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00000-04078	COMPARISON OF FIELD AUGMENTATION FACTOR FOR DIFFERENT LIQUID INSULATIONS IN POWER TRANSFORMER	N. Vasantha Gowri,	2020	Electrical Engineering and Technology 11, 4, 204 - 217	India
00000-04079	STRATEGY AND OPTIMIZATION OF A MIXTURE OF NONCONVENTIONAL ENERGY SOURCES IN THE ENERGY SYSTEM	M.Rambabu ,B.Venkateswara Rao,G.V.Nageshkumar ,B. Sravan Kumar,	2020	International Journal of Electrical Engineering and Technology 11, 4, 218 - 224	India
00000-04080	LOAD FREQUENCY CONTROL OF AN INTERCONNECTED RENEWABLE SYSTEM USING PID COMBINED ANFIS CONTROLLER	T. Sanjeeva Rao,P. Hanitha Prasanna Kumari,T. Anil Kumar,	2020	International Journal of Electrical Engineering and Technology 11, 4, 225 - 233	India
00000-04081	FPGA BASED CLOCK FREQUENCY SENSOR AND RANGE ESTIMATING SYSTEM FOR TESTING MEMORIES AND PROCESSORS	C.Manjula ,D.Jayadevappa ,	2020	International Journal of Electrical Engineering and Technology 11, 5, 1 - 10	India
00000-04082	IMPLEMENTATION OF INTELLIGENT TRAFFIC MANAGEMENT SYSTEM USING IOT	Bhavana Ganga R,K.Nagamani ,	2020	International Journal of Electrical Engineering and Technology 11, 5, 11 - 21	India
00000-04083	DESIGN AND DEVELOPMENT OF 4-BYTE SRAM ARCHITECTURE	Datti Atchutarao,V. Kannan ,	2020	International Journal of Electrical Engineering and Technology 11, 5, 22 - 30	India

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00000-04084 OPTIMAL PLACEMENT OF DG AND TCI-FCL SIZING USING CROW SEARCH ALGORITHM	2020	31 - 42	India
C Vasavi ,T Gowri Manohar,			
00000-04085 REVIEW ON DIFFERENT CONTROL METHODS USED FOR INDUCTION HEATING APPLICATIONS	2020	International Journal of Electrical Engineering and Technology 11, 5, 43 - 54	India
P.Kowstubha ,			
00000-04086 SPARSITY ASSISTED SIGNAL SMOOTHING IN TIME-SERIES SEISMIC DATA	2020	International Journal of Electrical Engineering and Technology 11, 5, 55 - 63	India
Abhishek Kesharwan,Devika Chib,Shubham Singh,Malaya Kumar Hota,			
00000-04087 AN EFFECTIVE PROTECTION OF DATA FOR ORGAN DONATION USING BLOCKCHAIN TECHNOLOGY	2020	International Journal of Electrical Engineering and Technology 11, 5, 64 - 72	India
Beena G Pillai,Madhurya J A ,Dayananda lal N ,Jeena Jacob,			
00000-04088 DRONE INTEGRATED WEATHER SENSORS FOR AGRICULTURE PURPOSE	2020	International Journal of Electrical Engineering and Technology 11, 5, 73 - 82	India
Anil Kumar D,Ambika R ,			
00000-04089 AN INSIGHT TO CYBER THREATS, ATTACKS AND CHALLENGES	2020	International Journal of Electrical Engineering and Technology 11, 5, 83 - 90	India
P.Sripriya ,S Malathi ,S.Poonguzhali ,P. Sujatha ,			
00000-04091 A STUDY ON EFFICIENCY OF DISTRIBUTION NETWORK OF HATSUN PRODUCTS	2020	International Journal of	India
Gowtham Aashirwad Kumar,A Ravi Kumar,			

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00000-04092	2020	11	5	108 - 112	India
COMPARATIVE ANALYSIS OF STABILITY AND DIELECTRIC BREAK DOWN STRENGTH OF TRANSFORMER OIL BASED NANOFLUIDS					
S.Ravi Babu,P. Ramesh Babu,					
00000-04093	2020	11	5	113 - 119	India
DELAY IMPROVEMENT USING EFFICIENT HARQ-SCHEDULER IN LTE					
Srinivasa R.K ,Hemanth Kumar A.R,					
00000-04094	2020	11	5	120 - 126	Bulgaria
INTEGRATION OF SPECIALIZED HARDWARE WITH CLOUD BASED SYSTEM					
Todor Todorov,Juri Stoinov,					
00000-04095	2020	11	5	127 - 136	India
PERFORMANCE ANALYSIS OF ADVANCEMENTS IN VIDEO COMPRESSION WITH DEEP LEARNING					
Sangeeta ,Preeti Gulia,					
00000-04096	2019	10	1	1 - 10	India
CONTROL STRETEGY FOR POWER MANAGEMENT IN GRID CONNECTED MICROGRID WITH RENEWABLE ENERGY SOURCES					
Hitesh M. Karkar,I. N.Trivedi ,Hitarth Buch,					
00000-04097	2019	10	1	1 - 10	India
A STATIC NON-LINEAR CONTROLLED BRIDGE TYPE FAULT CURRENT LIMITER FOR TRANSIENT STABILITY AUGMENTATION OF MULTI-MACHINE POWER SYSTEM					
Vinothkumar A ,Karthikeyan V ,					

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00000-04098	DEMAND SIDE MANAGEMENT: DEMAND RESPONSE, INTELLIGENT ENERGY SYSTEMS AND SMART LOADS	Suraj S ,Senthil K ,	2019	International Journal of Electrical Engineering and Technology 10, 1, 17 - 23	India
00000-04099	REACTIVE POWER AND AC VOLTAGE CONTROL OF LCC HVDC WITH SFCL SYSTEM WITH CONTROLLABLE CAPACITORS	Amitabh Beuria,B.Perumal ,	2019	International Journal of Electrical Engineering and Technology 10, 1, 24 - 29	India
00000-04100	HYBRID ENERGY MANAGEMENT SYSTEM OF EV USING GRID TO VEHICLE SYSTEM	S.Kaviarasan ,Narayanappa ,	2019	International Journal of Electrical Engineering and Technology 10, 1, 30 - 38	India
00000-04101	SUBSYNCHRONOUS RESONANCE MITIGATION USING WIDE AREA MEASUREMENT SYSTEM	M.G.Siddh ,	2019	International Journal of Electrical Engineering and Technology 10, 1, 39 - 45	India
00000-04102	POWER QUALITY IMPROVEMENT OF MULTIFUNCTIONAL GRID CONNECTED INVERTER WITH RENEWABLE SYSTEM	M.Priya ,Vivekananda Sibal T,	2019	International Journal of Electrical Engineering and Technology 10, 1, 46 - 51	India
00000-04103	MULTI AREA FREQUENCY AND POWER RESPONSE OF HYBRID POWER SYSTEM	Rajkumar M ,J.Jalendiran ,	2019	International Journal of Electrical Engineering and Technology 10, 1, 52 - 59	India
00000-04104	DESIGN OF GRID TIED BI-DIRECTIONAL INVERTER FOR BATTERY ENERGY STORAGE	C.Nivetha ,C.Govindaraju ,	2019	International Journal of	India

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SYSTEM			2019	Electrical Engineering and Technology 10, 2, 1 - 12	
00000-04105	DESIGN AND ANALYSIS OF QUASI CASCADED MULTI-LEVEL INVERTER	T.Sakthivel ,C.Govindaraju ,	2019	International Journal of Electrical Engineering and Technology 10, 2, 13 - 23	India
00000-04106	FRACTIONAL ORDER PID CONTROLLER FOR AGC LOOP OF A TWO-AREA SOLAR THERMAL DEREGULATED POWER SYSTEM WITH RFB AND IPFC UNIT	B.Baskar ,B.Paramasivam ,	2019	International Journal of Electrical Engineering and Technology 10, 2, 24 - 35	India
00000-04107	IMPROVING DYNAMIC STABILITY OF POWER SYSTEMS BY USING AVR, POWER SYSTEM STABILIZER	Fuhaid Basheer,Mohamed I. El-sayed,El-Saied Othman,	2019	International Journal of Electrical Engineering and Technology 10, 2, 36 - 47	Egypt
00000-04108	A REVIEW BASED ON CHANNEL ESTIMATION FOR OPTICAL - ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	Nisha Mary Joseph,Puttamadappa C ,	2019	International Journal of Electrical Engineering and Technology 10, 2, 48 - 56	India
00000-04109	MODELING, ANALYSIS AND ANFIS CONTROL FOR DTC-SVM OF INDUCTION MOTOR OF AN ELECTRIC VEHICLE USING ELECTRICAL DIFFERENTIAL	Laxmi Narasimha Rao Yalavarthi,Ravindranath Gurram,	2019	International Journal of Electrical Engineering and Technology 10, 2, 57 - 68	India
00000-04110	MINIMIZE POWER LOSS USING PARTICLE SWARM OPTIMIZATION TECHNIQUE	Tarunkumar D. Patel,A. G. Acharya ,	2019	International Journal of Electrical Engineering and Technology 10, 2,	India

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00000-04111 AN OVERVIEW OF APPLICATIONS OF INDUCTION HEATING	2019	10, 2,	69 - 80 81 - 85	India
00000-04112 SENSORLESS VECTOR CONTROL OF INDUCTION MOTOR USING MODEL REFERENCE ADAPTIVE SYSTEM	2019	10, 2,	86 - 97	India
00000-04113 SOLUTION OF OPTIMAL POWER FLOW BASED ON COMBINED ACTIVE AND REACTIVE COST USING PARTICLE SWARM OPTIMIZATION	2019	10, 2,	98 - 107	India
00000-04114 CLOSED LOOP CONTROL OF MULTI LEVEL INVERTER USING REVERSE VOLTAGE TOPOLOGY	2019	10, 2,	108 - 114	India
00000-04115 THERMAL ANALYSIS ON POWER TRANSFORMER	2019	10, 2,	115 - 121	India
00000-04116 STUDY AND ANALYSIS OF PROTECTION SCHEME OF DIGITAL SUBSTATION USING IEC61850-9-2 PROCESS BUS TECHNOLOGY	2019	10, 3,	1 - 9	India
00000-04117 OPTIMAL ALLOCATION OF RENEWABLE DISTRIBUTED GENERATION WITH LARGE	2019			India

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	PENETRATION TO MITIGATE POWER QUALITY ISSUES				Electrical Engineering and Technology 10, 3, 10 - 15	
00000-04118	STREET LIGHT GLOWS ON DETECTING THE VEHICLE MOVEMENT USING ARDUINO UNO	Ritam Sahu,Moyuri Shil,Rimpi Datta,Piyu Sarcar,		2019	International Journal of Electrical Engineering and Technology 10, 3, 16 - 20	India
00000-04119	IMPACT OF REAL AND REACTIVE POWER CONTROLLABILITY OF STATCOM ON TRANSMISSION LINE PROTECTION	H. V. Gururaja Rao,Nagesh Prabhu,R. C. Mala ,		2019	International Journal of Electrical Engineering and Technology 10, 3, 21 - 35	India
00000-04120	PERFORMANCE ANALYSIS OF FRACTIONAL ORDER CIRCUITS USING FRACTIONAL ORDER DEVICES (FODs)	Madhab Chandra Tripathy,		2019	International Journal of Electrical Engineering and Technology 10, 3, 36 - 44	India
00000-04121	COMPARATIVE STUDY OF ZETA AND SINGLE STAGE HIGH VOLTAGE GAIN DC-DC CONVERTERS	J.S.Nancy Mary,K.Mala ,		2019	International Journal of Electrical Engineering and Technology 10, 3, 45 - 55	India
00000-04122	PERFORMANCE OF BATTERY BANK ON HYBRID MICROGRID	Babita Nanda,Ranjan Kumar Jena,		2019	International Journal of Electrical Engineering and Technology 10, 3, 56 - 63	India
00000-04123	DESIGN OF AN EFFICIENT MICROGRID SYSTEM FOR A LOCAL AREA	P. D.Singh ,Ajay Upadhaya,Michael Simte,Heisnam Jimbrown Singh,		2019	International Journal of Electrical Engineering and Technology 10, 3,	India

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00000-04124	COMPARATIVE STUDY OF DOUBLY FED INDUCTION GENERATOR AND PERMANENT MAGNET SYNCHRONOUS GENERATOR IN WIND ENERGY CONVERSION SYSTEM	Vineet Dahiya,G Leena ,	2019	International Journal of Electrical Engineering and Technology 10, 3, 73 - 79	India
00000-04125	DEPLOYMENT OF SMART STREET LIGHTING SYSTEM USING SENSORS	Tobiloba Somefun,Claudius Awosope,Ademola Abdulkareem,Daniel Adeleye,Comfort Somefun,	2019	International Journal of Electrical Engineering and Technology 10, 4, 1 - 12	Nigeria
00000-04126	DC TO DC CONVERTERS AND ITS APPLICATION FOR RAILWAY SYSTEM- A REVIEW	Sachin Kale,N.R. Bhasme ,	2019	International Journal of Electrical Engineering and Technology 10, 4, 13 - 21	India
00000-04127	REVIEW ON MPPT TECHNIQUES USED IN PV SYSTEM	Neha Dahate,N.R. Bhasme ,	2019	International Journal of Electrical Engineering and Technology 10, 4, 22 - 30	India
00000-04128	PERFORMANCE ANALYSIS OF AXIAL FIELD PERMANENT MAGNET GENERATOR	Magdy Khaled,Mohamed Kamal Ahmed,M Elwany ,Mahfouz Shalaby,	2019	International Journal of Electrical Engineering and Technology 10, 4, 31 - 42	Egypt
00000-04129	CALCULATION OF INVERTER POWER CLIPPING LOSS DUE TO PV ARRAY OVERSIZING	Satish Pandey,Rajesh Kumar,Kapil Panwar,	2019	International Journal of Electrical Engineering and Technology 10, 4, 43 - 46	India
00000-04130	LIGHTING OPTIMISATION CONTROL OF FLUO/ LED SYSTEMS USING NEURAL NETWORK AND	Merimé Souffo Tagueu,Benoît Ndzana,	2019	International Journal of	Cameroon

