

## DAFTAR PUSTAKA

- Lee, B.-S., Kim, J.-W., & Choi, M.-J. (2022). Experimental Comparison of Hybrid Sampling Methods for an Efficient NIDS. *2022 23rd Asia-Pacific Network Operations and Management Symposium (APNOMS)*.
- Pan, X., & Xie, L. (2020). PCA-based dimensionality reduction and adaptive synthetic sampling with XGBoost for anomaly-based intrusion detection. *Proceedings of the 2020 ACM Southeast Conference*, 123–130. <https://doi.org/10.1145/3453187.3453311>.
- Chen, Y., Huang, Y., & Zhou, F. (2021). ADASYN-Random Forest based intrusion detection model for imbalanced CICIDS2017 dataset. *arXiv preprint arXiv:2105.04301*. <https://arxiv.org/abs/2105.04301>.
- Imani, M., Beikmohammadi, H., & Arabnia, H. R. (2025). Comprehensive analysis of random forest and XGBoost performance with SMOTE, ADASYN, and GNUS. *Technologies*, 13(3), 88. <https://www.mdpi.com/2227-7080/13/3/88>.
- Suripto, Rahmanita, R. N., & Kirana, A. S. (2022, Agustus 26). Teknik pre-processing dan classification dalam data science.
- Sharma, B., Sharma, L., & Lal, C. (2022). Anomaly based network intrusion detection for IoT attacks using convolution neural network. *2022 IEEE 7th International conference for Convergence in Technology (I2CT)*
- Khan, M. A., Iqbal, N., Jamil, H., & Kim, D.-H. (2023). An optimized ensemble prediction model using AutoML based on soft voting classifier for network intrusion detection. *Journal of Network and Computer Applications*.
- Kusrini, K., & Prasetyo, A. B. (2020). Prediction of Student Graduation with Naive Bayes Algorithm. *2020 Fifth International Conference on Informatics and Computing (ICIC)*.

- Tanha, J., Abdi, Y., Samadi, N., Razzaghi, N., & Asadpour, M. (2020). Boosting methods for multi-class imbalanced data classification: an experimental review.
- Thiyam, B., & Dey, S. (2023). Efficient Feature Evaluation Approach for a class-imbalanced dataset using Machine learning.
- Zuech, R., Hancock, J., & Khoshgoftaar, T. M. (2021). Detecting web attacks in severely imbalanced network traffic data. 2021 IEEE 22nd International Conference on Information Reuse and Integration for Data Science (IRI).
- Rajasa, M. C., Rahma, F., Rachmadi, R. F., Pratomo, B. A., & Purnomo, M. H. (2023). A Review of Imbalanced Datasets and Resampling Techniques in Network Intrusion Detection System. International Conference on Information Technology and Digital Applications (ICITDA). Yogyakarta.
- Rahma, F., Rachmadi, R. F., Pratomo, B. A., & Purnomo, M. H. (2023). Assessing the Effectiveness of Oversampling and Undersampling Techniques for Intrusion Detection on an Imbalanced Dataset. IEEE Industrial Electronics and Applications Conference (IEACon). Penang, Malaysia.