

## Scope Database Journal Indexing & Citation Analysis

**Journal Name : International Journal of Research in Electrical & Electronics Engineering (IJREEE)**

Coverage Period: 2013-2021

Total No of Papers Indexed:67

ISSN Online 2347 - 5439

ISSN Print 2348 - 0025

Source Link:<https://scopedatabase.com/Sourceid/00000088>

Website:<https://scopedatabase.com>

Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00000-65933	An Optimization Calculation Method of Wind Farm Energy Storage Capacity based on Economic Dispatch	Zhimin Yin,Qin Chao,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 2, 1 - 12	China
00000-65951	Novel Hybrid Two-Phase Interphase-Reactor Boost Type Converter with Controlled Output Voltage and Sinusoidal Input Utility Voltage	Issam Trrad,Walid Emar,Ziad Sobih,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 2, 13 - 23	Jordan
00000-65959	Reduction of Harmonics and Torque Ripples of BLDC Motor by Cascaded H-Bridge Multi Level Inverter Using Current and Speed Control Techniques	A. Sneha ,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 2, 24 - 32	India
00000-65971	Real Time Analysis of Portable UPS to Find Power Quality Problems Using LabVIEW	Priya R. Patil,Arvind R. Singh,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 3, 1 - 10	India
00000-65980	Simulation of Novel Electric Vehicle Control Strategy Based on Direct Torque Control Space Vector Modulation Technique using Sampled Reference	Laxmi Narasimha Rao Yalavarthi,Ravindranath Gurram,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 3, 11 - 18	India
00000-65995	Performance Analysis of Biogas Production Potential from Banana Pseudo-Stem	Karthika P K ,D K Narayanan ,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 2, 1 - 7	India
00000-66013	Energy Conservation in Utility Section at KMML	Ramzeen A ,D K Narayanan ,	2016	International Journal of	India

Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)

				Research in Electrical & Electronics Engineering 4, 2, 8 - 18	
00000-66024	Power Smoothing in a Hybrid System by Using a Battery Energy Storage Station	M.Yuvaraju ,Vishnupriya R ,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 2, 19 - 27	India
00000-66036	Detecting and Localizing the Anomalous Events in Crowded Environments using Swarm Intelligence	Silambarasan D ,Arunagiri.M ,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 2, 28 - 37	India
00000-66045	An Efficient Reversible Data Hiding in Steganography Using Texture Synthesis for Image Authentication	Silambarasan D ,B. Siva Nandini,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 2, 38 - 47	India
00000-66051	A Multilevel Boost Converter Using Switched Inductor	Pandav Kiran Maroti,Sri Revathi,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 1 - 7	India
00000-66070	Implementation of the AES-128, AES-192, and AES-256 On Virtex-5 FPGAs: Device Resources and Execution Time Reduction	S. El Adib ,N. Raissouni ,A. Chahboun ,A. Azyat ,M. Lahraoua ,N. Ben Achhab,A. Abbous ,O. Benarchid ,M. Dahman ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 8 - 12	Morocco
00000-66078	Design and Simulation of SEPIC Topology Based Solar Water Pumping and Lighting System	B. Sanjay Raju,V. Lavanya ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 13 - 18	India
00000-66083	Elasticity of Energy Consumption in India	Shimi S.L ,Reji B ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 19 - 24	India
00000-66094	An Efficient Meta Heuristic Algorithm for Solving Economic Dispatch Problems	R. Subramanian ,A.Prakash ,K.Thanushkodi ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 1 - 10	India
00000-66107	Analysis and Enhancement of Voltage Stability using Shunt Controlled FACTs Controller	Kiran Kumar Kuthadi,K. Silpa Devi,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 25 - 33	India

**Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)**

00000-66111	Deployment of Digital Control Systems in Applications of Power Electronics	Danish Akhtar,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 34 - 38	India
00000-66119	Modeling and Analysis of a Novel Multifunctional Converter for Solar Applications	Mahajan Sagar Bhaskar Ranjana,Sri Revathi,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 39 - 46	India
00000-66128	A Novel Topology for Seven Level Inverter in Industrial Drives Applications	G.Arunkumar ,A.Prakash ,R. Subramanian ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 11 - 16	India
00000-66140	Enhanced Antilock Braking System using Fuzzy Logic Road Detector	Abhinav Kant,Mukesh Kumar,Varun ,Shimi S.L ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 47 - 54	India
00000-66159	Development of Fuzzy Logic Based V/F Speed Control System for Induction Motor	Abhijit D. Ghorapade,Snehal S. Mule,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 55 - 58	India
00000-66169	Simulation and Design of Prototype Boost Converter for Power Factor Correction	S. Sankar ,S.Saravanakumar ,M.Padmarasan ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 28 - 37	India
00000-66174	Analysis of Double Input DC-DC Converters	Linu Lonappan,Sreedevi V. T ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 59 - 70	India
00000-66181	A Novel Low Cost Highly Efficient DC Motor Speed Control Using NI LabVIEW	Rajat Thakral,S. Chatterji ,Shimi S.L ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 38 - 42	India
00000-66192	High Frequency Single Phase AC Chopper	M. Sujith ,C.Sivapragash ,A.Raja ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 71 - 76	India
00000-66197	Induced Draft Cooling Tower Control for Power Plants using ARM Processor	Rajkanna ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 43 -	India

