231	REAL TIME FACE RECOGNITION SYSTEM USING EIGEN FACES	B.S Patil ,A.R Yardi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 72 - 79	India
00000-62235	A NOVEL APPROACH FOR INTERNET CONGESTION CONTROL USING AN EXTENDED STATE OBSERVER	Kaliprasad A. Mahapatro,Milind Rane,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 80 - 92	India
00000-62242	A COMPARATIVE STUDY OF BLACK HOLE ATTACK IN MANET	Neha Kaushik,Ajay Dureja,	2013	International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

00000-62247	A SELF-AFFINE 8-SHAPED FRACTAL MULTIBAND ANTENNA FOR WIRELESS APPLICATIONS	Rohit Gurjar,Smrity Dwivedi,Shivkant Thakur,Madhur Jain,	2013	Engineering and Technology 4, 2, 93 - 102 International Journal of Electronics and Communication Engineering and Technology 4, 2, 103 - 108	India
00000-62254	DIGITAL AUDIO WATERMARKING APPLICATIONS AND TECHNIQUES	G. B. Khatri ,D. S. Chaudhari ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 109 - 115	India
00000-62259	EFFICIENT BEAMFORMING ALGORITHM FOR MIMO MULTICAST WITH APPLICATION LAYER CODING	H.V. Kumaraswamy ,Vijay B.T ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 116 - 128	India
00000-62265	LAWFUL INTERCEPTION MONITORING USING DISTRIBUTED ARCHITECTURE FOR NGN	Munir B. Sayyad,Sanjay L. Nalbalwar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 129 - 136	India
00000-62274	PERFORMANCE ANALYSIS OF RADAR BASED ON DS-BPSK MODULATION TECHNIQUE	Ami Munshi,Srija Unnikrishnan,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 137 - 143	India
00000-62277	PREDICTION OF VIABLE PERFORMANCE OF WIRELESS SENSOR NETWORK BY USING FINITE-DIFFERENCE TIME-DOMAIN	S.R.Shankar ,G.Kalivarathan ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 144 - 150	India
00000-62281	PENTAGON AND CIRCULAR RING SLOT LOADED RECTANGULAR MICROSTRIP MONOPOLE ANTENNAS FOR	M. Veereshappa ,S. N. Mulgi ,	2013	International Journal of Electronics and	India

QUAD-BAND OPERATION

					Communication Engineering and Technology 4, 2, 151 - 157	
00000-62284	OCTAGON SHAPED SLOT LOADED RECTANGULAR MICROSTRIP MONOPOLE ANTENNAS FOR MULTI-BAND OPERATION AND VIRTUAL SIZE REDUCTION	M. Veereshappa ,S. N. Mulgi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 158 - 164	India	
00000-62287	CORNER TRUNCATED RECTANGULAR SLOT LOADED MONOPOLE MICROSTRIP ANTENNAS FOR QUAD-BAND OPERATION	M. Veereshappa ,S. N. Mulgi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 165 - 171	India	
00000-62293	HYBRID VIDEO WATERMARKING TECHNIQUE BY USING DWT & PCA	N. R. Bamane ,S. B. Patil ,B. S. Patil ,R. K. Undegaonkar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 172 - 179	India	
00000-62298	CS-CMOS: A LOW-NOISE LOGIC FAMILY FOR MIXED SIGNAL SOCS	Aswathy G Nair,Gopakumar M G ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 180 - 190	India	
00000-62306	PREDICTION BASED LOSSLESS MEDICAL IMAGE COMPRESSION	Rohini N. Shrikhande,Vinayak K. Bairagi,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 191 - 197	India	
00000-62310	ANALOG AND DIGITAL MODULATION FORMATS OF OPTICAL FIBER COMMUNICATION WITHIN AND BEYOND 100 GB/S: A COMPARATIVE OVERVIEW	S.K Mohapatra ,R. Bhojray ,S.K Mandal ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 198 - 216	India	

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62316	ARM7 MICROCONTROLLER BASED FUZZY LOGIC CONTROLLER FOR LIQUID LEVEL CONTROL SYSTEM	L. Shrimanth Sudheer,Immanuel J ,P. Bhaskar ,Parvathi C. S ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 217 - 224	India
00000-62326	COSINE MODULATED FILTER-BANK TRANSMULTIPLEXER USING KAISER WINDOW	Saurabh Khandelwal,Narendra Singh,Hemdutt Joshi,Sandeep Kumar Arya,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 225 - 228	India
00000-62329	IMPLEMENTATION OF SWITCHING CONTROLLER FOR THE INTERNET ROUTER	J. Paul Richardson Gnanaraj,G. Ramesh ,G. Thanigaivel ,M. Velvizhi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 229 - 238	India
00000-62339	ENHANCEMENT IN FREQUENCY BAND OF PRINTED RECTANGULAR MONOPOLE ANTENNA BY PUSHING-UP FEED TECHNIQUE	Suman Sushant,Sachin Agarwal,Tanushree Bose Roy,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 239 - 242	India
00000-62340	AC CONDUCTIVITY STUDY OF POLYANILINE - NICKEL STANATE (NiSnO <sub>3</sub> ) COMPOSITES	Venkatesh B. P ,Sangshetty Kalyane,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 6 - 8	India
00000-62343	THE IONOSPHERE AND RADIO PROPAGATION	Geeta Rana,M K Yadav ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 9 - 16	India
00000-62351	PHOTOACOUSTIC TOMOGRAPHY BASED ON THE APPLICATION OF VIRTUAL DETECTORS	Hu Danfeng,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 17 - 24	China
00000-62358	PREDICTION OF SOIL UREA CONTENT USING RF	Sulaxana R. Vernekar,Ingrid Anne P. Nazareth,Jivan Parab,Gourish M.	2014	International Journal of	India

	SPECTROSCOPY AND PARTIAL LEAST SQUARE REGRESSION	Naik,			Electronics and Communication Engineering and Technology 5, 11, 33 - 36	
00000-62362	LOW POWER CMOS BINARY COUNTER USING CONVENTIONAL FLIP - FLOPS	G. Ramesh ,J. Paul Richardson Gnanaraj,M. Velvizhi ,G. Jesly Marsha,	2013		International Journal of Electronics and Communication Engineering and Technology 4, 2, 243 - 249	India
00000-62363	PROTECTION OF SERVER FROM SYN FLOOD ATTACK	Shaila R Ghanti,G.M. Naik ,	2014		International Journal of Electronics and Communication Engineering and Technology 5, 11, 37 - 46	India
00000-62365	HYBRID METHOD TO COMPRESS SLICES OF 3D MEDICAL IMAGES	Mayuri Y. Thorat,Vinayak K. Bairagi,	2013		International Journal of Electronics and Communication Engineering and Technology 4, 2, 250 - 256	India
00000-62369	SYSTEM DESIGNING AND MODELLING USING FPGA	Abhinav V. Deshpande,	2014		International Journal of Electronics and Communication Engineering and Technology 5, 11, 47 - 52	India
00000-62370	LOW POWER SRAM	Sapna ,B. P. Singh ,	2013		International Journal of Electronics and Communication Engineering and Technology 4, 2, 257 - 263	India
00000-62373	A COMPREHENSIVE STUDY OF SIGNAL DETECTION TECHNIQUES FOR SPECTRUM SENSING IN COGNITIVE RADIO	Shailesh Birthariya,Sheetesh Sad,Poornima Rawat,	2014		International Journal of Electronics and Communication Engineering and Technology 5, 11, 53 - 60	India
00000-62376	A REVIEW ON AUTOMATIC WAVELET BASED NONLINEAR IMAGE ENHANCEMENT FOR AERIAL IMAGERY	Tekram Lanjewar,Sheetesh Sad,Poornima Rawat,	2014		International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

00000-62380	FINGERPRINT VERIFICATION USING STEERABLE FILTERS	Shekhar R Suralkar,Pradeep M. Patil,	2013	Engineering and Technology 5, 11, 61 - 68 International Journal of Electronics and Communication Engineering and Technology 4, 2, 264 - 268	India
00000-62381	ANALYSIS OF SPECTRUM BASED APPROACH FOR DETECTION OF MOBILE SIGNALS	C. Basavaraju ,Chandrakanth.H.G ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 11, 69 - 73	India
00000-62385	TEMPERATURE DEPENDENT ELECTRICAL RESPONSE OF ORANGE-DYE COMPLEX BASED SCHOTTKY DIODE	Syed Abdul Moiz,Ahmed M. Nahhas,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 269 - 279	Saudi Arabia
00000-62387	MODIFIED LEACH PROTOCOL IN WIRELESS SENSOR NETWORK–A SURVEY	Chinchu T Sony,Sangeeta C P ,C D Suriyakala ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 1 - 5	India
00000-62389	SHORT TERM LOAD FORECASTING USING HYBRID NEURO- WAVELET MODEL	D.A.Kapgate ,S.W.Mohod ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 280 - 289	India
00000-62390	AUTO DEPANNAGE DIGITAL SYSTEM WITH ENDOCRINE CELLULAR COMMUNICATION	Archanalakshmi K.S ,Arathy Iyer,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 6 - 16	India
00000-62391	A VLSI ARCHITECTURE FOR EFFICIENT REMOVAL OF NOISES AND ENHANCEMENT OF IMAGES	REMYA P V ,Anoop T R ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 17 - 26	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62394	FTP AND DATABASE STATISTICS IN WIRELESS NETWORK ENVIRONMENT FOR WEB CLIENT	Gurtej Singh,Manupriya ,R.S. Sawhney ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 290 - 300	India
00000-62395	SOURCE LOCALIZATION USING VECTOR SENSOR ARRAY	Soniya Peter,Miji Jacob,Sreelakshmi T S ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 27 - 32	India
00000-62399	NOVEL IDEA FOR IMPROVING VIDEO CODECS	Dhaval R. Bhojani,Ved Vyas Dwivedi,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 301 - 307	India
00000-62400	MODIFIED CANN MODEL LINEARIZATION USING ABC ALGORITHM	Bipin P.R ,P.V. Rao ,Jintu Jacob,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 33 - 37	India
00000-62402	ONLINE FRAMEWORK FOR VIDEO STABILIZATION	Priyanka L. ,Reshna S. ,S. Suresh Babu,Binoy Pinto,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 38 - 46	India
00000-62404	DESIGN OF AREA OPTIMIZED AES ENCRYPTION CORE USING PIPELINING TECHNOLOGY	Anubhav Gupta,Harish Bansal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 308 - 314	India
00000-62407	A SURVEY ON ENERGY AWARE ROUTING ISSUES AND CROSS LAYERING IN MANETs	Remya K ,Sangeetha C P ,C D Suriyakala ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 47 - 54	India
00000-62409	PERFORMANCE EVALUATION OF FAMILY OF PRIME SEQUENCE CODES IN AN OCDMA SYSTEM	Rohini S. ,Jeevan K. M. ,Deepak P. ,	2014	International Journal of Electronics and	India

