Dr. B .L. Velammal M.E., Ph.D.

Associate Professor, DCSE, CEG, Anna University, Chennai 25
Email: velammalbl@cs.annauniv.edu
Machine Learning,
Cloud Computing, Multimedia

PUBLICATION DETAILS

Automated Weed Removal System Using Convolutional Neural Network DBLV S.Manoruthra, Dr.V.Kalaivani, Dr. Felix Joseph INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH 9 (3), 1212-1214	2020
Typicality-based collaborative filtering for book recommendation BL Velammal Expert Systems	2019
Integrating compositional pattern-producing networks and optimized convolution neural networks using deep learning techniques for detecting brain abnormalities BL Velammal Multimedia Tools and Applications, 1-15	2019
A Secure Multi-Keyword Ranked Search Scheme Over Audit-Free Cloud Storage BLV Preethi.R International Journal of Advance Research in Science and Engineering 7 (2 …	2018
Development Of Knowledge-Based Sentiment Analysis System using Lexicon Approach On Twitter Data BL Velammal International Journal Of Knowledge Management Studies	2018
Ensuring Security in Cloud Using Infrastructure as a Service VBL Malathi Proceedings of International Conference on Knowledge based Computing …	2017
Handwriting Recognition a Model for Off-Line Character Recognition VBL Sangeetha J Proceedings of International Conference on Knowledge based Computing …	2017
Image Classification Based on Codebook Generation using New Clustering Approach and Distinctive Feature Selection BL Velammal, D Sudarvizhi Asian Journal of Research in Social Sciences and Humanities 7 (2), 1063-1078	2017
Video Transcoding by Dynamic Frame Skipping Mechanism and Offloading Through Decision Logica VG B.L. Velammal , P. Anandhakumar Asian Journal of Information Technology 15 (18), 3474-3479	2016
MPRTP For Video Chat/Conference BL Velammal Journal of Recent Research in Engineering and Technology 2 (6), 58-64	2015
Time Sensitive Multicast Protocol for Video Conferencing In An Overlay Networks BL Velammal Journal of Recent Research In Engineering and Technology 2 (5), 57 - 61	2015