

2009:

1. A Kumar, G. K. Singh, and R. S. Anand, “Design of Quadrature Mirror Filter Bank using Constrained Optimization”, Int. J. of Signal and Imaging Systems Engineering (IJSISE) (Inderscience), Vol. 2, No. 3, pp. 126-132, 2009. (Cited: 2)
2. A. Kumar, G. K. Singh, R. S. Anand, “Design of Quadrature Mirror Filter Bank using Particle Swarm optimization”, International Journal of Recent Trends in Engineering, Vol. 1, No. 3, pp. 213-217, May 2009. (Cited 6)

PAPERS IN REFERRED CONFERENCES:

3. A. Kumar, G. K. Singh, R. S. Anand, “Subband coding of Ultrasound image using Filter Bank”, IEEE International conference on Emerging Trend in Computing (ICETIC-09), pp.71-76, January 8-10th, 2009.
4. A. Kumar, G. K. Singh, R. S. Anand, “An Improved Method for Designing Prototype Filter for M-Band Pseudo QMF Banks”, in proceeding of IEEE International conference on Computer Engineering and Technology (ICCET-09), Vol. 2, pp. 341-345, January 23-25th, 2009. (Cited: 1)
5. A. Kumar, G. K. Singh, R. S. Anand, “A Simple Iterative Technique for the Design of Cosine Modulated Pseudo QMF Banks”, in proceeding of ACM International conference on Computing, Control, and Communication (ICAC3’09), pp. 591-596, January 23-24th, 2009. (Cited: 3)
6. A. Kumar, G. K. Singh, R. S. Anand, “A Simple Alias-free Linear-Phase Quadrature Mirror Filter Bank”, In proceeding of IEEE India Conf. (Indicom 2009), pp. 1-5, 2009.