00000-62412	DESIGN OF SIGNAL MATCHED NONUNIFORM SYNTHESIS FILTER BANK: A NOVEL APPROACH	Sanjay L. Nalbalwar,	2013	Communication Engineering and Technology 5, 12, 55 - 60	India
00000-62413	HARDWARE IMPLEMENTATION OF 3D DCT COMPRESSED AND DIGITALLY WATERMARKED VIDEO	Ann Varghese,Haripriya P ,	2014	International Journal of Electronics and Communication Engineering and Technology 4, 2, 315 - 323	India
00000-62416	A STUDY ON PERFORMANCE COMPARISON OF DYMO WITH AODV AND DSR	Maya C Aravind,Sangeetha C P ,C D Suriyakala ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 61 - 68	India
00000-62420	HIGH SPEED CORDIC DESIGN FOR FIXED ANGLE OF ROTATION	Nidhin K.V ,Meera Thampy,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 69 - 75	India
00000-62428	DESIGN OF CIRCULARLY POLARIZED MICROSTRIP SQUARE-PATCH ANTENNA FOR IMPROVED BANDWIDTH AND DIRECTIVE GAIN WITH LOW RETURN LOSS	Sandeep Kumar,Suresh Sahni,Ugra Mohan Kumar,Devendra Singh,	2013	International Journal of Electronics and Communication Engineering and Technology 5, 12, 76 - 83	India
00000-62433	A SECURED DATA TRANSMISSION SYSTEM BY REVERSIBLE DATA HIDING WITH SCALABLE COMPRESSION	Chinju K Sunil,Prathibha Varghese,	2014	International Journal of Electronics and Communication Engineering and Technology 4, 2, 324 - 331	India
00000-62439	CONTEXT- AWARE WIRELESS SENSOR GRID IMPLEMENTATION FOR AGRICULTURE	Jayant P. Pawar,Prashant V. Ingole,Aparna R. Kadam,	2013	International Journal of Electronics and Communication Engineering and Technology 5, 12, 84 - 92	India
				International Journal of Electronics and Communication Engineering and Technology 4, 2, 332 -	

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

337					
00000-62441	CONSTRUCTION OF PHYLOGENETIC TREE FROM MULTIPLE GENE TREES USING PRINCIPAL COMPONENT ANALYSIS	Anu Sabarish R,Tessamma Thomas,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 93 - 98	India
00000-62444	HARDWARE EFFICIENT SINGULAR VALUE DECOMPOSITION IN MIMO-OFDM SYSTEM	Rajeswari S ,Prathibha Varghese,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 99 - 105	India
00000-62449	LOCATION AWARE MANAGEMENT AND CONTROL FOR POLLUTION PREVENTION	Dhiren Dave,Sanjay L. Nalbalwar,Ashok Ghatol,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 338 - 347	India
00000-62450	AES ENCRYPTION ENGINE FOR MANY CORE PROCESSOR ARRAYS FOR ENHANCED SECURITY	Dhanya Pushkaran,Neethu Bhaskar,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 106 - 111	India
00000-62455	REMOTE-CONTROL SYSTEM OF HIGH EFFICIENCY AND INTELLIGENT STREET LIGHTING USING POWER LINE COMMUNICATION AND SENSORS	Anu K George,Aby Mathew,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 112 - 117	India
00000-62458	PARALLEL PROCESSING TECHNIQUE FOR HIGH SPEED IMAGE SEGMENTATION USING COLOR	Rasiq S.M. ,S. Krishnakumar ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 118 - 123	India
00000-62463	REVIEW ON SECURITY TECHNIQUES FOR FIELD PROGRAMMABLE GATE ARRAY	Silpa Shaju,Parvathy R ,Aryalakshmy M S ,K. Gnana Sheela,	2014	International Journal of Electronics and Communication Engineering and	India

					Technology 5, 12, 124 - 129	
00000-62465	IMPLEMENTATION AND VALIDATION OF MULTIPLIER LESS FPGA BASED DIGITAL FILTER	Jaya Koshta,Vineeta Saxena(Nigam),Rakesh K Arya,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 348 - 356	India	
00000-62466	A PROTOTYPING OF SOFTWARE DEFINED RADIO USING QPSK MODULATION	G.Sandhya ,Arathyiyer ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 130 - 138	India	
00000-62470	MODIFIED MONTGOMERY MODULAR MULTIPLIER FOR CRYPTOSYSTEMS	Anizha Radhakrishnan,Seena George,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 139 - 144	India	
00000-62472	DESIGN AND DEVELOPMENT OF PULMONARY TUBERCULOSIS DIAGNOSING SYSTEM USING IMAGE PROCESSING TECHNIQUES AND ARTIFICIAL NEURAL NETWORK IN MATLAB	Chandrika V ,Parvathi C. S ,P. Bhaskar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 357 - 372	India	
00000-62477	ELLIPTIC CURVE SCALAR MULTIPLIER USING KARATSUBA	Ashna Paul,Divya.S ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 145 - 151	India	
00000-62481	MULTIMODALITY MEDICAL IMAGE FUSION USING IMPROVED CONTOURLET TRANSFORMATION WITH LOG GABOR FILTERS	Jaspreet Kaur,Chirag Sharma,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 383 - 389	India	
00000-62482	LOW COMPLEXITY TURBO DECODER WITH MODIFIED ACS	Nidhu Devi M,Seena George,	2014	International Journal of Electronics and	India	

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

					Communication Engineering and Technology 5, 12, 152 - 157	
00000-62490	DESIGN AND DEVELOPMENT OF MATLAB-GUI BASED FUZZY LOGIC CONTROLLERS FOR AC MOTOR SPEED CONTROL	Immanuel J ,Parvathi C. S ,L. Shrimanth Sudheer,P. Bhaskar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 373 - 382	India	
00000-62494	FPGA IMPLEMENTATION OF POWER EFFICIENT ALL DIGITAL PHASE LOCKED LOOP	Sarika K R ,Haripriya P ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 158 - 166	India	
00000-62498	QPSK MODULATION FOR DSSS-CDMA TRANSMITTER AND RECEIVER USING FPGA	Susan Kuriakose,Miji Jacob,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 167 - 173	India	
00000-62502	A COMPARATIVE STUDY ON SPECTRAL ANALYSIS OF GLOBAL NAVIGATION SATELLITE SYSTEMS	Boney Bose Kunnel,Susan Abraham,R Kumar ,Swarna Ravindra Babu,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 390 - 398	India	
00000-62504	DEVICE FOR TEXT TO SPEECH PRODUCTION AND TO BRAILLE SCRIPT	Hima Pradeep V,Jeevan K. M. ,Miji Jacob,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 174 - 179	India	
00000-62506	HIGH CAPACITY HISTOGRAM SHIFTING BASED REVERSIBLE DATA HIDING WITH DATA COMPRESSION	Athira Ravi,Kavitha N Nair,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 180 - 191	India	

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62508	PRE-EMPHASIS ON DATA FOR AN ADAPTIVE FINGERPRINT IMAGE ENHANCEMENT	Radhika R Nair,Anoop T R ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 192 - 202	India
00000-62512	PERFORMANCE AND ANALYSIS OF IMPROVED UNSHARP MASKING ALGORITHM FOR IMAGE ENHANCEMENT	Dnyaneshwar V.Haralkar,Sudhir S. Kanade,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 399 - 411	India
00000-62513	REVERSIBLE ENCRYPTED DATA CONCEALMENT IN IMAGES BY RESERVING ROOM APPROACH	MINNU T UMMER,Kavitha N Nair,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 203 - 215	India
00000-62517	ZERNIKE MOMENT OF INVARIANTS FOR EFFECTIVE IMAGE RETRIEVAL USING GAUSSIAN FILTERS	Anirudha R.Deshpande,Sudhir S. Kanade,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 412 - 425	India
00000-62518	ACTIVE COOLING TECHNIQUE USING PELTIER ELEMENT FOR EFFICIENT HEAT MITIGATION IN 3 DICS-A COMPARATIVE STUDY	AlfinJohny K ,K. Gnana Sheela,Gifty K Baby,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 216 - 220	India
00000-62526	SOURCE LOCALIZATION USING COMPRESSIVELY SAMPLED VECTOR SENSOR ARRAY	Soniya Peter,Miji Jacob,Shiji Abraham,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 221 - 229	India
00000-62529	OFDM-MIMO AND V-BLAST ALGORITHM-KEY TO HIGH SPEED WIRELESS COMMUNICATION	Sanjay D Deshmukh,Rishi Bagadia,Prachi Kapoor,Dharmesh Gohil,	2013	International Journal of Electronics and Communication Engineering and	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

00000-62532	POWER EVALUATION OF ADIABATIC LOGIC CIRCUITS IN 45NM TECHNOLOGY	Simranjeet Singh Puaar,Sandeep Singh Gill,	2014	Technology 4, 2, 426 - 440	India
00000-62534	MINIATURIZED PLANAR INVERTED F ANTENNA FOR TRI-BAND BIO-TELEMETRY COMMUNICATION	Krishna Kumar M,Rajkumar S ,Joe Paul J,	2013	International Journal of Electronics and Communication Engineering and Technology 5, 12, 230 - 237	India
00000-62536	A SURVEY ON COMMUNICATION ROUTING PROTOCOLS FOR MANET AND COMPARISON WITH ZONE ROUTING PROTOCOL	Shrishail C. Gurav,Mahesh S. Mathpati,	2014	International Journal of Electronics and Communication Engineering and Technology 4, 2, 441 - 450	India
00000-62542	IR T.V REMOTE BASED COMPUTER AND LAPTOP OPERATING	J.Umesh Rao,CH. Vishnuvardhan Reddy,B.Vamshi Krishna,B.Sathish ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 238 - 249	India
00000-62543	INTELLIGENT NETWORK SELECTION USING FUZZY LOGIC FOR 4G WIRELESS NETWORKS	C. Amali ,Bibin Mathew,B. Ramachandran ,	2013	International Journal of Electronics and Communication Engineering and Technology 5, 12, 250 - 257	India
00000-62544	COMPARATIVE STUDY OF DIFFERENT DIGITAL INPAINTING ALGORITHMS	Sudhir S. Kanade,Sandip S. Gujare,	2014	International Journal of Electronics and Communication Engineering and Technology 4, 2, 451 - 461	India
00000-62548	APPLICATIONS OF IMPROVED GILBERT MULTIPLIER	Komal Mehna,B. P. Singh ,	2013	International Journal of Electronics and Communication Engineering and Technology 5, 12, 258 - 265	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

				Communication Engineering and Technology 4, 2, 462 - 468	
00000-62551	ANALYSIS OF DIABETIC RETINOPATHY BY AUTOMATIC DETECTION OF EXUDATES	R.S.Deshmukh ,	2014	International Journal of Electronics and Communication Engineering and Technology 5, 12, 266 - 275	India
00000-62563	OFDM BASED WIRELESS LAN TRANSMITTER	S.D. Giri ,A. R. Salunke ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 469 - 476	India
00000-62567	PERFORMANCE AND HANDOFF EVALUATION OF HETEROGENEOUS WIRELESS NETWORKS (HWNS) USING OPNET SIMULATOR	Dheyaa Jasim Kadhim,Sanaa Shaker Abed,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 477 - 496	Iraq
00000-62574	COMPARATIVE ANALYSIS FOR HIGHER CHANNEL ISOLATION USING SINGLE FBG FILTER AND TWO FBG FILTER CONNECTED ONE AFTER ONE FOR HIGH DENSE WDM SYSTEM	Manish saxena,Anubhuti Khare,Amit R.Mahire,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 497 - 503	India
00000-62585	COALMINE SAFETY SYSTEM WITH ZIGBEE SPECIFICATION	Smita B. Garde,S.L. Kotgire ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 2, 504 - 512	India
00000-62593	A FAST FPGA BASED ARCHITECTURE FOR MEASURING THE DISTANCE BETWEEN TWO COLOR IMAGES USING MANHATTAN DISTANCE METRIC	A. Hasnat ,S. Halder ,A. Hoque ,D. Bhattacharjee ,M. Nasipuri ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 1 - 10	India
00000-62599	A SLOTTED E-SHAPED STACKED LAYERS PATCH ANTENNA	Uma Shankar Modani,Gajanand Jagrawal,	2013	International Journal of	



