

## DAFTAR PUSTAKA

- [1] G. Fadhila., U. Sudjana, “Perlindungan karya cipta lagu dan/atau musik yang dinyanyikan ulang (*Cover Song*) di Jejaring Media Sosial Dikaitkan Dengan Hak Ekonomi Berdasarkan Undang-Undang Nomor 28 Tahun 2014 Tentang Hak Cipta”, *ACTA DIURNAL Jurnal Ilmu Hukum Kenotariatan*, vol. 1, no.2, pp.222-235, 2018..
- [2] Y. Xiang, I. Natgunanathan, D. Peng, G. Hua, and B. Liu, “Spread Spectrum Audio Watermarking Using Multiple Orthogonal PN Sequences and Variable Embedding Strengths and Polarities”, *IEEE/ACM Transactions on Audio, Speech, and Language Processing*, vol. 26, no. 3, pp. 529–539, 2017.
- [3] A. Valizadeh, S. Member, and Z. J. Wang, “Correlation-and-Bit-Aware Spread Spectrum Embedding for Data Hiding”, *IEEE Transactions on Information Forensics and Security*, vol. 6, no. 2, pp. 267–282, 2010.
- [4] Y. Xiang, S. Guo, I. Natgunanathan, and Y. Rong, “Spread Spectrum Based High Embedding Capacity Watermarking Method for Audio Signals”, *IEEE/ACM transactions on audio, speech, and language processing*, vol. 23, no. 12, pp. 2228-2237, 2015.
- [5] H. Wang, R. Nishimura, Y. Suzuki, and L. Mao, “Fuzzy self-adaptive digital audio watermarking based on time-spread echo hiding”, *Applied Acoustics 69*, vol. 69, no.10, pp. 868–874, 2008.
- [6] O. T. Chen and W. Wu, “Highly Robust , Secure , and Perceptual-Quality Echo Hiding Scheme”, *IEEE Transactions on Audio, Speech, and Language Processing* , vol. 16, no. 3, pp. 629–638, 2008.
- [7] Y. Xiang, I. Natgunanathan, D. Peng, W. Zhou, and S. Yu, “A Dual-Channel Time-Spread Echo Method for Audio Watermarking”, *IEEE Transactions on Information Forensics and Security*, vol. 7, no. 2, pp. 383–392, 2011.

- [8] H. Kang, K. Yamaguchi, and B. Kurkoski, "Full-Index-Embedding Patchwork Algorithm for Audio Watermarking", *IEICE TRANSACTIONS on Information and Systems*, vol. 91, no. 11, pp. 2731–2734, 2008.
- [9] I. Natgunanathan, Y. Xiang, Y. Rong, S. Member, W. Zhou, and S. Member, "Robust Patchwork-Based Embedding and Decoding Scheme for Digital Audio Watermarking", *IEEE Transactions on Audio, Speech, and Language Processing*, vol. 20, no. 8, pp. 2232–2239, 2012.
- [10] L. Novamizanti, G. Budiman, and B. A. Wibowo, "Optimasi Sistem Penyembunyian Data pada Audio menggunakan Sub-band Stasioner dan Manipulasi Rata-rata Statistik", *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, & Teknik Elektronika*, vol. 6, no. 2, pp. 165, 2018.
- [11] P. V Nagarjuna and K. Ranjeet, "Robust Blind Digital Image Watermarking Scheme Based on Stationary Wavelet Transform", *2013 Sixth International Conference on Contemporary Computing (IC3)*, pp. 451–454, 2013.
- [12] Y. Ishida, K. Ikebe, A. Morimoto, and M. Tatsumi, "Digital Audio Watermarking Method Based on Wavelet Transform", *In 2015 International Conference on Wavelet Analysis and Pattern Recognition (ICWAPR)*, vol. 1, pp. 87-92, 2015.
- [13] A. Solichin, "Digital Watermarking untuk Melindungi Informasi Multimedia," *Budi Luhur Information Technology*, vol. 7, no. 1, pp. 1–8, 2010.
- [14] N. V. Lalitha, P. V. Prasad, and S. U. M. Rao, "Performance analysis of DCT and DWT audio watermarking based on SVD," *In 2016 International Conference on Circuit, Power and Computing Technologies (ICCPCT)*, pp. 1-5, 2016.
- [15] H. Tao, L. Chongmin, J. M. Zain, and A. N. Abdalla, "Robust Image Watermarking Theories and Techniques : A Review," *Journal of applied research and technology*, vol. 12, no. 1, pp. 122–138, 2014.
- [16] G. Budiman, A. B. Suksmono, D. Danudirdjo, and S. Pawellang, "QIM-based

- Audio Watermarking with Combined Techniques of SWT-DST-QR-CPT Using SS-based Synchronization,” *2018 6th International Conference on Information and Communication Technology (ICoICT)*, pp. 286–292, 2018.
- [17] R. E. Liyanty, B. Hidayat, and G. Budiman, “Steganografi Audio Stereo Tersinkronisasi Berbasis SS Dengan Metode Gabungan LWT-SVD”, *Prosiding-Seminar Nasional Teknik Elektro UIN Sunan Gunung Djati Bandung*, pp. 121–131, 2018.
- [18] I. J. Cox, S. Member, J. Kilian, F. T. Leighton, and T. Shamoan, “Secure Spread Spectrum Watermarking for Multimedia”, *IEEE transactions on image processing*, vol. 6, no. 12, pp. 1673–1687, 1997.
- [19] H. S. Malvar and D. A. F. Florêncio, “Improved Spread Spectrum : A New Modulation Technique for Robust Watermarking”, *IEEE transactions on signal processing*, vol. 51, no. 4, pp. 898–905, 2003.
- [20] P. K. Dhar, “A blind audio watermarking method based on lifting wavelet transform and QR decomposition,” *8th International Conference on Electrical and Computer Engineering*, pp. 136–139, 2015.
- [21] M. J. Hwang, J. Lee, M. Lee, and H. G. Kang, “SVD-Based adaptive QIM watermarking on stereo audio signals”, *IEEE Transactions on Multimedia*, vol. 20, no. 1, pp. 45–54, 2018,.
- [22] G. Budiman, A. B. Suksmono, and D. Danudirdjo, “FFT-based data hiding on audio in LWT-domain using spread spectrum technique,” *Elektron. ir Elektrotehnika*, vol. 26, no. 3, pp. 20–27, 2020.
- [23] R. A. Pramesthi, G. Budiman, and S. Saidah, “Analisis dan Perancangan Audio Watermarking Berbasiskan LWT-DCT-QR-CPT dengan metode hybrid QIM dan Spread Spectrum”, Universitas Telkom, 2020.