

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC – AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY RESEARCH PUBLICATIONS (2016-17)

S.No.	List of Authors	Name of the Journal & year of Publication	Title of the paper DOI (if possible)	ISSN Number with SCI/ SCI Expanded-Thomson Reuters	Volume (Issue), Page numbers and year	Citation Index (Impact Factor)
1.	Dhirendra Kumar Sharma	Computers & Electrical Engineering, 2016	An improvement in performance of mobile ad hoc networks using modified route maintenance http://dx.doi.org/10.1016/j.compeleceng.2015.12.020	(ISSN: 0045-7906 SCI journal	2016. Oct;22(10):24 7, 1-12	IF: 1.08, Elsevier
2.	C.Narasimha	International Journal of Engineering Trends and Technology (IJETT), 2016	MRI Denoising using Statistical Operations on Basic Filtered and Enhanced Images	ISSN: 2231-5381 Thomson reuters(end note)	Volume 39 Number 3:148-152: Sep-2016	IF: 1.656
3.	V Thiruppathy Kesavan,	International Journal of Intelligent Engineering & Systems	Authentication in Wireless Sensor Networks Using Dynamic Keying Technique https://doi.org/10.22266/ijies2016.0930.15	ISSN :2185-3118	9 (3), 146 - 155, 2016	0
4.		China Communications	Cluster based secure dynamic keying technique for heterogeneous mobile Wireless Sensor Networks http://dx.doi.org/10.1109/CC.2016.7513213	ISSN :1673-5447	13 (6), 178-194, 2016	0.43

5.	Nageswari M .K	International Journal of Smart Grid and Green Communications (IJSGGC), 2016	An efficient power management technique for data centres using smart grid DOI: http://dx.doi.org/10.1504/IJSGGC.2016.078951	Print ISSN: 2052-2002 Online ISSN: 2052-2010	Vol. 1, No. 2, 2016	0
6.	V.C.Bharathi	International journal of computer science trends and technology	Efficient Scheme for Profit Maximization and QoS to Clients ini Cloud	ISSN: 2347-8578	4(5), Sep-2016	
7.	M.V.Jagannatha Reddy	International Journal of Computer Science and Engineering,	Clustering Incomplete Mixed Numerical and Categorical Datasets using Modified Squeezer Algorithm	E-ISSN:2347-2693	Vol-4, issue-5 May-16 pp-36-41	2.162
8.		International Journal Of Engineering And Computer Science	“Big Data Processing Using Hadoop in Retail Domain”,	ISSN:2319-7242	Volume 5 Issue 09 September 2016 Page No.18175-18179	-
9.	S.H Shabbeer Basha	Advanced Computing and Communication Systems (ICACCS),IEEE - 2016	A study on Fibonacci series generation algorithms 10.1109/ICACCS.2016.7586379	Electronic ISBN: 978-1-4673-9206-8	I, Oct 10 2016. 1-5	0
10.	V.Bhoopathy	International Journal of Innovations & Advancement in Computer Science, 2016	Trailing Mobile Sinks to Data Coverage Protocol for Wireless Sensor Networks	ISSN: 2347 – 8616 (electronic version)	Volume 5 Issue 6 Pages 135-142	DIIF Impact Factor Value 2.65
11.		International Journal of Computer & Mathematical Sciences, 2016	Web Forum Questions using Answers Retrieval Information	ISSN: 2347 – 8527 (electronic version)	Volume 5 Issue 6 Pages 69-72	DIIF Impact Factor Value 2.58