00000-62605	DESIGN & CHARACTERIZATION OF HIGH SPEED POWER EFFICIENT CMOS COMPARATOR	Priyesh P. Gandhi,Dhanisha N. Kapadia,N. M. Devashrayee ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 24 - 32	India
00000-62611	MODELLING OF A TIME-MODULATED ULTRA-WIDEBAND COMMUNICATION LINK	Akaa Eteng,Justus N. Dike,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 33 - 42	Nigeria
00000-62613	TAPERED CIRCULAR MICROSTRIP ANTENNA WITH MODIFIED GROUND PLANE FOR UWB COMMUNICATIONS	Archana Agarwal,Manish Kumar,Priyanka Jain,Shagun Maheshwari,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 43 - 47	India
00000-62616	MICROSTRIP LINE FED STACKED LAYER E- SHAPED PATCH ANTENNA FOR WLAN AND WIMAX APPLICATIONS	Uma Shankar Modani,Gajanand Jagrawal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 48 - 55	
00000-62627	AN EFFICIENT CLUSTER HEAD SELECTION SCHEME FOR DYNAMIC SLEEP TIME IN WIRELESS SENSOR NETWORK	Rashid M. Awadi,Rawya Y. Rizk,Mohamed I. Habib,Amira A. M. Elsonbaty,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 1 - 13	Egypt
00000-62631	4G COMMUNICATION ARCHITECTURE	Deshmukh Sonali S,Wahi Gurdeep Singh,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 56 - 62	India
00000-62638	EFFICIENT ALGORITHM BASED ON BLIND SOURCE SEPARATION INDEPENDENT COMPONENT ANALYSIS USING MATLAB	Nishant Tripathi,Anil Kumar Sharma,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 14 - 20	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62642	SWITCHED CAPACITOR BASED LOG – ANTILOG AMPLIFIER USING CDTA (A CURRENT MODE IMPLEMENTATION)	Indu Prabha Singh,Meeti Dehran,Kalyan Singh,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 21 - 28	India
00000-62648	A SIMULATION OF COLOUR STRENGTH MEASUREMENT SYSTEM FOR PRINTED FABRIC USING FUZZY LOGIC	Snehal S. Mule,Shrinivas A. Patil,S.K.Chinta ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 29 - 35	India
00000-62650	AN EFFICIENT AXI2.0 BASED APB BRIDGE BETWEEN HIGH PERFORMANCE AND LOW PERIPHERAL DEVICES	Anurag Shrivastava,Amit Kant Pandit,G.S. Tomar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 36 - 42	India
00000-62656	IN SITU RELIABILITY EVALUATION OF SNOW DEPTH SENSOR OF AUTOMATIC SNOW TELEMTRY NETWORK IN WESTERN HIMALYAS	Neeraj Sharma,Rajesh Kumar Garg,Rajeev Kumar Das,Ashwagosha Ganju,Ramanand ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 43 - 48	India
00000-62661	DESIGN AND IMPLEMENTATION OF A MULTIPROCESSORS TELEPHONE EXCHANGE	Yamaan E. Majeed,Ahmed K. Hassan,S. N. Abdullah ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 49 - 56	Iraq
00000-62667	LOW COMPLEXITY ALGORITHM FOR UPDATING THE COEFFICIENTS OF ADAPTIVE FILTER	G.Prasannakumar ,K.Indirapriyadarsini ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 63 - 69	India
00000-62670	MICROWAVE IMAGE RECONSTRUCTION OF TWO DIMENSION DIELECTRIC SCATTERERS USING SWARM PARTICLE OPTIMIZATION	Arvind Kumar,A Bhattacharya ,D K Singh ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 57 - 61	India
00000-62676	MEDICAL IMAGE SEGMENTATION USING ENHANCED K-MEANS AND KERNELIZED FUZZY C- MEANS	Gunwanti S. Mahajan,Kanchan S. Bhagat,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 62 - 70	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62682	RESEARCH ON PILOT BASED CHANNEL ESTIMATION FOR LTE DOWNLINK USING LS AND LMMSE TECHNIQUE	Jaimin K. Raval,Vijay K. Patel,D. J. Shah ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 70 - 82	India
00000-62684	HEXAGONAL MICROSTRIP PRINTED ANTENNA DESIGN AND ANALYSIS OF GAIN FOR KU- BAND APPLICATIONS	Supriya Jana,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 83 - 96	India
00000-62689	LEAD ACID BATTERY MANAGEMENT SYSTEM FOR ELECTRICAL VEHICLES	V. P. Labade ,N. M. Kulkarni ,A. D. Shaligram ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 97 - 107	India
00000-62691	A HIGH CAPACITY DIGITAL AUDIO WATERMARKING USING DISCRETE WAVELET AND COSINE TRANSFORM	G. B. Khatri ,D. S. Chaudhari ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 71 - 84	India
00000-62708	SIGNAL QUALITY OF DISPERSION MANAGED QUASI-LINEAR HIGH BIT RATE OPTICAL TRANSMISSION SYSTEM	Mir Zayed Shames,Md. Surat-E-Mostafa ,Imtiaz Ahmed,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 108 - 114	Bangladesh
00000-62716	VLSI IMPLEMENTATION OF HUFFMAN DECODER USING BINARY TREE ALGORITHM	Vijayakumar Suvvari,M.V.H. Bhaskara Murthy,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 85 - 92	India
00000-62718	CHANNEL ESTIMATION FOR HIGH DATA RATE COMMUNICATION IN MOBILE WI-MAX SYSTEM	Jagdish D. Kene,Kishor D. Kulat,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 115 - 123	India
00000-62723	A GENETIC ALGORITHM APPLICATIONS FOR MULTI-OBJECTIVE ADVANCED PLANNING AND SCHEDULING PROBLEMS - A REVIEW	D. L. Bhombe ,N. B. Bhawarkar ,	2013	International Journal of Electronics and Communication	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62724	DESIGN OF A UHF BAND LNA USING ACTIVE INDUCTOR WITH FFP NOISE CANCELLING TECHNIQUE	Vikas Kumar,R.S Gamad ,	2013	Engineering and Technology 4, 6, 93 - 106 International Journal of Electronics and Communication Engineering and Technology 4, 3, 124 - 131	India
00000-62729	PERFORMANCE ANALYSIS OF CLUSTERING PROTOCOLS FOR WIRELESS SENSOR NETWORKS	Sachin Gajjar,Mohanchur Sarkar,Kankar Dasgupta,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 107 - 116	India
00000-62732	EVALUATING NEURAL NETWORK AND HIDDEN MARKOV MODEL CLASSIFIERS FOR HANDWRITTEN WORD RECOGNITION	Chaitali K.Dhande,P.M.Mahajan ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 117 - 123	India
00000-62735	EVALUATION OF EMG SIGNALS TO CONTROL MULTIPLE HAND MOVEMENTS FOR PROSTHESIS ROBOTIC HAND-A REVIEW	Sumit A. Raurale,Prashant N. Chatur,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 124 - 133	India
00000-62738	DESIGN AND DEVELOPMENT OF RECTANGULAR MICROSTRIP ANTENNA FOR QUAD AND TRIPLE BAND OPERATION	P. Naveen Kumar,S.K. Naveen Kumar,S.N.Mulgi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 132 - 138	India
00000-62741	HOME BUTLER- A VOICE CONTROLLED ROBOT TO ASSIST THE HANDICAP	GauravJha ,Addala Sai SubhaCharan,Chalasani Rama Krishna Prasad,Akash Mantry,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 134 - 139	India
00000-62751	FUZZY BASED CO-GENERATION POWER PLANT OPTIMIZATION MODEL FOR SUGAR INDUSTRY	Hanamane M. D ,Atar K. D ,R.R. Mudholkar ,	2013	International Journal of Electronics and	India

				Communication Engineering and Technology 4, 3, 139 - 147	
00000-62754	An Empirical Large Signal Model for RF LDMOSFET Transistors	M Tamoum ,R Allam ,J M Paillot ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 1 - 7	Algeria
00000-62757	DETECTION OF ACUTE LEUKEMIA USING WHITE BLOOD CELLS SEGMENTATION BASED ON BLOOD SAMPLES	Minal D. Joshi,A. H. Karode ,S. R. Suralkar ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 148 - 153	India
00000-62766	MODIFIED WEIGHTED EMBEDDING METHOD FOR IMAGE STEGANOGRAPHY	Geetha C.R ,Puttamadappa C ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 154 - 161	India
00000-62770	Feature-based Head Pose Estimation for Controlling Movement of Robot Motion in Real Time	Lovendra Solanki,Dinesh Soni,S B Dandin ,J L Raheja ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 8 - 19	India
00000-62771	SIMULATION OF OFDM MODULATION ADAPTED TO THE TRANSMISSION OF A FIXED IMAGE ON DISTURBED CHANNEL	Louis Paul Ofamo Babaga,Ntsama Eloundou Pascal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 162 - 176	Cameroon
00000-62777	Investigation of Optimal Duty-Cycle for GVD Undercompensated Optical Link	Vinita Tiwari,P Vignan ,Rahul Vyas,Vinod Kumar Chaubey,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 6, 20 - 27	India
00000-62781	SUPPRESSION OF POWER LINE INTERFERENCE CORRECTION OF BASELINE WANDERS AND DENOISING ECG SIGNAL BASED ON CONSTRAINED STABILITY LEAST MEAN	Mohammed Salman ullah khan,F.I. Shaikh ,	2013	International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

SQUARE ALGORITHM				Engineering and Technology 4, 3, 185 - 192	
00000-62783	MEDICAL IMAGE FUSION USING CURVELET TRANSFORM	Kunal Kishore Pandey,Shekhar R Suralkar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 193 - 201	India
00000-62795	COMPATIBILITY BETWEEN THE NEW AND THE CURRENT IPV4 PACKET HEADERS	Fahim A Ahmed Ghanem,Vilas M. Thakare,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 202 - 210	India
00000-62805	COMPATIBILITY BETWEEN THE NEW AND THE CURRENT IPV6 PACKET HEADERS	Fahim A Ahmed Ghanem,Vilas M. Thakare,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 211 - 219	India
00000-62806	A NOVEL $\pi$ - PHASE SHIFTER IN INTEGRATED OPTICS	Rajini V Honnungar,T Srinivas ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 220 - 226	India
00000-62817	DESIGN OF THE MOST EFFECTIVE METHOD FOR MINIMIZING THE FADING AND SEP ANALYSIS USING DPSK OVER RAYLEIGH FADING CHANNEL	B. Suresh Ram,P. Siddaiah ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 227 - 231	India
00000-62830	NAVIGATION SYSTEM BY USING GIS AND GPS	Deepesh Namdev,Monika Mehra,Prerna Sahariya,Rajeshwaree Parashar,Shikha singhal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 232 - 243	India
00000-62834	CHARACTERIZATION OF FOG ATTENUATION FOR FREE	Mazin Ali A. Ali,	2013	International Journal of	Iraq

00000-62839	Coplanar Rectangular Patch Antenna for X Band Applications Using Inset Fed Technique	Arvind Singh Jadon,Jalaj Sharma,Ajay Prajapat,Avanish Bhadauria,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 95 - 102	India
00000-62843	AUTOMATED HDL GENERATION OF TWO`S COMPLEMENT WALLACE MULTIPLIER WITH PARALLEL PREFIX ADDERS	Bharat Kumar Potipireddi,Abhijit Asati,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 256 - 269	
00000-62844	Improve Peak to Average Power Ratio (PAPR) Reduction Techniques in OFDM Systems	Ashok Kumar kajla,Rupesh Sharma,Yash Walia,Sukoon Mishra,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 28 - 35	India
00000-62850	A Current Injection Folded-Switch Mixer for Direct Conversion Receiver	R Raja ,B Venkataramani ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 36 - 44	India
00000-62855	COMPARATIVE ANALYSIS OF MULTI STAGE CORDIC USING MICRO-ROTATION TECHNIQUE	Mahendra Kumar M.D,Sunil MP ,Vinay Kumar S.B,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 270 - 281	India
00000-62857	SIMULATION OF IGBT BASED SPEED CONTROL SYSTEM FOR INDUCTION MOTOR USING FUZZY LOGIC	Abhijit D. Ghorapade,Snehal S. Mule,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 282 - 291	India
00000-62860	Preliminary Investigation on Effective Grounding Measurement of Microstrip Line	Satya Sai Srikant,	2013	International Journal of Electronics and	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