MATHEMATICAL MODEL			Electrical Engineering and Technology 10, 4, 47 - 59
00000-04131	MULTIPLE CONTINGENCY ANALYSIS FOR OPTIMAL PLACEMENT AND ESTIMATE THE VALUE OF SVC FOR POWER LOSS REDUCTION EMPLOYING GENETIC ALGORITHM	Mohammed Shuaib Iqbal,Sujatha B.C ,	2019 International Journal of Electrical Engineering and Technology 10, 4, 60 - 69 India
00000-04132	OPTIMIZATION LOCATION SCENARIOS OF GENERATION CAPACITY WITH ETAP APPLICATION	Hestikah Eirene Patoding,Matius Sau,Rombe ,	2019 International Journal of Electrical Engineering and Technology 10, 5, 1 - 6 Indonesia
00000-04133	AGEING STUDY OF HIGH VOLTAGE INSULATOR WITH NANO FILLERS	C Sunanda ,M N Dinesh ,N Vasudev ,	2019 International Journal of Electrical Engineering and Technology 10, 5, 7 - 16 India
00000-04134	CUK CONVERTER BASED REDUCTION OF COMMUTATION RIPPLES IN BLDCM	R. Sivakami ,G. Sugumar ,	2019 International Journal of Electrical Engineering and Technology 10, 5, 17 - 30 India
00000-04135	SPEED CONTROL OF SENSORLESS BRUSHLESS DC MOTOR BY COMPUTING BACK EMF FROM LINE VOLTAGE DIFFERENCE	R. Sivakami ,G.Sugumar ,	2019 International Journal of Electrical Engineering and Technology 10, 5, 31 - 38 India
00000-04136	ENHANCEMENT OF POWER QUALITY BY THE COMBINATION OF D-STATCOM AND UPQC IN GRID CONNECTED TO HYBRID SYSTEM	Sumithra M ,Sujatha B C ,	2019 International Journal of Electrical Engineering and Technology 10, 5, India

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00000-04137	DESIGN, SIMULATION AND IMPLEMENTATION OF MPPT CONTROLLED BUCK-BOOST CONVERTER EXTRACTING POWER FROM SOLAR PANEL FOR MICROGRID APPLICATIONS	Pooja Ainapure,Pranav Kulkarni,Swapnil U. Patil,Atul Tiwari,	2019	39 - 49	India
00000-04138	TOPOLOGY TOOLS FOR NETWORK ANALYSIS ON GIS PLATFORMS	C. Agüero ,G.di Mauro ,J. Vignerte ,D. Anaut ,J. Strack ,	2019	International Journal of Electrical Engineering and Technology 10, 6, 1 - 11	Argentina
00000-04139	LOAD FLOW ANALYSIS FOR NON COMMERCIAL POWER REACTOR 10 MW ELECTRICAL EMERGENCY POWER SUPPLY	Tukiman ,Khairul Handono,Indarzah Masbatin Putra,Ferly Hermana,	2019	International Journal of Electrical Engineering and Technology 10, 6, 12 - 20	Indonesia
00000-04140	OPTIMAL NETWORK EXPANSION PLANNING USING COMBINED DG AND CAPACITOR	Gopiya Naik S,D.K. Khatod ,M.P. Sharma ,	2018	International Journal of Electrical Engineering and Technology 10, 6, 21 - 27	India
00000-04141	RELIABILITY MEASUREMENT OF MEMORY SYSTEM USING SPARE BLOCKS	V.R. Seshagiri Rao,Asha Rani M,	2018	International Journal of Electrical Engineering and Technology 9, 1, 1 - 17	India
00000-04142	STUDY OF COMPENSATION DEVICE BY MAT LAB SIMULATION	Suparna Pal,Shweta Sarkar,	2018	International Journal of Electrical Engineering and Technology 9, 1, 18 - 25	India
00000-04143	ANALYSIS OF A NOVEL SLIDING MODE FREQUENCY SHIFT ISLANDING DETECTION	Manaskant Mishra,P. C. Panda ,S. C. Swain ,S. Roy ,	2018	International Journal of Electrical Engineering and Technology 9, 1, 26 - 29	India

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METHOD				Electrical Engineering and Technology 9, 1, 30 - 50	
00000-04144	POWER QUALITY IMPROVEMENT BY SRF BASED CONTROL USING DYNAMIC VOLTAGE RESTORER (DVR)	C.V.V. Pavani ,P. Sreelatha ,	2018	International Journal of Electrical Engineering and Technology 9, 1, 51 - 57	Ethiopia
00000-04145	CURRENT MODE CONTROL METHOD USED FOR LLC RESONANT DC-DC CONVERTER SUITABLE FOR PORTABLE APPLICATIONS	Kowstubha. P ,	2018	International Journal of Electrical Engineering and Technology 9, 1, 58 - 66	India
00000-04146	ESTABLISHMENT OF SMART METER READING SCHEME FOR MONITORING THE POWER IN RESIDENCE USING BLUETOOTH	D. Sobyra ,S. Nallusamy ,Partha Sarathi Chakraborty,	2018	International Journal of Electrical Engineering and Technology 9, 1, 67 - 75	India
00000-04147	TO IMPROVE EFFICIENCY OF PROTOTYPE VAWT TEST SETUP USING VFD	K. Manikandan ,B. Justus Rabi,	2018	International Journal of Electrical Engineering and Technology 9, 2, 1 - 12	India
00000-04148	EVALUATION OF INDUCTION MOTOR PERFORMANCE FOR THREE DIFFERENT DIODE CLAMPED MULTI LEVEL INVERTERS	T. Murali Krishna,	2018	International Journal of Electrical Engineering and Technology 9, 2, 13 - 19	India
00000-04149	ENHANCED THREE PHASE AC/DC/AC CONVERTER TO MINIMIZING THE TOTAL CURRENT HARMONICS	Afaf Ahmed Abed,	2018	International Journal of Electrical Engineering and Technology 9, 2,	Iraq

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00000-04150	COMPARISON OF DIFFERENT CONTROL STRATEGIES FOR BLDC MOTOR DRIVE	SK. Sharmila ,K. Esther Rani,A. Anil Kumar,T. Naveen ,Prabhakara Sharma Pidatala,	2018	International Journal of Electrical Engineering and Technology 9, 2, 24 - 36	India
00000-04151	CONTROL ALGORITHM OF SHUNT ACTIVE POWER FILTER FOR HARMONIC MITIGATION USING INDIRECT CURRENT CONTROL TECHNIQUE	B. Ravi Teja,B. Rama Krishna,V. Gowtham ,M. Chakravarthi ,	2018	International Journal of Electrical Engineering and Technology 9, 2, 37 - 48	India
00000-04152	POWER QUALITY IMPROVEMENT OF DG USING SOFT COMPUTING TECHNIQUE	Vishal Pandya,V. R. Patel ,	2018	International Journal of Electrical Engineering and Technology 9, 2, 49 - 61	India
00000-04153	SMALL SIGNAL STABILITY IMPROVEMENT OF MULTI MACHINE POWER SYSTEM USING POWER SYSTEM STABILIZER	Anandkumar G. Acharya,B. J. Shah ,	2018	International Journal of Electrical Engineering and Technology 9, 2, 62 - 74	India
00000-04155	A NOVEL APPROACH FOR POWER QUALITY ENHANCEMENT USING SILICON OXIDE FUEL CELL BASED D-STATCOM	Krishan Kumar,Dinesh Chandra,	2018	International Journal of Electrical Engineering and Technology 9, 2, 83 - 89	India
00000-04156	MODELING OF HYBRID MICRO-GRID DC-AC DISTRIBUTED GENERATION SYSTEM FOR SMART HOME	Surekha S. Bhalshankar,C.S. Thorat ,	2018	International Journal of Electrical Engineering and Technology 9, 2, 90 - 97	India
00000-04157	ANALYTICAL DESIGN AND SIMULATION OF A STATCOM FOR COMPENSATING OF REACTIVE	J.K. Moharana ,	2018	International Journal of	India

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	POWER CONNECTED TO NONLINEAR LOADS IN POWER SYSTEMS				Electrical Engineering and Technology 9, 2, 98 - 109	
00000-04158	ANALYSIS, SIMULATION AND COMPARISON OF CONVENTIONAL AND SVPWM ON STATCOM OPERATION WITH LINEAR LOADS IN POWER SYSTEM	J.K. Moharana ,		2018	International Journal of Electrical Engineering and Technology 9, 2, 110 - 114	India
00000-04159	PERFORMANCE STUDY OF TRANSFORMERS UNDER NON-LINEAR LOAD CONDITIONS WITHOUT AND WITH ACTIVE FILTER	J. Mahesh Yadav,A. Srinivasula Reddy,		2018	International Journal of Electrical Engineering and Technology 9, 2, 115 - 122	India
00000-04160	HOME SIDEWALL MICRO-WINDMILL MODELING AND ANALYSIS FOR SMART HOME DISTRIBUTED GENERATION SYSTEM	Surekha S. Bhalshankar,C.S. Thorat ,		2018	International Journal of Electrical Engineering and Technology 9, 3, 1 - 9	India
00000-04161	LP BASED PSO ALGORITHM: A STRATEGIC PLANNING FOR REDUCING CO2 EMISSIONS WITH FORECASTED ENERGY DEMAND	N.R. Samal ,		2018	International Journal of Electrical Engineering and Technology 9, 3, 10 - 16	India
00000-04162	PERFORMANCE ANALYSIS OF CAPACITORSUPPORTED DYNAMIC VOLTAGE RESTORER	S. R. Gosatkar ,N. J. Phadkule ,		2018	International Journal of Electrical Engineering and Technology 9, 3, 17 - 28	India
00000-04163	POWER QUALITY IMPROVEMENT IN MICROGRID WITH FUZZY BASED UPQC	T. Anvitha ,D. Ravi Kumar,G. Naveen Kumar,		2018	International Journal of Electrical Engineering and Technology 9, 3,	India

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00000-04164	DRONE OPERATED ELECTRICAL THEFT CONTROLLING MECHANISUM FOR DIRECT HOOKING THEFT	Surekha S. Bhalshankar,C.S. Thorat ,	2018	29 - 37 International Journal of Electrical Engineering and Technology 9, 3, 38 - 42	India
00000-04165	HYBRID RENEWABLE ENERGY AC BASED NANO-GRID DISTRIBUTED GENERATION SYSTEM FOR SMART HOME	Surekha S Bhalshankar,C. S. Thorat ,	2018	International Journal of Electrical Engineering and Technology 9, 3, 43 - 49	India
00000-04166	TOPOLOGY AND PARAMETER SELECTION OF PARTICLE SWARM OPTIMIZATION- A HEURISTICS STUDY	Nayan Ranjan Samal,Samita Padhi,	2018	International Journal of Electrical Engineering and Technology 9, 3, 50 - 60	India
00000-04167	EFFECT OF ROTOR GEOMETRY MODIFICATIONS ON THE MINIMIZATION OF COGGING TORQUE OF A FLUX REVERSAL GENERATOR (FRG)	A. NagaRaju ,N. Ravi Shankar Reddy,R. Kiranmayi ,Burri Ankaiah,	2018	International Journal of Electrical Engineering and Technology 9, 3, 61 - 68	India
00000-04168	A MACHINE LEARNING APPROACH FOR GENERATION SCHEDULING IN ELECTRICITY MARKETS	P G Latha ,	2018	International Journal of Electrical Engineering and Technology 9, 3, 69 - 79	India
00000-04169	QUANTIFY IMPACT OF GREEN AND SUSTAINABLE TECHNOLOGIES ON AGED DISTRIBUTION SYSTEM	Sunil T. Gaikwad,Rani Phulpagar,Krishna Sable,Pandurang Garje,Vijay Kharde,Y.P. Nerkar ,	2018	International Journal of Electrical Engineering and Technology 9, 3, 80 - 88	India
00000-04170	DESIGN AND ANALYSIS OF CONTROLLERS FOR STATCOM APPLICATIONS IN FREQUENCY	J.K. Moharana,	2018	International Journal of	India

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	RESPONSE METHOD FOR REACTIVE POWER COMPENSATION IN LINEAR LOADS				Electrical Engineering and Technology 9, 3, 89 - 99	
00000-04171	DISTRIBUTED GENERATION BY GREEN AND SUSTAINABLE TECHNOLOGY USING SOLAR PV ROOF-TOP INSTALLATION	Sunil T. Gaikwad,Prasad Paraskar,Vedant Wankhede,Y. P. Nerkar ,		2018	International Journal of Electrical Engineering and Technology 9, 3, 100 - 105	India
00000-04172	IOT BASED SYSTEM FOR CONTINUOUS MEASUREMENT AND MONITORING OF TEMPERATURE, SOIL MOISTURE AND RELATIVE HUMIDITY	Sharmila Nath,Jayanta kumar Nath,Kanak Chandra Sarma,		2018	International Journal of Electrical Engineering and Technology 9, 3, 106 - 113	India
00000-04173	NATURE INSPIRED OPTIMIZATION ALGORITHMS IN ARTIFICIAL NEURAL NETWORK FOR SPEAKER RECOGNITION	N. Dhana Lakshmi,		2018	International Journal of Electrical Engineering and Technology 9, 3, 114 - 120	India
00000-04174	IOT BASED SMART VEHICLE AND SMART PARKING SYSTEM	T. Aravinda Babu,K.S.R.S. Jyothsna ,		2018	International Journal of Electrical Engineering and Technology 9, 3, 121 - 136	India
00000-04175	INTERLINE UPQC CONNECTED WITH PV ARRAY FOR BETTER POWER QUALITY	Sudhir Sharma,Chintu Rza,Amanpreet Kaur,		2018	International Journal of Electrical Engineering and Technology 9, 3, 137 - 145	India
00000-04176	ENHANCEMENT OF POWER QUALITY IN DISTRIBUTION SYSTEM BY OPTIMAL INTEGRATION OF DISTRIBUTED GENERATORS USING HYBRID FLOWER POLLINATION ALGORITHM	Sanjeeva Kumar R A,Sudarshan Reddy H R,Anantapadmanabha T ,		2018	International Journal of Electrical Engineering and Technology 9, 3,	India

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00000-04177	SPACE VECTOR PWM BASED VECTOR CONTROLLED INDUCTION MOTOR DRIVES WITH REDUCED COMMON MODE VOLTAGE	Syed Munvar Ali,V. Vijayakumar Reddy,M. Surya Kalavathi,	2018	International Journal of Electrical Engineering and Technology 9, 3, 154 - 161	India
00000-04178	COMPARISON OF TIME RESPONSES FOR HYSTERESIS & FUZZY LOGIC CONTROLLED EZSIFED INDUCTION MOTOR DRIVE SYSTEM	R. Malathi Malathi,M. RathinaKumar ,	2018	International Journal of Electrical Engineering and Technology 9, 3, 162 - 169	India
00000-04179	TRANSMISSION LINE FAULT CLASSIFICATION USING ARTIFICIAL NEURAL NETWORK BASED FAULT CLASSIFIER	Ashish Maheshwari,Vinesh Agarwal,Sanjeev Kumar Sharma,	2018	International Journal of Electrical Engineering and Technology 9, 3, 170 - 181	India
00000-04180	THREE-PHASE THREE-LEVEL VOLTAGE SOURCE INVERTER WITH VOLTAGE BALANCER - A SIMULATION STUDY IN MATLAB/SIMULINK	Avinash Purandare,N. Gopalakrishnan ,Y. P. Nerkar ,Hrishikesh Mehta,	2018	International Journal of Electrical Engineering and Technology 9, 3, 182 - 191	India
00000-04181	OPTIMAL PLACEMENT OF MULTIPLE TYPE DGs IN RADIAL DISTRIBUTION SYSTEM USING SENSITIVITY BASED APPROACH	Mohan Kashyap,Satish Kansal,Raisa Kansal,	2018	International Journal of Electrical Engineering and Technology 9, 3, 192 - 198	India
00000-04182	HOME WATER-TANK PICO-HYDRO POWER GENERATOR MODELING AND ANALYSIS FOR SMART HOME DISTRIBUTED GENERATION SYSTEM	Surekha S. Bhalshankar,C. S. Thorat ,	2018	International Journal of Electrical Engineering and Technology 9, 4, 1 - 8	India
00000-04183	DISTRIBUTED ENERGY RESOURCES COMPENSATION TECHNIQUE FOR SMART GRID	Kamal Arora,Dinesh Birla,	2018	International Journal of	India

