REFERENSI

[1] F. Evan, "Wireless Sensor Networks." Accessed: Oct. 07, 2023. [Online]. Available: https://sis.binus.ac.id/2023/01/12/wireless-sensor-network/

[2] D. Jurafsky and J. H. Martin, "Neural Networks and Neural Language Models," *Synth. Lect. Hum. Lang. Technol.*, 2019.

[3] N. Mughees, "WSN for Agriculture." Accessed: Oct. 07, 2023. [Online]. Available: https://electronics360.globalspec.com/article/18905/wireless-sensor-networks-for-agriculture

[4] S. G. Hymlin Rose and T. Jayasree, "Detection of jamming attack using timestamp for WSN," *Ad Hoc Networks*, 2019, doi: 10.1016/j.adhoc.2019.101874.

[5] B. Raveendranadh and S. Tamilselvan, "An accurate attack detection framework based on exponential polynomial kernel-centered deep neural networks in the wireless sensor network," *Trans. Emerg. Telecommun. Technol.*, 2023, doi: 10.1002/ett.4726.

[6] M. Faris, M. N. Mahmud, M. F. M. Salleh, and A. Alnoor, "Wireless sensor network security: A recent review based on state-of-the-art works," *International Journal of Engineering Business Management*. 2023. doi: 10.1177/18479790231157220.

[7] Aqeel-Ur-Rehman, A. Z. Abbasi, N. Islam, and Z. A. Shaikh, "A review of wireless sensors and networks' applications in agriculture," *Comput. Stand. Interfaces*, 2014, doi: 10.1016/j.csi.2011.03.004.

[8] O. Osanaiye, A. S. Alfa, and G. P. Hancke, "A statistical approach to detect jamming attacks in wireless sensor networks," *Sensors (Switzerland)*, 2018, doi: 10.3390/s18061691.

[9] Larry Hardesty, "Explained: Neural networks." Accessed: Nov. 08, 2023. [Online]. Available: https://news.mit.edu/2017/explained-neural-networks-deep-learning-0414

[10] J. Chen, "What Is a Neural Network?" [Online]. Available: https://www.investopedia.com/terms/n/neuralnetwork.asp

[11] S. G. Hymlin Rose and Selvaraj Janani, "Jamming Detection Technique Using Improved Exponentially Weighted Moving Average (IEWMA)

Algorithm for WSN," *Int. J. Intell. Syst. Appl. Eng.*, vol. 11, no. 11, pp. 151–164, 2023.

[12] Y. Arafat, K. S. Yeaser, A. Rahman, and A. Dasgupta, "A Machine Learning based Approach for Protecting Wireless Networks against DoS Attacks," in *ACM International Conference Proceeding Series*, 2020. doi: 10.1145/3428363.3428377.

[13] S. Muruganandam, R. Joshi, P. Suresh, N. Balakrishna, K. H. Kishore, and S. V. Manikanthan, "A deep learning based feed forward artificial neural network to predict the K-barriers for intrusion detection using a wireless sensor network," *Meas. Sensors*, 2023, doi: 10.1016/j.measen.2022.100613.

[14] D. Chicco, N. Tötsch, and G. Jurman, "The matthews correlation coefficient (Mcc) is more reliable than balanced accuracy, bookmaker informedness, and markedness in two-class confusion matrix evaluation," *BioData Min.*, 2021, doi: 10.1186/s13040-021-00244-z.

[15] Syed Muhammad Ashhar Shah, "Precision vs. recall vs. accuracy in neural networks." Accessed: Dec. 05, 2023. [Online]. Available: https://www.educative.io/answers/precision-vs-recall-vs-accuracy-in-neural-networks

[16] H. Cho and H. Lee, "Biomedical named entity recognition using deep neural networks with contextual information," *BMC Bioinformatics*, 2019, doi: 10.1186/s12859-019-3321-4.