				Communication Engineering and Technology 4, 7, 45 - 48	
00000-62863	VIDEO ERROR RECONCEALMENT AND ITS VARIOUS TECHNIQUES: A REVIEW	Aniruddha D.Shelotkar,Prashant V. Ingole,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 292 - 317	India
00000-62866	ENRICHMENT TOWARDS THE DESIGN OF EFFICIENT 4 BIT REVERSIBLE SUBTRACTOR USING TR GATE: A LOW POWER APPLICATION	Amit Nigam,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 1 - 12	India
00000-62869	Design, Fabrication and Characterization of RF Cavities for 250 kW CW C-Band Klystron	Richa Badola,O S Lamba ,Meenu Kaushik,Suman ,Monika Jangir,LM Joshi ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 49 - 53	India
00000-62875	Wideband MSA for Dual Band Operation using Slot Loaded Finite Ground	Alok Agarwal,P K Singhal ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 54 - 59	India
00000-62877	NOISE REDUCTION IN ECG BY IIR FILTERS: A COMPARATIVE STUDY	Imteyaz Ahmad,F Ansari ,U.K. Dey ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 13 - 25	India
00000-62878	Design of a New Metamaterial Structure to Enhancement the Performance of Rectangular Microstrip Patch Antenna	Baljeet Singh Sinwar,Mithilesh Kumar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 60 - 65	India
00000-62880	Partially Hexagonal Ground Plane UWB Elliptical Patch Antenna	M L Meena ,Mithilesh Kumar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 66 - 73	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62882	A GENERIC ALGORITHM TO NUMERICALLY MODEL THE LINEWIDTH BROADENING OF LASER DUE TO PHASE NOISE	Yogesh Prasad K R,T Srinivas ,Ramana D V ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 26 - 35	India
00000-62884	Three-Dimensional Analytical Subthreshold Current Model of Fully Depleted SOI MOSFET`s	Krishna Meel,Ram Gopal,Deepak Bhatnagar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 74 - 79	India
00000-62886	Hybrid LDPC and STBC Algorithms to Improve BER Reduction in OFDM Systems	Khyati Chopra,K K Gupta ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 80 - 88	
00000-62889	Performance Comparison of UMTS and LTE on The Basis of Data Rates	Monika Jangir,Sanjay Bhargava,O S Lamba ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 89 - 94	India
00000-62891	DESIGN AND DEVELOPMENT OF A DATA GLOVE FOR THE ASSISTANCE OF THE PHYSICALLY CHALLENGED	Parth Ranjan Singh,Prathi Shastry,Jagadish D. Kini,Farzad Taheri,T.G.Giri Kumar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 36 - 41	India
00000-62894	RCS Measurement: Calibration of an Anechoic Chamber and RCS Measures of Specific Targets	Neha Rohilla,Ishani Khanna,Supreet Kaur Sidhu,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 103 - 109	India
00000-62897	Wideband Compact MSA using Finite Ground	Alok Agarwal,P K Singhal ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 110 - 114	India
00000-62898	IMPLEMENTATION OF CHANNEL ESTIMATION ALGORITHMS IN OFDM FOR 64 SUBCARRIERS	Navdeep Bansal,Sukhjeet Singh,Pardeep Kumar Jindal,	2013	International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

				Engineering and Technology 4, 4, 42 - 50	
00000-62906	Nanocrystalline Silicon Thin Film Transistor (nc-Si:H TFTs)-A Device for Display Panels	Prachi Sharma,Navneet Gupta,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 115 - 127	
00000-62910	SUPPRESSION OF NONLINEARITY INDUCED DISTORTIONS IN RADIO OVER FIBER LINKS	Asish B. Mathews,Pavan Kumar Yadav,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 51 - 60	India
00000-62914	Modeling & Simulation of Grid Connected Photovoltaic System Incorporated With Insolation & Temperature Variation	Smita Pareek,J Sandeep Soni,Ratna Dahiya,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 128 - 133	India
00000-62917	MOBILE TOUR GUIDE COMBINING GPS AND RFID	Pradnya K. Dhamal,Virendra V Shete,S.B.Somani ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 61 - 67	India
00000-62920	ETHERNET BASED HOME APPLIANCES CONTROL	Sunil MP ,Asharani ,Banupriya K ,Jahnavi DK ,Jayashri HM ,	2021	International Journal of Electronics and Communication Engineering and Technology 4, 4, 68 - 78	India
00000-62922	A Pattern Diversity Compact MIMO Antenna Array Design for WLAN Application	S S Khade ,S L Badjate ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 134 - 139	
00000-62927	POWER-GATING SCHEME FOR IMPROVED CAL CIRCUITS	R.Guna Sekhar,K.D. Mohana Sundaram,C. Manikanta ,K.Saritha ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 79 - 85	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62928	Use of Abstraction for Generating Timing Models for Hierarchical Design Closure	Naresh Kumar,Parag Bhatnagar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 140 - 143	India
00000-62934	Design and Analysis of CNTFET Based D Flip-Flop	Sneh Lata Murotiya,Anu Gupta,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 144 - 149	
00000-62937	DESIGN AND DEVELOPMENT OF FPGA BASED TEMPERATURE MEASUREMENT AND CONTROL SYSTEM	Nagaraju Boya,Sreelekha Kande,Vijay Kumar Jinde,Swapna Chinthakunta,Mahesh Ungarala,Ramanjappa Thogata,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 86 - 95	India
00000-62941	Analytical Solution of 2d Poisson`s Equation Using Separation of Variable Method for FDSOI MOSFET	Prashant Mani,Manoj Kumar Pandey,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 150 - 154	India
00000-62947	SECURABLE IMAGE COMPRESSION USING SPIHT ALGORITHM	Sankaranarayanan S ,Deny.J ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 96 - 100	India
00000-62948	A Trigger System with High Voltage Isolation for Multiple Switching Devices	S K Rai ,P Tandon ,S Jangid ,Rahul Varma,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 155 - 162	India
00000-62949	Role of Communication Schemes for Power System Operation and Control	J Sandeep Soni,Smita Pareek,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 163 - 172	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-62952	Mathematical Modeling of Electrical Machines using Circle Diagram	R S Shekhawat ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 173 - 181	India
00000-62953	TOPOLOGY ESTIMATION OF A DIGITAL SUBSCRIBER LINE	M.Bharathi ,S. Ravishankar ,Vijay Singh,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 101 - 118	India
00000-62961	A Detailed Study of Routing Protocols for Mobile Ad Hoc Networks Using Qualnet Simulator	Alka Chaudhary,V N Tiwari ,Anil Kumar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 182 - 189	India
00000-62964	EVALUATION OF REMOTE SENSING SATELLITE GROUND STATION PERFORMANCE IN PRBS LOCAL LOOP, TPG LOOP MODE FROM FAR FIELD BORESIGHT AND VALIDATION OF SATELLITE DOWNLINK CHAIN FOR INDIAN REMOTE SENSING SATELLITE SERIES	R Srinivas ,L. Nithyanandan ,P V V Subba Rao,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 119 - 125	India
00000-62967	ROBUST INVISIBLE QR CODE IMAGE WATERMARKING IN DWT DOMAIN	V M Jithin ,K K Gupta ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 190 - 195	India
00000-62968	Generating Higher Accuracy Digital Data Products by Model Parameter Adjustment and Bias Estimation for Indian Satellites	Vivek Sharma,Debajyoti Dhar,S M Moorthi ,R Ramakrishnan ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 196 - 201	India
00000-62972	Digital Image Watermarking Using DCT with High Security of Watermark using Image Fusion Technology of Wavelet Toolbox of MATLAB	Sunil Kr. Sharma,Divyanshu Varma,	2013	International Journal of Electronics and Communication Engineering and	India

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

				Technology 4, 7, 202 - 209	
00000-62975	ESTIMATION OF ENOB OF A/D CONVERTER USING HISTOGRAM TEST TECHNIQUE	Manish Jain,R.S Gamad ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 126 - 133	India
00000-62980	Localization of Free 3D Surfaces by the Mean of Photometric Stereovision	M Koudeir ,B Bringier ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 210 - 215	France
00000-62985	BANDWIDTH EFFICIENT STACKED ARRANGEMENT OF SQUARE PATCHES	Ashish Joshi,Nelofar Tyagi,Sangya Singh,Saumya Jaiswal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 134 - 139	India
00000-62988	ANALYSIS OF PROPAGATION OF MODULATED OPTICAL SIGNAL IN AN INTEGRATED OPTIC ENVIRONMENT	Yogesh Prasad K R,T Srinivas ,Ramana D V ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 148 - 156	India
00000-62992	Compact Broadband Circular Microstrip Feed Slot Antenna with Asymmetric Bevel on Ground Plane for WIMAX and WLAN Applications	Neha Goyal,Kirti Vyas,A K Sharma ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 216 - 221	India
00000-62993	VERTICAL HANDOVER IN UMTS AND WLAN NETWORKS	Priyank Sanghavi,Shikha Soni,Kreena Mehta,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 157 - 165	
00000-62997	TRIANGULAR SLOT CIRCULAR PATCH ANTENNA FOR POLARIZATION RECONFIGURABILITY	Uma Shankar Modani,Anubhav Kanwaria,	2013	International Journal of Electronics and	

					Communication Engineering and Technology 4, 4, 166 - 175	
00000-63007	OPTIMIZATION OF RECTANGULAR MICROSTRIP PATCH ANTENNA PARAMETERS IN L BAND BY EMPLOYMENT OF PROPOSED COMPOSITE NEGATIVE INDEX METAMATERIAL STRUCTURE	Sankul Agarwal,Amandeep Singh,Rohit Jha,Rishabh Jain,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 176 - 187	India
00000-63011	TRIANGULAR SLOT CIRCULAR PATCH ANTENNA FOR CIRCULAR POLARIZATION RECONFIGURABILITY	Uma Shankar Modani,Anubhav Kanwaria,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 188 - 197	
00000-63017	PLL BASED SHUNT ACTIVE HARMONIC FILTER TO COMPENSATE MULTIPLE NON-LINEAR LOADS	Smita Singhai,Bharti Dewani,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 198 - 205	India
00000-63018	Experimental Investigations of Microstrip Distributed MEMS Transmission Line Phase Shifter	V Janardhana ,S Pamidighantam ,N Chattoraj ,J S Roy ,K S Reddy ,R G Kulkarni ,Kamaljit Rangra,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 222 - 229	India
00000-63031	Power Amplifier Performance Improvement Using Tunable Matching Network	Zakaria Settaf,Claude Duvanaud,Herve Cam,Jean Marie Paillot,Francis Huin,Smail Bachir,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 7, 230 - 238	France
00000-63036	PRINTED RECTANGULAR MONOPOLE ANTENNA WITH E SHAPED NOTCH	Naveen S. M ,Vani R.M ,P.V. Hunagund ,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 206 - 213	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63064	ANALYSIS OF DIFFERENT BIT CARRY LOOK AHEAD ADDER USING VERILOG CODE	R.Kathiresan ,M.Thangavel ,K.Rathinakumar ,S.Maragadharaj ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 214 - 220	India
00000-63068	A COMPARATIVE ANALYSIS OF THE POSSIBLE ATTACKS ON RSA CRYPTOSYSTEM	Varun Shukla,Abhishek Choubey,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 92 - 97	India
00000-63070	A TEACHING SYSTEM FOR NON-DISABLED PEOPLE WHO COMMUNICATE WITH DEAFBLIND PEOPLE	A. A. Supekar ,S. B. Somani ,V.V. Shete ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 221 - 225	India
00000-63076	VARACTOR DIODE LOADED DOUBLE SQUARE RECONFIGURABLE MICROSTRIP PATCH ANTENNA FOR WIRELESS APPLICATIONS	Chandrappa D.N ,P.A.Ambresh ,P.V.Hunagund ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 226 - 231	India
00000-63082	FAST DCT ALGORITHM USING WINOGRAD'S METHOD	Ch. Ramesh ,N.B. Venkateswarlu ,J.V.R. Murthy ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 98 - 110	India
00000-63092	PARTIAL GENERATION OF $2n$ -LENGTH WALSH CODES USING $n$ -BIT GRAY AND INVERSE GRAY CODES	K. Usha ,K. Jaya Sankar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 232 - 239	India
00000-63097	DOMINANT MODE RESONANT FREQUENCY OF CIRCULAR MICROSTRIP ANTENNAS WITH AND WITHOUT AIR GAP	B.Ramarao ,M.Aswini ,D.Yugandhar ,P.V.Sridevi ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 111 - 122	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63101	REALIZATION OF TERNARY-LOGIC BASED SHIFT UP, SHIFT DOWN USING MOSFET	Virang Jhaveri,Yash Jain,Vishesh Kamdar,Shanay Kothari,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 240 - 247	
00000-63107	PERFORMANCE ANALYSIS OF NEW BINARY ORTHOGONAL CODES FOR DS-CDMA COMMUNICATION OVER AWGN CHANNEL	K P Ravali ,K. Usha ,K Varshini ,K Gayatri Devi,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 248 - 254	India
00000-63116	FPGA IMPLEMENTATION OF LOW COMPLEXITY LINEAR PERIODICALLY TIME VARYING FILTER	Sriadibhatla Sridevi,D.Ravindra ,P.L.H.Varaprasad ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 130 - 138	India
00000-63122	DETERMINATION OF OPTIMUM FFT FOR WI-MAX UNDER DIFFERENT FADING	Abhishek Choubey,Mayuri Kulshreshtha,Karunesh ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 139 - 146	India
00000-63126	UNEQUAL POWER ALLOCATION FOR IMAGE TRANSMISSION WITH CHAOTIC COMMUNICATION	Pravin Mali,Neetesh Gupta,Amit Sinhal,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 255 - 261	India
00000-63129	PERFORMANCE ANALYSIS OF CELLULAR SYSTEM USING DISTRIBUTED DYNAMIC CHANNEL ALLOCATION	Y.S.V.Raman ,S.Sri Gowri ,B.PrabhakaraRao ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 147 - 153	India
00000-63130	DESIGN AND ANALYSIS OF A FREQUENCY AND PATTERN RECONFIGURABLE MICROSTRIP PATCH ANTENNA USING VARIOUS ELECTRONIC SWITCHING COMPONENTS	Ros Marie C Cleetus,T.Sudha ,	2013	International Journal of Electronics and Communication Engineering and	India