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00000-04184	COMPARATIVE ANALYSIS BETWEEN AIR INSULATED AND GAS INSULATED SUBSTATION - A REVIEW	Dipali Kamthe,N.R. Bhasme ,		2018	International Journal of Electrical Engineering and Technology 9, 4, 24 - 32	India
00000-04185	A FUZZY-BASED COMBINED MPPT TECHNIQUE FOR WIND AND SOLAR SYSTEM	Sudhir Sharma,Sandeep Kaur,		2018	International Journal of Electrical Engineering and Technology 9, 4, 33 - 45	India
00000-04186	AUTOMATIC SWITCHING CONTROL OF A HYBRID SOLAR-WIND SYSTEM USING FUZZY LOGIC	Sudhir Sharma,Sandeep Kaur,		2018	International Journal of Electrical Engineering and Technology 9, 4, 46 - 57	India
00000-04187	IDENTIFICATION AND LOCATION OF FAULTS IN ELECTRIC POWER DISTRIBUTION SYSTEMS FROM MEASUREMENTS AND DATA ON GIS PLATFORMS	G.di Mauro ,C. Agüero ,J. Vignerte ,J. Strack ,D. Anaut ,		2018	International Journal of Electrical Engineering and Technology 9, 4, 58 - 66	Argentina
00000-04188	DYNAMIC ECONOMIC LOAD DISPATCH OF A DISTRIBUTED GENERATION SYSTEM	C. Durga Prasad,G.V. Siva Krishna Rao,		2018	International Journal of Electrical Engineering and Technology 9, 4, 67 - 73	India
00000-04189	LOAD BALANCING OF FEEDER USING FUZZY AND OPTIMIZATION TECHNIQUE	B. Phani Ranga Raja,K. Jyothi Sree,		2018	International Journal of Electrical Engineering and Technology 9, 4,	India

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00000-04190	FIREFLY ALGORITHM OPTIMIZED PID CONTROLLER FOR AUTOMATIC GENERATION CONTROL OF AN INTERCONNECTED POWER SYSTEM	Darapureddi Vijaya Kumar,N Vasu ,	2018	International Journal of Electrical Engineering and Technology 9, 4, 83 - 93	India
00000-04191	A SOLAR PV ARRAY POWERED SWITCHED RELUCTANCE MOTOR DRIVE FOR WATER PUMPING SYSTEM	Kiran R. Dhumal,S. S. Dhamse ,	2018	International Journal of Electrical Engineering and Technology 9, 4, 94 - 103	India
00000-04192	OPTIMAL SCHEDULING OF A MICROGRID WITH A FUZZY LOGIC CONTROLLED BATTERY ENERGY STORAGE SYSTEM	Sheeraz Kirmani,Mohammad Kalimullah,	2018	International Journal of Electrical Engineering and Technology 9, 4, 104 - 114	India
00000-04193	POWER LOSS COMPARISON OF SINGLE AND TWO STAGE GRID CONNECTED PHOTOVOLTAIC SYSTEMS CONNECTED WITH MICROGRID	Mohammad Kalimullah,	2018	International Journal of Electrical Engineering and Technology 9, 4, 115 - 123	India
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00000-04195	ANALYSIS OF CONVERTER TOPOLOGIES FOR HVDC TRANSMISSION SYSTEM FOR OFFSHORE WIND FARMS	Aayesha Inamdar,A. A. Bhole ,	2018	International Journal of Electrical Engineering and Technology 9, 4, 134 - 143	India
00000-04196	COMPARISION OF VOLTAGE STABILITY AND POWER FLOW IMPROVEMENT BY USING	Smitkumar Choudante,A. A. Bhole ,	2018	International Journal of	India

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00000-04197	DATA COMMUNICATION AND COMMUNICATION TECHNOLOGIES FOR SMART GRIDS	Indrima Upadhyay,Shudha Arora,	2018 International Journal of Electrical Engineering and Technology 9, 4, 154 - 162	India
00000-04198	OPTIMAL DG PLACEMENT AND SIZING IN RELAY PROTECTION COORDINATION AND POWER QUALITY ISSUES	Vasavi.C ,T. Gowri Manohar,	2018 International Journal of Electrical Engineering and Technology 9, 4, 163 - 170	India
00000-04199	SIMULATION STUDIES ON AUTOTRANSFORMER RECTIFIER UNIT FOR AIRCRAFT APPLICATIONS	Harshitha G B ,Adithya Ballaji,	2018 International Journal of Electrical Engineering and Technology 9, 5, 1 - 11	India
00000-04200	LIGHTING CONFORMER FOR VISUAL COMFORT	N. Loyalakpa Meitei,R. K. Mehta ,	2018 International Journal of Electrical Engineering and Technology 9, 5, 12 - 24	India
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00000-04204	AN INTEGRATED SOLAR PHOTOVOLTAIC AND DYNAMIC VOLTAGE RESTORER FOR LOAD VOLTAGE COMPENSATION	Rajveer Singh,Manish Kumar,Haroon Ashfaq,	2018	International Journal of Electrical Engineering and Technology 9, 5, 52 - 63	India
00000-04205	LORA BASED STREET LIGHT AUTOMATION FOR SMART-CITIES	Bhushan Vidhate,Smita Patil,Sunil Somani,	2018	International Journal of Electrical Engineering and Technology 9, 5, 64 - 72	India
00000-04206	OBSERVER BASED FRACTIONAL SECONDORDER NONSINGULAR TERMINAL MULTISEGMENT SLIDING MODE CONTROL OF SRM POSITION REGULATION SYSTEM	A.T.Patel ,	2018	International Journal of Electrical Engineering and Technology 9, 5, 73 - 81	India
00000-04207	OPTIMAL POWER FLOW ANALYSIS FOR WIND FARM MICROGRID WITH ENERGY STORAGE	Sukanya K. Jadhav,	2018	International Journal of Electrical Engineering and Technology 9, 5, 82 - 92	India
00000-04208	OFFSHORE SOLAR GENERATION	Roma Patel,Chaudhari Digisha,Anuradha Deshpande,Alpa Champaneria,	2018	International Journal of Electrical Engineering and Technology 9, 5, 93 - 105	India
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00000-04211	OPTIMAL ALLOCATION OF DISTRIBUTED RESOURCES CONSIDERING CUMULATIVE VOLTAGE STABILITY INDEX FOR POWER DISTRIBUTION NETWORK USING TLBO	Jaydeepsinh. B. Sarvaiya, Mahipalsinh. C. Chudasama,	2018	International Journal of Electrical Engineering and Technology 9, 6, 14 - 23	India
00000-04212	ENHANCEMENT OF FLASHOVER VOLTAGE FOR POLYMER NANOCOMPOSITES IN HIGH VOLTAGE APPLICATIONS	A.F.Hamed ,L.S. Nasrat ,M.A. Hamid ,S.H. Mansour ,	2018	International Journal of Electrical Engineering and Technology 9, 5, 24 - 34	Egypt
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00000-04214	HYBRID ZADOFF CHU MATRIX TRANSFORM AND SLM TECHNIQUE FOR PAPR REDUCTION IN OFDM SYSTEMS	Manjula A.V ,K.N. Muralidhara ,	2018	International Journal of Electrical Engineering and Technology 9, 6, 47 - 56	India
00000-04215	EFFECTS OF SERIES COMPENSATION ON DISTANCE PROTECTION OF HIGH VOLTAGE TRANSMISSION LINES UNDER FAULT CONDITIONS	A. M. Purohit ,V. N. Gohokar ,	2018	International Journal of Electrical Engineering and Technology 9, 6,	India

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00000-04217	A NOVEL APPROACH TO OPTIMAL DESIGN OF PI CONTROLLER OF DOUBLY FED INDUCTION GENERATOR USING PARTICLE SWARM OPTIMIZATION	M. Venkatesh ,B. Jagannath Yadav,	2017	International Journal of Electrical Engineering and Technology 8, 1, 9 - 16	India
00000-04218	COMPARISON BETWEEN SPEED CONTROL DC MOTOR USING GENETIC ALGORITHM AND PSO-PID ALGORITHM	Narayan Dutt Pandey,Pratibha Tiwari,	2017	International Journal of Electrical Engineering and Technology 8, 1, 17 - 25	India
00000-04220	USE OF FACTS DEVICE FOR IMPROVING POWER QUALITY IN INDUSTRY	Gauravsingh J. Rajput,	2017	International Journal of Electrical Engineering and Technology 8, 1, 38 - 44	India
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00000-04223	BROKEN ROTOR BAR FAULT DIAGNOSIS OF INDUCTION MOTOR BY SIGNAL PROCESSING	Kuldeep R. Sanap,S.R. Paraskar ,S.S. Jadhao ,	2017	International Journal of	India

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00000-04226	IMPACT OF THYRISTOR CONTROLLED PHASE ANGLE REGULATOR ON POWER FLOW	Ameya V. Hardas,Vedashree Rajderkar,	2017 International Journal of Electrical Engineering and Technology 8, 2, 1 - 7	India
00000-04227	IMPROVEMENT OF POSITIVE SEQUENCE VOLTAGE IN WIND SYSTEM UNDER UNSYMMETRICAL FAULT	Mrunal Deshkar,V P. Rajderkar ,	2017 International Journal of Electrical Engineering and Technology 8, 2, 8 - 12	India
00000-04228	SMART AUTO CALIBRATOR	Pranjal Hazarika,Nayanmani Deka,	2017 International Journal of Electrical Engineering and Technology 8, 2, 13 - 17	India
00000-04229	IMPACT OF SOLAR PV INVERTERS ON THE POWER QUALITY OF SMART URBAN DISTRIBUTION GRID	P. K. Bhatt ,S.Y Kumar ,	2017 International Journal of Electrical Engineering and Technology 8, 2,	India

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00000-04230	IMPLEMENTATION OF BRAIN – COMPUTER INTERFACE TECHNOLOGY USING ARDUINO	Mohammad Mohiddin,Musipatla Premalatha,Bodapally Kedarnath,K. Sanath Kumar,K. Venkata Krishna Prasad,	2017	International Journal of Electrical Engineering and Technology 8, 2, 25 - 35	India
00000-04231	A NOVEL APPROACH OF HARMONIC ELIMINATION IN A SQUARE-WAVE INVERTER FOR LOW AND MEDIUMVOLTAGE APPLICATIONS	B. Ramya ,T. Srinivasarao ,T. Mahesh babu,P.L. Pravallika ,G. Narsi Reddy,Prabhakara Sharma Pidatala,	2017	International Journal of Electrical Engineering and Technology 8, 2, 36 - 48	India
00000-04232	DIGITIZED TUNING RANGE CHECKING DEVICE FOR ELECTRIC HORN WITH AUTOMATIC RECORDING	Dhaha Roohulla S,Nirmala Devi R,Pavithra N.P ,Sree Nivetha N,K Sruthi ,	2017	International Journal of Electrical Engineering and Technology 8, 2, 49 - 54	India
00000-04233	SYNTHESIS OF MULTIPLE-OUTPUT TRANSISTOR-LEVEL USING CAD TOOL	Musipatla Premalatha,B. Kedarnath ,A. Karthik ,J. Kailash ,	2017	International Journal of Electrical Engineering and Technology 8, 2, 55 - 70	India
00000-04234	DESIGN AND IMPLEMENTATION OF A HIGH GAIN DC-DC CONVERTER WITH BUILT-IN TRANSFORMER VOLTAGE MULTIPLIER CELLS	R. Kavitha ,V. Rajini ,	2017	International Journal of Electrical Engineering and Technology 8, 2, 71 - 80	India
00000-04235	DESIGN OF ROOFTOP SOLAR PV	Smita S. Kathar,A.G. Thosar ,Gurvant C. Patil,	2017	International Journal of Electrical Engineering and Technology 8, 2, 81 - 92	India
00000-04236	DESIGN AND ANALYSIS OF A CORDIC BASED AUTONOMOUS ROBOT FOR OBSTACLE	V. Sudharsan ,A.P. Roger Rozario,J. Christob Arputharaj,	2017	International Journal of	India

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00000-04237	CONTROL METHOD FOR LCC CURRENT OUTPUT RESONANT CONVERTER	P.Kowstubha ,		2017	International Journal of Electrical Engineering and Technology 8, 2, 101 - 107	India
00000-04238	ANALYZING FUZZY CONTROL MODEL FOR VARIABLE SPEED PITCH WIND SYSTEM CONNECTED TO GRID	Aiman Saleh Alamin,Jyoti Shrivastava,		2017	International Journal of Electrical Engineering and Technology 8, 3, 1 - 14	India
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00000-04240	MINIMIZATION OF COMPLEXITY OF INDUCTION MOTOR DRIVE BY NOVEL VECTOR CONTROL ALGORITHM	M. Rama Prasad Reddy,B. Brahmaiah ,		2017	International Journal of Electrical Engineering and Technology 8, 3, 24 - 41	India
00000-04241	SOLAR PHOTOVOLTAIC GENERATOR WITH MPPT AND BATTERY STORAGE	Shweta Dikshit,		2017	International Journal of Electrical Engineering and Technology 8, 3, 42 - 49	India
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00000-04244 IMPROVING THE PERFORMANCE OF UPFC CONTROL WITH REAL AND REACTIVE POWER COORDINATION CONTROLLER	2017	8	3	61 - 66	India
00000-04246 IMPROVEMENT OF LOW VOLTAGE RIDE - THROUGH CAPABILITY OF DISTRIBUTED GENERATION IN A MICROGRID USING SUPERCONDUCTING FAULT CURRENT LIMITER	2017	8	3	67 - 75	India
00000-04247 AN INSIGHT IN PMUS FOR POWER SYSTEM STATE ESTIMATION	2017	8	4	11 - 19	India
00000-04248 PSO BASED TUNING OF PI CONTROLLER FOR A DUAL STAR INDUCTION MACHINE FED BY A FIVE-LEVEL INVERTER	2017	8	4	20 - 25	India
00000-04249 ANALYSIS OF SINGLE PHASE Z-SOURCE INVERTER USING VARIABLE LOAD	2017	8	4	26 - 35	India
00000-04250 AN ELECTRIC BRAKING SYSTEM CONTROLLER FOR BRUSHLESS DC MOTOR IN ELECTRIC	2017	8	4	36 - 47	India

