Performance Analysis of PCA-based and LDA-based Algorithms for Face Recognition

Steven Fernandes and Josemin Bala

Resolution Progressive Compression of Encrypted Images

Remya S and Dilshad Rasheed VA

Novel Algorithm for Finger Tip Blob Detection Using Image Processing

Prashanth C Ravoor, Ranjani S, and Sudhir Rao Rupanagudi

Offline Verification of Hand Written Signature using Adaptive Resonance Theory Net (Type-1)

Tirtharaj Dash, Tanistha Nayak, and Subhagata Chattopadhyay

A Novel Approach to the Detection of Macula in Human Retinal Imagery

T. Ashok kumar, S. Priya, and Varghese Paul

GA-Based Classifier with SNR Weighted Features for Cancer Microarray Data Classification

Supoj Hengpraprohm

Comparative Study of Multiresolution Analysis and Distance Measures for Face Recognition

Manisha Satone and G.K.Kharate

Impact of Technology in Filter Design for Noise Removal from Pathological Noisy Speech Signal & its Preprocessing

Syed Mohammad Ali and Pradeep Tulshiram Karule

Real Time Face Object Detection for Security and Surveillance Application

Ramya N. and Durga.G

A Comparative Study of Wavelet Based Feature Extraction Techniques in Recognizing Isolated Spoken Words

Sonia Sunny, David Peter S., and K Poulsoe Jacob