					Technology 4, 4, 262 - 271	
00000-63135	NOISE CANCELLATION IN ADAPTIVE FILTERING THROUGH RLS ALGORITHM USING TMS320C6713DSK	Prabira Kumar Sethy,Subrata Bhattacharya,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 154 - 159	India
00000-63140	SPECTRUM MANAGEMENT AND POWER CONTROL IN MIMO COGNITIVE RADIO NETWORK AND REDUCTION OF POWER OPTIMIZATION PROBLEM USING WATER-FILLING METHOD	Sharon. P. S ,M.Vanithalakshmi ,Arun.S ,G. Dharini ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 160 - 170	India
00000-63141	A NEW METHOD TO PREVENT ACCIDENTS IN RAILWAYS USING MICROCONTROLLER BASED ON GSM AND GPS TECHNOLOGY	I.Rajani Kumari,G.Krishna Kishore,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 272 - 282	India
00000-63148	VHDL MODELING FOR WI-FI MAC LAYER TRANSMITTER AND RECEIVER	Nilesh P. Bodne,A .A. Kelkar ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 171 - 177	India
00000-63160	DESIGN AND SIMULATION OF FRACTAL TREE ANTENNA FOR WIRELESS APPLICATION	Sanjay V Khobragade,Anitha V R ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 178 - 187	India
00000-63162	INNOVATIVE DESIGN OF TREE SHAPED FRACTAL ANTENNA USING RECTANGULAR AND TRIANGULAR PATCHES FOR 2.4 GHZ	Sanjay V Khobragade,Anitha V R ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 188 - 193	India
00000-63165	SPECKLE NOISE REDUCTION FROM MEDICAL ULTRASOUND IMAGES USING WAVELET THRESHOLDING AND	Ratil Hasnat Ashique,Md Imrul Kayes,M T Hasan Amin,Badrin Naher Liya,		2013	International Journal of Electronics and	Bangladesh

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

	ANISOTROPIC DIFFUSION METHOD			2013	Communication Engineering and Technology 4, 4, 283 - 290	
00000-63170	DESIGN AND IMPLEMENTATION OF ADVANCED SECURITY SYSTEM BASED ON ONE-TIME PASSWORD FOR HIGHLY SECURE ZONES	Santosh.B Panjagal,M Lakshmiopathy ,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 4, 291 - 300	India
00000-63178	ANALYZE OF A RECTANGULAR MICRO-STRIP ANTENNA BY THE SCATTERING BOND GRAPH APPROACH	Sameh Khmailia,Hichem Taghouti,Riadh Mehouchi,Abdelkader Mami,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 194 - 210	Tunisia
00000-63179	PERFORMANCE EVALUATION OF THE MOBILITY MANAGEMENT TOWARDS 4G WIRELESS NETWORKS	Yang Jie,Dheyaa Jasim Kadhim,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 1 - 10	China
00000-63184	LASER INDUCED MICROWAVE OSCILLATOR	B.N. Biswas ,S. Chatterjee ,S Pal ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 211 - 219	India
00000-63192	KEY FRAME EXTRACTION OF LIVE VIDEO BASED ON OPTIMIZED FRAME DIFFERENCE USING CORTEX-A8	Kavitha Mamindla,V.Padmaja ,R.Neeharika ,		2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 11 - 19	India
00000-63199	ACTIVE RECTANGULAR PATCH ANTENNA - A NEW DESIGN PHILOSOPHY	S. Chatterjee ,A Bhattacharya ,		2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 220 - 228	India
00000-63202	ANALYSIS OF HIGH-SNR PERFORMANCE OF MIMO MULTI-CHANNEL BEAM FORMING IN DOUBLE-SCATTERING	Yarranukala Hareesha,K. Kishan Rao,		2013	International Journal of Electronics and	India

CHANNELS

				Communication Engineering and Technology 4, 5, 20 - 38	
00000-63208	STUDY OF RECENT DEVELOPMENTS IN 5G WIRELESS TECHNOLOGY	Dheeraj Gandla,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 39 - 46	India
00000-63209	PERFORMANCE ANALYSIS AND COMPARISON OF LINEAR MULTI-USER DETECTORS IN DS-CDMA SYSTEM	J.Ravindrababu ,E.V.Krishna Rao,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 229 - 243	
00000-63216	A COMPUTER-ASSISTED TECHNIQUE FOR NERVE CONDUCTION STUDY IN EARLY DETECTION OF PERIPHERAL NEUROPATHY USING ANN	Mausumi Barthakur,Anil Hazarika,Manabendra Bhuyan,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 47 - 65	India
00000-63217	PERFORMANCE OF COHERENT OFDM SYSTEMS AGAINST FREQUENCY OFFSET ESTIMATION UNDER DIFFERENT FADING CHANNELS	Haritha Thotakura,S.Sri Gowri ,Elizabeth Rani. D,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 244 - 251	India
00000-63223	QPSK UWB BASED MODULATOR FOR REUSABLE SIMULINK MODELED PON	M.S.V. Vara Prasad,K. Kranthi ,K. Krishna Murthy,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 66 - 72	India
00000-63227	DESIGN OF A UNIFIED TIMING SIGNAL GENERATOR (UTSG) FOR PULSED RADAR	Sanjay M Trivedi,B. S. Raman ,Pinal ,Mihir Shah,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 252 - 261	India
00000-63228	WAVELET BASED EPILEPSY DETECTION IN EEG USING NEURAL NETWORK	Shah Aqueel Ahmad,Syed Abdul Sattar,D. Elizabath Rani,	2013	International Journal of Electronics and Communication Engineering and	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

ID	Title	Author(s)	Year	Journal Name	Country
00000-63236	SOFT VERIFICATION OF MESSAGE AUTHENTICATION CODES	Natasa Zivic,	2012	International Journal of Electronics and Communication Engineering and Technology 4, 5, 73 - 79	Germany
00000-63237	TO ANALYZE THE PERFORMANCE OF VARIOUS DIGITAL FILTERS IN OCDMA MULTI-USER ENVIRONMENT WITH 3D CODES	Pankaj Sharma,Sandeep Kaushal,Anurag Sharma,	2013	International Journal of Electronics and Communication Engineering and Technology 3, 1, 262 - 285	India
00000-63240	STACKED PLUS SHAPE FRACTAL ANTENNA FOR WIRELESS APPLICATION	Jagadeesha S ,Vani R.M ,P.V Hunugund ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 286 - 292	India
00000-63244	DATA ACQUISITION SYSTEM AND TELEMETRY SYSTEM FOR UNMANNED AERIAL VEHICLES FOR SAE AERO DESIGN SERIES	Ramesh Kamath,Siddhesh Nadkarni,Kundan Srivastav,Deepak Vishnu Bhoir,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 90 - 100	India
00000-63245	A MODIFIED DECISION BASED ADAPTIVE WEIGHT ALGORITHM FOR REMOVING SALT AND PEPPER NOISE	Abhishek Choubey,Ganesh Liladhar Attarde,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 293 - 299	India
00000-63250	COMPARATIVE ANALYSIS OF VARIOUS TYPES OF GENETIC ALGORITHMS TO RESOLVE TSP	Kulbhushan Verma,Manpreet Kaur,Palvee ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 111 - 116	India
00000-63251	NAND-NOR TYPE 4T LOADLESS SRAM BASED AREA AND POWER EFFICIENT HYBRID CAM	Kuludip Kumar Gupta,Nitin Kr.Tiwari,R.K Sarin ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 300 -	

				310	
00000-63257	FACE RECOGNITION ACROSS POSE WITH ESTIMATION OF POSE PARAMETERS	Abhishek Choubey,Girish D. Bonde,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 311 - 316	India
00000-63259	FORECASTING STOCK MARKET MOVEMENT: A NEURAL NETWORK APPROACH	Ashwini Pravin Navghane,Pradeep Mitharam Patil,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 117 - 125	India
00000-63263	MULTISCALE IRIS RECOGNITION SYSTEM	Vijay M.Mane,Gaurav V. Chalkikar,Milind E. Rane,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 317 - 324	India
00000-63265	COMPUTER BASED AUTOMATIC DETECTION AND CLASSIFICATION OF LIVER TUMOR USING MULTILEVEL WAVELET AND NEURAL NETWORKS	Neelapala Anil Kumar,Alluri Harish Varma,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 126 - 131	India
00000-63273	STUDY ON COMPARISON OF VARIOUS MULTIPLIERS	V.Priyanka Brahmaiah,L. Dharma Teja,Y. Padma Sai,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 132 - 142	India
00000-63274	STUDY AND IMPLEMENTATION OF GREEN POWER IN CAMPUS ENVIRONMENT	G.Ramachandran ,T.Muthu Manickam,B.Suganya Abiramavalli,T.Sheela ,Arun Kumar Madhuvappan,L.Vasanth ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 325 - 331	India
00000-63286	MODELING AND SIMULATION OF TEST DATA COMPRESSION USING VERILOG	MD. Ajmal Sadiq,T.Naga Raju,Kumar Keshamoni,	2013	International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

