

KL UNIVERSITY, VADDESWAREM, GUNTUR
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
Journal Publications

Other Indexed Journals
International Journals (2012 - 2013)

S.No	Authors	Affiliations	Title	Year	Journal	ISSN	DOI	Volume	Issue	pages	Impact Factor	Cited by	Indexing
1	G. Ch. Ramana Kumar, Dr.M Ramchandra Rao	KL UNIVERSITY	AC/DC Converter with active power factor correction applied to DC motor drive	July, 2012	IJERD	ISSN: 2278-067X	--	Vol.1	Issue 11	pp:58-66	--	--	Copernicus, Google scholar, Informatics, Proquest, Research Gate, Docstoc Scribd, etc..
2	Prof K. Subbarao, Dr. Sastry, Smt J Sasi bhanu	KL UNIVERSITY	Counter Attacking method for embedded systems against power analysis	Jul-12	IJCIS	ISSN:2229-5208	--	vol. 5	Issue 1	pp: 17-23	1.0046	--	DOAJ, Google Scholar, YUDU, British Library, .docstoc

3	Dr. JKR Sastry, Prof K. Subbarao , Ms. J Sasi Bhanu	KL UNIVERSITY	Counter attacking electromagnetic attacks for securing embedded systems	Special	IJAST	ISSN:2229-5216	--	Vol.5	Issue 1	pp:63-69	0.86	--	DOAJ, Google Scholar, YUDU, British Library, .docstoc
4	Prof K. Subbarao , Dr. Sastry, Ms. J sasi bhanu	KL UNIVERSITY	Counter attacking the tuning attacks on embedded systems	Special	IJAST	ISSN: 2229-5216	--	Vol.5	Issue 1	pp:70-73	0.86	--	DOAJ, Google Scholar, YUDU, British Library, .docstoc
5	Dr. JKR Sastry, Prof K. Subbarao , Ms.J. Sasi Bhanu	KL UNIVERSITY	Counter attacking fault injections into Embedded Systems	August	IJRRAM & CS	ISSN:2249 8931	--	Vol.2	Issue 5	pp:63-79	--	--	Scirbd, World Cat, Google Scholar, YUDU, British Library, .docstoc, The European Libvrary, .Doxtop
6	P. Narendra, K Sarada	KL UNIVERSITY	Transmiss ion loss allocation in deregulate d power system	LY-SEPT,20	IJECT	ISSN: 2230-7109	--	Vol-3	Issue 3	pp:87-90	3.051	--	Google's Scholar, Index Copernicus, Cabell's Directories

7	K. Sahitya Yadav, M.Prameela, Dr. G.R. K Murthy , Pradeep m. Nirgude	KL UNIVERSITY	Interpreting Transformer Winding Axial Displacements Using Transfer Function Parameters	Oct-12	IJITEE	ISSN: 2278-3075	--	Vol. 1	Issue 5	pp:64-69	1	--	Jayde, Google Scholar, Scribd, Reddit, WikiCFP, YAHOO India, Towersearch, Infotiger, Sonic Run,
8	K Shravani, Ch. Raga Sudha	KL UNIVERSITY	Power Conditioning of Microgrid by using A Fast Acting DC Link Voltage Controller for 3-Phase D-Statcom	Oct-12	IJERT	ISSN: 2278-0181	--	Vol.1	Issue 8	pp:1-6	3	--	DOAJ, EBSCO, Google Scholar, Scientific Commons, CiteseerX, getCITED, Index Copernicus

