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Haralick Features from Wavelet Domain in Recognizing Fingerprints Using Neural Network

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Abstract

Towards digitalization in the world, fingerprints are captured for personal identification and most of the recognitions of these captured fingerprints are having wide range of preprocessing tasks such as segmentation for extracting region of interest, enhancement for better visualization of minutiae features, orientation field estimation for fingerprint classification and minutiae matching. It is not worthy if recognition spends more time in