

R.V.R.& J.C COLLEGE OF ENGINEERING(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE &ENGINEERING

2019-2020

RESEARCH PAPERS PUBLISHED BY FACULTY MEMBERS IN JOURNALS/BOOK CHAPTERS: 23

SNO	Title Of The Paper	Indexing
1	Aparna Chaparala, Radhika Sajja, K. KarteekaPavan and Sreelatha Moturi," Performance Evaluation of Jaya Optimization Technique for the Production Planning in a Dairy Industry", Advanced Engineering Optimization Through Intelligent Techniques, Advances in Intelligent Systems and Computing, July 2019.	Scopus Google Scholar
2	Venkata Ramana Kola, Dr.B.Raveendra Babu," Estimating the level of authenticity and revoking misbehaving anonymous users in Cloud using FIS", International Journal of Advanced Science andTechnology,Vol.29No.04(2020):Vol29No. 4 (2020).	Scopus Google Scholar
3	K. Prasada Rao, Dr. M.V.P. Chandra Sekhara Rao, "Weighted Normalization Fusion Approach For Multimodal Emotion Recognition System" International Journal Of Scientific & Technology Research Volume 9, Issue 04, April 2020. ISSN 2277-8616	Scopus Google Scholar
4	N. Komal Kumar, R. Lakshmi Tulasi," Investigating dengue outbreak in Tamil Nadu, India," Indonesian Journal of Electrical Engineering and Computer Science Vol. 18, No. 1, April 2020, pp. 502-507. ISSN: 2502-4752,DOI: 10.11591/ijeecs.v18.i1.pp502-507	Scopus Google Scholar
5	P. Siva Prasad, A. Senthilrajan , " An Ensemble Deep Learning Technique for Plant Identification" in International Journal of Computer Sciences and Engineering Open Access", Vol.8, Issue.4, Apr 2020 DOI.org/10.26438/ijcse/v8i4.133135E-ISSN: 2347-2693	UGC Recognized Journal (Till June 2019) Google Scholar
6	J V D Prasad, M.Sreelatha,"Improved Fuzzy C Mean and Adaptive Weighted Majority Voting Based Land Cover Change Detection in Remote Sensing Images ",International Journal of AdvancedScienceandTechnology,Vol.29No.06(2020): Vol. 29 No. 06 (2020) ISSN: 2005-4238	Scopus Google Scholar

7	M Vishnu Vardhana Rao, Aparna Chaparala," Analysis of classification technique for Prediction of Damages levels in Building Structures", International Journal of Advanced Scienceand Technology Vol. 29, No. 05, (2020), pp. 822-842	Scopus Google Scholar
8	P.Siva Prasad, Dr. A. Senthilrajan," Amalgamate Classification Of Plant Using Deep Learning", in International Journal Of Scientific & Technology Research Volume 9, Issue 02, February 2020. ISSN 2277-8616	Scopus Google Scholar
9	Suneetha Merugula, Dr. M. V. P. Chandra Sekhara Rao," TRIPLET-Mine-Tree Based Approach for mining high utility item sets from Quantitative databases",Journal of Advanced Research in Dynamical &Control systems, Vol 11, Issue-07,2019. Sjr 0.11	Scopus Google Scholar
10	K. Prasada Rao, M. V. P. Chandra Sekhara Rao," Illumination Invariant Facial Expression Recognition using Convolutional Neural Networks" International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-4, November 2019. DOI:10.35940/ijrte.D8905.118419	Scopus Google Scholar
11	Venkatesh Yadav, M. SreeLatha, Classification of Telemarketing Data using different Classifier Algorithms", International Journal of Innovative Technology and Exploring Engineering (IJITEE), Volume-8 Issue-12, October, 2019. ISSN: 2278-3075,	Scopus Google Scholar
12	M.V.P.Chnadra Sekhara Rao, Murari Thejovathi "Predictive Analysis for Consumer Demand Products in Fast Moving Consumer Goods(FMCG) Using Hadoop Framework", Jounal of Multi disciplinary Science & Technology,Vol-6, Issue-9, Sep-2019. ISSN: 2458-9403. 1.27	Google Scholar