9	Jarupula Somlal, Dr.M.Venu Gopala Rao, M.Anusha	K L University	Performanc e Analysis of SVPWM and Fuzzy Controlled Hybrid Active Power Filter	Jun-13	IJEER	2278-943 X		Vol.2	Issue 2	pp.309-318	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED
10	Dr.GRK Murthy	K L University	Direct Torque Control of Three Phase Flux Reversal Machine	May-13	IJAREEIE	2278-8875		Vol-2	Issue-5	1827-1834	1.686		Index Copernicu s, DOAJ, google scholar,ge tCITED
11	Mrs.K.Sara da	K L University	Price Estimation for Day- Ahead Electricity Market Using Fuzzy Logic	May-13	IJAREEIE	2278-8875		Vol-2	Issue-5	1940-1946	1.686		Index Copernicu s, DOAJ, google scholar,ge tCITED

12	Mr.B.Kiran Babu	K L University	Modelling of Dynamic Voltage Restorer to Improve the Voltage Quality in Distribution Network	Apr-13	IJSR	2319-7064		Vol-2	Issue-4	501			google scholar,ge tCITED
13	Mr.B.Kiran Babu	K L University	Wireless Energy Meter and Billing via 'SMS'	Apr-13	IJSR	2319-7064		Vol-2	Issue-4	474			google scholar,ge tCITED
14	Mr.B.Kiran Babu	K L University	Design of Future Substation	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	875			google scholar,D OAG
15	Mr.B.Kiran Babu	K L University	Remote Control of Electrical Appliance Using Wireless Technology "GSM"	Apr-13	IJSR	2319-7064		Vol-2	Issue-4	498			google scholar,ge tCITED

16	Mr.B.Kiran Babu	K L University	Modernizing the Pollution Control Equipment in Power Plants	Apr-13	IJSR	2319-7064		Vol-2	Issue-4	525			google scholar,ge tCITED
17	Mr.B.Kiran Babu	K L University	SVPWM Based Step-Up Inverter	Apr-13	IJERT	2278-0181		Vol-2	Issue-4	1231			google scholar,ge tCITED
18	A Lakshmi Priyanka, M.Srikanth	K L University	Three Phase and Five Phase SVM Applied to the Five Level Inverter	Aug-13	IJEEER	2250-155X		Vol-3	Issue-3	107-117	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED
19	G.R.Sreehitha, M.Kiran Kumar	K L University	Transient Performance of a Series Compensated Transmission System	May-13	IJIRD	2278-0211		Vol-2	Issue-5	1017			Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED

20	M.Bala Krishna, M.Kiran Kumar	K L University	A New C- Dump Converter with Power Factor Correction Feature for BLDC drive	Aug-13	IJEER	2250- 155X		Vol-3	Issue-3	59-70	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED
21	M Meghana Karunakar, Dr.GRK Murthy, M.Kiran Kumar	K L University	Modeling & Closed Loop Speed Control of 6/4 Pole Switched Reluctanc e Motor Based on MATLAB /SIMULI NK Environm ent	Jun-13	IJEET	2249-3085							google scholar,D OAG

22	M.Kiran Kumar, K.V.sai Ram, R.Santosh	K L University	Methods to Reduce Aggregate Technical and Commercial (At&C) losses	May-13	IJETT	2231-5381		Vol-4	Issue-5	1501			google scholar,D OAG
23	M.Kiran Kumar, M.Sai Kiran, Ch.Venkateshwarlu	K L University	Cascaded Multilevel Inverter with PWM Control Method	May-13	IJETT	2231-5381		Vol-4	Issue-5	1491			google scholar,D OAG
24	M.Kiran Kumar, A.Madhu Sainath, V.Pavan Kumar	K L University	Selective Harmonic Elimination by Programmable PWM in Inverters	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	1196			google scholar,D OAG
25	M.Kiran Kumar, VVS.Bhavana Kumar, P.Vinodh	K L University	GIS-Its Overview and Practical Implementation	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	1190			google scholar,D OAG

