Department of CSE

Publications in SCI/SCIE/ESCI during 2019-2020

S.No	Name of Authors	Title of the paper	Name of the journal	Year of Publication	ISSN	Indexing
1.	Siva Koteswararao, Ch,Venkatarama Phanikumar, S,Venkata Krishna Kishore K	SVM-PUK Kernel based MRI-Brain tumor Identification using Texture and Gabor Wavelets	Traitement du signal	Aug-2019	0765-0019	SCIE
2.	TP Latchoumi, Ezhilarasi, K.Balamurugan	Bio-Inspired Weighed Quantum Particle Swarm Optimization and Support Vector Machine Ensembles for Identification of Abnormalities in Medical Data	SN Applied Sciences	Sep-2019	2523-3971	ESCI (Web of Science)
3.	S.Venkata Phani kumar, Venkata Krishna kishore K	A Novel Adaptive Two-phase Multimodal Biometric Recognition System	International Arab Journal of Information Technology	Sep-2019	2309-4524	SCIE
4.	VSSN Gopala Krishna, Hemantha Kumar Kalluri, V Rao C	Dense DSM and DTM Point Cloud Generation using CARTOSAT – 2E Satellite Images for High Resolution Applications	Journal of the Indian Society of Remote Sensing	Sep-2019	0974-3006	SCIE

5.	Sajja Tulasi Krishna, Retz Mahima Devarapalli, Hemantha Kumar Kalluri	Lung Cancer Detection based on CT Scan Images by using Deep Transfer Learning	Traitement Du Signal	Oct-2019	0765-0019 (print); 1958-5608 (online	SCIE
6.	Deevi Radha Rani, G Geethakumari	Secure data transmission and detection of anti-forensic attacks in cloud environment using MECC and DLMNN	Computer Communications	Jan-2020	0140-3664	SCIE/Scopus
7.	S Ranjeeth,T.P.Latchoumi, P Victer Paul	Role of gender on academic performance based on different parameters: Data from secondary school education	Journal of Data in Brief	Feb-2020	23523409	ESCI, Scopus
8.	S Shivaprasad M Sadanandam	Identification of regional dialects using text independent speech processing models	International Journal Speech Technology	Feb-2020	1381-2416 / 1572-8110	ESCI, Scopus
9.	Sashidhar V, Venkatesulu D	Subspace based noise addition for privacy preserved data mining on high dimensional data	Journal of ambient intelligence and humanized computing	March-2020	2005 - 4262	SCIE
10.	Uttej Kumar, U. Srilakshmi	Cluster-Based Collection point Energy Efficient Routing Protocol for the Mobile Sink in Wireless Sensor Network	International Journal of Future Generation Communication and Networking	April-2020	2005 - 4262	ESCI, Web of Science
11.	R S M Lakshmi Patibandla, N Veeranjaneyulu	A SimRank based Ensemble method for Resolving Challenges of Partitioning Clustering Methods	Journal of Scientific and Industrial Research	April-2020	2233-7857	SCIE

12.	U. Srilakshmi, Amar J	Early Prediction of Breast Cancer Using Big Data Analytics and Data Mining Techniques	International Journal of Grid and Distributed Computing	May-2020	2079-9292	ESCI, Web of Science
13.	Dr. U. Srilakshmi, Dr. D. Venkatesulu	Segmentation of MRI Image for the Detection of Brain Tumour Segmentation Using Clustering Methods and Algorithms	International Journal of Grid and Distributed Computing	May-2020	2233-7857	ESCI, Web of Science
14.	Jyostna Devi Bodapati, N Veeranjaneyulu, sk Shareef	Blended Multi-Modal Deep ConvNet Features for Diabetic Retinopathy Severity Prediction	Electronics (Computational Intelligence in Health care Section)	May-2020	2079-9292	SCIE, Scopus, web of science
15.	P. Vijaya Babu, TR. Rajesh, N. Anjaneyulu	LSTM-based Deep learning model for Emotion intensity level by Enhanced Sentiment Classification	International Journal of Future Generation Communication and Networking	May-2020	2233-7857 (Online)	ESCI, Web of Science
16.	Dr. Sarita Satpathy , Dr. Sridevi Manganti , M.Geetha, Dr. S.K Satpathy	Interface Among Teamwork And Three Key Of Organisational Behaviour – An Empirical Study Amid Techs	International Journal of Disaster Recovery and Business Continuity	June-2020	0975-1084 (Online); 0022-4456 (Print)	ESCI/Web of Science