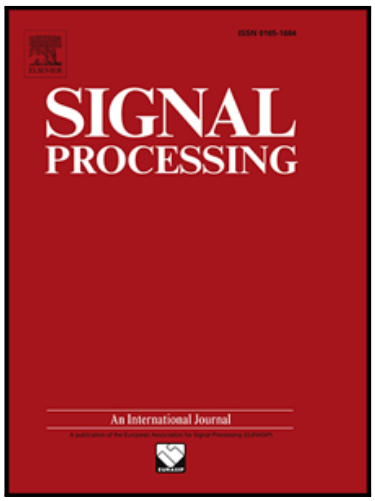

Multi-focus image fusion based on probability filtering and region correction

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Highlights:

- The algorithm realizes accurate focus detection in multi-focus image fusion.
- Misidentified pixels are classified into two types for correction.
- Probability filtering is utilized to correct the dispersed misidentified pixels.
- Region correction is utilized to correct the clustered misidentified pixels.