Abstract

In most of the previous works on hand-based recognition methods, mostly, the significance was not given to the side of the hand, which is used in the model. The palm side of the hand is
A simple and fast method for segmenting the dorsum of hand image. The proposed method can be used in hand geometry based recognition algorithms which use the dorsum of hand as the input.

References

An Efficient Hand Image Segmentation Algorithm for Hand Geometry Based Biometrics Recognition


Index Terms

Computer Science
Pattern Recognition

Keywords
Biometrics
Dorsum of Hand
Hand geometry
Human Recognition