

DAFTAR PUSTAKA

- [1] T. W. Ross and H. Bell, "Recent developments in the protection of three-phase transmission lines and feeders," *Journal of the Institution of Electrical Engineers*, vol. 68, pp. 801-823.
- [2] A. R. Adly, S. Abdel Aleem, M. Elsadd, and Z. Ali, "Wavelet Packet Transform Applied to a Series-Compensated Line: A Novel Scheme for Fault Identification," *Measurement*, 02/01 2020.
- [3] S. A. Probert and Y. H. Song, "Detection and classification of high frequency transients using wavelet analysis," in *IEEE Power Engineering Society Summer Meeting*, 2002, pp. 801-806 vol.2.
- [4] O. A. S. Youssef, "Fault classification based on wavelet transforms," in *2001 IEEE/PES Transmission and Distribution Conference and Exposition. Developing New Perspectives (Cat. No.01CH37294)*, 2001, pp. 531-536 vol.1.
- [5] A. I. Megahed, A. M. Moussa, and A. E. Bayoumy, "Usage of wavelet transform in the protection of series-compensated transmission lines," *IEEE Transactions on Power Delivery*, vol. 21, pp. 1213-1221, 2006.
- [6] F. Pérez, E. Orduna, and G. Guidi-Venerdini, "Adaptive wavelets applied to fault classification on transmission lines," *Generation, Transmission & Distribution, IET*, vol. 5, pp. 694-702, 08/01 2011.
- [7] R. N. Mahanty and P. B. Gupta, "Application of RBF neural network to fault classification and location in transmission lines," *Generation, Transmission and Distribution, IEE Proceedings-*, vol. 151, pp. 201-212, 04/02 2004.
- [8] S. Seyedtabaai, "Improvement in the performance of neural network-based power transmission line fault classifiers," *Generation, Transmission & Distribution, IET*, vol. 6, pp. 731-737, 08/01 2012.
- [9] Z. He, S. Lin, Y. Deng, X. Li, and Q. Qian, "A rough membership neural network approach for fault classification in transmission lines," *International Journal of Electrical Power & Energy Systems*, vol. 61, pp. 429-439, 2014.

- [10] O. Youssef, "A novel fuzzy-logic-based phase selection technique for power system relaying," *Electric Power Systems Research*, vol. 68, pp. 175-184, 03/01 2004.
- [11] S. R. Samantaray, "A systematic fuzzy rule based approach for fault classification in transmission lines," *Applied Soft Computing*, vol. 13, pp. 928-938, 2013/02/01/ 2013.
- [12] P. Avagaddi, B. Edward, C. Roy, G. Divyansh, and A. Kumar, "Classification of Faults in Power Transmission Lines using Fuzzy-Logic Technique," *Indian Journal of Science and Technology*, vol. 8, 11/11 2015.
- [13] K. M. Silva, B. A. Souza, and N. S. D. Brito, "Fault detection and classification in transmission lines based on wavelet transform and ANN," *IEEE Transactions on Power Delivery*, vol. 21, pp. 2058-2063, 2006.
- [14] O. A. S. Youssef, "Combined fuzzy-logic wavelet-based fault classification technique for power system relaying," *IEEE Transactions on Power Delivery*, vol. 19, pp. 582-589, 2004.
- [15] H. Wang and W. Keerthipala, "Fuzzy-neuro approach to fault classification for transmission line protection," *IEEE Transactions on Power Delivery*, vol. 13, pp. 1093-1104, 1998.
- [16] S. Vasilic and M. Kezunovic, "Fuzzy ART neural network algorithm for classifying the power system faults," *IEEE Transactions on Power Delivery*, vol. 20, pp. 1306-1314, 2005.
- [17] A. Nag and A. Yadav, "Fault classification using Artificial Neural Network in combined underground cable and overhead line," in *2016 IEEE 1st International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES)*, 2016, pp. 1-4.
- [18] W. Zhang, M. He, J. Ren, Y. Wen, Z. Zhang, Z. Pu, *et al.*, "SLG(Single-Line-to-Ground) Fault Location in NUGS(Neutral Un-effectively Grounded System)," *MATEC Web of Conferences*, vol. 160, p. 01009, 01/01 2018.
- [19] M. Izadi, M. S. Abd Rahman, M. Z. A. Ab-Kadir, C. Gomes, J. Jasni, and M. Hajikhani, "The influence of lightning induced voltage on the

distribution power line polymer insulators," *PloS one*, vol. 12, pp. e0172118-e0172118, 2017.

- [20] W. Fluty and Y. Liao, "Electric Transmission Fault Location Techniques Using Traveling Wave Method and Discrete Wavelet Transform," in *2020 Clemson University Power Systems Conference (PSC)*, 2020, pp. 1-8.
- [21] P. Chiradeja and C. Pothisarn, "Identification of the fault location for three-terminal transmission lines using discrete wavelet transforms," in *2009 Transmission & Distribution Conference & Exposition: Asia and Pacific*, 2009, pp. 1-4.
- [22] L. Hakim, M. I. Zul, and M. Akbar, "Performance of Discrete Wavelet Transform on CCTV Images Data Decomposition," *International Journal of Engineering*, vol. 8, p. 264839, 2018.
- [23] I. Omerhodzic, S. Avdakovic, A. Nuhanovic, and K. Dizdarevic, "Energy Distribution of EEG Signals: EEG Signal Wavelet-Neural Network Classifier," *ArXiv*, vol. abs/1307.7897, 2013.
- [24] M. Choudhury and A. Ganguly, "Transmission line fault classification using discrete wavelet transform," in *2015 International Conference on Energy, Power and Environment: Towards Sustainable Growth (ICEPE)*, 2015, pp. 1-5.