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00000-04251	DESIGN OF WIND SOLAR AND PUMPED STORAGE HYBRID POWER SUPPLY SYSTEM	S.Sivakumar ,K. Siddappa Naidu,	2017 International Journal of Electrical Engineering and Technology 8, 4, 57 - 66 India
00000-04252	EFFECT OF INSULATING OIL LEVEL ON DISSIPATION FACTORS OF OIL-PAPER INSULATION USED IN DISTRIBUTION TRANSFORMERS	Respicius Clemence Kiiza,	2017 International Journal of Electrical Engineering and Technology 8, 4, 67 - 74 Tanzania, United Republic of
00000-04253	LEVITATION AND SPEED CONTROL OF BEARINGLESS SWITCHED RELUCTANCE MOTOR USING FUZZY SLIDING MODE CONTROLLER	Polamraju V.S. Sobhan,G.V. Nagesh Kumar,P.V. Ramana Rao,	2017 International Journal of Electrical Engineering and Technology 8, 4, 75 - 85 India
00000-04254	MONTE - CARLO ANALYSIS OF CYLINDRICAL PARTICLE DISLODGE MENT IN POWER TRANSFORMER	N. Vasantha Gowri,	2017 International Journal of Electrical Engineering and Technology 8, 4, 86 - 92 India
00000-05388	OPTIMAL COOPERATION WITH ENERGY HARVESTING IN CR USING GENETIC ALGORITHM	P Ravinder Kumar,Sandeep V M ,Subhash Kulkarni,	2020 International Journal of Electrical Engineering and Technology 11, 10, 333 - 342 India
00000-07003	COLOR IMAGE AUTHENTICATION WITH DATA REPAIR CAPABILITY	Arjun Nichal,Bhalachnadra Godbole,	2021 International Journal of Electrical Engineering and Technology 12, 6, India

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00000-07004	DESIGN OF WOMEN SAFETY AND SECURITY SYSTEM	N Dhana Lakshmi,Peddi Gayatri,	2021	International Journal of Electrical Engineering and Technology 12, 6, 453 - 458	India
00000-07005	ADAPTIVE WEIGHT ANALYSIS FOR LEARNING OF A HAAR-CLASSIFIERS BASED FACE DETECTION CASCADE	Vikram Mutneja,Sarabjeet Singh,Satvir Singh,	2021	International Journal of Electrical Engineering and Technology 12, 6, 459 - 467	India
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00000-07012	ANALYSIS OF PI CONTROLLER'S MANUAL TUNING TECHNIQUE FOR RESIDENTIAL LOADS POWERED BY SOLAR PHOTOVOLTAIC ARRAYS	Swapnil Shende,Sankalp Pund,Pratik Suryawanshi,Shubhankar Potdar,	2016	International Journal of Electrical Engineering and Technology 7, 6, 75 - 80	India
00000-07013	3-PHASE INDUCTION MOTOR PARAMETER MONITORING AND ANALYSIS USING LABVIEW	Khichada Bhavin A,K.J. Chudashma ,Vyas Darshan M,Shiyal Jignesh D,	2016	International Journal of	India

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00000-07205	REALISTIC APPROACH AND DESIGN OF SLENDER REINFORCED CONCRETE COLUMNS - A CASE STUDY	Vinayagam Ponnusamy,Janani Selvam,Amiya Bhaumik,	2020	International Journal of Electrical Engineering and Technology 11, 9, 219 - 224	Malaysia
00000-07904	WIDER RANGE OF TUNING THE PROPOSED VSC-HVDC SYSTEM FOR IMPROVED CONTROLLER PERFORMANCE	James Muriuki,Christopher Muriithi,Livingstone Ngoo,George Nyakoe,	2016	International Journal of Electrical Engineering and Technology 7, 6, 100 - 116	Kenya
00000-07905	HYBRID PI-FUZZY LOGIC BASED SPEED CONTROL OF AN IPMSM DRIVE	P. Mamta ,P. Tejaswi ,Y. Priyanka ,	2016	International Journal of Electrical Engineering and Technology 7, 6, 117 - 121	India
00000-07951	IMPLEMENTATION OF IMPROVED ENVIRONMENTAL ADAPTION METHOD (IEAM) FOR ECONOMIC LOAD DISPATCH PROBLEM OF THERMAL GENERATION UNITS	Youssef Nagem Amhamad,Jyoti Shrivastava,	2016	International Journal of Electrical Engineering and Technology 7, 6, 92 - 99	India
00000-18116	REVIEW ON SMART TRAFFIC MANAGEMENT SYSTEM FOR AMBULANCE	Deepika Sarpal,Yatharth Asthana,Malaya Kumar Hota,	2020	International Journal of Electrical Engineering and Technology 11, 6,	India

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00000-18120	EXPOSITION OF FAILING OF CIRCUIT BREAKER ENGAGED FOR SWITCHING OF CAPACITOR USING SOFT COMPUTING	M. R. Salodkar ,V. N. Ghate ,	2020	International Journal of Electrical Engineering and Technology 11, 6, 42 - 54	India
00000-18121	MODELING AND SIMULATION OF DC-DC CONVERTER TOPOLOGIES FOR SOLAR PHOTOVOLTAIC SYSTEM	P. Selvabharathi ,S. Sathishkumar ,V. Kamatchikannan ,	2020	International Journal of Electrical Engineering and Technology 11, 6, 55 - 61	India
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00000-20073	ALU DESIGN USING LOW POWER GDI STANDARD CELLS	Sujatha Hiremath,Deepali Koppad,	2020	International Journal of	India

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00000-20075	AN APPLIED APPROACH FOR SPEED ESTIMATION OF INDUCTION MOTORS USING SENSORLESS FLUX OBSERVER SYSTEM WITH SLIDING MODE FIELD ORIENTED CONTROL	A. Al-Fahoum , T. Ghobon ,	2020	International Journal of Electrical Engineering and Technology 11, 06, 101 - 108	Jordan
00000-30512	OPTIMAL POWER FLOW ANALYSIS USING UNIFIED POWER FLOW CONTROLLER	R. Selvaganapathy , R. Kannan , A. Ravi ,	2020	International Journal of Electrical Engineering and Technology 11, 10, 1 - 9	India
00000-30513	FRACTIONAL ORDER FUZZY PID BASED PITCH CONTROLLER FOR ISOLATED HYBRID POWER SYSTEM WITH CES UNIT	K. Kalpana , M. Mohamed Thameem Ansari,	2020	International Journal of Electrical Engineering and Technology 11, 10, 10 - 19	India
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00000-30515	EFFICIENT MAC PROTOCOL FOR WIRELESS SENSOR NODES TO LESSEN HIDDEN AND DEAF NODE PROBLEM	Md Nasre Alam, Sebahadin Nasir, Getachew Worku, Shambel Tsegaye,	2020	International Journal of Electrical Engineering and Technology 11, 10,	Ethiopia

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00000-30516	LOAD SCHEDULING METHODOLOGIES FOR GISS - FOR EFFECTIVE RESOURCE UTILIZATION OF SOLAR ENERGY	Kola Leleedhar Rao,Amit Jain,	2020	International Journal of Electrical Engineering and Technology 11, 10, 44 - 56	India
00000-30517	QOS PROVISIONING IN WIRELESS SENSOR NETWORK USING LINK AVAILABILITY BASED ROUTE SELECTION	S Arockia Babi Reebha,T Suresh ,D Saravanan ,	2020	International Journal of Electrical Engineering and Technology 11, 10, 57 - 66	India
00000-30518	A NOVEL APPROACH FOR THE DETECTION OF FACIAL EMOTION THROUGH MACHINE LEARNING ALGORITHMS	Ajay. K. Talele ,Bharti Chourasia,	2020	International Journal of Electrical Engineering and Technology 11, 10, 67 - 74	India
00000-30519	DEVELOPMENT OF THE SMART EYE MASK TO DIAGNOSE AND RESOLVE THE SLEEP DISORDER	Young Soo Jang,Woo Cheol Lee,So Hui Seo,Jeong-lae Kim,Hyun-Woo Jeong,	2020	International Journal of Electrical Engineering and Technology 11, 10, 75 - 81	Democratic People's Republic of Korea
00000-30520	DEEP REINFORCEMENT LEARNING: A SURVEY	K K Sharma ,Sasmeeta Tripathy,	2020	International Journal of Electrical Engineering and Technology 11, 10, 82 - 87	India
00000-30521	COURSE EVALUATION TECHNIQUE: A REVIEW	J K Nath ,Ajay Agrawal,	2020	International Journal of Electrical Engineering and Technology 11, 10, 88 - 93	India
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00000-30524	FREEZE CASTING USING ALUMINA SLURRIES WITH GLYCEROL	Sweta Rani Biswal,Shikha Parashar,	2020	International Journal of Electrical Engineering and Technology 11, 10, 100 - 104
00000-30525	3D ULTRA-CONNECTED BIO SOURCED AIRLESS TIRE MODEL	Sasanka Choudhury,Vincent Balu,	2020	International Journal of Electrical Engineering and Technology 11, 10, 105 - 110
00000-30526	HEAT RESISTANCE STEEL: A REVIEW	D.N.Thatoi ,Aditya Chauhan,	2020	International Journal of Electrical Engineering and Technology 11, 10, 111 - 118
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00000-30530	ANALYSIS OF CRACK FORMATION IN THE CASTING: A REVIEW	Sashendra Sahoo,Ajay Agrawal,	2020	139 - 144	International Journal of Electrical Engineering and Technology 11, 10, 145 - 151	India
00000-30531	STUDY OF DEFECTS IN METALLURGICAL WELDING	Subhajeet Beura,Vincent Balu,	2020	145 - 151	International Journal of Electrical Engineering and Technology 11, 10, 152 - 157	India
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00000-30534	ARTIFICIAL INTELLIGENCE SYSTEMS IN THE FIELD OF COMPUTER EDUCATION ANALYSIS AND PERSPECTIVES	Sarada Prasanna Pati,Mrinal Paliwal,	2020	165 - 171	International Journal of Electrical Engineering and Technology 11, 10, 172 - 177	India
00000-30535	LITERATURE SURVEY ON MACHINE LEARNING WITH INTERNET OF THINGS (IOT)	Manas Kumar Nanda,Chitragada Chaubey,	2020	172 - 177	International Journal of	India

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00000-30539	A REVIEW ON 3D PRINTER	Sasmeeta Tripathy,Suresh Kaswan,	2020	International Journal of Electrical Engineering and Technology 11, 10, 202 - 206	India
00000-30540	IMAGE AND VIDEO STYLE TRANSFER USING CONVOLUTIONAL NEURAL NETWORK	Lisha Yugal,Manas Kumar Nanda,	2020	International Journal of Electrical Engineering and Technology 11, 10, 207 - 212	India
00000-30541	INFORMATION SECURITY BEHAVIOUR OF STUDENTS	Swapnil Raj,Satya Ranjan Das,	2020	International Journal of Electrical Engineering and Technology 11, 10,	India

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00000-30542	A COMPREHENSIVE STUDY ON BLOCK CHAIN TECHNOLOGY IN SUPPLY CHAIN MANAGEMENT	Dushyant ,Mitali Madhusmita Nayak,	2020	International Journal of Electrical Engineering and Technology 11, 10, 220 - 227	India
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00000-30544	WHY DEFENSIVE SECURITY SHOULD BE COMPULSORY SUBJECT TO INTERNET USERS	Swapnil Raj,Mitali M Nayak,	2020	International Journal of Electrical Engineering and Technology 11, 10, 234 - 239	India
00000-30545	DIFFERENCE BETWEEN SINGLE CYCLE AND MULTI CYCLE PROCESSOR	Mrinal Paliwal,Sasmeeta Tripathy,	2020	International Journal of Electrical Engineering and Technology 11, 10, 240 - 251	India
00000-30546	METHODS AND APPLICATIONS OF DIGITAL WATERMARKING	Suresh Kaswan,Sanjaya Kumar Jena,	2020	International Journal of Electrical Engineering and Technology 11, 10, 252 - 259	India
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00000-30550 DESIGN AND ANALYSIS OF BLDC MOTOR DRIVE BASED ON FUZZY PID CONTROLLER	2020	11	10	275 - 280	Ethiopia
00000-30551 EXTRACTION OF TEXTURE FEATURES IN CYTOPATHOLOGY	2020	11	10	281 - 290	India
00000-30552 USE OF SLEEP TRANSISTOR IN 6T SRAM CELL FOR REDUCED POWER DISSIPATION	2020	11	10	291 - 305	India
00000-30553 STUDY ON A NOVEL SPEED CONTROL STRATEGY OF HYDRAULIC TURBINES APPLYING ARTIFICIAL NEURAL NETWORK AND METAHEURISTIC OPTIMIZATION TECHNIQUE	2020	11	10	306 - 310	Vietnam
00000-30554 IMPROVING CONTROL PERFORMANCES OF AN LQR BASED CONTROL STRATEGY NBSP A BIOINSPIRED OPTIMIZATION APPROACH	2020	11	10	311 - 321	Vietnam

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00000-30555	DESIGN AND IMPLEMENTATION OF RECONFIGURABLE ADAPTIVE FAULT TOLERANT SYSTEM FOR ALU	Somashekhar Malipatil,Avinash Gour,Vikas Maheshwari,	2020	International Journal of Electrical Engineering and Technology 11, 9, 1 - 7	India
00000-30556	DEVELOPMENT OF SMART RESCUE ROBOT WITH IMAGE PROCESSING (IROB-IP)	Aliff M. ,Saiful Amry I,Yusof M. I. ,Zainal A ,Rohanim A ,Sani N. S ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 8 - 19	Malaysia
00000-30557	DESIGN OF AN INDUCTIVE POWER TRANSFER FOR VARYING LOAD CONDITIONS WITH A HIGH FREQUENCY PHASE LOCKED LOOP	M. Mohamed Rabik,M. Nandhini ,J. P. Pradeep ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 20 - 30	India
00000-30558	PERFORMANCE ANALYSIS OF CHB AND CSD MULTILEVEL INVERTER FOR PV AND FUEL CELL INTEGRATION WITH REDUCED THD	E. Parimalasundar ,NMG. Kumar ,V. S. Chandrika ,Selvarasu Ranganathan,Kumar Reddy Cheepati,	2020	International Journal of Electrical Engineering and Technology 11, 9, 31 - 42	India
00000-30559	STANDARD ESSENTIAL PATENTS (SEPS) AND THE ANTITRUST LAWS: COMPLEMENTARY OR CONTRADICTORY? A CRITICAL ANALYSIS WITH SPECIAL REFERENCE TO THE PATENT REGIME IN INDIA	N. Prabhavathi ,Rajasathya. K.R ,A. Nirmal Singh Heera,	2020	International Journal of Electrical Engineering and Technology 11, 9, 43 - 51	India
00000-30561	MOBILITY PREDICTION IN WIRELESS ADHOC NETWORK USING ADABOOST-MARKOV MODEL	J. Manimaran ,T. Suresh ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 61 - 69	India
00000-30562	AN ENSEMBLE OF FEATURE SELECTION WITH DEEP LEARNING BASED AUTOMATED TAMIL	N. Rajkumar ,T. S. Subashini ,K. Rajan ,V. Ramalingam ,	2020	International Journal of	India