				Engineering and Technology 4, 5, 143 - 151	
00000-63291	ANALYSIS OF CARRIER SYNCHRONIZATION ISSUE IN OFDMA BASED SYSTEMS	P.D. Ashok ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 332 - 338	India
00000-63293	MOBILE CLOUD COMPUTING	Monal Mehta,Ishitva Ajmera,Rakesh Jondhale,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 152 - 160	India
00000-63298	IMPROVEMENT OF IEEE 802.11G WLANS BASED ON RESPONSE TIMES APPLICATION WITH RADIO – FIBER SYSTEM	Adnan Hussein Ali,Dalal Abdulmohsin Hammood,Amal Ibrahim Mahmood,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 161 - 168	Iraq
00000-63308	ON PHOTONIC BANDGAP PCF STRUCTURES WITH CIRCULAR HOLES BASED ON DOLPH TSCHEBYSHEFF POLYNOMIALS AND ITS PROPAGATION CHARACTERISTICS	Pranaw Kumar,Dinesh Bhatia,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 1 - 9	India
00000-63315	TRANSITION FROM IPV4 TO IPV6	Chirag Mulchandani,Kinjal Mistry,Purva Chawan,Abhishek Shetty,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 169 - 176	
00000-63319	A COMPARISON STUDY OF NON-BINARY TCM-AIDED PAM, QAM, PSK SCHEMES-BASED NOVEL DECODING ALGORITHM	Riyadh A. Abdulhussein,Abdulkareem S. Abdallah,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 177 - 186	Iraq
00000-63322	A COMPARATIVE STUDY: BLOCK TRUNCATION CODING, WAVELET, EMBEDDED ZEROTREE AND FRACTAL IMAGE	Pardeep Singh,Nivedita ,Sugandha Sharma,	2012	International Journal of Electronics and	India

00000-63332	UNMANNED AERIAL VEHICLE (UAV)	Prithvish Mamtora,Sahil Shah,Vaibhav Shah,Vatsal Vasani,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 187 - 191	
00000-63334	WIRELESS SENSOR NETWORKS: LIMITATION, LAYERWISE SECURITY THREATS, INTRUDER DETECTION	Neeraj Tiwari,Rahul Anshumali,Prabal Pratap Singh,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 22 - 31	India
00000-63345	STABILITY ANALYSIS OF A MODIFIED PSK HOMODYNE OPTICAL RECEIVER	Abhijit Banerjee,B. N. Biswas ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 32 - 40	India
00000-63346	LOCATING & MONITORING OBJECTS USING RF TRANSMITTERS & RECEIVERS AND RETRIEVING DATA USING GSM	Jagannath N. Mohite,J. G. Rana ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 192 - 200	India
00000-63350	MONITORING AND FALL DETECTION OF PATIENTS USING MOBILE 3-AXIS ACCELEROMETERS SENSORS	Vani Surapaneni,V. Shanthi Sri,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 41 - 47	India
00000-63355	ROTATION AND ILLUMINATION INVARIANT IMAGE RETRIEVAL USING TEXTURE FEATURES	Abhishek Choubey,Omprakash Firke,Bahgwan Swaroop Sharma,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 48 - 55	India
00000-63364	AUTOMATED CAR PARKING SYSTEM WITH NFC ACCESS	Harsh Kotak,Prithvish Mamtora,Dhruv Mehta,Grishma Vithalani,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 201 -	

Journal Name : International Journal of Electronics and  
Communication Engineering and Technology (IJECET)

					206
00000-63372	A NEW APPROACH IN DISTORTIONLESS TECHNIQUES FOR PAPR REDUCTION IN MULTICARRIER TRANSMISSION SYSTEMS	Shraddha R. Waghmare,Shripad P. Mohani,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 207 - 213	India
00000-63376	ANALYTICAL STUDY OF EBG STRUCTURES ON INSET FED MSP ANTENNAS	B.T.P.Madhav ,S.S.Mohan Reddy,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 63 - 68	India
00000-63379	IMPLEMENTATION OF RAINBOW TECHNOLOGY USING GRAY SCALE	Vismay Pandit,Devansh Sanghvi,Bhargav Mehta,Jinesh Doshi,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 214 - 217	
00000-63383	COMPARATIVE BER ANALYSIS OF MITIGATION OF ICI THROUGH SC,ML AND EKF METHODS IN OFDM SYSTEMS	N.Sreekanth ,M.N.Giri Prasad,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 69 - 86	India
00000-63388	SELF ACCELERATED SMART PARTICLE SWARM OPTIMIZATION FOR NON LINEAR PROGRAMMING PROBLEMS	Anuradha L. Borkar,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 218 - 224	India
00000-63390	NOVEL APPROACH TO TEXT INDEPENDENT SPEAKER IDENTIFICATION	Pallavi P. Ingale,S.L. Nalbalwar ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 87 - 93	India
00000-63392	ON THE ALGEBRAIC RELATIONSHIP BETWEEN BOOLEAN FUNCTIONS AND THEIR PROPERTIES IN KARNAUGH-MAP	Binoy Nambiar,Jigisha Patel,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 5, 225 - 236	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63402	COMPARATIVE STUDY OF DEFECTED GROUND STRUCTURES HARMONICS REJECTION ABILITY IN A COMPACT HYBRID COUPLER	K. Annaram ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 94 - 106	India
00000-63412	CORNER TRUNCATED INVERTED U - SLOT TRIPLE BAND TUNABLE RECTANGULAR MICROSTRIP ANTENNA FOR WLAN APPLICATIONS	Nagraj Kulkarni,S. N. Mulgi ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 1 - 9	India
00000-63419	WIRELESS AMR SYSTEM USING ZIGBEE TECHNOLOGY	Sarang D. Patil,S.N. Pawar ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 107 - 115	India
00000-63420	WIDE-FREQUENCY-RANGE CMOS VOLTAGE CONTROLLED OSCILLATOR FOR PHASE LOCK LOOP – A REVIEW	Rashmi K Patil,Vrushali G Nasre,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 10 - 16	India
00000-63427	DESIGN AND DEVELOPMENT OF TRIPLE BAND OMINIDIRECTIONAL SLOTTED RECTANGULAR MICROSTRIP ANTENNA	M. Veereshappa ,S. N. Mulgi ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 17 - 22	India
00000-63435	THROUGHPUT IMPROVEMENT IN MEDICAL AD-HOC SENSOR NETWORKS: A REVIEW, CHALLENGES AND FUTURE SCOPE FOR RESEARCH	Rambabu.V ,A.N. Gaikwad ,Bhooshan Humane,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 23 - 28	India
00000-63436	COCHLEAR IMPLANT ACOUSTIC SIMULATION MODEL BASED ON CRITICAL BAND FILTERS	P Mahalakshmi ,M R Reddy ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 116 - 129	India
00000-63446	NONLINEAR FILTERING TECHNIQUE FOR PRESERVING EDGES AND FINE DETAILS OF DIGITAL IMAGES	R. Pushpavalli ,G. Sivaradje ,	2012	International Journal of Electronics and Communication	India

00000-63447	AUTOMATIC BAUD RATE DETECTION USING PROGRAMMABLE SYSTEM ON CHIP (PSoC)	Priya Mukherjee,P.A.Nageswara Rao,	2012	Engineering and Technology 3, 1, 29 - 40 International Journal of Electronics and Communication Engineering and Technology 3, 2, 130 - 140	India
00000-63463	MODIFIED TWO PHASE DRIVE ADIABATIC DYNAMIC CMOS LOGIC	Praveer Saxena,Swati Dhamani,Dinesh Chandra,Sampath Kumar V,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 141 - 147	India
00000-63465	PROPOSED HYBRID-MULTISTAGES NIDS TECHNIQUES	Mohamed A. Mohamed,Mohamed A. Mohamed,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 41 - 53	Egypt
00000-63480	A STUDY ON TECHNIQUES OF IMPROVEMENT IN CURRENT MIRRORS USING WILSON SCHEME	Raj Kumar Tiwari,Sachin Kumar,G R Mishra ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 56 - 62	India
00000-63491	PERFORMANCE EVALUATION OF STBC CODES WITH CHANNEL ESTIMATION BY OPTIMIZED PILOT BITS	Nidhi Mehta,Mandeep Kaur Sekhon,Gurpadam Singh,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 54 - 61	India
00000-63501	STACKED PLANAR ANTENNA FOR IMPROVING RFID COVERAGE	Sakthivel P ,Pooranakumari C ,Franklin Telfer,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 62 - 68	India
00000-63513	SPECTRUM ANALYSIS BY USING MATLAB SCRIPT	Varun Shukla,ANAND HANDA,Arun Agarwal,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 69 - 75	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63525	COMPARASION OF SNR AND MSE FOR VARIOUS NOISES USING BAYESIAN FRAMEWORK	Ravi Garg,Abhijeet Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 76 - 82	India
00000-63532	GROUND SLOTTED HAMMER SHAPE COMPACT CP UHF RFID ROSE READER ANTENNA	T. G. Abo-Elnaga ,E. A. F. Abdallah ,H. El-Hennawy ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 1, 83 - 91	Egypt
00000-63544	PERFORMANCE ANALYSIS OF NEUTROSOPHIC SET APPROACH OF MEDIAN FILTERING FOR MRI DENOISING	J. Mohan ,V. Krishnaveni ,Yanhui Guo,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 148 - 165	India
00000-63548	COMPARISON AND ANALYSIS OF COMBINING TECHNIQUES FOR SPATIAL MULTIPLEXING/SPACE TIME BLOCK CODED SYSTEMS IN RAYLEIGH FADING CHANNEL	Vijay K. Patel,D. J. Shah ,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 1 - 10	India
00000-63551	PERFORMANCE EVALUATION OF HANDOFF PARAMETERS IN MOBILE SYSTEMS	S.Sri Gowri ,K.Venkata Satya Anvesh,K. Sri Pavan Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 164 - 170	India
00000-63552	LOW COST SLOTTED MICROSTRIP LINE FED SHORTED PATCH ANTENNA	G.A.Bidkar ,P.V. Hunagund ,Vani R.M ,S. N. Mulgi ,P. M. Hadalgi ,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 11 - 16	India
00000-63564	COGNITIVE RADIO: SPECTRUM SENSING AND PERFORMANCE EVALUATION OF ENERGY DETECTOR UNDER CONSIDERATION OF RAYLEIGH DISTRIBUTION OF THE RECEIVED SIGNAL	Srijibendu bagchi,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 17 - 23	India
00000-63566	NUMERICAL COMPUTATION OF EIGENENERGY AND TRANSMISSION COEFFICIENT OF SYMMETRIC QUANTUM DOUBLE BARRIER STRUCTURE WITH VARIABLE EFFECTIVE	Arpan Deyasi,Swapan Bhattacharyya,	2011	International Journal of Electronics and Communication	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

MASS IN PRESENCE OF ELECTRIC FIELD				Engineering and Technology 2, 1, 24 - 34	
00000-63574	IMAGE STEGANO-CRYPTOGRAPHY BASED ON LSB INSERTION & SYMMETRIC KEY ENCRYPTION	Vismita Nagrale,Ganesh Zambre,Aamir Agwani,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 35 - 42	India
00000-63582	STUDY OF HLGS AND TRANSFER INTEGRALS OF DNA BASES FOR INVESTIGATING CHARGE CONDUCTION	Deep Kamal Kaur Randhawa,Inderpreet Kaur,Lalit M. Bharadwaj,M.L.Singh ,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 43 - 49	India
00000-63595	CLAYTRONICS :THE BUILDING BLOCK OF NEW VIRTUAL WORLD	Divya Asija,Manisha Hooda,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 50 - 56	India
00000-63612	COMPOSITIONAL AND ELECTRICAL PROPERTIES OF CDS THIN FILMS BY VACUUM EVAPORATION METHOD	D Kathirvel ,N Suriyanarayanan ,S Prabahar ,S Srikanth ,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 1, 57 - 62	India
00000-63620	INVESTIGATION OF OUTDOOR PATH LOSS MODELS FOR WIRELESS COMMUNICATION IN BHUJ	Pooja Prajesh,R.K.Singh ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 171 - 178	India
00000-63623	A NEW APPROACH FOR DESIGN OF CMOS BASED CASCODE CURRENT MIRROR FOR ASP APPLICATIONS	Rajinder Tiwari,R K Singh ,Ganga Ram Mishra,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 2, 1 - 7	India
00000-63629	PERFORMANCE EVALUATION OF DIFFERENT STRUCTURED CBAND MICROSTRIP LINE BANDPASS FILTER	Ibrahim Azad,Sakhawat Hussain, Rezaul Karim Mozumder,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 179 - 191	Bangladesh

