List Of Publications Of Dr. T. Jayasree

- 1] Reena Benjamin, T. Jayasree, 'Improved Medical Image Fusion Based On Cascaded PCA And Shift Invariant Wavelet Transforms', International Journal Of Computer Assisted Radiology And Surgery, ISSN: 1861-6410, 2017.
- 2] Emeraldshia, T.Jayasree, 'Automatic Classification of voice pathology speech signals', Proc of IEEE international conference on intelligent techniques in control, optimization and signal processing, 2017.
- 3] Hymlinrose, T.Jayasree, 'A jamming detection technique for wsn using timestamp', Proc of IEEE international conference on intelligent techniques in control, optimization and signal processing, 2017.
- 4] T.Jayasree, 'Automatic Water Distribution Management System Using PIC Controller and GSM Module', International Journal for Research & Development in Technology, Vol 4 April-2017.
- 5] Prem Ananth, T. Jayasree, 'Signal Processing based fault analysis in two wheelers', Proc of Int. Conference on Green Technologies for Power Generation, Communication & Instrumentation, 2016.
- 6] M.Mahil, T. Jayasree,' Ant Colony System with Adaptive Threshold Technique for server consolidation in Green cloud', Proc. Of Int. Conference on Emerging Trends in Engineering & Technology
- 7] T.Jayasree, 'Analysis of Power Quality Disturbances using DWT and Artificial Neural Networks', International Journal of Science, Engineering and Technology Research (IJSETR), Volume 5, Issue 4, April 2016
- 8] T.Jayasree, Chellabama (2016), 'Cross Wavelet Transform based ECG Pattern Analysis and Classification', International Journal of Engineering and Management Research, Vol 5, April 2016
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- 10] Mary Vasanthi, T.Jayasree (2016), 'Classification of EMG signal for neural disorder detection' Proc. Of Int. Conf on Emerging technologies in computing control, communication and construction
- 11] Renisha. G, T.Jayasree (2016), 'Analysis of windows for speech signal analysis' Proc. Of Int. Conf on Emerging technologies in computing control, communication and construction
- 12] Jayasree T, Renisha. G G(2015), 'Enhancement of Speech signals in a noisy Environment based on Wavelet based Adaptive filtering' in the Int. Journal of Signal Processing, Image processing and Pattern Recognition, vol 8 no. 15, pp. 69-76
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- 18] Jayasree T and Devaraj D (2007), 'Classification of Power Quality disturbances using FFT, STFT, Wavelet Transform and Neural Networks', Proc. of IEEE International Conference on Power system (ICPS 2007), CPRI, Bangalore, India.
- 19] Jayasree T and Devaraj D (2007), 'Classification of Power Quality disturbances using FFT, STFT, Wavelet Transform and Neural Networks- A comparative analysis', Proc. of IEEE International Conference in Intelligent and Multimedia Applications 2007 (ICCIM 07) in MEPCO SchlenkEngg. College, Sivakasi, India.
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- 24] Jayasree T, Devaraj D and Sukanesh R (2010), 'Power Quality Disturbance Classification using Hilbert Transform and RBF network', International Journal of Neuro Computing, Vol.73, Issue 7-9, pp. 1451-1456. Elsevier Publishers.