

DAFTAR PUSTAKA

- [1] A. Zaldi, “MEREDUKSI NOISE DARI SINYAL SUARA MENGGUNAKAN TRANSFORMASI PAKET WAVELET DENGAN COIF4 SEBAGAI FUNGSI WAVELET ,” *Incomtech*, vol. 8, no. 1, pp. 1–10, Jun. 2019.
- [2] A.-G. Rusu, C. Paleologu, J. Benesty, and S. Ciochina, “A Variable Step Size Normalized Least-Mean-Square Algorithm Based on Data Reuse,” *MDPI, Algorithms 2022*, vol. 111, no. 11, pp. 2–15, Mar. 2022.
- [3] R. Mimma Untsa, F. Shofi Akbar, H. Briantoro, and N. Rachmaningrum, “Filter Least Mean Square (LMS) untuk Mengurangi Noise pada Sinyal SuaraTembakan,” *CENTIVE*, vol. 3, no. 1, pp. 1–15, Oct. 2023.
- [4] L. Zho-ufan, L. Dan, X. Xini-long, and Z. Jianqiu, “New Normalized LMS adaptive filter with a variable regularization factor,” *Journal of Systems Engineering and Eletronics, IEEEExplore 2019*, vol. 30, no. 2, pp. 259–269, Apr. 2019.
- [5] W. Adi Prijono, “Filter Penghapus Noise untuk Pemrosesan Suara Manusia dengan Algoritma LMS, NLMS, dan AFA ,” *Jurnal ilmu*, vol. 19, no. 1, 2023.
- [6] Z. Yu, Y. Cai, and D. Mo, “Comparative Study on Noise Reduction Effect of Fiber Optic Hydrophone Based on LMS and NLMS Algorithm,” *Sensors (Basel)*, vol. 20, no. 1, Jan. 2020.
- [7] F. Abdul-kader Juan and A. Imh-med Al-Khwaji, “Noise Cancellation By Digital Adaptive Filter Based on NLMS Algorithm.,” *Journal of Humanities and Applied Science (JIHAS)*, no. 32, Dec. 2019.
- [8] E. A. da Costa, S. J. Almeida, M. L. Matza-nauer, and M. B. Fon-seca, “Gray Encoded Harmonics Power Line Interference Canceling Structure Using LMS and NLMS Adaptive Algorithms.,” *Journal of Integrated Circuit and Systems*, vol. 9, no. 1, pp. 36–41, 2020.
- [9] C. Ouyang, L. Cai, B. Liu, and T. Zhang, “An improved wavelet threshold denoising approach for surface electromyography signal,” *EURASIP J Adv Signal Process*, vol. 2023, no. 1, p. 108, Oct. 2023, doi: 10.1186/s13634-023-01066-3.
- [10] P. Saxena and V. Saxena, “COMPARATIVE STUDY OF WHITE GAUSSIAN NOISE REDUCTION FOR DIFFERENT SIGNALS USING WAVELET,” *International Journal of Research -GRANTHAALAYAH*, vol.

10, no. 7, pp. 112–123, Aug. 2022, doi: 10.29121/granthaalayah.v10.i7.2022.4711.

- [11] A. H. Ali and S. S. Hreshee, “GFDM TRANSCEIVER BASED ON ANN CHANNEL ESTIMATION,” *Kufa Journal of Engineering*, vol. 14, no. 1, pp. 33–49, Jan. 2023.
- [12] R. Rashmi and S. Jagtap, “Adaptive Noise Cancellation Using NLMS Algorithm,” in *Soft Computing and Signal Processing, Advances in Intelligent Systems and Computing*, vol. 898, Singapore: Springer, Singapore, 2019, pp. 515–525. doi: 10.1007/978-981-13-3393-4_53.
- [13] Y. Song, “Active Noise Cancellation and Its Applications,” *J Phys Conf Ser*, vol. 2386, no. 1, p. 012042, Dec. 2022, doi: 10.1088/1742-6596/2386/1/012042.
- [14] N. Kholifaturrofiah, G. Budiman, and S. Rizal, “IMPROVED WATERMARK DETECTION USING EXTRACTION SHAPE FEATURES IN AUDIO WATERMARKING BASED ON DWT-SVD-QIM TECHNIQUE IN ADAPTIVE AUDIO SEGMENT,” (*Journal of Electrical and System Control Engineering*) *JESCE*, vol. 5, no. 1, pp. 11–21, Aug. 2021.
- [15] Y. A. Altay and A. S. Kremlev, “Signal-to-Noise Ratio and Mean Square Error Improving Algorithms Based on Newton Filters for Measurement ECG Data Processing,” in *2021 IEEE Conference of Russian Young Researchers in Electrical and Electronic Engineering (ElConRus)*, IEEE, Jan. 2021, pp. 1590–1595. doi: 10.1109/ElConRus51938.2021.9396391.