

Dr Sheeba V S

Publications

Journals

1. Prasad.P.H, Sheeba.V.S, Vineetha Nandakumar and Jyothi.C.R, Image Morphometry of Routine Slides For Cancer Diagnosis, IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 14, Issue 2 Ver. VI (Feb. 2015), PP 85-94
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3. S. Swapna Kumar, M. Nanda Kumar, V.S Sheeba, K. R. Kashwan:Power Management of Hybrid Scheduling Routing in Cluster Based Wireless Sensor Networks, Journal of Information & Computational Science 9: 6 (2012) 1555-1575, June 2012 peer reviewed
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11. Sheeba V S, Elizabeth Elias: Two-Dimensional two-channel Signal Adapted Filter Banks: Published in IET Computers & Digital Techniques , Vol. 2, No. 4, pp. 285-294 , 2008.
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13. Sheeba V S, Elizabeth Elias: Different Approaches for the Design of IFIR Compaction filter, International Journal of Signal Processing, Vol. 4, No.1, Jan. 2007, pp 17-23.

14. Sheeba V S, Elizabeth Elias: Design of Two-Dimensional Signal Adapted Filter Banks for Application in Image Processing, WSEAS Transactions on Signal Processing Issue 9, Vol. 2, Sept. 2006, pp 1281-1286.
15. Elizabeth Elias, Sheeba V S, and Anand R: FIR Principal Component Filter Banks in Echo Cancellation, CSI Journal, Young Horizon-Computing and Informatics, Vol. 1, No. 1, Nov. 2006, pp 28-31.
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Conferences

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3. Maya K. Baburaj, Sooraj K. Ambat and Sheeba V.S, "Compressive beamforming using greedy algorithms", IEEE international conference on Communication systems and Networks, Mar Baselios College of Engineering and Technology, July 2016
4. Arjun S S, Job Chunkath, Sheeba V S and Anso Raj S, "Performance Improvement of Multicarrier Systems Using Wavelet Filter Banks" International Conference on Electronics, Signal Processing and Communication Engineering (E-SPACE 2015), 09 - 11 December 2015, Govt. Engineering College, Thrissur
5. Vineetha Nandakumar , Dr. Prasad P.H and Sheeba V.S,"A Support Vector Machine approach for detection of malignancy using DNA Ploidy analysis," Fourth IEEE International Conference on Advances in Computing and Communications (ICACC) 2014, Rajagiri School of Engineering and Technology, Aug 2014.
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