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00000-30564	WIRELESS HOME AUTOMATION WITH SECURITY SYSTEM (WHASS)	Jolan Baccay Sy,Shegaw Melak Akele,Edward B. Panganiban,	2020	International Journal of Electrical Engineering and Technology 11, 9, 101 - 110	Ethiopia
00000-30565	WEIGHTED MULTI OBJECTIVE INDEX BASED PLACEMENT OF POWER QUALITY DISTURBANCE MITIGATING DEVICES IN DG ENVIRONMENT	Vishwanath G ,A D Kulkarni ,Mohan N ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 111 - 122	India
00000-30566	AN EFFICIENT TCAM DESIGN USING MULTICASCADING TECHNIQUE	Kevin Francis,Nilima S. Warade,	2020	International Journal of Electrical Engineering and Technology 11, 9, 123 - 130	India
00000-30567	AN IMAGE FRAME BASED DATA COMPRESSION OF A VIDEO USING DISCRETE WAVELET TRANSFORM	Pinak Kishor Desai,P. B. Mane ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 131 - 137	India
00000-30568	MANAGING HUMAN RESOURCES FOR QUALITY TEACHER EDUCATION	Smitha S ,	2020	International Journal of Electrical Engineering and Technology 11, 9,	India

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00000-30571	DEEP TRANSFER LEARNING WITH OPTIMAL KERNEL EXTREME LEARNING MACHINE MODEL FOR PLANT DISEASE DIAGNOSIS AND CLASSIFICATION	Rakesh. S ,Sudhakar. P ,	2020	International Journal of Electrical Engineering and Technology 11, 9, 160 - 178	India
00000-30572	THE ARTIFICIAL NEURAL NETWORK BASED HIERARCHICAL PROBABILISTIC APPROACH FOR RISK ASSESSMENTS OF IT PROJECTS.	Malaya K Nayak,Arka K DasMohapatra,	2020	International Journal of Electrical Engineering and Technology 11, 9, 179 - 187	India
00000-30573	PERFORMANCE EVALUATION OF CONCATENATED CODES IN GEO SATELLITE LINK AT KU BAND	Mohammed El Jourmi,Hassan Ouahmane,Hassan El Ghazi,	2020	International Journal of Electrical Engineering and Technology 11, 9, 188 - 200	Morocco
00000-41211	SMALL SCALE UNMANNED CROP DEPUTATION: INTERNET-OF-THINGS BASED SYSTEMATICAL APPROACH	NA Logeshwari ,VN Manikaraj ,S Miruthula ,M Praveen ,G. Dhivyasri ,	2021	International Journal of Electrical Engineering and Technology 12, 2, 141 - 150	India
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00000-41351	APPLICATION OF HYBRID TECHNIQUES FOR OPTIMAL POSITION AND SIZING OF DISTRIBUTED GENERATION UNITS IN RADIAL DISTRIBUTION SYSTEM	Rudresha S J ,Shekhappa G. Ankaliki,T. Ananthapadmanabha ,Girish V ,	2021	International Journal of Electrical Engineering and Technology 12, 2, 90 - 99	India
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00000-41355	DIRECT LIGHTNING STRIKE ON THE TELECOMMUNICATION ANTENNA POLE	Xhemali Pejtamalli,Vladimir Kasemi,Ing Eda Pejtamalli,	2021	International Journal of Electrical Engineering and Technology 12, 2, 128 - 140	Albania
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00000-42356	DESIGN AND DEVELOPMENT OF 1-PHASE MULTI LEVEL INVERTER WITH POWER LOSSES CALCULATIONS	E. Veera Babu,G. Vykunta Rao,S. Chaitanya Santhosh Kumar,V. Dega Rajaji,		2021	International Journal of Electrical Engineering and Technology 12, 1, 80 - 87	India
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00000-42434	ANALYSIS OF LINEAR QUANTIZATION BASED WAVELET DECOMPOSITION TECHNIQUE FOR	Devvrat Tyagi,Rajesh Kumar,Ashish Gupta,		2021	International Journal of	India

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00000-42435	ANALYSIS OF VARIOUS CONFIGURATIONS OF HYBRID ELECTRIC VEHICLES AND CHARGING METHODOLOGIES	M.Porkodi ,M. Gopila ,K. Madumathi ,D. Prasad ,S. Purushotham ,G.Suresh ,	2021	International Journal of Electrical Engineering and Technology 12, 1, 131 - 144	India	
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Franck Betin,Amine Yazidi,Arnaud Sivert,Gerard-Andre Capolino,					
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M. Thirupathaiah ,P. Venkata Prasad,V. Ganesh ,					
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S. I. Barde ,					
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00000-42764	REDUCTION OF TORSIONAL OSCILLATIONS IN LARGE TURBINE-GENERATOR SET USING THYRISTOR CONTROLLED BRAKING RESISTORS (TCBR)	Kiran Kumar Karampudi,Harish Cholleti,Ankamma Rao J,	2015	International Journal of Electrical Engineering and Technology 6, 4, 30 - 38	India
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00000-44001	CONTROL OF WHEELCHAIR BY EYE MOVEMENT USING IMAGE PROCESSING	Tara Preeth M,Lokesh Arijilli,Siddhartha Reddy,Shanmugasundaram M ,	2020	International Journal of Electrical Engineering and Technology 11, 3, 231 - 237	India
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00000-44003	NEONATAL JAUNDICE DETECTION SYSTEM USING CNN ALGORITHM AND IMAGE PROCESSING	Ashish Chakraborty,Sushil Goud,Vandita Shetty,Budhaditya Bhattacharyya,	2020	International Journal of Electrical Engineering and Technology 11, 3,	India

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00000-44005	AUTOMATIC DATA TRANSFER USING SMS AND ITS APPLICATION IN TELEHEALTH TECHNOLOGIES	Shanmugasundaram M ,K V N D Sai Sujit,Aditya V V S ,P Jaswanth Reddy,	2020	273 - 284	International Journal of Electrical Engineering and Technology 11, 3, 273 - 284	India
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00000-44008	LANE DETECTION IN REAL TIME ENVIRONMENT USING EMBEDDED SYSTEMS	Himesh Kumar Singh,Nishant Yadav,Kumar Ashish,Vidhyapathi CM ,	2020	309 - 317	International Journal of Electrical Engineering and Technology 11, 3, 309 - 317	India
00000-44009	ANALYSIS OF FEATURE REDUCTION TECHNIQUES FOR HUMAN INTERACTION DETECTION	Shruti Kakubal,Premchander Satheesh,Vidhyapathi C M ,	2020	318 - 331	International Journal of Electrical Engineering and Technology 11, 3, 318 - 331	India
00000-44010	EFFICIENT DEVICE TO DEVICE BASED VEHICULAR COMMUNICATION (D2D-V)	Pranav Deoras,Tushar Nair,Ayush Raj,Shambhavi Singh,Sabitha Guani,	2020		International Journal of	India

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00000-44048	ANALYSIS OF SOCIAL MEDIA IMAGES TO PREDICT USER PERSONALITY ASSESSMENT	T.S. Kanchana ,B. Smitha Evelin Zoraida,	2020	International Journal of Electrical Engineering and Technology 11, 7, 1 - 9	India
00000-44049	POWER CONTROL OF DOUBLY FED INDUCTION GENERATOR USING DPC METHOD	Venkatasubramanian R ,Preeth Kumar K,Jaanaa Rubavathy S,Dinesh G ,Kamatchi Kannan V,	2020	International Journal of Electrical Engineering and Technology 11, 7, 10 - 16	India
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00000-44055	A REAL TIME-BASED OPTIMIZED NODE LOCALIZATION TECHNIQUE FOR WIRELESS SENSOR NETWORKS	D Chandirasekaran ,S Sugumaran ,	2020	International Journal of Electrical Engineering and Technology 11, 8, 62 - 73	Oman	
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00000-44094	AN IMPROVED METHOD ON WIRELESS DATA ACQUISITION SYSTEM	N. Arun Prasath,B. Yaminipriya ,B. Subhanandhini ,	2019		International Journal of Electrical Engineering and Technology 10, 1, 86 - 93	India
00000-44095	A STUDY ON ENHANCING THE OFDM SCHEMES IN WIRELESS COMMUNICATION	D. Yasararafath ,R. Nandhakumar ,N. Arunprasath ,Lavanya.G ,	2019		International Journal of Electrical Engineering and Technology 10, 1, 100 - 116	India
00000-44128	AUTOMATIC DETECTION AND SEGMENTATION OF OPTIC DISC IN RETINAL IMAGES	G.Arunkumar ,A.Athiraja ,P.Rajesh ,	2019		International Journal of Electrical Engineering and Technology 10, 4, 70 - 79	India
00000-44152	DESIGN AND COMPARISON OF LOW POWER FIR SDTSPC FILTER WITH SCL AND 2T XOR FIR FILTERS	S.Arulraj ,A.Athiraja ,N.Hemalatha ,R.Krishnaraj ,	2019		International Journal of Electrical Engineering and Technology 10, 4, 80 - 88	India
00000-44153	AN IMPROVED METHOD ON SENSORLESS TEMPERATURE ESTIMATION AND CONTROL OF INDUCTION MOTOR USING MATLAB	N.Arun Prasath,K.Geetha ,K.Muthusamy ,N.Hemalatha ,	2019		International Journal of Electrical Engineering and Technology 10, 4, 95 - 101	India
00000-44154	AN ENERGY EFFICIENT MOBILE SINK PATH SELECTION TO IMPROVE THE LIFE TIME FOR	N.Arun Prasath,R.Nandhakumar ,K.Geetha ,R.Naveenkumar ,	2019		International Journal of	India

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00000-44156	AUTOMATIC LATENT FINGERPRINT SEGMENTATION BASED ON ORIENTATION AND FREQUENCY FEATURES	A.Athiraja ,G.Arunkumar ,R.Nandhakumar ,	2019 International Journal of Electrical Engineering and Technology 10, 5, 77 - 87	India
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00000-45583	A 6.0 GHZ ICCO (INDUCTOR-LESS CURRENT CONTROLLED OSCILLATOR) WITH LOW PHASE NOISE	Chakaravarty D Rajagopal,Othman Sidek,	2016	International Journal of Electrical Engineering and Technology 7, 5, 1 - 7	Malaysia	
00000-45989	COMPARATIVE ANALYSIS OF APPROXIMATE AND DYNAMIC MODEL OF FIVE PHASE INDUCTION MOTOR	Mitesh B. Astik,	2015	International Journal of Electrical Engineering and Technology 6, 3, 17 - 31	India	
00000-45990	DESIGN ANALYSIS AND IMPLEMENTATION OF SPACE VECTOR PULSE WIDTH MODULATING INVERTER USING DSP CONTROLLER FOR VECTOR CONTROLLED DRIVES	A.O.Amalkar ,K.B.Khanchandani ,	2015	International Journal of Electrical Engineering and Technology 6, 3, 32 - 44	India	
00000-45991	DESIGN AND DEVELOPMENT OF DSP BASED SENSORLESS CONTROL OF INDUCTION MOTOR DRIVES USING MODEL REFERENCE ADAPTIVE SYSTEM	A.O.Amalkar ,K.B.Khanchandani ,	2015	International Journal of Electrical Engineering and Technology 6, 3, 45 - 55	India	
00000-45992	FUTURE ENERGY CHALLENGES, OPPORTUNITIES AND SMART-GRIDS	Sharwan Kumar Jhajharia,	2015	International Journal of Electrical Engineering and Technology 6, 3, 56 - 64	India	
00000-45993	PWM CONTROL TECHNIQUE FOR MIGRATION OF VOLTAGE DIPS USING INTERLINE UNIFIED	Mohd Zabi,K.K. Vasishta Kumar,	2015	International Journal of	India	