				46	
00000-66207	Power Quality Improvement of Thirty Bus System with Static Synchronous Series Compensator (SSSC)	C. Jagadeeswar Reddy ,Salomipuspharaj ,D. Mari ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 77 - 81	India
00000-66228	Optimal Setting of Unified Power Flow Controller using Evolutionary Optimization Techniques	Venkata Padmavathi S,Sarat Kumar Sahu,A Jayalaxmi ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 47 - 53	India
00000-66237	Reduction of Total Harmonics Distortion in Four Switches Three Phase Inverter Fed Induction Motor Drive	Somendra Banerjee,S. Chatterjee ,Shimi S.L ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 82 - 91	India
00000-66242	Testing of Increased Safety HT Induction Motor for Hazardous Area	Bhagirath Ahirwal,Tarun Kumar Chatterjee,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 54 - 62	India
00000-66251	Simplified Resonance Matrix Converter with Multiple Outputs	S. Starley ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 2, 92 - 98	India
00000-66254	Analysis, Modeling and Control Design of a Synchronous Generator with a Wind Turbine and a Multilevel Voltage Source Inverter	Walid Emar,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 3, 1 - 15	Jordan
00000-66265	Virtual Retinal Display -A Novel Technology for Creating Visual Images	Y.Rajeshwari ,T.Srilatha ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 63 - 69	India
00000-66278	Advanced Security System Using Biometrics for HMI in SCADA Applications	Princy S ,Aishwaryam V ,Lakshmi Priya,Hema Keerthana B,Sivabharanitharan.S ,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 3, 16 - 23	India
00000-66292	Single Switch Hybrid High Gain DC-DC Converter	Abhishek Srivastava,M. Prabhakar ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 70 - 77	India
00000-66298	Smart Wireless Elevator Design	M. Yuvaraju ,K. Sheela Sobana Rani,	2015	International Journal of Research in Electrical &	India

Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)

				Electronics Engineering 3, 3, 24 - 27	
00000-66308	A Novel Self - Tuning Fuzzy Based PID Controller for Speed Control of Induction Motor Drive	Arun Kumar R,Febin Daya J L,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 78 - 84	India
00000-66318	Energy Management and Improvement of Power Quality in a Microgrid by the Coordinated Control of Decentralised Generation Inverters	M. Mehatab ,I. Kumaraswamy ,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 3, 28 - 35	India
00000-66331	Design of Shunt Active Filter for Harmonic Compensation in a 3 Phase 3 Wire Distribution Network	Arun Shankar V.K,N. Senthil Kumar,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 85 - 92	India
00000-66349	Design and Development of Dual Control System Applied to Smart Wheelchair using Voice and Gesture Control	Preeti Srivastava,S. Chatterjee ,Ritula Thakur,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 1 - 9	India
00000-66360	A Novel Head Gesture Recognition Based Control for Intelligent Wheelchairs	Preeti Srivastava,S. Chatterjee ,Ritula Thakur,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 10 - 17	India
00000-66362	Study and Analysis of Various Tuning Methods of PID Controller for AVR System	Apurva Tripathi,Ram Lautan Verma,Md. Sanawer Alam,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 93 - 98	India
00000-66363	ANALYSIS AND ENHANCEMENT OF VOLTAGE STABILITY USING SHUNT CONTROLLED FACTS CONTROLLERS	Kiran Kumar Kuthadi,K. Silpa Devi,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 17 - 27	India
00000-68678	High Gain DC-DC ConverterUsing Coupled Inductor and Voltage Doubler	Girish Ganesan R,M. Prabhakar ,	2013	International Journal of Research in Electrical & Electronics Engineering 1, 1, 99 - 103	India
00000-68685	High Efficiency Switched Capacitor Based Resonant Converter	Sumalatha S ,K R Arjun ,Bagwat Krishnan M,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 4, 10 - 19	India
00000-68686	Optimal Power Flow Based Conventional Methods for	C. M. Wankhade ,A.P. Vaidya ,	2014	International Journal of	India

Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)

Congestion Management				Research in Electrical & Electronics Engineering 2, 1, 1 - 8	
00000-68695	MATLAB/SIMULINK Based Modelling Photovoltaic Array Fed T-Source Inverter	G. Hemaprabha ,R. Kiruthika ,P. Vijayasalini ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 4, 20 - 30	India
00000-68699	Design and Evaluation of Type-C Pulse Forming Network for Different Component Values	Ramnik Kour,Nishant ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 1, 9 - 13	India
00000-68708	A Novel Four Switch Three Phase Inverter Controlled by Different Modulation Techniques – A Comparison	Somendra Banerjee,S. Chatterjee ,Shimi S.L ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 1, 14 - 23	India
00000-68711	MPROVED DESIGN OF BOOST CONVERTER FOR PHOTOVOLTAIC SYSTEM USING THREE-PHASE INVERTER	Amin Ghasem Abadi,A.H.Tahani ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 4, 31 - 40	Iran
00000-68716	A SURVEY OF OCR ALGORITHMS FOR TAMIL HANDWRITTEN CHARACTER RECOGNITION	K. Karthick ,S. Chitra ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 1, 33 - 36	India
00000-68721	A New Approach for Designing of Stacked Triangular Fractal Patch Antenna	Richa Sharma,Sumit Kumar,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 1, 1 - 6	India
00000-68734	SIMULATION OF PV SYSTEMS UNDER NORMAL AND PARTIALLY SHADED CONDITIONS	Reshma Gopi R,Sreejith S ,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 1, 7 - 17	India
00000-68742	Generation of Electricity from Waste Products	Sreesha M Bhat,Nitheesh P.M ,Lijin Joseph,Prabharan G ,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 1, 18 - 22	India
00000-68743	Load modeling Techniques in Voltage Stability Studies	R.Suganya ,M.Thenmozhi ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 1, 37 - 46	India

**Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)**

00000-68748	Feature Extraction of Real-Time Image Using Sift Algorithm	M. Yuvaraju ,K. Sheela Sobana Rani,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 4, 1 - 7	India
00000-68750	Fuzzy Logic Controller for Power Quality Improvement of Wind Generation System	C. Saravanan ,K. Sathiyasekar ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 18 - 24	India
00000-68757	A Novel Microgrid Based DC-DC Converter for Rural Telephony	Renugadevi.V ,Margaret Amutha.W,Rajini.V ,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 25 - 32	India
00000-68760	A Review Paper on Hybrid Circuit Breakers	Parul Jangra,Kuldeep Kumar,Deepanshu Bansal,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 4, 8 - 12	India
00000-68766	A Report on Design of McCamley Vertical Axis Wind Mill	Prashant B. Borakhede,Atul B. Wankhade,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 33 - 37	India
00000-68768	Physical Parameter Analysis of Switched Reluctance Motor by Using Matlab Simulation	Sombir Kundu,Sukhbir Singh,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 4, 13 - 17	India
00000-68772	Stator Flux Observer Based Direct Torque Control in Five-Level Induction Motor Drive	Amita Mahore,M. Ashfaque Khan,Niket Vashi,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 38 - 44	India
00000-68778	Improving Building Efficiency by Energy Audit	Sukhbir Singh,Sombir Kundu,	2015	International Journal of Research in Electrical & Electronics Engineering 3, 4, 18 - 21	India
00000-68783	Power Factor Correction of Three Phase Induction Motor Using Switched Capacitor Banks with PLC	Gaurav S. Chingale,Priya R Patil,Arvind R. Singh,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 2, 45 - 58	India
00000-68786	Implementing a Fuzzy Logic Control of a Shower	Krishankumar ,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 1, 1 -	India

Journal Name : International Journal of Research  
in Electrical & Electronics Engineering (IJREEE)

				6	
00000-68792	Speed Regulation Design of AC Asynchronous Motor in Rolling Coiler	LI Rui ,TONG Chaonan,	2014	International Journal of Research in Electrical & Electronics Engineering 2, 4, 1 - 9	China
00000-68800	Study of Various Techniques to Reduce Different Losses in Distribution System	Pawan Kumar Pandey,Jyoti Sehra,	2016	International Journal of Research in Electrical & Electronics Engineering 4, 1, 7 - 13	India