



SRI VASAVI ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to JNTU, Kakinada)
Pedatadepalli, TADEPALLIGUDEM-534 101, W.G. Dist., AP

Accredited

NBA

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Papers Published in National/International Journals (2015-2016)

S.No	Name of the Staff Member	Title of the Paper	Name of the Journal & Published year	Impact Factor
1.	Dr. E. Kusuma kumari	Switched Beam Reconfigurable Microstrip Patch Antenna for Wi-MAX Application	International Journal of Advanced Research in Electronics and Communication Engineering (IJARECE) ISSN 2278-909X Volume-4, Issue 11, November-2015	4.295
2.	Dr. E. Kusuma kumari	Effect of Flare angle on Directional pattern of Pyramidal Horn Antenna	International Journal of Engineering Technology Science and Research (IJETSR) ISSN 239-3386 July 2015	2.120
3	N.V.Narayana Rao	Implementation of Video Surveillance Using Raspberry P12	International Journal and Magazine of Engineering, Technology, Management and Reasearch, ISSN 2348-4845	2.625
4	M.Satish Kumar	Electromagnetic Compatibility to Bio-Medical Signals using Shielding Methods	IOSR Journal of Electronics and Communication Engineering, e-ISSN :2278-2834, , p-ISSN :2278-8735 Volume 11, Issue3, Ver.II, May-June 2016.	1.398
5	Y. Sujatha	Design of a 64 bit Quantum Comparator using Reversible Logic	International Journal of VLSI System Design and Communication System ISSN 2322-0929 Volume-3, Issue 8, October-2015	3.014
6	D.Rajesh Setty	Indian Paper Currency Authentication System-A Quick Authentication System	International Journal of Scientific & Engineering Research, ISSN 2229-5518 Volume-6, Issue 9, September-2015	3.8

7	D.Rajesh Setty	Indian Paper Currency Authentication System using Image processing	International Journal of Scientific Research Engineering & Technology (IJSRET), ISSN 2278 – 0882 Volume 4, Issue 9, September 2015	1.24
8	M. Kishore Kumar	Implementation of energy efficient resource allocation for OFDM- based cognitive radio networks	International Journal of Science and Information Technologies, ISSN:0975-9646, Vol-6(5), 2015	3.32
9	G.V. Subrahmanyam	Broadband Circularly Polarized UHF RFID Reader Antenna for near and far field applications	International journal of Emerging Engineering Science and Technology, Volume1 Issue 3-2015	1.48