### **Accepted Manuscript**

Local Texture Patterns for Traffic Sign Recognition using Higher Order Spectra

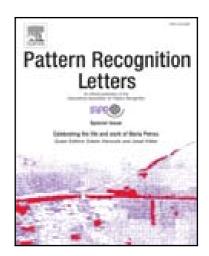
Anjan Gudigar , Shreesha Chokkadi , U. Raghavendra , U. Rajendra Acharya

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#### ACCEPTED MANUSCRIPT

## Highlights

- A novel traffic sign recognition module is presented.
- Higher order spectra and texture based features are extracted.
- Achieved recognition accuracy of 98.89% using k-NN classifier.



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