

EASWARI ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

JOURNAL PUBLICATION DETAILS

AY (2015-16)

INDEXED JOURNALS	
S.No	TITLE OF PAPER
1.	D.Siva Kumar, V.Murugan, "Peak power reduction on OFDM signals using BICM technique" Frontiers of current trends in engineering and technology, Apr 2016, Vol.1, ISSN 2456-1185. IMPACT FACTOR:0.77
2.	Jesvin Veancy Boaz, V.K. Mythily, "Security protocol using near field communication and smart cards", International journal of applied engineering research, Vol.10, No.6, 2015, ISSN 0973-4562. IMPACT FACTOR:3.9765
3.	Jesvin Veancy Boaz, P.Yogesh, S. Ganesavadvu, "Power level optimisation of femto cells to mitigate interference with macro cells", International journal of applied engineering research, Vol.10, No.6, 2015, ISSN 0973-4562. IMPACT FACTOR:3.9765
4.	Anita Titus, A.Kannan, H.Khanna Nehemiah, "Classification of interstitial lung disease using particle swarm optimised support vector machine", International journal of soft computing, 10(1), 25-36 2015. IMPACT FACTOR:4.96
5.	Dr.Suresh, S.Murugapriya, A.M.Janani, "Mixed noise removal of hyper spectral image using PURE and wavelet with sparse restoration", International journal of applied engineering research, Vol.10, No.55, 2015, ISSN 0973-4562. IMPACT FACTOR:3.9765
6.	A.Usha, M.Srimathi, "Retinal layer separation of optical coherence tomography images with active contour model and diffusion map", Australian journal of basic and applied science 9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
7.	S.Sudha, B.Arivuselvam, M.Keerthana, "VLSI architecture for efficient removal of random value impulse noise in images", Australian journal of basic and applied science 9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
8.	P.Meenakshi Vidya, A.Jarina Raihan, "The yard side approach for a smart harbour", International journal of advanced research in electrical and electronics engineers, Vol.7, No.1, Jan-June 2015, ISSN 2321-2055. IMPACT FACTOR:5.621
9.	K.L.Hema Latha, R.Dhivya, "Design of SRAM using multibit flipflop with clock gating technique", Australian journal of basic and applied science 9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
10.	K.L.Hema Latha, N.Shakthi priyal, "Implementation of adaptive filter using common sub expression elimination algorithm", Australian journal of basic and applied science 9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
11.	D.Jessintha, M.L.Arockia Michael Prabhu, "High speed DCT architecture with dadda multiplier", Australian journal of basic and applied science 9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
12.	M.Kamarajan, S.Sridharan, J.Manikandan, "Insitu temperature and depth observation for ocean monitoring", Australian journal of basic and applied science

	9(15), Special 2015, ISSN 1991-8178. IMPACT FACTOR:0.52
13.	Dr.D.Ebenezer, M.Balamareeswaran, “Efficient transmission of EEG signals using adaptive scalar quantization”, International journal of applied engineering research, Vol.10, No.6, ISSN 0973-4562. IMPACT FACTOR:3.9765
14.	D.Jessintha, N.Gnana Selwin, “VLSI architecture for high speed 2D inverse discrete cosine transform”, International journal of applied engineering research, Vol.10, No.20, ISSN 0973-4562. IMPACT FACTOR:3.9765
15.	S.Sudha, P.Meenakshi Vidya, P. Nandhini, “Realization of flexible multiband divider with integrated program and swallow counters”, International journal of applied engineering research, Vol.10, No.38, ISSN 0973-4562. IMPACT FACTOR:3.9765
16.	D Sivakumar, G Muruganandhan , R Selvaraju, “Effective utilization of electronic information resources by the medical students and researchers of tamil nadu Dr.MGR medical university Chennai” IEEE, 978-1-4799-5531-2. IMPACT FACTOR:9.237
17.	Senthamizh Selvi R, Dr. G R Suresh,Radhai S,” Roboust speaker recognition by MFCC and VQ with harmonic noise model based speech enhancement” Australian Journal of basic and Applied Sciences 492-497, 2015. IMPACT FACTOR:0.52
18.	Dr. S Sudha, B. Arivuselvam, C.G Vignesh, “VLSI architecture and design for variable cut-off frequency highpass filter for edge preservation in digital image filters” Australian Journal of basic and Applied Sciences 131-135, 2015. IMPACT FACTOR:0.52

NON - INDEXED JOURNALS

S.No	TITLE OF PAPER
1.	Dr.D.Siva kumar, S.Srikiran rao, “Case study : setting up VOIP network over wireless mesh network in campus”, International journal of engineering trends and technology, Vol.34, No.1, Apr 2016, ISSN 2231-5381. IMPACT FACTOR:2.88
2.	S.Sudha , P.Meenakshi Vidhya, T.Preethi, “An efficient coding technique to reduce dynamic power consumption for serial link”, International journal of advanced research in electrical, electronics and instrumentation engineering, Vol.5, No.5, March 2016, ISSN 2320-3765. IMPACT FACTOR:5.621
3.	D.Siva Kumar, V.Murugan, “A comprehensive review of significant researches on PAPR reduction technique in OFDM systems”, International journal of science technology and management, Vol. 04 NO.01, March 2015,ISSN 2394-1537. IMPACT FACTOR:1.02
4.	Dr. D Sivakumar, Surya Prakash S, Veera V, “Efficient data aggregation technique for cattle monitoring using ODMR protocol”, International journal of science technology and management, Vol. 04 No.01, March 2015,ISSN 2394-1537. IMPACT FACTOR:1.02
5.	A Ponraj, K Sindhulakshmi, “A Privacy Preserving Scheme for Mobile Hotspots in Nemo Based VANETS”, International Journal of Applied Engineering Research Vol. 10, No. 20, 2015, ISSN 0973-4562. IMPACT FACTOR:3.9765