

Journal of Advances in Information Technology

CONTENTS

Volume 15, Number 7, 2024

Classification of Obsessive-Compulsive Disorder Symptoms in Arabic Tweets Using Machine Learning and Word Embedding Techniques	798
<i>Malak Fahad Al-Haider*, Ali Mustafa Qamar, Hasan Shojaa Alkahtani, and Hafiz Farooq Ahmad</i>	
GLDICCNN Model: Groundnut Leaf Diseases Identification and Classification for Multiclass Classification Using Deep Learning.....	812
<i>Anna Anbumozhi* and A. Shanthini</i>	
A Cross-Modal Transformer Based Model for Box-office Revenue Prediction	822
<i>Canaan T. Madongo*, Zhongjun Tang, and Jahanzeb Hassan</i>	
An Improved SVM Noise Tolerance for Implicit Aspect Identification in Sentiment Analysis	838
<i>Halima Benarafa*, Mohammed Benkhalifa, and Moulay Akhloufi</i>	
DHERF: A Deep Learning Ensemble Feature Extraction Framework for Emotion Recognition Using Enhanced-CNN.....	853
<i>Shaik Abdul Khalandar Basha and P. M. Durai Raj Vincent*</i>	
Deep Image Processing Based Periodically Leaves Diseases Detection and Classification through Wireless Visual Sensors Network (WVSN).....	862
<i>Mazhar Noor, Naveed Abbas, Muhammad Wasim, Amerah Alghanim, Narmine ElHakim, and Amjad Rehman Khan*</i>	
A Temporal Subtraction Technique for Phalange CR Image Using CNN	873
<i>Hikaru Ono, Tohru Kamiya*, and Takatoshi Aoki</i>	
Classification of Employee Competency Assessment Using Naïve Bayes and K-Nearest Neighbor (KNN) Algorithms.....	879
<i>Kurnia Gusti Ayu, Dwi Wulandari Sari, Ida Farida, Djoko Harsono, Ratih Widayanti Kosaman, Ibnu Hadi Sumitro, Fauzi Nur Iman, Mansuri, Emil R. Kaburuan*, and Malinda Alya Fitri</i>	
AI Driven Anomaly Detection in Network Traffic Using Hybrid CNN-GAN	886
<i>Vuda Sreenivasa Rao*, R. Balakrishna, Yousef A. Baker El-Ebiary, Puneet Thapar, K. Aanandha Saravanan, and Sanjiv Rao Godla</i>	