

**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. D. J. Ashpin Pabi	Compression of magnetic resonance imaging and color images based on Decision Tree Encoding	D. J. Ashpin Pabi, V.Arun	International Journal of Pure and Applied Mathematics (IJPAM)	1314-3395	International	Scopus	1-15	Volume 118 No. 24	May-18		MITS	
2	Dr. B. Baranidharan	ETSI: Efficient Task Scheduling in Internet of Things	Baranidharan. B, Saravanan. K	International Journal of Pure and Applied Mathematics (IJPAM)	1311-8080	International	Scopus	229-232	Volume 117 No. 22	Nov-17		MITS	
3	Dr. Diwakar Prasad Tripathi	Hybrid Credit Scoring Model using Neighborhood	Diwakar Tripathi, Damodar Reddy Edla and Ramalingaswamy	Journal of Intelligent & Fuzzy Systems	1875-8967	International	Scopus	1543-1549	Vol. 34, No. 3	Mar-18	<a href="https://doi.org/10.3233/jifs-169449">https://doi.org/10.3233/jifs-169449</a>	Other	

		Rough Set and Multilayer Ensemble Classification	Cheruku										
4	Dr. Diwakar Prasad Tripathi	Credit Card fraud Detection using Local Outlier Factor	Diwakar Tripathi, Yograj Sharma, Tus har Lone and Shubhra Dwivedi	International Journal of Pure and Applied Mathematics (IJPAM)	1311-8080	International	Scopus	229-234	Volume 118 No. 7	Apr-18		Other	
5	Mr. C. Narasimha	Secured authentication using CAPTCHA and visualized passcode	C.Narasimha, M. Sreedevi	International Journal of Engineering & Technology (IJET)	2227-524X	International	Scopus	72-76	Volume 7 No 1.8	Mar-18	<a href="http://dx.doi.org/10.14419/ijet.v7i1.8.9973">http://dx.doi.org/10.14419/ijet.v7i1.8.9973</a>	MITS	
6	Dr. M. Sreedevi	A Secured Data Transmission Protocol for Multi-Path routing	M. Sreedevi, T.Amala	International Journal of Scientific Engineering and Technology Research (IJSETR)	2319-8885	International	Others	5502-5506	Vol.06,Issue.28	Sep-17		MITS	
7	M. Kiran Kumar	Survey on machine	M. Kiran Kumar, M. Sreedevi,	International Journal of	2227-524X	International	Others	99-102	Vol. 7, No. 1.8, Special Issue 8	Feb-18	<a href="https://doi.org/">https://doi.org/</a>	MITS	

		learning algorithms for liver disease diagnosis and prediction	Y. C. A. Padmanabha Reddy	Engineering & Technology (IJET)							<a href="https://doi.org/10.14419/ijet.v7i1.8.9981">10.14419/ijet.v7i1.8.9981</a>		
8	Mrs. S. Kusuma	IOT And Big Data Analytics In E-Learning : A Technological Perspective and Review	S Kusuma, D Kasi Viswanath	International Journal of Engineering & Technology (UAE)	2227-524X	International	Others	164-167	Vol 7, No. 1.8	Feb-18	<a href="https://doi.org/10.14419/ijet.v7i1.8.11540">https://doi.org/10.14419/ijet.v7i1.8.11540</a>	MITS	
9	Dr. R. Sudhakar	Optimized Video Image Security and Compression Using DCT and Depth Hexagon Based Search (DHEXBS) Algorithm	R.Sudhakar, P.V.Venkat eswararao	International Journal of Applied Engineering Research	0973-4562	International	Scopus	4776-4781	Volume 13, Number 7	Jul-18		MITS	
10	Dr. V. C.	Mediacl	P.Pavani,	Internatio	2319-	International	Others	5662-	Vol.06,Issue.2	Sep-17		MITS	

	Bharathi	Atonement Based on Patient Health Record	V.C.Bharathi	Journal of Scientific Engineering and Technology Research	8885			5664	9				
11	Dr. P. Kuppusamy	Optimized traffic control and data processing using IoT	P. Kuppusamy, R. Kalpana, P. V. Venkateswara Rao	Springer - Cluster Computing	1386-7857	International	SCI	1-10		Feb-18	<a href="https://doi.org/10.1007/s10586-018-2172-5">https://doi.org/10.1007/s10586-018-2172-5</a>	MITS	3
12	Dr. P. Kuppusamy	Privacy Preserving Procedure for Reporting Region Based Activity Summaries	S. Sumiya Sultana, P. Kuppusamy	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2456-3307	International	Others	814 – 819	Volume 2, Issue 5	Oct-17		MITS	
13	Dr. D. Chandramohan	Special Issue of Resource Optimization of Ubiquitous-Handheld	Chandramohan. D	International Journal of Handheld Computing Research (IJHCR)	1947-9158	International	Others	3		Dec-17		MITS	

		d Devices and its Dependa bility											
14	Dr. V. Thiruppa thy Kesavan	Reactive power pricing using cloud service consideri ng wind energy	Danalaksh mi, D. , Kannan, S., Thiruppath y Kesavan, V.	Springer Cluster Computin g	1386- 7857	International	SCI	767- 777	Volume 21, Issue 1	Mar-18	<a href="https://doi.org/10.1007/s10586-017-0896-2">https://doi.org/10.1007/s10586-017-0896-2</a>	MITS	1
15	V.Nirupa	Transfor mations of Big Data in Past, Present and Future	V.Nirupa	Internatio nal Journal of Engineeri ng Developm ent and Research (IJEDR)	2321- 9939	International	Others	1276- 1282	Volume 5, Issue 4	Dec-17		MITS	
16	Dr. M. Sakthi Ganesh	Advance intelligen ce tyre monitori ng system using ambient backscatt er technolo gy in VANETs	M. Sakthi Ganesh, P. Venkata Krishna	Internatio nal Journal of Advanced Intelligen ce Paradigm s - Inderscien ce	1755- 0386	International	Scopus	133- 145	Vol. 10, Issue 1-2	Jan-18	<a href="https://doi.org/10.1504/IJAIP.2018.089495">https://doi.org/10.1504/IJAIP.2018.089495</a>	Other	
17	Dr. S. Babu	Analysis of	N.V.S. Sree RathnaLaks	Computer s &	0045- 7906	International	SCI	173- 181	Volume 64	Nov-17	<a href="https://doi.org">https://doi.org</a>	MITS	5

		clustered QoS routing protocol for distributed wireless sensor network	hmi, S.Babu, N.Bhalaji	Electrical Engineering - Elsevier							<a href="#">/10.1016/j.compeleceng.2016.11.019</a>		
18	Dr. V. C. Bharathi	Unconstrained Handwritten Document Retrieval Based on User Query Interaction	V.C.Bharathi, K.Vaidehi	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2394-2320	International	Others	215-220	Vol. 5, Issue 2	Feb-18		MITS	