

DAFTAR PUSTAKA

- [1] P. K. Dhar, "A Blind Audio Watermarking Method Based on Lifting Wavelet Transform and QR Decomposition," *International Conference on Electrical and Computer Engineering*, pp. 136-139, 2014.
- [2] B. K. Singh and A. K. Singh, "Digital Audio Watermarking: An Overview," *International Journal of Electronics and Computer Science Engineering Volume 2, No.4*, pp. 1231-1235, 1956.
- [3] Vera, "Optimasi Audio Watermarking berbasis DWT dan Histogram menggunakan Algoritma Genetika," Universitas Telkom, Bandung, 2016.
- [4] V. V. K, J. L. G, V. P. S, S. K. S and S. K, "A Robust Watermarkng method based on Compressed Sensing and Arnold scrambling," *IEEE*, no. 12, pp. 105-108, 2012.
- [5] M. Lin and W.H.Abdulla, "Perceptual Evaluation of Audio Watermarking Using Objective Quality Measures," *ICASSP*, pp. 1745-1748, 2008.
- [6] D. S. M and D. Bhaveek, "Blind Audio Watermarking Based On Discrete Wavelet and Cosine Transform," in *International Conference on Industrial Instrumentation and Control (ICIC)*, College of Engineering Pune, India, 2015.
- [7] J. Ditman and e. al, "Media-independent Watermarking Classification and the Need for Combining Digital Video and Audio Watermarking for Media Authentication," *International Conference on Information Technology*, no. Coding and Computing, pp. 62-67, 2000.
- [8] R. Baraniuk, "Compressive Sensing," *IEEE Signal Processing Magazine*, vol. 24, no. 4, pp. 118-121, 2007.
- [9] A. Suksmono, Memahami Penginderaan Kompresif dengan MATLAB, Bandung, Indonesia.
- [10] E. Candès and T. Tao, "Decoding by linear programming," *IEEE Trans. on Information Theory*, no. 51(12), pp. 4203-4215, December 2005.
- [11] J. Laska, M. Davenport and R. Baraniuk, "Exact signal recovery from sparsely corrupted measurements through the pursuit of justice," in *Asilomar Conf. on Signals, Systems, and Computers*, Pacific Grove, California, November 2009.
- [12] M. W. Fakhr, "Robust Watermarking using Compressed Sensing Framework with Aplication to MP3 Audio," *IJMA*, vol. 4, no. 6, December 2012.
- [13] J. Hemalatha and S. Prem Kumar, "Review on Watermarking Approach in the Compressive Sensing Scenario," *Int. J. Comput. Eng. Res. Trends*, vol. 876, no. 9, pp. 2349-7084, 2015.
- [14] M. Hwang, J. Lee, M. Lee, and H.-G. Kang, "SVD Based Adaptive QIM Watermarking on Stereo Audio Signals," *IEEE Trans. Multimed.*, vol. 9210, no. DECEMBER 2016, pp. 1-1, 2017.
- [15] P. TaMilano, "DETECTION AND IDENTIFICATION OF SPARSE AUDIO TAMPERING USING DISTRIBUTED SOURCE CODING AND COMPRESSIVE SENSING TECHNIQUES Giorgio Prandi Marco Tagliasacchi Dipartimento di Elettronica e Informazione Giuseppe Valenzise Politecnico di Milano , Italy Augusto," *Audio*, pp. 2-5, 2008
- [16] C. Xuesongl, C. Haiman, and W. Fenglee, "A Dual Digital Audio Watermarking Algorithm Based on LWT," no. Mic, pp. 721-725, 2012.
- [17] P. K. Dhar and T. Simamura, "A Blind LWT-Based Audio Watermarking Using Fast Walsh Hadamard

- Transform and Singular Value Decomposition,” *Circuits Syst. (ISCAS)*, 2014 IEEE Int. Symp., no. 1, pp. 125–128, 2014.
- [18] Q. Zhang, Z. Liu, and Y. Huang, “Adaptive Audio Watermarking Algorithm Based on Sub-band Feature,” *J. Inf. Comput. Sci.*, vol. 2, no. February, pp. 305–314, 2012.
- [19] S. Ibrahim and M. Salleh, “INFORMATION HIDING USING STEGANOGRAPHY MUHALIM MOHAMED AMIN Department of Computer System & Communication Faculty of Computer Science and Information system,” 2003.
- [20] I. Natgunanathan, Y. Xiang, Y. Rong, W. Zhou, and S. Guo, “Robust patchwork-based embedding and decoding scheme for digital audio watermarking,” *IEEE Trans. Audio, Speech Lang. Process.*, vol. 20, no. 8, pp. 2232–2239, 2012.
- [21] Madhukar, B. N., Sanjay J., "A Duality Theorem for the Discrete Sine Transform (DST)," . International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT). 2015
- [22] J. Musi, I. Knežević, and E. Franca, “Wavelet based Watermarking approach in the Compressive Sensing Scenario,” 2014.
- [23] X. W. X. Wen, X. D. X. Ding, J. L. J. Li, L. G. L. Gao, and H. S. H. Sun, “An Audio Watermarking Algorithm Based on Fast Fourier Transform”, *Int. Conf. Inf. Manag. Innov. Manag. Ind. Eng.*, vol. 1, pp. 363–366, 2009.
- [24] N. E. Huang et al., “The empirical mode decomposition and Hilbert spectrum for nonlinear and non-stationary time series analysis,” *Proc.R. Soc.*, vol. 454, no. 1971, pp. 903– 995, 1998
- [25] Kim, D and Oh, H.-S. (2009) EMD: A Package for Empirical Mode Decomposition and Hilbert Spectrum, *The R Journal*, 1, 40-46.