

An efficient system for customer churn prediction through particle swarm optimization based feature selection model with simulated annealing
J Vijaya, E Sivasankar
Cluster Computing 22 (5), 10757-10768 10 2019

A comparative study of feature selection and machine learning methods for sentiment classification on movie data set
C Selvi, C Ahuja, E Sivasankar
Intelligent computing and applications, 367-379 10 2015

A novel optimization algorithm for recommender system using modified fuzzy c-means clustering approach
C Selvi, E Sivasankar
Soft Computing 23 (6), 1901-1916 9 2019

A novel Adaptive Genetic Neural Network (AGNN) model for recommender systems using modified k-means clustering approach
C Selvi, E Sivasankar
Multimedia Tools and Applications, 1-28 8 2018

Cross domain sentiment analysis using different machine learning techniques
S Mahalakshmi, E Sivasankar
Proceedings of the Fifth International Conference on Fuzzy and Neuro ... 8 2015

Computing efficient features using rough set theory combined with ensemble classification techniques to improve the customer churn prediction in telecommunication sector
J Vijaya, E Sivasankar
Computing 100 (8), 839-860 7 2018

Hybrid PPFCM-ANN model: an efficient system for customer churn prediction through probabilistic possibilistic fuzzy clustering and artificial neural network
E Sivasankar, J Vijaya
Neural Computing and Applications 31 (11), 7181-7200 6 2019

Intelligent Computing and Applications, 423-4335 2015

Emerging Technologies in Data Mining and Information Security, 475-486 4 2019

Channel status based sliding contention window (CS-SCW) algorithm: a fuzzy control approach for medium access in wireless networks
B Nithya, C Mala, E Sivasankar
Soft Computing 21 (8), 1991-2004 4 2017

Rough set-based feature selection for credit risk prediction using weight-adjusted boosting ensemble method

E Sivasankar, C Selvi, S Mahalakshmi

Soft Computing 24 (6), 3975-3988 3 2020

Hyperparameter tuning in convolutional neural networks for domain adaptation in sentiment classification (HTCNN-DASC)

K Krishnakumari, E Sivasankar, S Radhakrishnan

Soft Computing 24 (5), 3511-3527 3 2020

A study of feature selection techniques for predicting customer retention in telecommunication sector

E Sivasankar, J Vijaya

International Journal of Business Information Systems 31 (1), 1-26 3 2019

Enhancing Prediction Accuracy of Default of Credit Using Ensemble Techniques

BER Singh, E Sivasankar

First International Conference on Artificial Intelligence and Cognitive ...