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- systems”, IEEE Transactions on Communications, vol. 50, pp. 225-234, 2002.
- [7] W. G. Jeon, K. H. Paik, and Y. S. Cho, “Two-dimensional pilot-symbol-aided channel estimation for OFDM systems with transmitter diversity”, IEICE Transactions on Communications, vol. E85B, pp. 840-844, Apr. 2002.
- [8] P. Foomooljareon and W. Fernando, “PAPR reduction in OFDM systems”, Thammasat International Journal of Science and Technology, vol. 7, no. 3, 2002.
- [9] A. D. S. Jayalath, “OFDM for Wireless Broadband Communications (Peak Power Reduction, Spectrum and Coding)”, Science and Software Engineering Melbourne: in School of Computer Monash University, pp. 257, 2002.
- [10] M. Faulkner, “OFDM: Overview”, Melbourne, 2002.
- [11] Y. Jung, Y. Tak, J. Kim, J. Park, D. Kim, and H. Park, “Efficient FFT algorithm for OFDM modulation”, Proceedings of IEEE Region 10, International Conference on Electrical and Electronic Technology, TENCON, pp. 676-678 vol. 2, 2001.
- [12] A. Sadat and W. B. Mikhael, “Fast Fourier Transform for high speed OFDM wireless multimedia system”, Proceedings of the 44th IEEE Midwest Symposium on Circuits and Systems, MWSCAS, pp. 938-942 vol. 2, 2001.
- [13] R. Morrison, L. J. Cimini, Jr., and S. K. Wilson, “On the use of a cyclic extension in OFDM”, IEEE, Vehicular Technology Conference, (VTC), vol. 2, pp. 664-668, 2001.
- [14] M. Morelli and U. Mengali, “A comparison of pilot-aided channel estimation methods for OFDM systems”, IEEE Transactions on Signal Processing, vol. 49, pp. 3065-3073, Dec 2001.
- [15] J. Shentu and J. A. Armstrong, “Blind frequency offset estimation for PCCO-OFDM with symbols overlapped in the time domain”, IEEE International Symposium on Circuits and Systems (ISCAS), pp. 569-573 vol. 4, 2001.
- [16] A. G. Armada, “Understanding the effects of phase noise in orthogonal frequency division multiplexing (OFDM)”, IEEE Transactions on Broadcasting, vol. 47, pp. 153-159, Jun 2001.
- [17] A. D. S. Jayalath, C. Tellambura and H. Wu, “Reduced complexity PTS and new phase sequences for SLM to reduce PAPR of an OFDM signal”, IEEE, Vehicular Technology Conference Proceedings, VTC Tokyo, 2000.
- [18] L. Hanzo, Webb, W., Keller, T., “Single and Multi-carrier Quadrature Amplitude Modulation”, Chichester: Wiley, 2000.
- [19] F. Tufvesson, “Design of Wireless Communication Systems - Issues on Synchronization, Channel Estimation and Multi-Carrier Systems”, in Department of Applied Electronics Lund: Lund University, 2000.
- [20] ISO/IEC, “Information technology - generic coding of moving pictures and associated audio information: Part 2 video”, ISO/IEC 13818, 2000.