26	K. Naresh, S. N. Ravi Teja, K Datta Sri Harsha	K L University	Poultry Litter as Renewabl e Energy Resource Using SOFC Technolog y	Feb-13	Internatio nal Electrical Engineerin g Journal (IEEJ)	2078- 2365		Vol-4	Issue-1	914-917			google scholar,D OAG
27	B. Mohan, K. Naresh	K L University	SIMULATI ON APPROAC H FOR NON Linear Behaviour in spasticity	May-13	IJEST	0975-5462		Vol-5	Issue-5	944-950			DOAJ, Google Scholar, CiteseerX, getCITED, Index Copernicu s
28	Ch.Amaren dra, P.V.Pattabh i Ram	K L University	Comparati ve Study of DSVM and ISVM for Matrix Converter	Jun-13	IJAR	2249- 555X		Vol-3	Issue-6	158-161			google scholar,D OAG

29	A.Radha Krishna, Ch.Kasi Rama Krishna Reddy	K L University	Power Quality Problems and it's Improvement Using FACTS devices	May-13	IJETT	2231-5381		Vol-4	Issue-5	1462			google scholar,D OAG
30	B. SAI SINDURA, B. N . KARTHEEK	K L University	Speed Control of Induction Motor using Cycloconverter	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	776-780			google scholar,D OAG
31	M.SUNITHA, B. N . KARTHEEK	K L University	Elimination of Harmonics Using Active Power Filter Based on DQ Reference Frame Theory	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	781-785			google scholar,D OAG

32	V.P.S. Nikitha.Peddada, Kartheek. B.N	K L University	Attacking of Embedded Systems by Using Simple Power Analysis	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	1032-1037			google scholar,D OAG
33	Narisetti Sai Lakshmi, B.N. Kartheek	K L University	SRF Based Cascaded Multilevel Active Filter	Apr-13	IJETT	2231-5381		Vol-4	Issue-4	1257-1263			google scholar,D OAG
34	B.N.Karthik, D.M. Pharendra Kumar, B.Mayuri	K L University	Hazardous Effect of Coal Ash	May-13	IJSRP	2250-3153		Vol-3	Issue-5	3-Jan			google scholar,D OAG

35	Dr.P. HARI KRISHNA PRASAD, M.Venu Gopala Rao	K L University	Hybrid PS Full Bridge and LLC Half Bridge DC- DC Converter for Low- Voltage and High- Current Output Applicatio ns	Jun-13	IJEEER	2250- 155X		Vol-3	Issue-2	327-336	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED
36	P.Divya Sri, Dr.P. HARI KRISHNA PRASAD	K L University	Single Phase Dual Full Bridge Bi- Direction al DC- DC Converte r for High Power Applicati ons	May-13	IJAR	2249- 555X		Vol-3	Issue-5	259-265	0.8215		google scholar,D OAG

37	Dr.P. HARI KRISHNA PRASAD, M.Venu Gopala Rao	K L University	Transfor mer-Less high gain DC-DC Converte r for Fuel- Cell	Mar-13	IJR	2250-1991		Vol-2	Issue-3	160-164	0.33		google scholar,D OAG
38	2Dr.L.Ven kata Narasimh a Rao	K.L University	THD Reductio n in IEEE 13 Bus Distributi on System	Mar-13	IJAST	2229-5216		6	3	21-30			google scholar,D OAG
39	N Uday Kumar, RBR Prakash	K.L University	Control Scheme for Impleme ntation for SHAPF Using Fuzzy(P- Q Theory) Under Unbalanc ed Conditio ns	Jun-13	IJEEER	2250- 155X		3	4	343-354	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED

40	Ch.Kiran Kumar, G.Srinivasa Rao	K L University	Performance Analysis from the Energy Audit of a Thermal Power Plant	Jun-13	IJETT	2231-5381		4	5	2485-2490			google scholar,D OAG
41	TSSS Bharat, D.Seshi Reddy	K L University	Recovery of HVDC System After Fault with Reactive Power Injection	Jun-13	IJEER	2250-155X		3	4	343-354	5.6397		Ebsco (H. W. Wilson), Scirus, DOAJ, Epernicus, google scholar,ge tCITED