

## DAFTAR PUSTAKA

- Абдуллаева, Муборак, Беккуловна,, Хусанова, Мукаддас, Актамовна, Абдурахимова, Камила, Ғайратовна,, Ғиесова.... (2023). *Methods for Detecting Malware Using Static, Dynamic and Hybrid Analysis*. doi: 10.19107/cybercon.2023.34
- Adamu, Umaru & Awan, Irfan. (2019). *Ransomware Prediction Using Supervised Learning Algorithms*. 57-63. 10.1109/FiCloud.2019.00016.
- Allen, Bryant, S., Lineses., Rogel, M., Labanan., Manolito, Octaviano. (2022). *Trojan Malware Detection using ANN, Naïve Bayes and SVM Machine learning Algorithms*. doi: 10.1109/iCORE58172.2022.00033
- Arina, Prima, Silalahi., Harlen, Gilbert, Simanullang. (2023). *Supervised Learning metode k-nearest neighbor untuk prediksi diabetes pada wanita*. *Methomika*, doi:10.46880/jmika.vol7no1.pp144-149.
- Aulia, R., & Rahman, H. (2021). Pemanfaatan Unified Modeling Language (UML) dalam perancangan sistem informasi berbasis objek. *Jurnal Ilmiah Teknologi Informasi*, 13(2), 80–89.
- Bahaa, Yamany., Mahmoud, Said, Elsayed., Anca, Delia, Jurcut., Nashwa, Abdelbaki., Marianne, A., Azer. (2022). *A New Scheme for Ransomware Classification and Clustering Using Static Features*. *Electronics*, doi: 10.3390/electronics11203307
- Dinata, R., Akbar, H., & Hasdyna, N. (2020). Algoritma K-Nearest Neighbor dengan Euclidean Distance dan Manhattan Distance untuk Klasifikasi Transportasi Bus. *ILKOM Jurnal Ilmiah*, 12(2), 104-111. doi:https://doi.org/10.33096/ilkom.v12i2.539.104-111
- Jeff, Chandy. (2022). *Review on Malware, Types, and its Analysis*. *International Journal For Science Technology And Engineering*, doi: 10.22214/ijraset.2022.47887
- Gustavo, Sosa-Cabrera., M., Garc'ia-Torres., Christian, E., Schaerer. (2023). *Feature Selection: A perspective on inter-attribute cooperation*. arXiv.org, doi: 10.48550/arXiv.2306.16559
- Goodfellow, I., Bengio, Y., & Courville, A. (2020). *Deep Learning*. MIT Press.
- Hernaldo, Salazar., Cristian, Barria. (2021). *Classification and Update Proposal for Modern Computer Worms, Based on Obfuscation*. doi: 10.1007/978-3-030-70416-2\_7

- Hernández-Orallo, J. (2021). *The measure of all minds: Evaluating natural and artificial intelligence*. Cambridge University Press.
- Kotsiantis, S. B. (2021). Supervised Machine Learning: A Review of Classification Techniques. *Informatica*, 31(3), 249-268.
- Manabu, Hirano., Ryotaro, Kobayashi. (2022). *Machine learning*-based Ransomware Detection Using Low-level Memory Access Patterns Obtained From Live-forensic Hypervisor. doi: 10.1109/CSR54599.2022.9850340
- Masum, Mohammad & Hossain Faruk, Md Jobair & Shahriar, Hossain & Qian, Kai & Lo, Dan & Adnan, Muhaiminul. (2022). *Ransomware Classification and Detection With Machine learning Algorithms*. 10.1109/CCWC54503.2022.9720869.
- Maulana, D., Sukandar, A., & Prasetyo, D. (2023). Analisis penggunaan UML dalam pengembangan sistem berorientasi objek. *Jurnal Teknologi Informasi*, 14(1), 45–57.
- Muliadi, Muliadi., Andi, Farmadi., Rudy, Herteno., Rahmat, Ramadhani. (2023). *Random forest* Dengan Random Search Terhadap Ketidakseimbangan Kelas Pada Prediksi Gagal Jantung. *Jurnal Informatika*, doi: 10.31294/inf.v10i1.14531
- M. Mathur, "*Ransomware (malware) detection using Machine learning*," GitHub, <https://github.com/muditmathur2020/RansomwareDetection/blob/master/Ransomware.csv>. [Diakses: Maret, 2024].
- Nagababu, Pachhala., S., Jothilakshmi., Bhanu, Prakash, Battula. (2021). A Comprehensive Survey on Identification of *Malware* Types and *Malware* Classification Using *Machine learning* Techniques. doi:10.1109/ICOSEC51865.2021.9591763
- Noorbehbahani, Fakhroddin & Rasouli, Farzaneh & Saberi, Mohammad. (2019). Analysis of *Machine learning* Techniques for *Ransomware* Detection. 128-133. 10.1109/ISCISC48546.2019.8985139.
- Osman, Goni. (2022). *Introduction to Cyber Crime. International Journal of Engineering and Artificial Intelligence*, doi: 10.55923/jo.ijeal.3.1.701
- Rahma, Fitriani., Ani, Sumarminingsih. (2023). *Estimation of maximum likelihood weighted logistic regression using genetic algorithm* (case study: individual work status in malang city). Barekeng, doi: 10.30598/barekengvol17iss1pp0487-0494
- Rizal, R., Bustami, B., & Azzahra, D. (2019). Pendeteksi Tajwid Idgham Mutajanisain Pada Citra Al-Qur'an Menggunakan Fuzzy Associative Memory (FAM). *TECHSI-Jurnal Teknik Informatika*, 11(3), 395-407.

- S.Nagendra, Prabhu., D., Shanthi. (2020). Botnet attack in computer network security. doi: 10.36713/EPRA4905
- Sari, F., & Nugroho, T. (2022). Penerapan diagram UML dalam pengembangan sistem informasi terintegrasi. *Jurnal Sistem Informasi*, 15(3), 125–137.
- Subash, Poudyal., Zahid, Akhtar., Dipankar, Dasgupta., Kishor, Datta, Gupta. (2019). *Malware Analytics: Review of Data Mining, Machine learning and Big Data Perspectives*. doi: 10.1109/SSCI44817.2019.9002996
- Sutton, R. S., & Barto, A. G. (2020). *Reinforcement Learning: An Introduction*. MIT Press.
- V., Rameshbabu., C., Vijayakumaran., P., B., EDWIN, PRABHAKAR. (2023). *Machine Learning. Character Lab tips*, doi: 10.53776/tips-gratitude-machine-learning
- Zhang, Z., & Zhou, Z. (2020). Support vector machines and random forests. *Pattern Recognition*, 107, 107407.
- Zhou, Z.-H., Li, M., & Chen, X.-Y. (2020). *Semi-Supervised Learning*. *Frontiers of Computer Science*, 4(2), 167-193.