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Multispectral skin patterns analysis using fractal methods

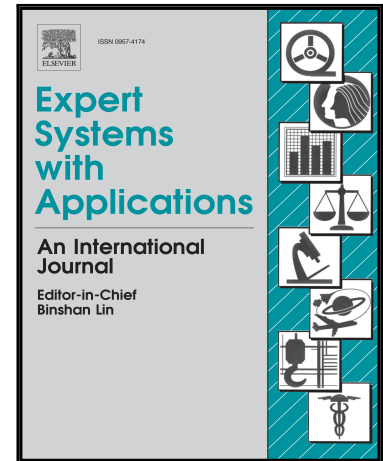
Karol Przystalski, Maciej J. Ogorzałek

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Highlights

- A solution of skin cancer pattern recognition using fractal methods on multispectral images is proposed.
- Lacunarity and box dimension is used to get the pattern characteristic.
- Multiple image binarization methods are tested together with different classification methods.
- Proposed solution shows that fractal methods can be combined with binarization methods for some skin cancer patterns.

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