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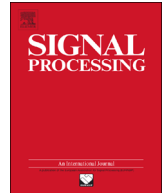
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Highlights

Genetic algorithm optimized distribution sampling test for M-QAM modulation classification

Signal Processing ■ (■■■■) ■■■-■■■

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- A simple automatic modulation classifier with accurate and robust performance.
- A new distribution sampling test by counting at multiple locations.
- Optimized the sampling locating using pre-establishing signal models.
- A new distribution distance metric for classification decision making.
- Enhanced classification performance through genetic algorithm.

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