MATLAB Projects

IEEE 2015

MATLAB Projects

I. MATLAB based on INFORMATION/MULTIMEDIAFORENSICS

2. Improving audio watermark robustness using stretched patterns against geometric distortion (IEEE 2015).

II. MATLAB based on NEURALNETWORKS & REMOTESENSING

2. License plate identification by perceptual shape grouping and tracking and Artificial Neural Network using Wavelet Transformed Feature Selection (IEEE 2015).
4. Image Fuzzy Clustering Based on the Region classification with markov field aspect models (IEEE 2015).
III. MATLAB based on BIOMEDICAL IMAGING


IV. MATLAB based on DIGITAL IMAGEPROCESSING


V. MATLAB based on BIO-METRICAUTHENTICATION

VI. MATLAB based on EMBEDDED SYSTEM

1. Robust abandoned object detection in urban surveillance (IEEE 2015)
   [Device Based]
2. Real time hand gesture recognition (IEEE2015)
   [Device Based]

VII. MATLAB based on SURVEILLANCE AND SECURITY SYSTEM

1. Recognize the activities of human (IEEE2015).
2. Object tracking in video surveillance system (IEEE 2015).
5. OD-HMM based visual object tracking algorithm (IEEE 2015).
6. Find the moving and stationary obstacles at level crossing (IEEE 2015).

VIII. MATLAB based on IMAGE ANALYSIS APPLICATIONS

2. Image smoothing by remove the text in an image scene (IEEE 2015).