Dr.J.S.LEENAJASMINE

RESEARCH PUBLICATIONS

- 1. J.S.LeenaJasmine, A.Govarhan, S.Baskaran, Microcalcification detection in digital Mammograms based on Wavelet analysis and neural networks ",IEEE on line journal –IEEE xplore digital library, ISBN-978-1-4244-4789-3,18-08-2008.
- J.S.LeenaJasmine, A.Govarhan, S.Baskaran "Classification of Microcalcification in Mammograms using NonsubsampledContourlet Transform and Neural Network", European Journal of Scientific Research, ISSN 1450-216X, Vol 46 No.4 (2010), pp 531-539
- 3. J.S.LeenaJasmine, Dr.S.Baskaran, Dr.A.Govardhan "An automated Mass classification system in Digital Mammograms using Contourlet Transform and Support Vector Machine ", International Journal of Computer Applications, Volume 31-No 9, PP 54-60, October 2011.
- 4. J.S.LeenaJasmine, Dr.S.Baskaran, Dr.A.Govardhan "Nonsubsampled Contourlet transform based classification of Microcalcification in Digital Mammograms", ELSEVIER SciVerse Science Direct Procedia Engineering vol 38, 2012, PP 622-631.
- 5. Jaya Priyan .M,J.S. Leena Jasmine, ,"Bidirctional Histogram Shifting Based Reversible Watermarking Using Odd-Even Histogram Technique, "International Journal of Computational Intelligence and Informatics, Vol2: No 4, January 2013.
- 6. J.S.Leena Jasmine," Conversion of 2D stegano Images into a 3D stereo Image using RANSAC ", CIIT international journal of Digital Image Processing, Vol 5, No 6, June 2013.
- 7. J.S. LeenaJasmine, Dr.S. Baskaran, Dr. A Govardhan, "A Robust approach to classify microcalcification in digital mammograms using nonsubsampled contour transform and support vector machine, "American Journal of Engineering and Applied Sciences, Vol 6(1), 2013, PP 57-68.
- 8. J.S .LeenaJasmine, M.JayaPriyan ,"Bidirectional Histogram Shifting Based Reversible Watermarking" Published in international journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering ,Vol(3), Issue 3, March 2013.
- J.S.Leena Jasmine, A.Safana "Possiblistic Fuzzy C means Algorithm for mass classification in Digital Mammogram ",International journal of Engineering research and Application, Vol 4,Issue 12,2014,PP 84-89.

- 10. J.S.LeenaJasmine, L. Prabha "An efficient secure Image watermarking using wavelet transform ",International journal of computer Trends and technology, Vol 17, No. 3, 2014.
- 11 Dr.J.S.LeenaJasmine, Dr.S.Mary Joans "Robust Automatic classification of benign and malignant microcalcification and mass in digital mammograms", Int. Journal of Business intelligence and data mining, Vol 11, No 3, 2016
- 12. J.S.Leena Jasmine, Lincy Golda Careline."An Automatic Mass Detection system in mammograms based on GLCM and ODCM features using SVM",International Journal of Science and innovative engineering and technology ,issue 1 ,Vol 1 ,2017
- 13. J.S.Leena Jasmine ,Lincy Golda Careline ,"Microcalcification and Microcalcification detection in digital Mammograms based on GLCM and ODCM text features using SVM ",International journal of Advanced Engineering Research and Science , Vol 4 ,Issue 6,2017
- 14. J.S.Leena Jasmine, N.Abirami, "Automatic License Plate Recognition For Real Time Vehicle Identification using Neural Network", International Journal for Research in Applied Sciences and Engineering Technology, Vol 5, Issue 10, Oct 2017
- 15.J.S.Leena jasmine,"N.Harini Video Deblurring Using Complementary Sets Of Fluttering Patterns By Multiplier Method ", International Research Journal of Engineering and Technology, Volume: 05 Issue: 05 | May-2018
- 16, J.S.Leena Jasmine, N.Abirami, Accurate Vehicle Number Plate Regognition And Real Time Identification Using Raspberry Pi", International Research Journal of Engineering and Technology, Volume: 05 Issue: 04 | Apr-2018.
- 17.J.S.Leena Jasmine, "Modified Conjugate Gradient Algorithms for Gram Matrix Inversion of Massive MIMODownlink Linear Precoding", International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8, Issue-2S11, September 2019
- 18.J.S.Leena Jasmine ,M.Abel Jinu," Medical Mirror for Health Care ",International Research Journal of Engineering and Technology , Volume: 07 Issue: 08 | Aug 2020
- 19. J.S.Leena Jasmine, Azhagukarthikeya S," Cognitive Based Smart And Secure Irrigation System Using Iot ",International Research Journal of Engineering and Technology, Volume: 07 Issue: 08 | Aug 2020