



SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)

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Pedatadepalli, **TADEPALLIGUDEM – 534 101**, W.G. Dist. (A.P.)

Department of Electronics and Communication Engineering

Papers Published in National/International Journals (2018-2019)

S.No	Name of the Staff Member	Title of the Paper	Name of the Journal, ISSN No., Vol. & Published year	Impact Factor
1.	G.Shankar Baskar Rao, A.S.S.H Kondala Rao, B.Sai Sirisha and K.Sai Manoj	A Novel Effective Algorithm for Brain Tumor detection from MRI images using Image processing Techniques”	International Journal of Research and Analytical Reviews Vol.6, Issue 1, March 2019. Pp.no.523 - 529.	UGC Approved
2.	Murugan S , Rohini B, Muthumari S & Padmapriya M 2018,	Multi-frequency T slot loaded elliptical patch antenna for wireless applications	ACES Journal Vol.33, issue 2, July 2018.	Scopus
3.	Y.Sujatha	A Novel Power Efficient Pulse Triggered Flip flop	International Journal of Research, ISSN NO:2236-6124, Volume 7, Issue XI, November 2018	UGC Approved 5.7
4.	K.N.V.S. Vijaya Lakshmi , Y. Sujatha	“An improved high performance low power valency LING adder	International Journal of Research and Analytical Reviews (IJRAR) E-ISSN 2348-1269, P- ISSN 2349-5138, Volume 5, Issue 4 November 2018	UGC Approved 5.75
5.	M. Satish Kumar	Reduction of conducted electromagnetic interference by using filters	Computers and Electrical Engineering 72(2018) 169-178	ELSEVIER SCI 1.747
6.	Purnima K Sharma	Design of compact wideband unequal wilkinson power divider with improved isolation	International Journal of Engineering & Technology (2227-524X), vol. 7(3) page 1063-1066, 2018, DOI: 10.14419/ijet.v7i3.13219	SCOPUS 0.14
7.	Dr. E. Kusuma Kumari	Printed Monopole UWB Antenna with Dual Notch Bands	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Vol-7, Issue- 5, February 2019	SCOPUS FREE

Signature of the Coordinator

Head of the Department