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00000-45994	SELECTIVE HARMONIC ELIMINATION SWITCHING STRATEGY FOR BACK-TO-BACK STACKED MULTICELL CONVERTER	K.B.Madhu Sahu,CH.Krishna Rao,M.Naveena ,	2015	International Journal of Electrical Engineering and Technology 6, 2, 14 - 23	India	
00000-45995	SINGLE PHASE INVERTER TOPOLOGIES BY USING SLIDING MODE CONTROL STRATEGIES	A.S. Mane ,V. S. Bandal ,	2015	International Journal of Electrical Engineering and Technology 6, 2, 24 - 45	India	
00000-45996	MINIATURE PROTOTYPE DESIGN AND IMPLEMENTATION OF MODIFIED MULTIPLIER CIRCUIT DC HIGH VOLTAGE GENERATOR	Waluyo ,Syahrial ,Sigit Nugraha,Yudhi Permana JR,	2015	International Journal of Electrical Engineering and Technology 6, 1, 1 - 12	Indonesia	
00000-45997	CARRIER BASED HYBRID PWM ALGORITHM WITH REDUCED COMMON MODE VOLTAGE FOR THREE PHASE VOLTAGE SOURCE INVERTER FED INDUCTION MOTOR DRIVES	Pradeep B Jyoti,J Amarnath ,Subba Rayadu,	2015	International Journal of Electrical Engineering and Technology 6, 1, 13 - 28	India	
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00000-46001	STUDY OF THE IMPACT ON THE PROTECTION PLAN OF A PV PRODUCTION INTEGRATED TO THE MV GRID	Mohamed Dharif,Abdellah Ait Ouhman,Lahbib Boughamrane,Ahmed Ihlal,	2015	International Journal of Electrical Engineering and Technology 6, 1, 63 - 71	Morocco
00000-46002	BROADBAND CYLINDRICAL CORNER REFLECTOR FOR 2.4GHZ WIFI BASE STATION APPLICATION	Eqab Khleif,Hassan Ragheb,Sharif Iqbal,	2015	International Journal of Electrical Engineering and Technology 6, 1, 72 - 79	Saudi Arabia
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00000-46004	COMPARISON OF CROWBAR CONTROL AND NOVEL CONTROL METHODS FOR DFIG WIND TURBINE TO ENHANCE LVRT CAPABILITY UNDER VARIOUS FAULTS	Gayathri.S.Nair ,Krishnakumari T ,	2014	International Journal of Electrical Engineering and Technology 5, 12, 14 - 20	India
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00000-46007	DESIGN AND IMPLEMENTATION OF BATTERY CHARGER USING ULTRASPARE MATRIX RECTIFIER WITH ANN CONTROL	Preethy G. Nair,K.V Loveleen ,	2014 International Journal of Electrical Engineering and Technology 5, 12, 42 - 50 India
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00000-46010	FOUR SWITCH THREE PHASE BRUSHLESS DC MOTOR DRIVE FOR HYBRID VEHICLES	Shithin PV ,Uma Syamkumar,	2014 International Journal of Electrical Engineering and Technology 5, 12, 65 - 75 India
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00000-46015	GA BASED OPTIMAL FACTS CONTROLLER FOR MAXIMIZING LOADABILITY WITH STABILITY CONSTRAINTS	Vishnu J ,Rishi Menon,Tibin Joseph,Sasidharan Sreedharan,Chittesh V C ,Vipin Das P,Sebin Joseph,	2014	International Journal of Electrical Engineering and Technology 5, 12, 111 - 122	India
00000-46016	HIGH STEP UP BOOST CONVERTER BASED MICRO INVERTER WITH MPPT AND CURRENT CONTROL	Ansia Assis,Saritha Sathyan,	2014	International Journal of Electrical Engineering and Technology 5, 12, 123 - 130	India
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00000-46027 A NOVEL CONTROL STRATEGY FOR SYNCHRONOUS RECTIFIER BUCK CONVERTER FOR IMPROVED EFFICIENCY AT LIGHT LOADS	2014	207 - 216
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00000-46030 FAULT PROTECTION OF A LOOP TYPE LOW VOLTAGE DC BUS BASED MICROGRIDS	2014	233 - 239
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00000-46034	VERY HIGH VOLTAGE BOOST CONVERTER BASED ON BOOT STRAP CAPACITORS AND BOOST INDUCTORS USED FOR PHOTOVOLTAIC APPLICATION USING MPPT	Amar C S ,V.M Vijayan ,	2014	International Journal of Electrical Engineering and Technology	5, 12, 270 - 276	India
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00000-46039	THEFT DETECTION SCHEMES FOR SMART GRID APPLICATION	Palak Kalra,	2014	International Journal of Electrical Engineering and Technology 5, 12, 321 - 327	India
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00000-46044	ENERGY EFFICIENCY IN INDIAN SME: SCOPE & POLICY REVIEW	Swapnil P. Pacharne,Prajakta V. Koratkar,Nirmala A. Dange,	2014	International Journal of Electrical Engineering and Technology 5, 11, 10 - 17	India
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00000-46054 ANN AND IMPEDANCE COMBINED METHOD FOR FAULT LOCATION IN ELECTRICAL POWER DISTRIBUTION SYSTEMS	2014	5	9	29 - 38	Morocco
00000-46055 OPTIMIZED DESIGN OF SUBMERSIBLE INDUCTION MOTOR USING MAXWELL 16.0 RMXprt	2014	5	9	39 - 44	India
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00000-46059	CHARACTERIZATION OF TRANSIENTS AND FAULT DIAGNOSIS IN TRANSFORMER BY DISCRETE WAVELET TRANSFORM AND ARTIFICIAL NEURAL NETWORK	M. Mujtahid Ansari,Nilesh S. Mahajan,M A Beg ,	2014	International Journal of Electrical Engineering and Technology 5, 8, 21 - 35	India
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00000-46061	COMPARISON OF FACTS DEVICES FOR TWO AREA POWER SYSTEM STABILITY ENHANCEMENT USING MATLAB MODELLING	Naimul Hasan,B.B.Arora ,J.N.Rai ,	2014	International Journal of Electrical Engineering and Technology 5, 8, 41 - 52	India
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00000-46064	AN ANALYTICAL APPROACH FOR OPTIMAL PLACEMENT OF COMBINED DG AND CAPACITOR IN DISTRIBUTION FEEDER	Maruthi Prasanna. H. A,Veerasha. A. G ,T. Ananthapadmanabha ,A. D. Kulkarni ,	2014	International Journal of Electrical Engineering and Technology 5, 8,	India

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00000-46076	ENHANCEMENT OF BOOST FACTOR USING NEW Z-SOURCE INVERTER TOPOLOGY	Shilpa A. S ,H. Vasanth Kumar Shetty,	2014	International Journal of Electrical Engineering and Technology 5, 8, 191 - 198	India
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00000-46085	SPEED CONTROL OF A DC MOTOR- A MATLAB APPROACH	Md.Akram Ahmad,Pankaj Rai,	2014	International Journal of Electrical Engineering and Technology 5, 7, 67 - 76	India
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00000-46087	ENHANCED FAULT RIDE-THROUGH TECHNIQUE FOR PMSG WIND TURBINE SYSTEMS USING DC LINK BASED ROTOR-SIDE CONTROLLER	Anas Abdulqader khalaf,	2014	International Journal of Electrical Engineering and Technology 5, 6, 17 - 29	India
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00000-46089	FAULT STABILITY ANALYSIS OF PMSG BASED WIND TURBINES THROUGH ENHANCED CONTROL STRATEGY	Anas Abdulqader khalaf,P.D.Bharadwaj ,	2014	International Journal of Electrical Engineering and Technology 5, 6, 35 - 43	India
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00000-46886	ENHANCING ELECTRICAL/ELECTRONIC TECHNOLOGY: THE WAY FORWARD TO NIGERIAN SECURITY CHALLENGES	Robinson, Reagan Nnabio,Taneh, Nadum Anthony,	2014	International Journal of Electrical Engineering and Technology 5, 5, 1 - 7	Nigeria
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00000-46893	FAULT ANALYSIS IN HYDRO POWER PLANTS USING MATLAB/SIMULINK	P Sridhar ,K Bhanu Prasad,	2014	International Journal of Electrical Engineering and Technology 5, 5, 89 - 99	India	
00000-46894	POWER FLOW BETWEEN TWO ASYNCHRONOUS GRIDS USING TWIN STATOR INDUCTION MACHINES	A S Sindekar ,B H Band ,	2014	International Journal of Electrical Engineering and Technology 5, 5, 100 - 109	India	
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00000-46900	MOVEMENT OF METALLIC PARTICLE CONTAMINANTS OF VARIOUS DIMENSIONS IN 1-Ø DIELECTRIC COATED GAS INSULATED BUSDUCT	P. Nagarjuna Reddy,J. Amarnath ,	2014	International Journal of Electrical Engineering and Technology 5, 4, 39 - 48	India
00000-46901	THE SOFT CONTROL SCHEME ANALYSIS OF D.C AND A.C EXCITATION SYSTEM MODELS OF SYNCHRONOUS GENERATOR	Suparna Pal,Indranil Kushary,	2014	International Journal of Electrical Engineering and Technology 5, 4, 49 - 60	India
00000-46902	A CASE STUDY AT HINDALCO ALUMINIUM SMELTERS TO CHOOSE THE RIGHT CONVERTER TECHNOLOGY FOR THE FUTURE FROM THE WIDELY USED DIODE CONVERTER TECHNOLOGY AND THYRISTOR CONVERTER TECHNOLOGY IN THE ALUMINIUM SMELTERS	Sharwan Kumar Jhajharia,	2014	International Journal of Electrical Engineering and Technology 5, 4, 61 - 83	India
00000-46903	POWER SYSTEM HARMONICS ANALYSIS DUE TO SINGLE PHASE WELDING MACHINE USING RADIAL BASIS FUNCTION NEURAL NETWORK	Dharmendra Kumar singh,Durga Sharma,A.S.Zadgaonkar ,	2014	International Journal of Electrical Engineering and Technology 5, 4, 84 - 95	India
00000-46904	AN ENHANCED GENETIC ALGORITHM APPROACH FOR OPTIMAL PLACEMENT OF	P. Ramanjaneyulu ,V.C. Veera Reddy,	2014	International Journal of	India

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00000-46908	TOPOLOGIES OF POWER CONVERTERS FOR LED LIGHT APPLICATIONS	N. R. Bhasme ,Madhuresh Sontakke,	2014	International Journal of Electrical Engineering and Technology 5, 3, 14 - 26	India
00000-46909	AN OVERVIEW ON DIFFERENT METHODS OF FAULT LOCATION IN UNDERGROUND CABLE SYSTEM	A. A. Bhole ,A. M. Paikrao ,	2014	International Journal of Electrical Engineering and Technology 5, 3, 27 - 33	India
00000-46910	STATCOM BASED POWER QUALITY IMPROVEMENT IN GRID CONNECTED RENEWABLE ENERGY SYSTEMS	K M Mamatha ,Nalini.S ,	2014	International Journal of Electrical Engineering and Technology 5, 3,	India

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00000-46921	NOVEL APPROACH FOR PROTECTING POWER SYSTEM TRANSMISSION LINES USING BACK ERROR PROPAGATION ALGORITHM TECHNIQUE	Abhijit A Dutta,A.N.Kadu ,R.U.Ghanmare ,P.G.Shewane ,	2014	International Journal of Electrical Engineering and Technology 5, 1, 1 - 9	India
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00000-46925	IMPACT OF Sn CONCENTRATION AND HEAT TREATMENT ON STRUCTURAL AND MORPHOLOGICAL PROPERTIES OF THIN Cd _{1-x} Sn _x Se FILMS	M.F.A. Alias ,Iqbal S. Naji,Hajir Abd Alsatar Alshamary,	2014	International Journal of Electrical Engineering and Technology 5, 1, 35 - 43	Iraq
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00000-46973	THE INFLUENCE OF OPTIMUM GENERATION ON TRANSIENT STABILITY	Sameer S. Mustafa,Mohammad A. Abdullah,Bilal A. Nasir,		2013	International Journal of Electrical Engineering and Technology 4, 4, 118 - 128	Iraq
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00000-46978	ELECTROCHEMICAL STUDIES OF ANIONIC AND CATIONIC SURFACTANTS IN PHOTOGALVANIC CELL FOR SOLAR ENERGY CONVERSION AND STORAGE	A.S. Meena ,P.L. Meena ,M. Chandra ,R. Meena ,shribai ,R.C. Meena ,	2013	International Journal of Electrical Engineering and Technology 4, 4, 180 - 187	India
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00000-46991	FUZZY LOGIC APPROACH TO CONTROL THE MAGNETIZATION LEVEL IN THE MAGNETIC CORE OF A WELDING TRANSFORMER	Rama Subbanna. S,Kamalakar. K.S.K ,Suryakalavarthi.M ,	2013	International Journal of Electrical Engineering and Technology 4, 3, 19 - 28	India
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00000-46994	MULTI OBJECTIVE ECONOMIC LOAD DISPATCH USING HYBRID FUZZY, BACTERIAL FORAGING-NELDER-MEAD ALGORITHM	Bharathkumar S ,Arul Vineeth A D,Ashokkumar K ,Vijay Anand K,	2013	International Journal of Electrical Engineering and Technology 4, 3, 43 - 52	India
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00000-47001	APPLICATION OF NEURO-FUZZY CONTROLLER IN TORQUE RIPPLE MINIMIZATION OF VECTOR CONTROLLED VSI INDUCTION MOTOR DRIVE	Pradeep B Jyoti,J.Amarnath ,D.Subbarayudu ,		2013	International Journal of Electrical Engineering and Technology 4, 3,	India

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00000-47319 ENHANCING POWER QUALITY AND RELIABILITY IN DEREGULATED ENVIRONMENT	2011	2, 2, 1	11 - 11	India
00000-47320 STUDY OF DSTATCOM IN IMPROVED CUSTOM POWER PARK FOR POWER QUALITY IMPROVEMENT	2011	2, 2,	12 - 20	India
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00000-47402	A MODERN TWO DOF CONTROLLER FOR GRID INTEGRATION WITH SOLAR POWER GENERATOR	Sweeka Meshram,Ganga Agnihotri,Sushma Gupta,	2012	International Journal of Electrical Engineering and Technology 3, 3, 164 - 174	India
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00000-47422	DESIGN OF ECONOMIC AUTONOMOUS POWER SYSTEM USING RENEWABLES FOR REMOTE VILLAGES	N. Srinivas ,A.Raghu Ram,O V S R Varaprasad ,	2012	International Journal of Electrical Engineering and Technology 3, 2, 140 - 150	India
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00000-48112	HUMIDITY SENSING AND TRANSPORT PROPERTIES OF POLYANILINE/POTASSIUM MOLYBDATE COMPOSITES	K C Sajjan ,Muhammad Faisal,Khened B.S ,Syed Khasim,	2013		International Journal of Electrical Engineering and Technology 4, 2, 179 - 186	India
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00000-48115	COMPARATIVE STUDY OF POWER CABLES AND TESTING AS PER INDIAN STANDARDS	Neha Niharika,Debasish Basak,Bubun Das,	2013		International Journal of Electrical Engineering and Technology 4, 2, 219 - 228	India
00000-48116	A COMPARATIVE ANALYSIS OF SPEED CONTROL OF SEPARATELY EXCITED DC MOTORS BY CONVENTIONAL AND VARIOUS AI TECHNIQUE BASED CONTROLLERS	Debirupa Hore,	2013		International Journal of Electrical Engineering and Technology 4, 2, 229 - 244	India
00000-48117	THE SCHEME OF THREE-LEVEL INVERTERS BASED ON SVPWM OVERMODULATION TECHNIQUE FOR VECTOR CONTROLLED INDUCTION MOTOR DRIVES	Pradeep B Jyoti,J.Amarnath ,D.Subbarayudu ,	2013		International Journal of Electrical Engineering and Technology 4, 2,	India

