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*DSP-related techniques.
Considering the
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characteristics of ...*

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...

Usually, the fingerprint recognition's research mainly includes the algorithm and applies two aspects, along with the imagery processing

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technology's development, each kind of related fingerprint recognition's algorithm emerges one after another incessantly, like frequency range filter, time domain

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filter, directional diagram filter and so on; On the other hand, is following the digital signal processor appearance and the fast development, general DSP

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*the chip more and more is
applied in the ...*

*Fingerprint identification
system based on DSP |
Semantic ...*

Fingerprint recognition

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Realization of fingerprint

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identification module on DSP ...

Algorithm Pipeline. The techniques of fingerprint recognition image enhancement are based on Gabor Filters process,

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*image shows pipeline
results at each step*

*Fingerprint recognition
algorithms - GitHub*

*There are several
fingerprint recognition*

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algorithms based on various image processing techniques, some algorithms such as HMFA (Histogram-Partitioning, Median-Filtering Fingerprint Recognition

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Algorithm) are based on Gaussian filters to minimize noise existing on the image to be processed ; other studies have focused on improving the comparison 29].

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*Implementation of an Image
Processing Algorithm on a*

...

*4 Fingerprint Recognition
53 4.2 State of the Art in
Fingerprint Recognition*

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This section provides a basic introduction to fingerprint recognition systems and their main parts, including a brief description of the most widely used techniques and

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algorithms. A number of additional issues that are not in the scope of this book can be found in[59].

Chapter 4 Fingerprint Recognition

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Fingerprint identification, known as dactyloscopy, or hand print identification, is the process of comparing two instances of friction ridge skin impressions

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Fingerprint - Wikipedia

*The core of the biometric
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Automated fingerprint*

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C# framework that implements an efficient algorithm of audio fingerprinting and identification. Designed for developers, enthusiasts, researchers

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