

Madanapalle Institute of Technology & Science

Department of Computer Science & Engineering

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S.No	Authors Name	Title of the article	Name of the journal	Name of other authors	Mon-Year	Indexing (SCI/ ESCI/ WOS/ SCOPUS/ UGC/ Referred)	Vol no., Issue no., page nos.	ISSN, DOI
1	Dr. P.V.Venkateswara Rao	A secure IoT-based micro-payment protocol for wearable devices	Peer-to-Peer networking and Applications	Sriramulu B, Dineh Reddy Vemulu, Ramachandra R	Jan-22	SCI	Vol.15, pp.1163-1188	https://doi.org/10.1007/s12083-021-01242-y
2	Dr R Nidhya	Remodeled chaotic compressive sensing scheme for secure and energy-efficient data forwarding in body-to-body network	Computers & Electrical Engineering (Elsevier)	Manish Kumar, Achyut Shankar , Shuchi Mala , Sanjeev Thakur , Xiaochun Cheng	Jan-22	SCI	Vol. 97, pp. 1-15	https://doi.org/10.1016/j.compeleceng.2021.107633
3	Dr. G. N. Vivekananda	Multimedia-based English teaching and practical system	Aggression and Violent Behavior	Xiao-Pang, and Shailesh Khapre	Dec-21	SCI		DoI: 10.1016/j.avb.2021.101706, ISSN: 1359-1789
4	Dr. G. N. Vivekananda	Supervision system of english online teaching based on machine learning	Progress in Artificial Intelligence	Wen Lu, W & Shanthini	Feb-22	SCI		ISSN:2192-6352, DoI: 10.1007/s13748-021-00274-y,
5	Dr.R. Anandkumar	A Fibonacci p-code traversing and unified chaotic map-based image encryption algorithm	Journal of Ambient Intelligence and Humanized Computing	R. Kalpana	Jan-22	SCI	Vol. 13(8), pp. 3713–3727	https://link.springer.com/article/10.1007/s12652-021-03659-y
6	Dr.R. Anandkumar	Securing e-Health application of cloud computing using hyperchaotic image encryption framework	Computers and Electrical Engineering	Dinesh K a , Ahmed J. Obaid , Praveen Malik , Rohit Sharma, Ankur Dumka , Rajesh Singh, Satish Khatak f	May-22	SCI	Vol 100, pp. 107860	https://doi.org/10.1016/j.compeleceng.2022.107860
7	Dr. D.R. Denslin Brabin	Efficient routing mechanism for neighbour selection using fuzzy logic in wireless sensor network	Computers and Electrical Engineering	K. Ramkumar , N. Ananthi , Puneet Goswami , M. Baskar , Komal Kumar Bhatia , Harish Kumar	Sep-21	SCIE	Vol. 94	ISSN 0045-7906,, https://doi.org/10.1016/j.compeleceng.2021.107365
8	Dr. S.M. Farooq	Initialization Vector for application of IEC 61850-90-5 security features on R-GOOSE and R-SV messages	International Journal of Electrical Power & Energy Systems	Taha SelimUstun, S.M. SuhailHussain	Nov-21	SCIE	Vol 132	https://doi.org/10.1016/j.ijepes.2021.107189
9	Dr.D. Chandramohan	Credit Scoring Models Using Ensemble Learning and Classification Approaches: A Comprehensive Survey	Wireless Personal Communications	Diwakar Tripathi, Alok Kumar Shukla, B. Ramachandra Reddy, Ghanshyam S. Bopche	Oct-21	SCIE	Vol.123, pp. 785–812	https://doi.org/10.1007/s11277-021-09158-9
10	Syed Abuthahir, Dr.SivaKoumar, Galebathullah	An Efficient Enhanced Dynamic Load Balancing Round Robin Algorithm for Virtual Machine in Cloud Computing	Journal of Algebraic Statistics	Syed Abuthahir, Subash Chandrabose Jaganathan, Ramesh Saha, SivaKumar, Galebathullah, Kannadhasan S	Jun-22	WOS	Vol 13, No. 2, pp 2121-2128	https://publishoa.com/index.php/journal/article/view/394
11	Mr. P. Kaliya Moorthy	Prediction of Heart Disease using Data Warehouse	International Journal on Information and Communication Engineering	P.Kaliyamoorthy, k.Munikeerthana, A.Farheen taj, P.Muralikrishna, S.Madhukar Naik	Jun-22	Referred	Vol 8, Issue: 2,pp: 32-36	ISSN: 2394-6237
12	Dr.D.Jagadeesan	Drone Detection and Classification using Machine Learning	International Research Journal of Engineering and Technology	Mr.Shaik Asif Basha, Dr.D.Jagadeesan, Mr. V. Maruthi Prasad	Jun-22	Referred	Vol 8, Issue: 6	e-ISSN: 2395-0056, P-ISSN : 2395-0072
13	Mr G Sreenivasulu	Flight Reservation System	International Journal of Creative Research Thoughts(IJCRT)	Sai Chaitanya Gandhi.P, Sreenivasulu G	Jun-22	Referred	Vol 10:Issue:6	ISSN:2320-2882
14	Mr. B. Anandaraj	Deep Learning for Plant Species Classification	International Journal of Research in Engineering and Science (IJRES)	B Anandaraj P V Sneha Sree, S Reddy Prasanna, B Thejaswini	Jun-22	Referred	Vol 10:Issue:6	ISSN: 2320-9356
15	Dr. D. J. Ashpin Pabi	A Study on the impact of Emotional Intelligence factors for the enhancement of Workplace Happiness with reference to the Teaching Faculty in Bangalore	AIP Conference Proceedings		May-22	Scopus	Vol 2393, Issue:1, pp.	ISSN: 0094-243X
16	Nagendra Babu Rajaboina	Securing Online Web Application for IoT Management	IEEE Explore	Vivek Veeraiah, G.Nageswara Rao, Shahanawaj Ahamad, Ankur Gupta ,Chanchal Sachdeva Suri	Apr-22	Scopus	pp. 1499-1504,	10.1109/ICACITE53722.2022.9823733.
17	Dr.R. Logesh Babu	End to EndPolicy Feedback based Reinforcement Learning Method for Quantization in DNNs	Journal of Circuits, Systems, and Computers (JCSC)	R. Logesh Babu, Sasikumar Gurumoorthy, B.D. Parameshachari, S. Christalin Nelson, Qiaozhi Hua.		SCI		Acceptance Received on 01-04-2022