

VFSTR (Deemed to be University) :: Vadlmudi

Department of Information Technology

Published papers in 2019 (06.11.2019)

: 32 + 13 (Conference Publications) (4 SCI, 25 SCOPUS and 2 UGC approved)

S. No	Name(s) of Authors	Title of The Paper	Name of The Journal	Publisher	Volume & Issue No's	SCI/ Scopus/ UGC indexed	Impact Factor	H-Index	Paid/ Un paid	Research Incentive Received in Rs
1	Dr. K. V. Krishna Kishore	Facial Emotion Recognition Using NLPCA and SVM	Traitement du Signal	IIETA	Vol:36, No.1 13-21	SCI			Unpaid	
2	Dr. K. V. Krishna Kishore	Scale Invariant Face Recognition with Gabor Wavelets and SVM	International Journal of Recent Technology and Engineering (IJRTE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-7, Issue-5S4 Pages: 100-104	SCOPUS			Unpaid	
3	Dr. K. V. Krishna Kishore	A hybrid framework for detection of diseases in apple and tomato crops with deep feed forward neural network	International Journal of Sustainable Agricultural Management and Informatics	Inderscience Publishers	Vol.4 No.3/4, pp.361 - 377	SCOPUS			Unpaid	
4	Dr. K. V. Krishna	Sentiment analysis and text	Journal of Ambient Intelligence and	Springer		SCI			Unpaid	

	Kishore	categorization of cancer medical records with LSTM	Humanized Computing							
5	Dr. K. V. Krishna Kishore	SVM-PUK Kernel Based MRI-brain Tumor Identification Using Texture and Gabor Wavelets	Traitement du Signal	IIETA	Vol:36, No.2 185-191	SCI				Unpaid
6	Dr. K. V. Krishna Kishore	A Novel Adaptive Two-phase Multimodal Biometric Recognition System,	International Arab Journal of Information Technology		Vol 16, No. 5, 2019. {SCIE, 0.724}	SCI				Unpaid
7	Dr. K. V. Krishna Kishore	An experimental evaluation on utility prediction of integrated child development services.,	Advances in Modelling and Analysis B	IIETA	Vol. 62, No. 1, pp. 24-30(2019) (Scopus)	SCOPUS				Unpaid
8	Dr. N. Veeranjanyulu	Feature Extraction and Classification using Deep Convolutional Neural Networks	Journal of Cyber Security and Mobility,	River Publisers	Vol. 8 2, 261-276 January 2019.	SCOPUS				Unpaid

9	Dr. N. Veeranjanyulu	Facial Emotion Recognition Using Deep CNN Based Features	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume: 8, 7 Pages: 1928-1931	SCOPUS				Paid	
10	Dr. N. Veeranjanyulu	Effect of Different Kernels on the Performance of an SVM Based Classification	International Journal of Recent Technology and Engineering (IJRTE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-7, Issue-5S4 Pages: 1-6	SCOPUS				Paid	
11	Dr. N. Veeranjanyulu	Role of Deep Neural Features Vs Hand Crafted Features for Hand Written Digit Recognition	International Journal of Recent Technology and Engineering (IJRTE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-7, Issue-5S4 147-152	SCOPUS				Paid	
12	Dr. N. Veeranjanyulu	Sentiment Analysis from Movie Reviews using LSTMs	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, issue:1 p.p. 125-129 February 2019	SCOPUS				Unpaid	
13	Dr. N. Veeranjanyulu	An Analysis of Maintainability Index Influencing Metrics and Their Behavior on Similar Open Source Gaming Application	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, issue:1 p.p. 83-87 February 2019	SCOPUS				Unpaid	

		Developed in C, C++ and, JAVA								
14	Dr. N. Veeranjanyulu	Prediction of bankruptcy using big data analytic based on fuzzy c-means algorithm	IAES International Journal of Artificial Intelligence (IJ-AI)	Institute of Advanced Engineering and Science	Vol. 8, No. 2, pp. 168~174	SCOPUS				Unpaid
15	Dr. N. Veeranjanyulu	Home Automation and Security System Using IOT	Revue d'IntelligenceArtificielle	IIETA	Vol.33, No. 1, February 2019, pp.21-24	SCOPUS				Unpaid
16	Dr. N. Veeranjanyulu	Robust Cluster-then-label (RCTL) Approach for Heart Disease Prediction	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, No.3 Pages: 255-260	SCOPUS				Unpaid
17	Dr. N. Veeranjanyulu	Intrusion Detection using Snort based on NSG	Journal of Emerging Technologies and Innovative Research (JETIR)	IJPUBLICATION	March 2019, Volume 6, Issue 3 616 to 619	UGC				Paid
18	Dr. B. Premamayudu	New Reliability Routing Path for Detects Malicious Link	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, No.2 Pages: 197-200	SCOPUS				Unpaid
19	Dr. B. Premamayudu	Identification of Natural Disaster	International Journal of Innovative Technology	Blue Eyes Intelligence	Volume-8 Issue-6 Pages : 119-	SCOPUS				Unpaid

