

DAFTAR PUSTAKA

- [1] A. Damayanti, A. B. Pratiwi, and Miswanto, "Epilepsy detection on EEG data using backpropagation, firefly algorithm and simulated annealing," *Proc. - 2016 2nd Int. Conf. Sci. Technol. ICST 2016*, pp. 167–171, 2017, doi: 10.1109/ICSTC.2016.7877368.
- [2] K. Khairin, L. Zeffira, and R. Malik, "Karakteristik Penderita Epilepsi di Bangsal Anak RSUP Dr. M. Djamil Padang Tahun 2018," *Heal. Med. J.*, vol. 2, no. 2, pp. 16–26, 2020, doi: 10.33854/heme.v2i2.453.
- [3] C. Ganda, "Kejadian epilepsi pada anak dengan riwayat kejang demam pada tahun 2014-2019 : studi literatur," p. 84, 2021.
- [4] C. Bouchiat, "S . a ur eus infective endoc ar ditis path op hysi ol ogy," p. 2016, 2016.
- [5] N. B. Aji *et al.*, "Singular Spectrum Analysis , Power Spectral," *Singul. Spectr. Anal. Poer Spectr.*, p. 81, 2017.
- [6] A. Arunkumar *et al.*, "Classification of focal and non focal EEG using entropies," *Pattern Recognition Letters*, vol. 94. pp. 112–117, 2017, doi: 10.1016/j.patrec.2017.05.007.
- [7] E. Fuadillah, "Identifikasi EEG Epilepsi Menggunakan Wavelet dan Learning Vector Quantization," *Identifikasi EEG Epilepsi Menggunakan Wavelet dan Learn. Vector Quantization*, 2018.
- [8] S. Alsharhan, "Fuzzy Entropy : a brief Survey," *Fuzzy Entropy a Br. Surv.*, p. 1139, 2001.
- [9] Jonathan R. Wolpaw, "Brain-Computer Interface Technology : A Review of The First International Meeting," *Brain-Computer Interface Technol. A Rev. First Int. Meet.*, vol. IEEE TRANS, 2000.

- [10] Izzati Shoba Maryam, I. A. S. Wijayanti, and K. Tini, “Karakteristik Klinis Pasien Epilepsi di Poliklinik Saraf Rumah Sakit Umum Pusat Sanglah Periode Januari - Desember 2016,” *Karakteristik Klin. Pasien Epilepsi di Poliklin. Saraf Rumah Sakit Umum Pus. Sanglah Periode Januari - Desember 2016*, 2018.
- [11] S. W. Endro Yulianto, Adhi Susanto, Thomas Sri Widodo, “Spektrum Frekuensi Sinyal EEG Terhadap Pergerakan Motorik dan Imajinasi Pergerakan Motorik,” *Spektrum Frekuensi Sinyal EEG Terhadap Pergerakan Mot. dan Imajin. Pergerakan Mot.*
- [12] D. E. G. M L Perlis , E L Kehr, M T Smith, P J Andrews, H Orff, “TEMPORAL AND STAGEWISE DISTRIBUTION OF HIGH FREQUENCY EEG AND ACTIVITY IN PATIENTS WITH PRIMARY AND SECONDARY INSOMNIA AND IN GOOD SLEEPER CONTROLS,” *TEMPORAL STAGEWISE Distrib. HIGH Freq. EEG Act. PATIENTS WITH Prim. Second. INSOMNIA GOOD SLEEPER Control.*, 2001.
- [13] D. Torse, V. Desai, and R. Khanai, “Classification of EEG Signals in a Seizure Detection System Using Dual Tree Complex Wavelet Transform and Least Squares Support Vector Machine,” *Int. J. Image, Graph. Signal Process.*, vol. 10, no. 1, pp. 56–64, 2018, doi: 10.5815/ijigsp.2018.01.07.
- [14] A. Moukadem, A. Dieterlen, and C. Brandt, “Shannon Entropy based on the S-Transform Spectrogram applied on the classification of heart sounds,” *ICASSP, IEEE Int. Conf. Acoust. Speech Signal Process. - Proc.*, no. January 2015, pp. 704–708, 2013, doi: 10.1109/ICASSP.2013.6637739.
- [15] H. Adeli, Z. Zhou, and N. Dadmehr, “Analysis of EEG records in an epileptic patient using wavelet transform,” *J. Neurosci. Methods*, vol. 123, no. 1, pp. 69–87, 2003, doi: 10.1016/S0165-0270(02)00340-0.
- [16] U. R. Acharya, H. Fujita, V. K. Sudarshan, S. Bhat, and J. E. W. Koh, “Application of entropies for automated diagnosis of epilepsy using EEG signals: A review,” *Knowledge-Based Syst.*, vol. 88, pp. 85–96, 2015, doi: 10.1016/j.knosys.2015.08.004.

- [17] Nurhayati, I. Soekarno, I. K. Hadihardaja, and M. Cahyono, "A study of hold-out and k-fold cross validation for accuracy of groundwater modeling in tidal lowland reclamation using extreme learning machine," *Proc. 2014 2nd Int. Conf. Technol. Informatics, Manag. Eng. Environ. TIME-E 2014*, pp. 228–233, 2015, doi: 10.1109/TIME-E.2014.7011623.
- [18] L. Y. Napitupulu, N. Suciati, and D. A. Navastara, "Implementasi deteksi serangan epilepsi dari data rekaman EEG menggunakan Weighted Permutation Entropy dan Support Vector Machine.," *J. Tek. ITS*, vol. 6, no. 2, 2017, doi: 10.12962/j23373539.v6i2.23796.
- [19] R. G. Andrzejak, "Nonrandomness, nonlinear dependence, and nonstationarity of electroencephalographic recordings from epilepsy patients," *Nonrandomness, nonlinear Depend. nonstationarity Electroencephalogr. Rec. from epilepsy patients*, vol. PHYSICAL R, 2012.
- [20] N. Kannathal, M. L. Choo, U. R. Acharya, and P. K. Sadasivan, "Entropies for detection of epilepsy in EEG," *Comput. Methods Programs Biomed.*, vol. 80, no. 3, pp. 187–194, 2005, doi: 10.1016/j.cmpb.2005.06.012.
- [21] P. Santi, I. Wijayanto, R. Patmasari, and U. Telkom, "DETEKSI KONDISI FOKAL DAN NON-FOKAL PADA SINYAL EEG MENGGUNAKAN WAVELET FRAKTAL DETECTION OF FOCAL AND NON-FOCAL CONDITIONS ON EEG SIGNALS USING," vol. 8, no. 5, pp. 4909–4916, 2021.