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63635	FRESNEL LENS AND TRACKING TO IMPROVE THE SOLAR PANEL EFFICIENCY	Manoj A. Mechkul,Deshmukh B.T ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 192 - 198	India
00000-63647	ELECTROMAGNETIC STUDIES ON NANO-SIZED MAGNESIUM FERRITE	A.M. Bhavikatti ,Subash Kulkarni,Arunkumar Lagashetty,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 2, 8 - 15	India
00000-63649	OPTICAL AND AFM STUDIES OF VACUUM EVAPORATED CDS THIN FILMS	D Kathirvel ,N Suriyanarayanan ,S Prabahar ,S Srikanth ,P Rajasekaran ,	2011	International Journal of Electronics and Communication Engineering and Technology 2, 2, 16 - 22	India
00000-63655	LOW POWER DESIGN TECHNIQUES OF CMOS DIGITAL CIRCUITS	P.Sreenivasulu ,Krishna veni,K.Srinivasa Rao,A.Vinaya Babu,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 199 - 208	India
00000-63663	SPATIAL DOMAIN IMAGE ENHANCEMENT USING PARAMETERIZED HYBRID MODEL	I.Suneetha ,T.Venkateswarlu ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 209 - 216	India
00000-63680	BROADBAND WIRELESS COMMUNICATION	V. Murali Krishna,Karimella Vikram,K. Narasimha ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 217 - 226	India
00000-63688	INNOVATIVE WATER SAVING AGRICULTURE BY USING RESOURCES	Naresh Kumar Reddy.Beechu,B.Siva Hari Prasad,B.Y.V.N.R.Swamy ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 227 - 237	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63692	PARALLEL ALGORITHM FOR COMPUTING EDT WITH NEW ARCHITECTURE	Kirti Rawal,Sonia ,Rajeev Kumar Patial,Mahesh Mudavath,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 1 - 17	India
00000-63696	COMPARATIVE PERFORMANCE ANALYSIS OF SEGMENTATION TECHNIQUES	Amandeep Singh,A.P Gursimran singh sandhu,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 238 - 247	India
00000-63698	REDUCTION OF MUTUAL COUPLING BETWEEN PATCH ELEMENTS USING SPLIT-RING DGS	Chandan Kumar Ghosh,Susanta Kumar Parui,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 18 - 24	India
00000-63702	EMERGING TRENDS OF NANOTECHNOLOGY IN BIOMEDICAL ENGINEERING	Kavita L Awade,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 25 - 32	India
00000-63704	ECG SIGNAL PROCESSING FOR DETECTION AND CLASSIFICATION OF CARDIAC DISEASES	Kavita L Awade,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 33 - 43	India
00000-63706	A SURVEY: VARIANTS OF ENERGY CONSTRAINED REACTIVE ROUTING PROTOCOLS OF MOBILE AD HOC NETWORKS	Thaker Minesh,S B Sharma ,Yogesh Kosta,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 248 - 257	India
00000-63709	SLOTTED INVERTED PATCH - RECTANGULAR MICROSTRIP ANTENNA FOR S AND L - BAND FREQUENCY	P.A.Ambresh ,P.M. Hadalgi ,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 44 - 52	India
00000-63713	A PLANAR INVERTED F ANTENNA FOR WLAN	Kiran V. Salagare,Mahesh Manik Kumbhar,A. B. Nandgaonkar ,	2012	International Journal of Electronics and Communication	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

ID	Title	Author(s)	Year	Journal Name	Page Range	Country
00000-63718	RECTANGULAR MICROSTRIP ARRAY ANTENNAS FOR WIDE TRIPLE BAND OPERATION	Gangadhar P Maddani,Sameena N Mahagavin,S. N. Mulgi ,	2010	International Journal of Electronics and Communication Engineering and Technology	3, 2, 258 - 262	India
00000-63725	COMPARISON OF FILTERING METHODS OF ARTIFACT REDUCTION IN COMPRESSED IMAGES AND VIDEOS	S Latha ,P. Muthu ,	2010	International Journal of Electronics and Communication Engineering and Technology	1, 1, 53 - 61	India
00000-63727	ADVANCED DESIGN FOR IMPLEMENTING DUAL-TONE MULTI-FREQUENCY (DTMF) AS AN ALTERNATIVE MEAN OF COMMUNICATION TO RF COMMUNICATION	Ashish Jadhav,Minakshi Pawar,Mahesh Kumbhar,Mahesh Walunjkar,Tejas Jadhav,	2012	International Journal of Electronics and Communication Engineering and Technology	1, 1, 62 - 70	India
00000-63735	REAL TIME COST EFFECTIVE TEMPERATURE CONTROLLER	Joshi M.P ,More V.A ,	2012	International Journal of Electronics and Communication Engineering and Technology	3, 2, 263 - 270	India
00000-63736	A RANDOM NUMBER GENERATOR FOR RFID TAGS	Mala Mitra,	2010	International Journal of Electronics and Communication Engineering and Technology	3, 2, 271 - 277	India
00000-63740	A NEW ALGORITHM FOR HIGH DENSITY IMPULSE NOISE REDUCTION USING UNSYMMETRIC TRIMMED MEDIAN FILTER	Y.Sruthi ,Ch. Rambabu ,	2012	International Journal of Electronics and Communication Engineering and Technology	1, 1, 71 - 87	India
00000-63743	DESIGN AND DEVELOPMENT OF LOW PROFILE, DUAL BAND MICROSTRIP ANTENNA WITH ENHANCED BANDWIDTH, GAIN, FREQUENCY RATIO AND LOW CROSS POLARIZATION	Suryakanth B ,S.N.Mulgi ,	2010	International Journal of Electronics and Communication Engineering and	3, 2, 278 - 285	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63746	DESIGN OF MILK ANALYSIS EMBEDDED SYSTEM FOR DAIRY FARMERS	Yadav S.N ,Kulkarni V.A ,	2012	Technology 1, 1, 88 - 98 International Journal of Electronics and Communication Engineering and Technology 3, 2, 286 - 293	India
00000-63752	THE ROUTING ALGORITHMS FOR WIRELESS SENSOR NETWORKS THROUGH CORRELATION BASED MEDIUM ACCESS CONTROL FOR BETTER ENERGY EFFICIENCY	P.T.Kalaivaani ,A.Rajeswari ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 294 - 300	India
00000-63756	COMPLEMENTARY-SYMMETRIC CORNER TRUNCATED COMPACT SQUARE MICROSTRIP ANTENNA FOR WIDE BAND OPERATION	Kishan Singh,S. N. Mulgi ,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 99 - 106	India
00000-63759	PERFORMANCE ANALYSIS OF COOPERATIVE COMMUNICATION WIRELESS NETWORK	Sohrab Alam,Sindhu Hak Gupta,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 301 - 309	India
00000-63763	DESIGN AND DEVELOPMENT OF MICROSTRIP ARRAY ANTENNA FOR WIDE DUAL BAND OPERATION	Gangadhar P Maddani,Sameena N Mahagavin,S. N. Mulgi ,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 107 - 116	India
00000-63765	IMPLEMENTATION OF VOIP OVER WiMAX NETWORKS	Mohamed A. Mohamed,Fayez W. Zaki,Ahmed M. Elfeki,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 310 - 320	Egypt
00000-63769	SATELLITE IMAGE CLASSIFICATION USING WAVELET TRANSFORM	B V Santhosh Krishna,Vallikannu A.L ,Punithavathy Mohan,E S Karthik kumar,	2010	International Journal of Electronics and Communication Engineering and	India



Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

00000-63775	COOPERATIVE PARTIAL TRANSMIT SEQUENCE FOR PAPR REDUCTION IN SPACE FREQUENCY BLOCK CODE MIMO-OFDM SIGNAL	Bharti Rani,Garima Saini,	2012	Technology 1, 1, 117 - 124	India
00000-63781	SIMPLIFIED MOTION HUMAN DETECTION AND ITS IMPLEMENTATION	Jaivanth.G.N ,RamBabu.S ,Prasad.N.V.G ,Hanuman.C.R.S ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 321 - 327	India
00000-63787	COMPACT SELF-COMPLEMENTARY ANTENNA FOR XBAND APPLICATIONS	S A Malipatil ,S. L. Mallikarjun ,P.M. Hadalgi ,P. V. Hunagund ,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 125 - 130	India
00000-63792	SURFACE MORPHOLOGY OF CDS THIN FILMS BY VACUUM EVAPORATION DEPOSITION	D Kathirvel ,N Suriyanarayanan ,S Prabahar ,S Srikanth ,	2010	International Journal of Electronics and Communication Engineering and Technology 1, 1, 131 - 137	India
00000-63797	PERFORMANCE ANALYSIS OF MOBILE AD-HOC NETWORK USED FOR TRAFFIC MONITORING APPLICATION	Manoj Tolani,Arti Saxena,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 68 - 83	India
00000-63802	A COMPUTATIONALLY EFFICIENT METHOD TO FIND TRANSFORMED RESIDUE COEFFICIENTS IN INTRA 4x4 MODE DECISION IN H.264ENCODER	P. Essaki Muthu,R M O Gemson ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 84 - 102	India
00000-63812	IMPLEMENTATION & PERFORMANCE ANALYSIS OF CORDIC IN OFDM BASED WLAN SYSTEM USING VHDL	Sandeep Bidwai,Saylee S. Bidwai,S.P. Patil ,Sunita S. Shinde,	2012	International Journal of Electronics and Communication Engineering and	India

				Technology 3, 3, 103 - 111	
00000-63820	NUMERICAL SUPPRESSION OF LINEAR EFFECTS IN AN OPTICAL CDMA TRANSMISSION	Faical Baklouti,Rabah Attia,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 112 - 121	Tunisia
00000-63827	THE HYBRID EVOLUTIONARY ALGORITHM FOR OPTIMAL PLANNING OF HYBRID WOBAN	Anwar A. Alsagaf,Yousef Y. Holba,Anwar H. Jarndal,Gamil R. Salman,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 122 - 138	Yemen
00000-63833	TRACKING AND COUNTING HUMAN IN VISUAL SURVEILLANCE SYSTEM	Kavita P. Mahajan,S. V. Patil ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 139 - 146	India
00000-63835	DESIGN AND SIMULATION OF HIGH SPEED CMOS DIFFERENTIAL CURRENT SENSING COMPARATOR IN 0.35 $\mu$ m AND 0.25 $\mu$ m TECHNOLOGIES	Dhanisha N. Kapadia,Priyesh P. Gandhi,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 147 - 152	India
00000-63838	SPECTRAL APPROACH TO IMAGE PROJECTION WITH CUBIC B-SPLINE INTERPOLATION	M. Nagaraju Naik,P. Rajesh Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 153 - 161	India
00000-63844	FPGA IMPLEMENTED AHB PROTOCOL	Bhavana L. Mahajan,Sampada Pimpale,Kshitija S. Patil,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 162 - 169	India
00000-63850	FPGA IMPLEMENTED MULTICHANNEL HDLC TRANSCEIVER	Kshitija S. Patil,G.D.Salunke ,Bhavana L. Mahajan,	2012	International Journal of Electronics and	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

