

**MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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S. No.	Faculty Name	Title of the Article	Author(s)	Journal Name	ISSN/ ISBN	Type (International/ National)	SCI/Scopus/ Others	Page Number	Volume & Issue	Month & Year	DOI	Affiliation	Citation
1	Dr. M. Sreedevi	Minimizing the Cost and Enhancing the Security for Cloud Hosting Service	N. A. Sheerin Tai, M. Sreedevi	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC)	2321-8169	International	Others	49 - 52	Volume: 4 Issue: 10	Oct-16		MITS	
2	Dr. M. Sreedevi	An efficient method for Protecting Hypermedia & Reducing Computation Cost using Cloud Resources	Momin Farha, M Sreedevi	International Journal of Advanced Trends in Computer Science and Engineering (IJATCS E)	2278 - 3091	International	Others	77-81	Vol. 5(4)	Aug-16		MITS	

3	Dr. K. Saravanan	Secure And Card Less Finger Print Based Android Application For Shopping And Bill Payments	K Saravanan	International Journal of Contemporary Research in Computer Science and Technology (IJCRCS T)	2395-5325	International	Others	32-36	Vol. 3, Issue 2	Mar-17		Other	
4	Mr. C. Narasimha	MRI Denoising using Statistical Operations on Basic filtered and Enhanced Images	C. Narasimha, Dr.A.Nagaraja Rao	International Journal of Engineering Trends and Technology (IJETT)	2349-0918	International	Scopus	148-152	Volume 39 Number 3	Sep-16	https://doi.org/10.14445/22315381/IJETT-V39P226	MITS	
5	Dr. R. Sudhakar	ASABS A: Adaptive Shape Assisted Block Search Algorithm and Fuzzy Holoentr opy-	R.Sudhakar , S.Letitia	Springer - Wireless Personal Communications	0929-6212	International	SCI	1663 – 1684	Volume 94, Issue 3	Sep-16	https://doi.org/10.1007/s11277-016-3704-z	Other	1

		Enabled Cost Function for Motion Vector Computation											
6	Dr. V. C. Bharathi	Block Contour Vector using Gaussian Filter Divergence in Holistic Handwritten Word Recognition	V.C.Bharathi, M.Kalaiselvi Geetha	International Journal of Information Research and Review	3221-3225	International	Others	3221-3225	Vol. 3, Issue 11	Nov-16		MITS	
7	Dr. V. C. Bharathi	Efficient Scheme for Profit Maximization and QoS to Clients in Cloud	V.C.Bharathi, A. Naga Prathyusha	International Journal of Computer Science Trends and Technology	2347-8578	International	Others	81-84	Vol. 4, Issue 5	Oct-16		MITS	
8	Dr. V. C. Bharathi	An Efficient Architecture and Enhanced Security to Cloud	B. Vijay, V.C.Bharathi	Indian Journal of Computer Science and Engineering (IJCSE)	0976-5166	International	Others	219-222	Vol. 7, Issue 5	Nov-16		MITS	

		Services for Users											
9	Dr. P. Kuppusamy	A Survey of Retina Based Disease Identification Using Blood Vessel Segmentation	4. P.Kuppusamy, B. Divya	ICTACT Journal on Image and Video Processing	0976-9099	National	Others	1357-1361	Vol. 7, Issue 2	Nov-16		Other	
10	Dr. P. Kuppusamy	A Novel Authentication based Framework for Smart Transportation using IoT and Memetic Algorithm	P. Kuppusamy, B. Kalaavathi	Asian Journal of Research in Social Sciences and Humanities	2249-7315	International	Others	674-690	Vol 6, Issue 10	Oct-16		Other	
11	Dr. P. Kuppusamy	Smart Home Automation using Sensors and Internet of Things	P. Kuppusamy	Asian Journal of Research in Social Sciences and Humanities	2249-7315	International	Others	2642-2649	Vol. 6, Issue 8	Aug-16		Other	
12	Dr. R. Kalpana	TAR: TOA-	Kalpana R, Madhusudh	Wireless Personal	0929-6212	International	SCI	889-902	Vol. 90, Issue 2	Sep-16	https://doi.org/	Other	5

