



MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)
(An ISO9001:2008 Certified Institution)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Paper Publications: 2019-2020								
Sl. No	Title of the Paper	Authors	Name of the Journal/ conference	Year of Publication	Volume/ Issue/ Page No.	ISSN No.	Web Link & DOI Number	SCI/ESCI/ SCOPUS/ UGCC
1	Multipurpose Security Robo Using Arduino Microcontroller	SHAIK RAHIL HUSSAIN,	Journal of Critical Reviews	2020/05	Vol 7, Issue 12, 2020	2394 - 5125	https://www.semanticscholar.org/paper/MULTIPURPOSE-SECURITY-ROBO-USING-ARDUINO-Murali-Hussain/c140ff3c2161cab391e570f2aa84300245b5f628 DOI:10.31838/jcr.07.12.80	SCOPUS
2	SFNB – sensor Data Optimized by Fuzzy – Neuron with Bat computation based Machine Learning Routing Enabled in Wireless Network	Dr.K.Gouthami	Design Engineering	2020/3	Pages : 831-841	0011 - 9342	https://thedesigengineering.com/index.php/DE/article/view/6184	SCOPUS
3	Digital Image watermarking using DWT and Chirp-Z Transform	Dr.K MADHU SUDAN	International Journal of Advance and Innovative Research	January – March 2020.	Volume 7, Issue – 1 (III) pp-65-81	2394 - 7780	http://www.iaaedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-2.pdf	UGC
4	Restoration of Natural Images using Iterative Global and Local Adaptive Learning Scheme	Dr CH.RAMESH	International Journal of Advanced Trends in Computer Science Engineering	2020/02	Vol . 9 Issue 1 pp. 128-133	2278 - 3091	https://www.academia.edu/43009563/Restoration_of_Natural_Images_using_Iterative_Global_and_Local_Adaptive_Learning_Scheme DOI:10.30534/ijatcse/2020/20912020	SCOPUS
5	Literature Survey of Compressive Sensing	Dr CH.RAMESH	International Journal of Advanced Trends in Computer Science and Engineering	2020/2	Vol.9 Issue 1 pp.			UGC



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6	High Performance True Single Phase Clocked 5-Transistors D-Flip Flop	Dr.K.Gouthami	International Journal of VLSI System Design and Communication Systems(IJVDOS)	2019/12	Volume-7 43-47	2322 - 0929	https://docplayer.net/219954156-Issn-volume-07-jan-dec-2019-pages-43-47.html	UGCC
7	High Performance True Single Phase Clocked 5-Transistors D-Flip Flop	T VENKATARA O	International Journal of VLSI System Design and Communication Systems (IJVDCS)	2019/12	Volume-07, Pages:43-47	2322 - 0929	https://docplayer.net/219954156-Issn-volume-07-jan-dec-2019-pages-43-47.html	UGC
8	High Performance True Single Phase Clocked 5-Transistors D-Flip Flop	K.SAI MOUNIKA	International Journal of VLSI System Design and Communication Systems (IJVDCS)	2019/12	Volume-07, Jan-Dec-2019, Pages:43-47	2322 - 0929	https://docplayer.net/219954156-Issn-volume-07-jan-dec-2019-pages-43-47.html	UGC
9	Restoration of Natural Images using Multi Resoluted Pscs Analysis	Dr CH.RAMESH	Journal of Advanced Research in Dynamical and Control Systems (JARDCS)	2019/11	Vol . 11 Issue 12 pp. 1376-1382	1943 - 023X	https://www.jardcs.org/abstract.php?id=4287 DOI: 10.5373/JARDCS/V11SP12/20193357	SCOPUS
10	Unknown Location Determination using TDOA Computation with Convergence Points	Dr SYED N PARVEEN	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019/09	Volume-8 Issue-11,	ISSN: 2278 - 3075 ,	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K24120981119.pdf DOI: 10.35940/ijitee.K2412.0981119	SCOPUS
11	Carrier Phase Measurement in IRNSS	Dr SYED N PARVEEN	International Journal of	2019/09	Volume-8 Issue-5,	ISSN: 2249	https://www.ijrte.org/wp-content/uploads/papers/v8i3/C44	SCOPUS



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	using Antenna Swapping Method		Recent Technology and Engineering (IJRTE)			- 8958	46098319.pdf DOI:10.35940/ijrte.C4446.098319	
12	Design of area efficient memory cell Array	Dr.K.Gouthami	Journal of Applied science and Computations (JASC)	2019/06	Volume-VI Issue-VI 2637-2642	1076 - 5131	http://www.j-asc.com/VOLUME-6-ISSUE-6-JUNE-2019-1/DOI:16.10089	UGCC
13	Position Error Calculations for IRNSS System Using Pseudo Range Method	Dr SYED N PARVEEN	International Journal of Engineering and Advanced Technology (IJEAT)	2019/06	pp. 1-6,	2249 - 8958	https://www.ijeat.org/wp-content/uploads/papers/v8i5/E7247068519.pdf Retrieval Number: E7247068519/19@BEIESP	SCOPUS
14	High speed and area efficient modified tpsc- d-flipflop	Y BHASKARARAO	Universal review journal	2019/06	VOLUME-III	2277 - 2723		UGCC
15	A Novel Inter Digital Filtenna Structure with Dumb Bell Shaped and CSRR Defects in Ground for S-Band and ISM 2.4 GHz Band Applications	Dr.K.Gouthami	Design Engineering	2019		0011 - 9342	https://www.thedesignengineerimg.com/index.php/DE/article/view/6185	SCOPUS
16	Audio Assistance for Blind People in Recognizing Cloth Patterns and Colors using Modified SVM along with Fuzzy Logic	Dr S. SATHEESH	Innovative Research in Electronics and Communications (IJIREC),	2019	6Volume 6, Issue 1, , PP 27-35	2349 - 4050	https://www.arcjournals.org/pdfs/ijirec/v6-i1/5.pdf DOI: http://dx.doi.org/10.20431/2349-4050.0601005	IJIREC

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