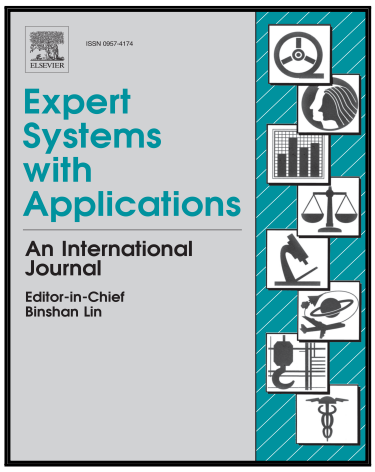

Block Wise Local Binary Count for Off-Line Text-Independent Writer Identification

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Highlights

- An effective system for offline text independent writer identification is proposed.
- A reliable writing style representation model for feature extraction is proposed.
- Proposed system evaluated on four challenging databases (two English and two Arabic).
- High identification rates on AHTID\MW, IFN/ENIT and CVL databases.
- Identification rates are recorded over random subdivisions.