

Journal Publications

1. **Dr.S.Nirmala,**” Fusion of CT-PET Lungs Tumour images using Dual Tree Complex Wavelet Transform”, Research Journal of Pharmaceutical, Biological and Chemical Sciences, ISSN: 0975-8585, Page No. 310- 316, January – February 2017
2. Dr.S.Nirmala, “Extended Architecture for Agilla Middleware to Reduce the Energy Efficiency for WSN”, Emerging Research in Computing, Information, Communication and Applications pp 543-553, May, 2016
3. Dr.S.Nirmala. “Measurement Of Optic Cup Volume Using Fundus And Optical Coherence Tomography Image For Glaucoma Detection”, International Journal of Pharmacy & Technology ISSN: 0975-766X, March 2017.
4. Dr.G.Selvakumar, “CAD for demarcation of malignant and benign nodules in CT lung images of speculated nodules”, International Journal of Biomedical Engineering and Technology, ISSN print: 1752-6418, Inderscience Publishers, Vol. 24, No. 1, pp. 33 – 52, 2017.
5. Dr.G.Selvakumar, “Real Time Implementation of Dyadic Transform Algorithm for Automatic Condition Monitoring and Speed Control of IM”, International Journal of Electrical Engineering, ISSN: 0974-2158, International Research Publication House, Vol. 10, No. 1 (2017), pp. 121 – 136, 2017.
6. Dr.G.Selvakumar,” Boundary Optimization of Ground Glass Opacity in CT Images of Lung Cancer”, ARPN Journal of Engineering and Applied Sciences, ISSN: 1818-6608, Asian Research Publishing Network (ARPN), Vol. 12, No. 17, pp. 5058 – 5072, Sep 2017.
7. Dr.T.R.Ganesh Babu,” 3D-Chip Multiprocessor With NUCA Architecture & LDPC in FPGA for Energy Efficiency and Soft error Resilience”, International Journal of Pure and Applied Mathematics, Volume 117 No. 22 , 55-57 ISSN: 1311-8080 (printed version); ISSN: 1314-3395, 2017.
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11. Dr.T.R.Ganesh Babu, “Measurement Of Optic Cup Volume Using Fundus And Optical Coherence Tomography Image For Glaucoma Detection”, International Journal of Pharmacy & Technology ISSN: 0975-766X March 2017.

12. Dr. T. R. Ganesh Babu, "Reliability Enhancement Of Renewable Energy Using Programmable System On Chip Model", International Journal of Pharmacy & Technology ISSN: 0975-766X March 2017
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14. Dr. T. R. Ganesh Babu, "Detection Of Glaucoma Using Novel Features Of Optical Coherence Tomography Image", International Journal Of Pharmacy & Technology Issn: 0975-766x March 2017
15. Mr. K. Elamathi, "RTPG Based Built in Self Test for Test Compression", International Journal of Innovation and Scientific Research, ISSN 2351-8014 pp. 428-435, 2017.
16. Ms. S. Aruna Devi, "Design Of Power Reduced Architecture Of ECG Based Processor For Predicting Ventricular Arrhythmia", CiiT International Journal of Digital Signal Processing, 0974-9705, Vol 9, No 3, March 2017.
17. Dr. S. Nirmala, "Automated Endo Fitting Curve For Initialization Of Segmentation Based On Chan Vese Model", Journal of medical imaging and health informatics, Vol. 5, 1-9, 2016
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23. Dr. G. Selvakumar, "Power Quality analysis and enhancement of grid connected solar energy system", Scientific research publishing, 1954-1961, June 2016.
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