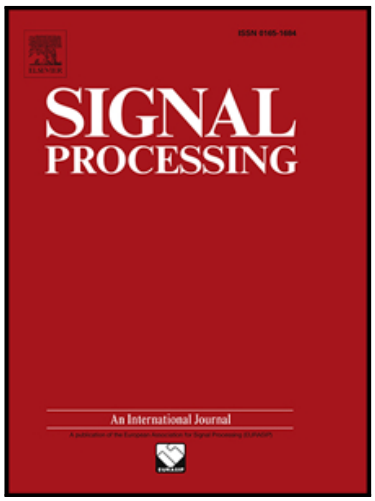

Robust Image Hashing with Multidimensional Scaling

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Highlights

- We investigate the use of MDS in image hashing.
- We propose an MDS-based hashing resistant to any-angle rotation.
- Rotation-invariant feature matrix is constructed by LPT and DFT.
- MDS is used to learn a compact and discriminative representation.
- Our hashing outperforms some state-of-the-art algorithms in classification performance.