		AOA Based Random Transmission Directed Localization	anan Baskaran	Communication - Springer							10.1007/s11277-016-3237-5		
13	Dr. R. Kalpana	Fusion for Image Based Human Age Estimation	Madhusudhan Baskaran, Kalpana	Intelligent Automation & Soft Computing - Taylor & Francis	1079-8587	International	SCI	319-323	Vol. 23, Issue 2	Apr-17	https://doi.org/10.1080/10798587.2016.1231471	Other	
14	Dr. V. Hanuman Kumar	Enhanced Secure and Authentication Protocol for WSN for Urban Transportation	V. Hanuman Kumar, M. Vasantha	International Journal of Computer Science Trends and Technology	2347-8578	International	Others	77-80	Vol. 4, Issue 5	Oct-16		MITS	
15	Dr. V. Hanuman Kumar	Balancing Load in Smartphones	V. Hanuman Kumar, Rakesh Podaralla	International Journal Of Engineering And Computer Science	2319-7242	International	Others	19987-19993	Volume 6, Issue 1	Jan-17		MITS	
16	Ferdin Joe John Joseph	A crowding multi-	FJJ Joseph, S Auwatana	Neural Computing and	0941-0643	International	SCI	2217-2227	Volume 27, Issue 8	Nov-16	https://doi.org/10.1007/	Other	2

		objective genetic algorithm for image parsing	mongkol	Applications - Springer							s00521-015-2000-2		
17	Dr. T. Ravi	Named Entity Recognition from Biomedical Text - An Information Extraction Task	N Kanya, T Ravi	ICTACT Journal on Soft Computing	0976-6561	International	Scopus	1302-1307	Volume 6, Issue 4	Jul-16	https://doi.org/10.21917/ijsc.2016.0179	MITS	3
18	Dr. V. Thirupathy Kesavan	Authentication in Wireless Sensor Networks Using Dynamic Keying Technique	Thirupathy Kesavan Venkatasamy, Radhakrishnan Shanmugasundaram	International Journal of Intelligent Engineering and Systems	2185-3118	International	Scopus	146-155	Vol. 9, No. 3	Sep-16	https://doi.org/10.22266/ijies2016.0930.15	MITS	
19	Dr. V. Thirupathy Kesavan	Cluster based secure dynamic keying technique for heterogeneous mobile Wireless	Kesavan, V.T., Radhakrishnan, S	China Communications	1673-5447	International	Scopus	178-194	Volume 13, Issue 6	Jun-16	https://doi.org/10.1109/CC.2016.7513213	MITS	3

		Sensor Networks											
20	Dr. Dhirendra Kumar Sharma	P-AODV: A Priority Based Route Maintenance Process in Mobile Ad Hoc Networks	Dhirendra Kumar Sharma, Amar Nath Patra, Chiranjeev Kumar	Springer - Wireless Personal Communications	0929-6212	International	SCI	4381 – 4402	Volume 95, Issue 4	Aug-17	https://doi.org/10.1007/s11277-017-4085-7	MITS	1
21	Dr. Dhirendra Kumar Sharma	An improvement in performance of mobile ad hoc networks using modified route maintenance	Dhirendra Kumar Sharma, Amar Nath Patra, Chiranjeev Kumar	Elsevier - Computers & Electrical Engineering	0045-7906	International	SCI	300-312	Volume 56	Nov-16	https://doi.org/10.1016/j.compeleceng.2015.12.020	Other	
22	Dr. V. Bhoopathy	Trailing Mobile Sinks to Data Coverage Protocol for Wireless	V. Bhoopathy, P.Sivakumar	International Journal of Innovations & Advancement in Computer	2347 – 8616	International	Others	135-142	Volume 5, Issue 6	Jun-16		MITS	

		Sensor Networks		Science (IJACS)									
23	Dr. V. Bhoopathy	Web Forum Questions using Answers Retrieval Information	P.Sivakumar, V. Bhoopathy	International Journal of Computer & Mathematical Sciences (IJCMS)	2347 – 8527	International	Others	69-72	Volume 5, Issue 6	Jun-16			MITS
24	Dr. S. Babu	An analysis of decision – making structure for self-organizing system based on software engineering	S.Babu, N.V.S. Sree RathnaLakshmi, B.Sivakumar	Computers & Electrical Engineering - Elsevier	0045-7906	International	SCI	81-90	Volume 57	Jan-17	https://doi.org/10.1016/j.compeleceng.2016.12.017		MITS
25	Ms. M.K. Nageswari	An efficient power management technique for data centres using smart grid	M.K. Nageswari, T. Sunil Kumar Reddy	International Journal of Smart Grid and Green Communications - Inderscience	2052-2002	International	Scopus	156-165	Volume 1, Issue 2	Sep-16	https://doi.org/10.1504/IJSGGC.2016.078951		Other