13	Suneetha Merugula, Dr. M. V. P. Chandra Sekhara Rao, "High Utility Item set Mining-Impact, Analysis and Applications", International Journal of Advanced Science and Technology Vol.28,No. 20, (2019), pp. 63-69,2019. ISSN: 2005-4238 IJAST Sjr 0.11	Scopus Google Scholar
14	Naga Prasanthi Kundet, M.V.P. Chandra Sekhara Rao, "A Novel Method of Privacy Preserving Classification Mining Balancing Utility and Accuracy" Journal of Adv Research in Dynamical & Control Systems, Vol. 11, Issue-05, 2019. ISSN: 1943-023X	Scopus Google Scholar
15	Ruth Ramya Kalangi, Dr. M.V.P. Chandra Sekhara Rao,"A Novel Finger print Minutiae Based Authentication Framework For Cloud Services", Journal of Theoretical and Applied Information Technology, November 2019. Vol.97. No22ISSN:1992-8645	Scopus Google Scholar
16	K. Arun, A. Sri Nagesh, P. Ganga" A Multi-Model And Ai-Based Collegebot Management System (Aicms) For Professional Engineering Colleges" International Journal of Innovative Technology and Exploring Engineering (IJITEE) Volume-8 Issue-9, July 2019. ISSN: 2278-3075, DOI:10.35940/ijitee.I8818.078919	Scopus Google Scholar
17	Karthik Kambhampati, A.Srinagesh,"Client Server Communication with Effective Resource Balancing in Cloud Computing using Genetic Algorithm" ,International Journal ofRecent Technology and Engineering (IJRTE) Volume-8 Issue-2, July 2019. ISSN: 2277-3878	Scopus Google Scholar
18	N D S S Kiran Relangi, Aparna Chaparala, Radhika Sajja, "Perspectives in Water Quality Assessment", International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-254, July 2019. ISSN: 2277-3878	Scopus Google Scholar

19	Hema Latha Goli, Ch. Aparna," Performance Research on different Machine Learning AlgorithmsforDetectionofSleepySpindlesfrom EEG signals", International Journal of Innovative Technology and Exploring Engineering (IJITEE) Volume-8,Issue-9S2,July2019ISSN:2278-3075, Specialization: Wireless Sensor Network	Scopus Google Scholar
20	Maddali M.V.M. Kumar, Aparna Chaparala, "OBC-WOA: Opposition-Based Chaotic Whale Optimization Algorithm for Energy Efficient Clustering in Wireless Sensor Network", International Journal of Intelligent Engineering and Systems, Vol.12, No.6, 2019 , pp-249-258, October, 2019. DOI: 10.22266/ijies2019.1231.24 Specialization: Wireless Sensor Network	SCOPUS, Scimago, Crossref, Ebscohost, Ulrich's,OAJI) UGC Approved Journal Web Of Science Google Scholar
21	Jyothi Mandala, Dr. M. V. P. Chandra Sekhara Rao," PSV-GWO:Particle Swarm Velocity Aided GWO for Privacy Preservation of Data" Journal of Cyber Security and Mobility, Vol. 8 4, 439–466, 20 June 2019. 10.13052/jcsm2245-1439.843ISSN: 2245-1439	Scopus Google Scholar
22	N.Venkateswara Rao, Kandepu Bhanu Sree, "AOW- ELM Algorithm for Finding the Harmfulness of	University Grants Commission
23	Merugula, Suneetha, M. V. P. Chandra Sekhara Rao," An integrated approach for mining closed and generator high utility itemsets", International Journal of Knowledge-based and Intelligent Engineering Systems, vol. 24, no. 1, pp. 27-35, 2020. 10.3233/KES-200026	Scopus Google Scholar

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PAPER PRESENTATIONS BY FACULTY MEMBERS AT INTERNATIONAL CONFERENCES: 01

S.No	Author	Title of the paper	Conference Details	Page No
1.	Z.Sunitha Bai , Dr.M.Sreelatha	Text mining from Internet resources using Information Retrieval techniques	Recent Advances in computer based systems,Processes and Applications,June 2020	