

## Journal Publications: Department of Electronics and Telecommunication Engineering

Title	Author	Name of the journal	Year	ISSN Number
Mathematical Analysis of Acoustic Guitar Notes	Prof. Minakshi P.Atre, Dr.Mrs.S.D.Apte	IARAS International Journal of Signal Processing, WSEAS conference	2017	ISSN: 1998-4464
Smart City Monitoring System using Wi-Fi	Vatsal Parikh, Shashank Thakare, Prof. Yogesh Thakare	International Journal of Science and Research (IJSR)	Jan-17	ISSN (Online): 2319-7064
1Tb–100 km DWDM Link using only Raman Amplification Scheme over C and L band with BER of 10-20	Prof. Tanuja S Khatavkar	International Journal of Electronics, Electrical Engineering and Computational System	Dec-16	IJEECS ISSN 2348-117X Volume 5, Issue 12
Weather Monitoring System Using Wi-Fi	Tanmay Parashar, Shobhit Gahlot, Akash Godbole, Prof. Y. B. Thakare	International Journal of Science and Research (IJSR)	Nov-16	ISSN (Online): 2319-7064
Proximity Ring Fed Multiband Printed Monopole Fractal Antenna	Prof. Y. B. Thakare	International Journal of Antennas	Oct. 2016	2455-7897, DOI:
Design of Printed Monopole for Microwave Communication	Prof.Y. B. Thakare	International Journal of Microwave Engineering	Oct. 2016	2455-7870DOI:10.5121/Jmicro.2016.1405
Evaluation of Immunohistochemistry (IHC) marker HER2 in Breast Cancer	Prof. P.G. Shete	ICTACT '2016,	Aug-16	ISSN: 0976-9102 (ONLINE)
Verification of Multiband Characteristics in Iterative Fractal Antenna	Prof.Y. B. Thakare	International Journal of Antennas	Jul-16	2455-7897DOI:10.5121//jant.2016.2401
Design and Applications of PIC	N. M. Dharmadhikari	International Journal of	2015	ISSN 0974 2166

Microcontroller based Green House Monitoring and Controlling System	and Prof. Y. B. Thakare	Electronics and Communication Engineering		
“A Review of Breast Cancer cell Evaluation Technique and Biomarkers”	Prof.P.G.Shete	PISER , International Journal	Jun-14	ISSN 2347-6680 (E)
OSNR Challenge in DWDM Link	Prof,T.S.Khatavkar	International Journal of Electronics & Communication Engineering & Technology	Feb-14	ISSN 0976 – 6464(Print) ISSN 0976 – 6472
project Parking Management System	Prof.T.S.Khatavkar	international Journal of Modern Engineering Research	Feb-14	IJMERE   ISSN: 2249–6645
Enhancement of Speech Signal Using Improved Minimum Controlled Recursive Average & Principal Component Analysis	Prof. Sangita Bavkar	IJSER Journal	2013	ISSN 2229-5518
Performance Evaluation of PCA based Speech Enhancement Algorithm with Different Noise Estimation Method	Prof. Sangita Bavkar, Shashikant Sahare	CIIT Journal	2013	Print: ISSN 0974 – 9705 & Online: ISSN 0974 – 9594
Breast Cancer Cell Detection Using Image Processing”	Prof. P.G.Shete	International Journal of Engineering Research & Technology (IJERT) Vol. 1 Issue 9,	Nov-12	ISSN: 2278-0181