		Affected Area Precise Location Based on Tweets	and Exploring Engineering (IJITEE)	Engineering and Sciences Publication	123					
20	Dr. P. Subbarao	Elegant energy competent lighting in green buildings based on energetic power control using IOT design	Smart intelligent computing and Applications Springer Nature Singapore	Springer Nature Singapore	vol 104. 247-257	SCOPUS				Unpaid
21	Dr. P. Subbarao	Identification of Natural Disaster Affected Area Precise Location Based on Tweets	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-8 Issue-6	SCOPUS				Unpaid
22	Dr. K. Sujatha	Recent Applications of Machine Learning: A Survey	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-8 Issue-6C2 263-267	SCOPUS				Unpaid
23	Dr. K. Sujatha	ASSOCIATION PATTERNS AMONG MEDICAL PARAMETERS INFLUENCING CAESARIAN SECTION DELIVERY	INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH ISSN: 2277-7881; IMPACT FACTOR – 6.014; IC VALUE:5.16; ISI VALUE:2.286 VOLUME 8, ISSUE 10(5), OCTOBER 2019	Blue Eyes Intelligence Engineering and Sciences Publication	ISSN: 2277-7881; VOLUME 8, ISSUE 10(5), OCTOBER 2019	SCOPUS				Paid
24	Mr. K. Praveen	A Study on	International Journal of	Blue Eyes	Volume-7,	SCOPUS				Unpaid

	Kumar	Dimensionality Reduction Methods for Finding Similarity in Indian English Authors Poetry	Recent Technology and Engineering (IJRTE)	Intelligence Engineering and Sciences Publication	Issue-6 1114-1117					
25	Mr. K. Praveen Kumar	Classification of 72 Melakartha ragas using PAM clustering method: Carnatic Music	International Journal of Engineering and Advanced Technology (IJEAT)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-8 Issue-4,	SCOPUS			Unpaid	
26	Mr. Ch. Siva Koteswara Rao	Opinion Mining for Drug Reviews	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-8 Issue-7	SCOPUS			Unpaid	
27	Mr. CH. Siva Koteswara Rao	A Mechanism for Monitoring Database Access patterns for anomaly detection	International Journal of Engineering and Advanced Technology (IJEAT)	Blue Eyes Intelligence Engineering and Sciences Publication	Volume-8 Issue-5,	SCOPUS			Unpaid	
28	Mr. S. Suresh Babu	Feature Extraction Techniques for chronic Kidney Disease Identification	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, issue:1 p.p. 95-99	SCOPUS			Unpaid	
29	Mr. S. Suresh	Efficient Method	<i>Ingenierie des</i>	IIETA	Vol:24,	SCOPUS			Unpaid	

	Babu	in Association Rule Hiding for Privacy Preserving with Data Mining Approach	<i>Systemesd'Information</i>		issue:1 p.p. 47-50					
30	Mr. U. Janardhan Reddy	Image Segmentation Technique Using SVM Classifier for Detection of Medical Disorders	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, No.2 April 2019 173-176	SCOPUS			Unpaid	
31	Mr. U. Janardhan Reddy	Secured Data Representation in Images Using Graph Wavelet Transformation Technique	<i>Ingenierie des Systemesd'Information</i>	IIETA	Vol:24, No.2 April 2019 177-181 177-181	SCOPUS			Unpaid	
32	K. Sindhu	Effective feature selection and multi Disease prediction using data mining techniques	Journal of Emerging Technologies and Innovative Research (JETIR)	IJPUBLICATION	Vol.6 issue:2	UGC			Paid	

Conference Publications

S.No	Title of the paper and author names
1	Computational Analysis of Rabindranath Tagore Poetry for Classification and author ship attribution <i>K. Praveen Kumar</i>
2	Predicting Students Performance in a core Subject Using Pruned J48 Classifier-Case Study of a Private University in Amaravathi <i>Dr.K.Sujatha</i>
3	Analysis of Anonymity and Privacy of Crypto Currencies <i>Mr. D. Madhusudhana Rao</i>
4	High-Order Total Bounded Variation Approach for Gaussian Noise and Blur Removal <i>Dr. B. Balaji</i>
5	Object Detecting Model for Automation Car Driving Using YOLOv3 <i>Dr. B. Premamayudu</i>
6	Road Accident Prediction System for Highway Authorities <i>S. Suresh Babu</i>
7	Impact and Implications of New Computing Technologies in Smart Farming: A Survey <i>Dr. K.V.Krishna Kishore</i>
8	The Enhancement of Selectivity in Big Data Systems that pin point the data which is valuable in any Organization: A Use Case Approach <i>Ch.Praneeth</i>
9	Agri Rover Automatic Seedling by Using Amica Board <i>Ch. Sivakotesawara Rao, Dr.P.Subbarao, V. Nagi Reddy</i>
10	Software Bug Prediction using KNN and Naïve Base algorithms <i>Dr. N. Veeranjanyulu</i>
11	Performance Analysis of Vehicle Insurance Calculation Methods <i>U.Janardhan Reddy, T. Manikanta Reddy</i>
12	LSTM based Statistical framework for human activity recognition using mobile sensor data <i>Dr. K. V. Krishna Kishore</i>