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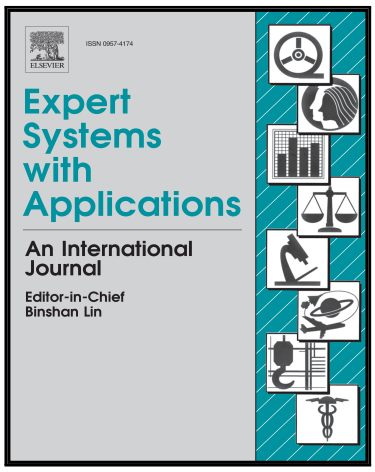

Ultra-Fast Basic Geometrical Transformations on Linear Image Data Structure

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Highlights

- Ultra-fast architecture for geometrical image transformations is presented.
- The mathematical background of the proposed architecture is presented in detail.
- The highly-optimized low-level machine code implementations are provided.
- A large set of empiric results prove performance of the proposed implementations.

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