

List of Non Scopus Indexed Journal 2012

S.No.	Authors	Title of the Paper	Title of Journal/Conference	Division
1	A. Muneendra Prasad, C. Santhosh and A. Nirmala Grace	Carbon nanotubes and polyaniline supported Pt nanoparticles for methanol oxidation towards DMFC applications	Applied Nanoscience	Nanotechnology
2	ANITHA R & BAGYAVEERESWARAN V	HIGH PERFORMANCE PARALLEL PREFIX ADDERS WITH FAST CARRY CHAIN LOGIC	IJARET(IAEME)	VLSI
3	Anitha R, Alekhya Nelapati, Lincy Jesima W, V. Bagyaveereswaran	Comparative Study of High performance Braun's Multiplier using FPGAs	IOSRJECE	VLSI
4	Anupam, Boopalan, Pinakisen, Nupur sood	Design and development of a C-Band frequency up converter system	International journal of scientific & Engineering Research	Sensor and MEMS
5	Chandrika Panigrahi , S.Vijaya Bhaskara Rao ,G. R. Reddy	Rain Fade slope estimation using signal processing techniques.	International Journal of Current Research and Review (IJCRR)	DSP
6	D V S Ramanjaneyulu, Gerardine Immaculate Mary	Vehicle to Vehicle Wireless Real Time Image Transmission for Traffic Awareness	International Journal of Applied Information Systems (IJ AIS)	Embedded systems
7	G Reddappa Reddy, Neeli Karthik, P V Rajesh, Gerardine Immaculate Mary	CAN Based Fire and Gas Safety System	International Journal of Engineering and Innovative Technology (IJEIT)	Embedded systems
8	Gerardine I Mary	Cognitive Ultra Wide Band (CUWB) Radio Implementation and Challenges	River Publisher's Journal of Green Engineering	Embedded systems
9	Gerardine I Mary	Vehicular Ad Hoc Networks in Automotive and Traffic Applications	i-manager's Journal on Communication Engineering and Systems (JCS)	Embedded systems
10	Gerardine I Mary	Ethernet and Embedded Networking for Automotive Applications	i-manager's Journal on Embedded Systems (JES)	Embedded systems

S.No.	Authors	Title of the Paper	Title of Journal/Conference	Division
11	J.Christopher Clement, Kishore V. Krishnan, A. Bagubali	Cognitive Radio: Spectrum sensing problems in signal processing	International Journal of computer applications	Communication
12	K. Sivasankaran, Kishore pilli, P.S.Mallick	An Analytical Potential model for threshold voltage of DGMOSFET with consideration of mobile charges	16th International workshop on physics of semiconductor devices	VLSI
13	K.Vinoth Babu, Dr. G.Ramachandra Reddy , Boniface A A, Sunit Gupta	Study and analysis of throughput improvement in Wi-max networks(802.16j) using multi- hop relay stations	Proc. Of Int. Conf. on advances in electrical and electronics	Communication
14	Nisha Kuruvilla, Amrutha, J P Raina	Low-k Dielectric – A Potential solution for Crosstalk Induced signal integrity in SWCNT interconnects	Journal of VLSI and Signal Processing	Nanotechnology
15	Nisha Kuruvilla, Kollarama Subramanyam, J P Raina	Physical Parameter Nased model for Charecteristic impedance of SWCNT interconnects and its performance Ananalysis	Innovative Systems Design and Engineering	Nanotechnology
16	Robinson Ebi Elias. J and Rajesh. R	Quasi-Orthogonal Space-Time- Frequency Trellis Codes for MIMO-OFDM Systems	International Journal of Software Engineering & Applications (IJSEA), Vol.3, No.3, May 2012	Communication
17	S. Vivekanandan, D.S.Emmaneul, Ramandeep singh saluja	Modelleing of gastrocnemius muscle using Hill's equation in COMSOL Multiphysics 4.0a	International Journal of Computer Science issues	Networking
18	V V. Jagannadham, C. Anandan, R G. Divya Rao, K S. Rajam, Gargi Raina	Effect of Bipolar Pulsed Voltage on Properties of DLC Films Deposited by Inductively Coupled PECVD	International Journal of Engineering Research and Applications	Nanotechnology