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00000-48118	OPTIMAL PLACEMENT AND SIZING OF HT SHUNT CAPACITORS FOR TRANSMISSION LOSS MINIMIZATION AND VOLTAGE PROFILE IMPROVEMENT: THE CASE OF RRVPNL POWER GRID	Om Prakash Mahela,Sheesh Ram Ola,	2013	International Journal of Electrical Engineering and Technology 4, 2,	245 - 260 261 - 273	India
00000-48119	FABRY-PÉROT INTERFEROMETER PICOSECONDS DISPERSIVE PROPERTIES	Elham Jasim Mohammad,	2013	International Journal of Electrical Engineering and Technology 4, 2,	274 - 282	Iraq
00000-48120	BATTERY ENERGY STORAGE AND POWER ELECTRONICS BASED VOLTAGE AND FREQUENCY CONTROLLER FOR WECS CONNECTED TO GRID	Bikram Das,Prabir Rn. Kasari,Abanishwar Chakraborti,Prasul Jain,Sanjay Raghuvanshi,Pawan Kr. Navin,	2013	International Journal of Electrical Engineering and Technology 4, 2,	283 - 292	India
00000-48121	THREE-PHASE GRID-CONNECTED INVERTER USING CURRENT REGULATOR	Tran Quang Tho,Truong Viet Anh,	2013	International Journal of Electrical Engineering and Technology 4, 2,	293 - 304	Vietnam
00000-48122	A NEW CONTROL METHODS FOR OFFSHORE GRID CONNECTED WIND ENERGY CONVERSION SYSTEM USING DOUBLY FED-INDUCTION GENERATOR AND Z-SOURCE INVERTER	B.Sivaprasad ,O.Felix ,K.Suresh ,G.Pradeep Kumar reddy,E.Mahesh ,	2013	International Journal of Electrical Engineering and Technology 4, 2,	305 - 323	India
00000-48123	PERFORMANCE EVALUATION OF ANN BASED PLASMA POSITION CONTROLLERS FOR ADITYA TOKAMAK	J. Femila Roseline,Jigneshkumar J.Patel,J.Govindarajan ,N.M.Nandhitha ,B.Sheela Rani,	2013	International Journal of Electrical Engineering and Technology 4, 2,	324 - 329	India
00000-48124	MONITORING AND ANALYSIS OF RELIAIBILITY OF ELECTRICAL DISTRIBUTION SYSTEM USING	Shubhangi Arbale,Rajesh M Holmukhe,	2013	International Journal of		India

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	MATLAB – A CASE STUDY				Electrical Engineering and Technology 4, 2, 330 - 337	
00000-48125	OPTIMAL CAPACITOR PLACEMENT FOR LOSS REDUCTION IN DISTRIBUTION SYSTEMS BY USING BAT ALGORITHM	V. Usha Reddy,T. Gowri Manohar,P.Dinakara Prasad Reddy,	2013		International Journal of Electrical Engineering and Technology 4, 2, 338 - 343	India
00000-48126	UNDERSTANDING OPERATION OF SHUNT CAPACITORS AND OLTC FOR TRANSMISSION LOSS REDUCTION	M. P. Sharma ,Sarfaraz Nawaz,	2013		International Journal of Electrical Engineering and Technology 4, 2, 344 - 357	India
00000-48127	COMPARATIVE ANALYSIS OF A CASCADED SEVEN LEVEL AND FIVE LEVEL MLI BASED DISTRIBUTION STATCOM FOR COMPENSATION OF HARMONICS AND REACTIVE POWER USING REFERENCE FRAME THEORY	D.Mohan Reddy,T.Gowrimanohar ,	2013		International Journal of Electrical Engineering and Technology 4, 2, 358 - 371	India
00000-48128	VAGUENESS CONCERN IN BULK POWER SYSTEM RELIABILITY ASSESSMENT METHODOLOGY	N.M.G Kumar ,P.Sangamewara Raju,	2013		International Journal of Electrical Engineering and Technology 4, 2, 372 - 392	India
00000-48129	EFFECT OF ANTIOXIDANTS ON THE PERFORMANCE OF VEGETABLE OILS AS LIQUID DIELECTRICS	V.Champa ,A.N.Nagashree ,S.Vasudevamurthy ,B.V.Sumangala ,G.R.Nagabhushana ,	2013		International Journal of Electrical Engineering and Technology 4, 2, 393 - 404	India
00000-48130	STEP VARIATION STUDIES OF ARM7 MICROCONTROLLER BASED FUZZY LOGIC CONTROLLER FOR WATER-IN-TANK LEVEL CONTROL	L. Shrimanth Sudheer,P. Bhaskar ,Parvathi C. S ,	2013		International Journal of Electrical Engineering and Technology 4, 2,	India

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00000-48131	ELECTRICITY FORECASTING OF JAMMU & KASHMIR: A METHODOLOGICAL COMPARISON	Ameesh Kumar Sharma,Ankush Gupta,Umesh Sharma,	2013	International Journal of Electrical Engineering and Technology 4, 2, 416 - 426	India
00000-48132	FUTURE POTENTIAL OF SMALL HYDRO POWER PROJECT IN INDIA	Ankush Gupta,Ameesh Kumar Sharma,Umesh Sharma,	2013	International Journal of Electrical Engineering and Technology 4, 2, 427 - 442	India
00000-48133	COST AND PERFORMANCE OPTIMIZATION OF INDUCTION MOTOR USING GENETIC ALGORITHM TECHNIQUE	A. S. Sindekar ,A. R. Agrawal ,	2013	International Journal of Electrical Engineering and Technology 4, 2, 443 - 449	India
00000-48134	PVG BASED SMART ENERGY MODELLING FOR AGRICULTURAL SECTOR	Ch.Venkateswra Rao,S.S.Tulasiram ,B. Brahmaiah ,	2013	International Journal of Electrical Engineering and Technology 4, 2, 450 - 458	India
00000-48135	GAINING IMPROVED PERFORMANCES OF AGC IN A MULTIAREA POWER SYSTEM WITH ALL POSSIBLE CONSTRAINTS BY CHANGING THE EFFECT OF TURBINES AND CONTROLLERS	Dipayan Guha,P.K.Prasad ,Somalee Mitra,Subhankar Mukherjee,	2013	International Journal of Electrical Engineering and Technology 4, 2, 459 - 469	India
00000-48136	IMPEDANCE SPECTROSCOPIC STUDIES ON PANI/CEO2 COMPOSITES	Khened B.S ,Machappa.T ,M.V.N. Ambika Prasad,Sasikala. M ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 1 - 8	India
00000-48137	ROBUST MODEL REFERENCE ADAPTIVE CONTROL FOR A SECOND ORDER SYSTEM	Rajiv Ranjan,Pankaj Rai,	2013	International Journal of	India

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00000-48138	PREDICTION OF A RELIABLE CODE FOR WIRELESS COMMUNICATION SYSTEMS	T.Regu ,G.Kalivarathan ,	2013	Electrical Engineering and Technology 4, 1, 9 - 18	India
00000-48139	WIND AND SOLAR INTEGRATED TO SMART GRID USING ISLANDING OPERATION	K.Raja ,I.Syed Meer Kulam Ali,P.Tamilvani ,K.Selvakumar ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 19 - 26	India
00000-48140	OPTIMIZATION OF ELECTRIC ENERGY DENSITY IN EPOXY-ALUMINIUM NANOCOMPOSITE AS DIELECTRIC	Siny Paul,Sindhu T.K ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 27 - 35	India
00000-48141	POWER QUALITY, ITS PROBLEM AND POWER QUALITY MONITORING	Neha Kaushik,	2013	International Journal of Electrical Engineering and Technology 4, 1, 36 - 45	India
00000-48142	INFLUENCE OF COST-LESS NANOPARTICLES ON ELECTRIC AND DIELECTRIC CHARACTERISTICS OF POLYETHYLENE INDUSTRIAL MATERIALS	Ahmed Thabet,	2013	International Journal of Electrical Engineering and Technology 4, 1, 46 - 57	Egypt
00000-48143	A CLASS AB CCII TOPOLOGY BASED ON DIFFERENTIAL PAIR WITH MODIFIED OUTPUT STAGE	Raj Kumar Tiwari,Sachin Kumar,G R Mishra ,	2013	International Journal of Electrical Engineering and Technology 4, 1,	India

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00000-48144	ANALYSIS AND IMPLEMENTATION OF LOCAL MODULAR SUPERVISORY CONTROL FOR A MANUFACTURING CELL - A CASE STUDY	S.C. Ramesh ,G.Kalivarathan ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 75 - 80	India
00000-48145	ANALYSIS OF GENERATED HARMONICS DUE TO TRANSFORMER LOAD ON POWER SYSTEM USING ARTIFICIAL NEURAL NETWORK	Dharmendra Kumar singh,Moushmi Kar,A.S.Zadgaonkar ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 81 - 90	India
00000-48146	ELECTRICITY LOAD FORECASTING BY ARTIFICIAL NEURAL NETWORK MODEL USING WEATHER DATA	Balwant Singh Bisht,Rajesh M Holmukhe,	2013	International Journal of Electrical Engineering and Technology 4, 1, 91 - 99	India
00000-48147	PRICE AREA CONGESTION MANAGEMENT IN RADIAL SYSTEM UNDER DE-REGULATED ENVIRONMENT- A CASE STUDY	N. G. Savagave ,H. P. Inamdar ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 100 - 108	India
00000-48148	MICROCONTROLLER BASED AUTOMATIC SOLAR POWER TRACKING SYSTEM	Hemlata B. Nirmal,Syed A. Naveed,	2013	International Journal of Electrical Engineering and Technology 4, 1, 109 - 114	India
00000-48149	OPTIMAL-TUNING OF PID POWER SYSTEM STABILIZER IN SIMULINK ENVIRONMENT FOR A SYNCHRONOUS MACHINE	Tan Qian Yi,Gowrishankar kasilingam,Raman Raghuraman,	2013	International Journal of Electrical Engineering and Technology 4, 1, 115 - 123	Malaysia
00000-48150	A REALISTIC ESTIMATION OF ENERGY SAVING WITH RENEWABLE ENERGY SOURCES IN	A. Srinivasa Rao,S.V. L. Narasimham ,B.Suresh Kumar,	2013	International Journal of	India

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00000-48151	TRANSIENT RESPONSE IMPROVEMENT OF BUCK CONVERTER	Arun Kumar Pandey,S. K. Misra ,Sumit Kumar Misra,	2013	International Journal of Electrical Engineering and Technology 4, 1, 131 - 138	India	
00000-48152	ADVANCED ENERGY CONSERVATION TECHNIQUES AND ENVIRONMENT PROTECTION TECHNOLOGIES & STRATEGIES	A. G. Matani ,S. K. Doifode ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 139 - 144	India	
00000-48153	SIMULATION OF DIRECT TORQUE AND FLUX CONTROL STRATEGY FOR AN INDUCTION MOTOR USING MATLAB/SIMULINK SOFTWARE PACKAGE	Deepak Kumar Goyal,	2013	International Journal of Electrical Engineering and Technology 4, 1, 145 - 152	India	
00000-48154	GRAPH THEORETIC APPROACH TO SOLVE MEASUREMENT PLACEMENT PROBLEM FOR POWER SYSTEM STATE ESTIMATION	R. J. Motiyani ,A. R. Chudasama ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 153 - 161	India	
00000-48155	FUZZY CONTROLLER BASED CURRENT HARMONICS SUPPRESSION USING SHUNT ACTIVE FILTER WITH PWM TECHNIQUE	Leena G ,Bharti Thakur,Vinod Kumar,Aasha Chauhan,	2013	International Journal of Electrical Engineering and Technology 4, 1, 162 - 170	India	
00000-48156	DESIGN OF HIGH EFFICIENCY PELTON TURBINE FOR MICROHYDROPOWER PLANT	Bilal Abdullah Nasir,	2013	International Journal of Electrical Engineering and Technology 4, 1,	Iraq	

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00000-48157	REACTIVE POWER MANAGEMENT AND VOLTAGE CONTROL USING FACTS DEVICES	Satyendra Kumar,Upendra Prasad,Arbind Kumar Singh,	2013	International Journal of Electrical Engineering and Technology 4, 1, 184 - 189	India
00000-48158	CONTROL OF PHOTOVOLTAIC WATER PUMPING SYSTEM WITH BATTERY STORAGE	Sofia Lalouni,Djamila Rekioua,	2013	International Journal of Electrical Engineering and Technology 4, 1, 190 - 199	Algeria
00000-48159	CONTROL OF POWER INVERTERS IN RENEWABLE ENERGY AND SMART GRID INTEGRATION	M.Saisesha ,V.S.N.Narasimharaju ,R.Madhu Sudanarao,M.Balaji ,	2013	International Journal of Electrical Engineering and Technology 4, 1, 200 - 207	India
00000-48160	OPTIMAL ALLOCATION OF FACTS DEVICES IN DIFFERENT OVER LOAD CONDITIONS	M.V.Ramesh ,V.C. Veera Reddy,	2013	International Journal of Electrical Engineering and Technology 4, 1, 208 - 222	India
00000-48200	EFFECT OF POWER QUALITY ON STAND BY POWER SYSTEMS	Preethi Thekkath,G. Gurusamy ,	2010	International Journal of Electrical Engineering and Technology 1, 1, 118 - 126	India
00000-48201	DESIGN AND SIMULATION OF SINGLE PHASE ZSOURCE INVERTER FOR UTILITY INTERFACE	P.H. Zope ,Ajay Somkuwar,	2010	International Journal of Electrical Engineering and Technology 1, 1, 127 - 143	India
00000-48202	COMPARISON OF BRUSHLESS D. C. (BLDC) AND PRINTED CIRCUIT D. C. MOTORS FOR THE	Vilas S Bugade,Y. P. Nerkar ,	2010	International Journal of	India

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00000-48310	COORDINATED DESIGN OF A MB-PSS AND STATCOM CONTROLLER TO ENHANCE POWER SYSTEM STABILITY	Gaber Shabib,Youssef A. Mobarak,		2012	International Journal of Electrical Engineering and Technology 3, 2, 352 - 372	Egypt
00000-48311	A 555/690 MSPS 4-BIT CMOS FLASH ADC USING TIQ COMPARATOR	S. S. Khot ,P. W. Wani ,M. S. Sutaone ,S.K.Bhise ,		2012	International Journal of Electrical Engineering and Technology 3, 2, 373 - 382	India
00000-48312	DISCRETE HOPFIELD NETWORK FOR CLASSIFICATION OF FOOD GRAINS	K s h .Robert Singh,Subir datta,Sadhan Gope,Lalhmingliana ,M. Sushilata devi,		2012	International Journal of Electrical Engineering and Technology 3, 2, 383 - 393	India
00000-48313	A MODIFIED SCALAR CONTROL OF AN INDUCTION MOTOR WITH APPLICATIONS IN TRACTION	Shayak Bhattacharjee,		2012	International Journal of Electrical Engineering and Technology 3, 2, 394 - 404	India
00000-48314	MEASUREMENTS THE EARTH SURFACE POTENTIAL FOR DIFFERENT GROUNDING SYSTEM CONFIGURATIONS USING SCALE MODEL	Mosleh Maiet Al-Harathi,Sherif Salama Mohamed Ghoneim,		2012	International Journal of Electrical Engineering and Technology 3, 2,	Saudi Arabia

