

## LIST OF JOURNALS-2013

1.	<b>G.P. Ramesh, A. Rajan</b> , “RF energy harvesting systems for low power applications”, “International Journal of Technology and Engineering Science”, pp.1085-1091, October 2013 (IF:0.962)
2.	<b>Arvind CV, G P Ramesh</b> , “Design Aspects Of Blade Shape And Position For The Vertical Axis Wind Turbine”, “International Journal of Technology and Engineering Science”, pp.1001-1007, October 2013 (IF:0.962)
3.	<b>Amudha V, Ramesh G P</b> , “Dynamic spectrum allocation for cognitive radio using generic algorithm”, “International Journal of Technology and Engineering Science”, pp.1092-1097, October 2013 (IF:0.962)
4.	<b>A.Jaffar Ali, G P Ramesh</b> , “Converters for wind energy conversion-a review”, ” International Journal of Technology and Engineering Science” pp.1019-1026, October 2013 (IF:0.962)
5.	<b>Thavaseelan G, Dr. Rani Hemamalini R</b> , “Signal propagation in fading channels : A review”, “International Journal of Technology and Engineering Science”, pp.1159-1163, October 2013 (IF:0.962)
6.	<b>J. Amjath Ali</b> and Dr. J. Janet, “Discrete Shearlet Transform based Mass Classification System for Digital Mammograms”, International Journal of Digital Image Processing, Feb 2013 (IF:1.781)
7.	<b>A.Umasankar</b> , N.Vasudevan and KirubanandaSarathy, “Low power architecture for reconfigurable FIR filter for SDR”, International Journal of Engg Research & InduApplns., Vol 6 No III, Aug 2013, pp107-118
8.	Dr. D. Pugazhenthil and <b>Priya K</b> , “A Quantitative Approach for Textural Image Segmentation with Median Filter”, International Journal of Advancements in Research and Technology, Vol 2 Issue 4, April 2013 (IF:0.4)
9.	<b>N.C. SendhilKumar</b> and E. Logashanmugam, “Design and Implementation of Low Power and Low Area FIR Filter using CSM Architecture”, International Journal of Innovative Research and Studies, Vol 2 Issue 6, Jun 2013. ISSN 2319-9725
10.	<b>V. Gopi</b> and E. Logashanmugam, “A Secure Implementation of Non-Linear AES S – Box and Fault Analysis in AES – CM Algorithm using Hamming Code for Space Applications”, International Journal of Innovative Research and Studies, Vol 2 Issue 6, Jun 2013. ISSN 2319-9725
11.	<b>A.Uma Shankar</b> and Dr.N.Vasudevan, “A Novel Low power Architecture of Reconfigurable FIR Filter for SDR”, Jokull Journal. Vol.63, No.10, October 2013. (IF:1.604)
12.	<b>Dr.R.RaniHemamalini</b> and Amos H JeevaOli, “Part by part Evaluation on Arrival approach involving modified eight point radix-2 FFT/IFFT for an OFDM Transceiver to

	reduca latency, International Journal of Engg. Research and Applications (IJERA), Vol.3, Issue 3, pp.388-392, May-June 2013. (IF:1.69)
13.	<b>V. NandaGopal</b> and M. Manikandan, “The FPGA Implementation of Pulse Width Modulation”, European Journal of Scientific Research, Vol 94 No 3, Jan 2013. <b>SCOPUS</b>
14.	<b>N.C. SendhilKumar</b> and E. Logashanmugam, “Design a New Reconfigurable for Implementing High speed FIR Filter”, European Journal of Scientific Research, Vol 102 Issue I, May 2013. <b>SCOPUS</b>
15.	<b>J. Venkatesh</b> and K. Rani Hemamalini, “Mutual Module Based Parameterization Approach for DWT and FFT Algorithm”, Journal of Theoretical and Applied Information Technology, Nov 2013 Vol 57 No 3 <b>SCOPUS</b>
16.	<b>V. Gopi</b> and E. Logashanmugam, “Fault Analysis in AES-CBC Algorithm using Hamming Code for Space Applications”, European Journal of Scientific Research, Vol 105 No 3, 2013. <b>SCOPUS</b>
17.	<b>P.G.Kuppusamy</b> and R.RaniHemamalini, “A VLSI Based Framework forIterative and Adaptive Based Image Filter for Impulse Noise Removal”, International Review on Computers and Software, Vol.8, No.1, January-2013.
18.	<b>AmjathAli.J</b> and J.Janet, “Mass classification in Digital Mammograms based on discrete shearlet transform, Journal of Computer science 9(6):726-732, ISSN 1549-3636, 2013. (IF:1.35)
19.	<b>N.Kirubanandasarathy</b> and K.Karthikeyan, “VLSI Design of Pipelined R2MDCFFT for MIMO OFDM transceivers”, Journal of Applied Sciences, ISSN: 1812-5662, pp. 1-4 January, 2013.
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