

## References

- [1] M. V. Burnashev, "A new lower bound for the a-mean error of parameter transmission over the white Gaussian channel," *IEEE Trans. Inform. Theory*, vol. 30, no. 1, pp. 23–34, January 1984.
- [2] M. V. Burnashev, "On minimum attainable mean-square error in transmission of a parameter over a channel with white Gaussian noise," *Problemy Peredachi Informatsii*, vol. 21, no. 4, pp. 3–16, 1985.
- [3] B. Chen, *Efficient Communication over Additive White Gaussian Noise and Intersymbol Interference Using Chaotic Sequences*, M.Sc. thesis, Department of Electrical Engineering and Computer Science, 1996.
- [4] B. Chen and G. W. Wornell, "Analog error-correcting codes based on chaotic dynamical systems," *IEEE Trans. Commun.*, vol. 46, no. 7, pp. 881–890, July 1998.
- [5] D. L. Cohn, *Minimum Mean Square Error Without Coding*, Ph.D. dissertation, Massachusetts Institute of Technology, July 1970.
- [6] L. Cong, W. Xiaofu, and S. Songgeng, "A general efficient method for chaotic signal estimation," *IEEE Trans. Signal Processing*, vol. 47, no. 5, pp. 1424–1428, May 1999.
- [7] T. M. Cover and J. A. Thomas, *Elements of Information Theory*, John Wiley & Sons, Hoboken, NJ, USA, 2006.
- [8] F. F. Drake, *Information's role in the estimation of chaotic signals*, Ph.D. thesis, Georgia Institute of Technology, August 1998.
- [9] J.-P. Eckmann and D. Ruelle, "Ergodic theory chaos and strange attractors," *Reviews of Modern Physics*, vol. 57, no. 3, Part I, pp. 617–656, July 1985.
- [10] P. A. Floor, *On the Theory of Shannon-Kotel'nikov Mappings in Joint Source Channel Coding*, Ph.D. dissertation, Faculty of Information Technology, Mathematics and Electrical Engineering, Department of Electronics and Telecommunications, Norwegian University of Science and Technology, May 2008.