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00000-48315 A HYBRID POLYGONAL SV STRUCTURE FOR THE V/F CONTROL OF AN INDUCTION MOTOR WITH OPEN END WINDING	2012	3	2	405 - 416	India
00000-48316 FIXED HEAD SHORT TERM HYDRO THERMAL GENERATION SCHEDULING USING REAL VARIABLE GENETIC ALGORITHM	2012	3	2	417 - 429	India
00000-48317 DESIGN A PHOTOVOLATIC ARRAY WITH BOOST CONVERTER USING FUZZY LOGIC CONTROLLER	2012	3	2	430 - 443	India
00000-48318 DESIGN AND SIMULATION ANALYSIS OF OUTER STATOR INNER ROTOR DFIG BY 2D AND 3D FINITE ELEMENT METHODS	2012	3	2	444 - 456	Algeria
00000-48319 MULTI-OBJECTIVE PARTICLE SWARM OPTIMIZATION BASED LOAD-FREQUENCY CONTROL OF A TWO-AREA POWER SYSTEM WITH SMES INTER CONNECTED USING AC-DC TIE-LINES	2012	3	1	457 - 470	India
00000-48320 SIMULATION AND IMPLEMENTATION OF CONTROL STRATEGY FOR Z-SOURCE INVERTER IN THE SPEED CONTROL OF INDUCTION MOTOR	2012	3	1	21 - 30	India
00000-48321 MULTI-OBJECTIVE DIFFERENTIAL EVOLUTION FOR OPTIMAL POWER FLOW	2012	3	1	21 - 30	India

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00000-48322	EFFECT OF REACTIVE POWER VALUATION OF GENERATORS IN DEREGULATED ELECTRICITY MARKETS	Archana Singh,D.S.Chauhan ,K.G.Upadhyay ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 44 - 57	India
00000-48323	BLACK BOX ARC MODELING OF HIGH VOLTAGE CIRCUIT BREAKER USING MATLAB/SIMULINK	Nilesh S. Mahajan,A. A. Bhole ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 69 - 78	India
00000-48324	IMPLEMENTATION OF WAVELETS WITH MULTILAYER AND MODULAR NEURAL NETWORK FOR THE COMPENSATION OF POWER QUALITY DISTURBANCES	V. Niranjana ,Ch. Das Prakash,	2012	International Journal of Electrical Engineering and Technology 3, 1, 64 - 72	India
00000-48325	TECHNIQUES OF CONTROL OF THE TRANSIT OF POWER BY FACTS-SERIES DEVICES	A. Ziane-Khodja ,M. Adli ,A. Kheireddine ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 88 - 99	Algeria
00000-48326	ROGOWSKI COIL EVALUATION PERFORMANCE WITH DIFFERENT FAULT CONDITIONS IN MEDIUM VOLTAGE DISTRIBUTION NETWORKS	Muzamir Isa,Matti Lehtonen,Ghulam M. Hashmi,Nagy I. Elkalashy,	2012	International Journal of Electrical Engineering and Technology 3, 1, 100 - 111	Finland
00000-48327	APPLICATION OF WAVELET TRANSFORM FOR MONITORING SHORT DURATION DISTURBANCES IN DISTRIBUTION SYSTEMS	A.V.Padmaja ,V. Usha Reddy,	2012	International Journal of Electrical Engineering and Technology 3, 1,	India

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00000-48328	MICROCONTROLLER BASED PHOTOVOLTAIC BATTERY CHARGING SYSTEM WITH BUCK CONVERTER	Jadhav Sumedh Damodhar,Phatale Aruna Prashant,	2012	International Journal of Electrical Engineering and Technology 3, 1, 123 - 130	India
00000-48329	HARDWARE IMPLEMENTATION OF BRIDGELESS PFC BOOST CONVERTER FED DC DRIVE	M.Gopinath ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 131 - 137	India
00000-48330	ALL ABOUT HARMONICS IN NON-LINEAR PWM AC DRIVES	Anuradha Tomar,Yog Raj Sood,	2012	International Journal of Electrical Engineering and Technology 3, 1, 138 - 144	India
00000-48331	LARGE SCALE LINEAR DYNAMIC SYSTEM REDUCTION USING ARTIFICIAL BEE COLONY OPTIMIZATION ALGORITHM	G.Vasu ,J. Nancy Namratha,V.Rambabu ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 145 - 155	India
00000-48332	DC-DC CONVERTERS FOR TELECOM POWER SUPPLY APPLICATIONS	P. Hari Krishna Prasad,M. Venu Gopal Rao,	2012	International Journal of Electrical Engineering and Technology 3, 1, 156 - 166	India
00000-48333	CONTROL OF VOLTAGE SENSITIVE LOAD USING A DYNAMIC VOLTAGE RESTORER COMMANDED IN CURRENT	A. Ziane-Khodja ,M. Adli ,S. Bacha ,Y. Zebboudj ,A. Khireddine ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 167 - 179	Algeria
00000-48334	AN OPTIMIZED HIGH SPEED DUAL MODE CMOS DIFFERENTIAL AMPLIFIER FOR ANALOG VLSI	Rajinder Tiwari,R K Singh ,	2012	International Journal of	India

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00000-48335	ENHANCEMENT OF POWER QUALITY IN GRID-CONNECTED DOUBLY FED WIND TURBINES INDUCTION GENERATOR	Haider M. Husen,Laith O. Maheemed,D.S. Chavan ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 182 - 196	India
00000-48336	FUZZY BASED POWER QUALITY ENHANCEMENT STRATEGY FOR THREE PHASE AC-DC CONVERTER	N.Radhakrishnan ,M.Ramaswamy ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 188 - 196	India
00000-48337	CHARACTERIZATION OF VOLTAGE SAG DUE TO BALANCED AND UNBALANCED FAULTS IN DISTRIBUTION SYSTEMS	Suresh Kamble,Chandrashekhar Thorat,	2012	International Journal of Electrical Engineering and Technology 3, 1, 197 - 209	India
00000-48338	OPTIMAL PLACEMENT OF TCSC BASED ON MIN-CUT ALGORITHM FOR CONGESTION MANAGEMENT IN DEREGULATED ELECTRICITY MARKET	Thanhlong Duong,Jiangang Yao,Vietanh Truong,	2012	International Journal of Electrical Engineering and Technology 3, 1, 210 - 225	China
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00000-48340	IMPACT OF WIND FARM OF DOUBLE-FED INDUCTION GENERATOR (DFIG) ON VOLTAGE QUALITY	Ameer H. Abd,D.S.Chavan ,	2012	International Journal of Electrical Engineering and Technology 3, 1,	India

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00000-48342	FAULT RIDE-THROUGH CONTROL FOR A DOUBLY FED INDUCTION GENERATOR WIND TURBINE UNDER UNBALANCED VOLTAGE SAGS	Nadiya G. Mohammed,Haider Muhamad Husen,D.S. Chavan ,	2012	International Journal of Electrical Engineering and Technology 3, 1,	261 - 281	India
00000-48343	REVERSIBLE D.C. DRIVES USING 4Q IGBT CHOPPER CIRCUIT FOR INDUSTRIAL APPLICATIONS	Dipti Shah,B.T. Deshmukh ,	2012	International Journal of Electrical Engineering and Technology 3, 1,	282 - 287	India
00000-48344	POWER QUALITY IMPROVEMENT OF WIND ENERGY CONVERSION SYSTEM USING UNIFIED POWER QUALITY CONDITIONER	Laith O. Maheemed,D.S. Bankar ,D.B. Talange ,	2012	International Journal of Electrical Engineering and Technology 3, 1,	288 - 302	India
00000-48345	THE SA – Q LEARNING ALGORITHM APPLICATION TO THE WHOLESALE POWER MARKETS	Thanhquy Bach,Jiangang Yao,	2012	International Journal of Electrical Engineering and Technology 3, 1,	303 - 315	China
00000-48346	RECENT ADVANCEMENTS AND CHALLENGES IN PLUG-IN DIESEL HYBRID ELECTRIC VEHICLE TECHNOLOGY	P.Vishnu ,R.Ajaykrishna ,S.Thirumalini ,	2012	International Journal of Electrical Engineering and Technology 3, 1,	316 - 325	India
00000-48347	SVC, STATCOM, AND TRANSMISSION LINE RATING ENHANCMENTS ON INDUCTION	Youssef A. Mobarak,	2012	International Journal of		Saudi Arabia

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00000-48348	INVESTIGATION OF THE PERFORMANCE OF HYSTERESIS MOTOR WITH HIGH TEMPERATURE SUPERCONDUCTING ELEMENT IN THE ROTOR USING COMSOL MULTIPHYSICS	Joyashree Das,Rup Narayan Ray,	2012	International Journal of Electrical Engineering and Technology 3, 1, 344 - 352	India
00000-48349	EXPERIMENTAL STUDY FOR DIELECTRIC STRENGTH OF NEW NANOCOMPOSITE POLYETHYLENE INDUSTRIAL MATERIALS	Ahmed Thabet,Youssef A. Mobarak,	2012	International Journal of Electrical Engineering and Technology 3, 1, 353 - 364	Egypt
00000-48350	WIND FARMS RESPONSE IMPROVEMENT USING STATIC COMPENSATOR CONTROL	Haider Muhamad Husen,Laith O. Maheemed,D.S. Chavan ,	2012	International Journal of Electrical Engineering and Technology 3, 1, 365 - 376	India
00000-48351	MODELLING AND PERFORMANCE STUDY OF SEPARATELY EXCITED D.C. MOTOR FED FROM D.C. CHOPPER USING NUMERICAL TECHNIQUES	Bilal Abdullah Nasir,	2012	International Journal of Electrical Engineering and Technology 3, 1, 377 - 390	Iraq
00000-49404	A SOLAR PHOTOVOLTAIC BASED ELECTRIC VEHICLE CHARGING STATION FOR GRID CONNECTED CONFIGURATION	R. Sureshkumar ,S. U. Prabha ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 1 - 5	India
00000-49405	VOLTAGE PROFILE IMPROVEMENT IN POWER DISTRIBUTION NETWORK: EFFECTIVE DEPLOYMENT OF SOLAR POWERED ELECTRIC VEHICLE CHARGING STATIONS	Debaparna Sengupta,Asim Datta,	2021	International Journal of Electrical Engineering and Technology 12, 3,	India

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00000-49406	IMPLEMENTATION OF CONVERTER TECHNIQUES FOR EFFECTIVE OPERATION OF AN ELECTRICAL GRID	P Chandra Sekhar,Kasoju Bharath Kumar,	2021	International Journal of Electrical Engineering and Technology 12, 3, 17 - 24	India	
00000-49407	FROM WARRIORS TO JOURNALISTS: MEITEI PANGAL OCCUPATIONAL SHIFT IN HISTORY	M. Nawaz Khan,	2021	International Journal of Electrical Engineering and Technology 12, 3, 25 - 34	India	
00000-49408	DELIVERY COLLECTION OF PARCELS WITH SMART SHIPMENT CONTAINER USING ARDUINO	P. Chandra Prakash Reddy,Amirineni Rama L. Padamaja,I. Sangeetha ,M. Vishal ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 35 - 41	India	
00000-49409	DESIGN OF SOLAR AND WIND HYBRID POWER SYSTEMS FOR MOBILE CHARGING AND LIGHTING SYSTEM	P. Geetha ,S. Devanathan ,Abin Roy,S. Praveen Kumar,R. Arivalahan ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 42 - 48	India	
00000-49410	SOLAR INDOOR AIR-PURIFIER WITH AIR QUALITY MONITOR SYSTEM	D. Perumal ,G. Saravana Kumar,S. Vignesh ,S. Poovalingam ,S. Padhmanabha lyappan,	2021	International Journal of Electrical Engineering and Technology 12, 3, 49 - 54	India	
00000-49411	MICRO CONTROLLER BASED SANITARY AUTOMATION FOR DIFFERENTLY-ABLED	S. Madhumitha ,U.S. Boopathiraaja ,K. Nagaselvakumar ,V. Keerthana ,T. Santhoshkumar ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 55 - 61	India	
00000-49412	ENERGY THEFT DETECTION ISSUES FOR ADVANCED METERING INFRASTRUCTURE	Absara Mary A,Iniyanathan R ,Arul Murugan T,Balaramakrishnan B ,Vanila S ,	2021	International Journal of	India	

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00000-49413	PUNCTURE DETECTION IN VEHICLES USING MATLAB IMAGE PROCESSING	S. Maheshraj ,J. Maria Abinas,G. Megasri ,A. Moulika ,A. Dhivya ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 68 - 75	India
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00000-49420	AUTOMATED SOCIAL DISTANCING GATE WITH NON-CONTACT BODY TEMPERATURE MONITORING	Mohamed Aasif S,Saemala Dhevi K,Vignesh K ,Kalyani B ,Padhmanabhalyappan S ,	2021		International Journal of Electrical Engineering and Technology 12, 3, 114 - 122	India
00000-49421	IOT BASED INTELLIGENT HELMET FOR MINERS	Jeya Seelan S,Krittika J ,Cerene Eunice Getsiah C,Arunachalam B ,Vanila S ,	2021		International Journal of Electrical Engineering and Technology 12, 3, 123 - 128	India
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00000-49429	VOLTAGE STABLIZATION OF SOLAR POWERED DC MICROGRID	Aashish V ,Brian Dominic,Harshavardhan N H ,Jagatheesh S ,Sudhagar V ,	2021	International Journal of Electrical Engineering and Technology 12, 3, 185 - 190	India
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00000-52564 AUTOMATED PROSTHETIC DEVICE FOR AMPUTEES CONTROLLED BY THE FUNCTIONAL CRUS	2020	219 - 225
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00000-52571	WIND ENERGY BASED MOVING ELECTRIC VEHICLE	R Krishnaraj ,R Nandhakumar ,R Naveenkumar ,	2019	International Journal of Electrical Engineering and Technology 10, 6, 36 - 42	India
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00000-53233 DETECTION AND QUANTIFICATION OF HARMONIC EMISSIONS IN DOUBLY FED INDUCTION GENERATOR	2017	213 - 219	India
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00000-55344	A STUDY ON THE PRELIMINARY FEASIBILITY STUDY AND ECONOMIC ANALYSIS OF REGIONAL DEVELOPMENT INVESTMENT IN KOREA	Seung-hwan Jang,Ju han Yeon,	2021	International Journal of Electrical Engineering and Technology 12, 4, 62 - 70	Republic Of Korea
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00000-55539	FUZZY LOGIC CONTROLLER BASED THREEPHASE PWM AC CHOPPER FED INDUCTION MOTOR DRIVE WITH HBCC TECHNIQUE	Raja Reddy. Duvvuru,T.S.K. Manoj ,A.V. Sudhakara Reddy,Rajesh Reddy. Duvvuru,Ch. Narendra Kumar,Ch. Rami Reddy. Duvvuru,	2021	International Journal of Electrical Engineering and Technology 12, 5,	India	

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