Abstract

Currency has great importance in day to day life and may be because the currency recognition is a great area of interest for researchers. Different methods have been proposed by researchers for both coin and paper currency recognition. On the basis of vigorous literature survey, we can conclude that image processing is the most popular and effective method of currency recognition. Image processing based currency recognition technique consists of few basic steps like image acquisition, its pre-processing and finally recognition of the currency. Normally camera or scanner is used for image acquisition. Then these images are processed by using various techniques of image processing and various features are extracted from the images which are the key concept behind currency classification. In this paper, we have discussed various currency recognition methods proposed by different researchers and summarized their work.
Comparative Study of Different Paper Currency and Coin Currency Recognition Method


- Amir Rajaei, Elham Dallalzadeh, Mohammad Imran "Feature Extraction of
Index Terms

Computer Science
Pattern Recognition

Keywords
Image acquisition and processing  Feature Extraction