				Communication Engineering and Technology 3, 3, 170 - 176	
00000-63854	A REVIEW OF EEG RECORDING TECHNIQUES	Imteyaz Ahmad,F. Ansari ,U.K. Dey ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 177 - 186	India
00000-63868	APPLIANCE SWITCHING USING EYE MOVEMENT FOR PARALYZED PEOPLE	Omkar S. Deshpande,B.L. Mahajan ,Indraneel P. Chavan,Brijesh B. Chaudhary,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 187 - 196	India
00000-63873	ANTENNA MINIATURIZATION TECHNIQUES FOR WIRELESS APPLICATIONS	Rajendra R. Patil,Vani R. M ,P.V. Hunagund ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 197 - 201	India
00000-63897	ARCHITECTURAL IMPLEMENTATION OF VIDEO COMPRESSION THROUGH WAVELET TRANSFORM CODING AND EZW CODING	B.K.N.Srinivasa Rao,P.Sowmya ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 202 - 210	India
00000-63903	ASSIGNMENT OF CELLS TO SWITCHES USING FIREFLY ALGORITHM	Deepak Sharma,Rajesh Kumar,Shrikant ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 211 - 218	India
00000-63906	ANALYSIS OF PROGRAMMING ASPECTS OF WIRELESS SENSOR NETWORKS AND NON UNIFORMITY ISSUES-A FEASIBLE STUDY	R. Rajasree ,G.Kalivarathan ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 219 - 226	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-63911	SPEED ADAPTIVE MOBILE IP OVER WIRELESS LAN	S.Mohan raj,G.Kalivarathan ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 227 - 234	India
00000-63917	Novel Design of a Low Cost Microstripline-fed Shorted Patch Antenna for Communication Applications	Vanishree S B ,P.A.Ambresh ,G.A.Bidkar ,Vani R.M ,P. V. Hunagund ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 235 - 239	India
00000-63920	IMPROVE ENERGY EFFICIENCY OF ELECTRICAL SYSTEM BY ENERGY AUDIT (DATA LOGGING)	Sonali Dasgupta,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 240 - 245	India
00000-63925	ENERGY EFFICIENT INTRUSION DETECTION SYSTEM FOR WSN	Syeda Gauhar Fatima,Syed Abdul Sattar,Anita Sheela,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 246 - 250	India
00000-63945	A NOVEL PAPR REDUCTION SCHEME USING DISCRETE COSINE TRANSFORM BASED ON SUBCARRIER GROUPING IN OFDM SYSTEM	K. Muralibabu ,K. Rama Naidu,S.Padmanabhan ,T.K.Shanthi ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 251 - 257	India
00000-64264	LOW POWER DESIGN OF WALLANCE TREE MULTIPLIER	B.K.V.Prasad ,P.Satish Kumar,B. Stephen Charles,T. Prasad ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 258 - 264	India
00000-64270	AN EFFICIENT RADIX-22 FFT FOR FIXED & MOBILE WIMAX COMMUNICATION SYSTEMS	Kamatham Harikrishna,T. Ramarao ,	2012	International Journal of Electronics and Communication Engineering and	India

00000-64281	DESIGN AND ANALYSIS OF WIMAX PHYSICAL LAYER	P.Saravanaselvi ,P.Latha ,	2012	Technology 3, 3, 265 - 279	India
00000-64287	A REVIEW ON EFFECTS OF FINITE GROUND PLANE ON MICROSTRIP ANTENNA PERFORMANCE	L. Lolit Kumar Singh,Bhaskar Gupta,Partha P Sarkar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 280 - 286	India
00000-64295	PERFORMANCE ANALYSIS OF REDUCED PAPR STRATEGY FOR MC-CDMA TRANSMISSION SYSTEM USING DCT COMPANDING TECHNIQUE	P. B. Shitole ,S.N. Pawar ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 287 - 292	India
00000-64300	DESIGN OF RADIATING-EDGE GAP-COUPLED BROADBAND MICROSTRIP ANTENNA FOR GPS APPLICATION	Rahul T. Dahatonde,Shankar B. Deosarkar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 293 - 302	India
00000-64307	SOURCE AND ADAPTIVE CHANNEL CODING TECHNIQUES FOR WIRELESS COMMUNICATION	Sudha P.N ,U.Eranna ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 303 - 313	India
00000-64313	THREE PHASE PARAMETER DATA LOGGING AND FAULT DETECTION USING GSM TECHNOLOGY	Sushama S. Kagde,Deshmukh B.T ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 314 - 323	India
00000-64327	DESIGN OF 16 BIT LOW POWER PROCESSOR USING CLOCK GATING TECHNIQUE	Khaja Mujeebuddin Quadry,Syed Abdul Sattar,K. Soundara Rajan,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 324 - 332	India

Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)

				Communication Engineering and Technology 3, 3, 333 - 340	
00000-64339	DOWNLINK SIGNAL EVALUATION OF HAPS M-55 AIRCRAFT ABOVE MALAYSIAN SKIES	Wanis A Hasan,Ahmad N Abdulfattah,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 336 - 345	Libyan Arab Jamahiriya
00000-64343	COMBINING CRYPTOGRAPHY WITH CHANNEL CODING TO REDUCE COMPLICITY	Sunaina Sharma,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 346 - 351	India
00000-64358	A 581/781 MSPS 3-BIT CMOS FLASH ADC USING TIQ COMPARATOR	Suhas S. Khot,Prakash W. Wani,Mukul S. Sutaone,Saurabh K.Bhise,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 352 - 359	India
00000-64375	A NEW RECTANGULAR DIELECTRIC RESONATOR ANTENNA COMPATIBLE FOR MOBILE COMMUNICATION OR BROADBAND APPLICATIONS	Varun Shukla,Arti Saxena,Swati Jain,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 360 - 368	India
00000-64390	LOW POWER ARM PROCESSOR BASED EMBEDDED SYSTEM	Raj Kumar Tiwari,Santosh Kumar Agrahari,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 369 - 374	India
00000-64393	MAJORITY FUNCTION BASED ULTRA LOW POWER HIGH SPEED ADDER DESIGN USING 6 TRANSISTORS	Angshuman Chakraborty,Sambhu Nath Pradhan,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 375 - 384	India

**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

00000-64401	EFFECT OF RELAY LOCATION ON TWO-WAY DF AND AF RELAY IN LTE-A CELLULAR NETWORKS	Jaafar Adhab Aldhaibani,A. Yahya ,R.B. Ahmad ,N. A. Al-Shareefi ,M. K. Salman ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 385 - 399	Malaysia
00000-64406	EFFECT OF VARYING CONTRAST RATIO AND BRIGHTNESS NON- UNIFORMITY OVER HUMAN ATTENTION AND TUNNELING ASPECTS IN AVIATION	Vinod Karar,Smarajit Ghosh,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 400 - 412	India
00000-64422	IDENTIFICATION AND VERIFICATION OF SPEAKER USING MEL FREQUENCY CEPSTRAL COEFFICIENT	Viplav Gautam,Saurabh Sharma,Swapnil Gautam,Gaurav Sharma,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 413 - 423	India
00000-64427	TWO NEW GENERAL COMPLEX ORTHOGONAL SPACE-TIME BLOCK CODES FOR 6 AND 16 TRANSMIT ANTENNA	N.S.Murthy ,S.Sri Gowri ,B.PrabhakaraRao ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 424 - 430	India
00000-64438	WIRELESS SENSOR NETWORK FOR IN-FIELD OPERATION MONITORING OF INDUCTION MOTORS	Satpute A.P ,More V.A ,Syed Zaker Hussain,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 431 - 438	India
00000-64448	REDUCTION OF HARMONICS AND SURFACE WAVE LOSSES IN SERRATED MSPA USING 2D-EBG STRUCTURES	B.T.P.Madhav ,Habibullah Khan,Atluri Lakshmi Tejaswani,Kharahari Tripuraneni,Bhaskar Teja Varada,Banda Krishna Chaitanya,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 439 - 444	India
00000-64452	SIZE REDUCTION AND MULTIBAND OPERATION OF RHOMBUS SHAPED FRACTAL MICROSTRIP ANTENNA FOR WIRELESS APPLICATIONS	Jagadeesha S ,Vani R.M ,P.V Hunugund ,	2012	International Journal of Electronics and Communication Engineering and	India

00000-64468	ANALYZING THE TRANSPORT PROPERTIES OF METALLIC SWCNT INTERCONNECTS BETWEEN GOLD ELECTRODES	Sandeep Dhariwal,Vijay K. Lamba,Ritu Vijay,	2012	Technology 3, 2, 445 - 450	India
00000-64476	AUTOMATIC DETECTION OF NOISE TYPE AND CLASS USING MULTIPLE IMAGE METRICS	S Suryanarayana ,B L Deekshatulu ,K Lal Kishore,Y Rakesh Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 451 - 460	India
00000-64494	LASER RADAR SYSTEM FOR THE CHARACTERIZATION OF BOUNDARY LAYER METEOROLOGY USING MODIFIED WAVELET COVARIANCE TRANSFORM	P. Ravi Kumar,G. Suresh ,Y.Bhavani Kumar,D. Arun Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 461 - 473	India
00000-64520	SHUNT RF MEMS SWITCH WITH LOW POTENTIAL AND LOW LOSS ON QUARTZ FOR RECONFIGURABLE CIRCUIT APPLICATIONS	Anesh K Sharma,Ashu K Gautam,CG Balaji ,Asudeb Dutta,SG Singh ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 474 - 483	India
00000-64528	SIMULATION AND ANALYSIS OF SLOT-COUPLED PATCH ANTENNA AT DIFFERENT FREQUENCIES USING HFSS	Tauheed Qamar,Naseem Halder,Mohd. Gulman Siddiqui,Vishal Varshney,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 2, 497 - 510	India
00000-64531	HIDDEN DEFECTS IN PRINTED CIRCUIT BARE BOARDS ARE EXPOSED BY HEAT DIFFUSION PERFORMANCE	Yair Dankner,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 1 - 7	Israel
00000-64547	DESIGN OF POWER EFFICIENT 4x4 ARRAY MULTIPLIER USING ADIABATIC LOGIC	A.Andamuthu ,R. Shankar ,J. Vinoth Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 8 - 13	India



**Journal Name : International Journal of Electronics and Communication Engineering and Technology (IJECET)**

				Technology 3, 3, 14 - 21	
00000-64553	THROUGHPUT IMPROVEMENT OF IEEE 802.15.4 BASED MEDICAL AD-HOC SENSOR NETWORKS USING CLEAR CHANNEL ASSESSMENT	Rambabu A.Vatti,A.N.Gaikwad ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 43 - 48	India
00000-64571	PILOT INDUCED CYCLOSTATIONARITY BASED METHOD FOR DVB SYSTEM IDENTIFICATION	Nouha Alyaoui,Abdennaceur Kachouri,Mounir Samet,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 49 - 59	Tunisia
00000-64586	DESIGN AND DEVELOPMENT OF DUAL E-SHAPED MICROSTRIP PATCH ANTENNA FOR BANDWIDTH AND GAIN ENHANCEMENT	Amit Kumar Gupta,R.K. Prasad ,D.K. Srivastava ,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 34 - 42	India
00000-64598	EFFECT OF SUB-CLASSES ON THE ACCURACY OF THE CLASSIFIED IMAGE	Satyanarayana Chanagala,Appala Raju Uppala,Yedukondalu Kamatham,M. Ravi Kumar,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 60 - 67	India
00000-66934	REAL TIME ECG SIGNAL ANALYSIS BY USING NEW DATA REDUCTION ALGORITHM FOR DIAGNOSIS OVER WPAN	Bhuvaneshwari R. Yadwade,S.B.Patil ,B.S.Patil ,A. R. Chivate ,	2013	International Journal of Electronics and Communication Engineering and Technology 4, 3, 177 - 184	India
00000-66940	PERFORMANCE ANALYSIS AND COMPARISON OF MULTIUSER MIMO BROADCAST PRECODING TECHNIQUES FOR 5G NETWORKS	Madan Mohan Rao. Nelluri,Habibullah Khan,	2019	International Journal of Electronics and Communication Engineering and Technology 10, 1, 1 - 8	India
00000-66947	AN IMPROVED ROBUST AND SECURED IMAGE STEGANOGRAPHIC SCHEMES	Nagham Hamid,Abid Yahya,R. Badlishah Ahmad,Osamah M. Al-Qershji,	2012	International Journal of Electronics and Communication Engineering and Technology 3, 3, 22 - 33	Malaysia