A New and Effective Approach for Fingerprint Recognition by using Feed Forward Back Propagation Neural Network

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Abstract

Fingerprint recognition is one of the oldest form of biometric identification. It has been used for over a century because of their uniqueness and consistency over time. In this paper a new approach has been used in which feed forward back propagation neural network is implemented through matlab. The result obtained shows that the proposed approach somewhat improves the performance compared to the previous approaches.

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Index Terms

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