

## **DOCTORAL COMMITTEE MEMBER**

### **LIST OF PUBLICATIONS**

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1. C. Nelson Kennedy Babu, **W. Deva Priya**, T. Srihari, R.Nandakumar, "Speed bump Detection using Otsu's Algorithm and Morphological Operation, International Journal on Emerging Technologies 11(3):989-994(2020)
2. C. Nelson Kennedy Babu **W. Deva Priya**, T. Srihari , "Effective Crop Loss Assessment for Picture Based Insurance Claim", TEST Engineering & Management 83 (March - April 2020), 11605 – 11610.
3. **Devapriya, W** & Nelson Kenned Babu, C 2016, 'Indian Traffic Sign Recognition Using HSV Color Model and Kernel Extreme Learning Machine', International Journal of Printing, Packaging & Allied Sciences, vol. 4, no. 5, pp. 3381-3391, ISSN: 2320-4387.
4. **Devapriya, W**, Nelson Kennedy Babu, C & Srihari, T 2016, 'Real Time Speed Bump Detection Using Gaussian Filtering and Connected Component Approach', Circuits and Systems, vol. 7, pp. 2168-2175 ISSN: 2153-1293. IF – 0.88
5. **Devapriya, W**, Babu, C & Srihari, T 2015,'Indian License Plate Detection and Recognition Using Morphological Operation and Template Matching', World Academy of Science, Engineering and Technology, International Journal of Computer, Electrical, Automation, Control and Information Engineering, vol. 9, pp. 1012- 1018. ISSN: 2010-3778. IF - 1.04