

## DAFTAR PUSTAKA

- Agarwal, B., & Mittal, N. (2012). Hybrid Approach for Detection of Anomaly Network Traffic using Data Mining Techniques. *Procedia Technology*, 6, 996–1003. <https://doi.org/10.1016/j.protcy.2012.10.121>
- Ashfaq, R. A. R., Wang, X. Z., Huang, J. Z., Abbas, H., & He, Y. L. (2017). Fuzziness based semi-supervised learning approach for intrusion detection system. *Information Sciences*, 378, 484–497. <https://doi.org/10.1016/j.ins.2016.04.019>
- Brownlee, J. (2017). *Master Machine Learning Algorithms*.
- Candra Adi Winanto. (2016). *Deteksi Serangan Denial of Service Menggunakan Artificial Immune System*. 2(1), 456–459.
- Devita, R. N., Herwanto, H. W., & Wibawa, A. P. (2018). Perbandingan Kinerja Metode Naive Bayes dan K-Nearest Neighbor untuk Klasifikasi Artikel Berbahasa Indonesia. *Jurnal Teknologi Informasi Dan Ilmu Komputer*, 5(4), 427. <https://doi.org/10.25126/jtiik.201854773>
- Doshi, R., Apthorpe, N., & Feamster, N. (2018). Machine learning DDoS detection for consumer internet of things devices. *Proceedings - 2018 IEEE Symposium on Security and Privacy Workshops, SPW 2018*, (MI), 29–35. <https://doi.org/10.1109/SPW.2018.00013>
- Fayyad, U., Piatetsky-Shapiro, G., & Smyth, P. (2015). Knowledge Discovery in From Data Mining to Databases. *Lecture Notes in Computer Science (Including Subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*, 9078(3), 637–648. [https://doi.org/10.1007/978-3-319-18032-8\\_50](https://doi.org/10.1007/978-3-319-18032-8_50)
- Fibrianda, M. F., & Bhawiyuga, A. (2018). Analisis Perbandingan Akurasi Deteksi Serangan Pada Jaringan Komputer Dengan Metode Naive Bayes Dan Support Vector Machine (SVM). *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 2(9), 3112–3123.
- García-Teodoro, P., Díaz-Verdejo, J., Maciá-Fernández, G., & Vázquez, E. (2009). Anomaly-based network intrusion detection: Techniques, systems and challenges. *Computers and Security*, 28(1–2), 18–28. <https://doi.org/10.1016/j.cose.2008.08.003>
- Heni, S., & Irham Gufroni, A. (2017). Penerapan Data Mining Dalam Pengelompokan Penderita Thalassaemia. *Jurnal Nasional Teknologi Dan Sistem Informasi*, 03(02), 299–305.
- Hoang, X. D., & Nguyen, Q. C. (2018). Botnet detection based on machine learning techniques using DNS query data. *Future Internet*, 10(5), 1–11. <https://doi.org/10.3390/FI10050043>
- Kumar, V., Zinovyev, R., Verma, A., & Tiwari, P. (2018). Performance Evaluation of Lazy and Decision Tree Classifier: A Data Mining Approach for Global Celebrity's Death Analysis. *2018 International Conference on Research in Intelligent and Computing in Engineering (RICE)*, 1–6. <https://doi.org/10.1109/rice.2018.8509082>
- Mehmood, A., Mukherjee, M., Ahmed, S. H., Song, H., & Malik, K. M. (2018). NBC-MAIDS: Naive Bayesian classification technique in multi-agent

- system-enriched IDS for securing IoT against DDoS attacks. *Journal of Supercomputing*, 74(10), 5156–5170. <https://doi.org/10.1007/s11227-018-2413-7>
- Pristyanto, Y., Pratama, I., & Nugraha, A. F. (2018). Data level approach for imbalanced class handling on educational data mining multiclass classification. *2018 International Conference on Information and Communications Technology, ICOIACT 2018, 2018-Janua*, 310–314. <https://doi.org/10.1109/ICOIACT.2018.8350792>
- Razak, M. F. A., Anuar, N. B., Othman, F., Firdaus, A., Afifi, F., & Salleh, R. (2018). Bio-inspired for Features Optimization and Malware Detection. *Arabian Journal for Science and Engineering*, 43(12), 6963–6979. <https://doi.org/10.1007/s13369-017-2951-y>
- Reza El Akbar, R., Shofa, R. N., Paripurna, M. I., & Supratman. (2019). The Implementation of Naïve Bayes Algorithm for Classifying Tweets Containing Hate Speech with Political Motive. *ICSECC 2019 - International Conference on Sustainable Engineering and Creative Computing: New Idea, New Innovation, Proceedings*, (December 2018), 144–148. <https://doi.org/10.1109/ICSECC.2019.8907208>
- Sridevi, M., Aishwarya, S., Nidheesha, A., & Bokadia, D. (2019). *Anomaly Detection by Using CFS Subset and Neural Network with WEKA Tools*. 2(January), 83–93. <https://doi.org/10.1007/978-981-13-1747-7>
- T.Larose, D. (2014). Discovering Knowledge in Data: An Introduction to Data Mining: Second Edition. In *Discovering Knowledge in Data: An Introduction to Data Mining: Second Edition* (Vol. 9780470908). <https://doi.org/10.1002/9781118874059>
- Urvashi, M., & Jain, M. A. (2015). A survey of IDS classification using KDD CUP 99 dataset in WEKA. *International Journal of Scientific & Engineering Research*, 6(11), 947–954. Retrieved from <http://www.ijser.org>
- Utama, P. K. L. (2018). Identifikasi Hoax pada Media Sosial dengan Pendekatan Machine Learning. *Widya Duta: Jurnal Ilmiah Ilmu Agama Dan Ilmu Sosial Budaya*, 13(1), 69–76. Retrieved from <http://ejournal.ihtn.ac.id/index.php/VidyaDuta/article/view/436>
- Vinayakumar, R., Alazab, M., Soman, K. P., Poornachandran, P., Al-Nemrat, A., & Venkatraman, S. (2019). Deep Learning Approach for Intelligent Intrusion Detection System. *IEEE Access*, 7, 41525–41550. <https://doi.org/10.1109/ACCESS.2019.2895334>
- Yunus, M., Widiastuti, D., Rasjid, H., & Chalr, Y. (2019). *Metode Klasifikasi Untuk Deteksi Uniform Resource Locator ( URL ) Berdasarkan Jenis Serangan Menggunakan Algoritma Naive Bayes ,. 3.*
- Zainul Efendy dan Azizel Wanjas Saputra Genda. (2018). Indonesian Journal of Computer Science. *STMIK Indonesia Padang*, 6(1), 62.