

DAFTAR PUSTAKA

- Arrieta, J., Mera, C., & Espinosa, A. (2020). Evaluation of Weakly Supervised Learning Paradigms on Automatic Visual Inspection. *IEEE Latin America Transactions*, 18(06), 1017–1025. doi:10.1109/tla.2020.9099678
- Avci, A., & Acir, N. (2020). Remaining Useful Life Estimation With Parallel Convolutional Neural Networks On Predictive Maintenance Applications. 2020 28th Signal Processing and Communications Applications Conference (SIU). doi:10.1109/siu49456.2020.9302284
- Ayvaz, S., & Alpay, K. (2021). Predictive maintenance system for production lines in manufacturing: A machine learning approach using IoT data in real-time. *Expert Systems with Applications*, 173, 114598. <https://doi.org/10.1016/j.eswa.2021.114598>
- Bouabdallaoui, Y., Lafhaj, Z., Yim, P., Ducoulombier, L., & Bennadji, B. (2021). Predictive maintenance in building facilities: A machine learning-based approach. *Sensors*, 21(4), 1044. <https://doi.org/10.3390/s21041044>
- Cheng, J. C., Chen, W., Chen, K., & Wang, Q. (2020). Data-driven predictive maintenance planning framework for MEP components based on BIM and IoT using machine learning algorithms. *Automation in Construction*, 112, 103087. <https://doi.org/10.1016/j.autcon.2020.103087>
- Çınar, Z. M., Abdussalam Nuhu, A., Zeeshan, Q., Korhan, O., Asmael, M., & Safaei, B. (2020). Machine learning in predictive maintenance towards sustainable smart manufacturing in industry 4.0. *Sustainability*, 12(19), 8211. <https://doi.org/10.3390/su12198211>
- Devianto, Y., & Dwiasnati, S. (2020). Kerangka Kerja Sistem Kecerdasan Buatan dalam Meningkatkan Kompetensi Sumber Daya Manusia Indonesia. *Jurnal Telekomunikasi Dan Komputer*, 10(1), 19. <https://doi.org/10.22441/incomtech.v10i1.7460>
- Fahrizal, Reynaldi, F. O., & Hikmah, N. (2020). Implementasi Machine Learning pada Sistem PETS Identification Menggunakan Python Berbasis UBuntu. *Journal of Information System, Informatics and Computing*, 4(1), 86–91.

- Florian, E., Sgarbossa, F., & Zennaro, I. (2021). Machine learning-based predictive maintenance: A cost-oriented model for implementation. *International Journal of Production Economics*, 236, 108114. <https://doi.org/10.1016/j.ijpe.2021.108114>
- Giray, G. (2021). A software engineering perspective on engineering machine learning systems: State of the art and challenges. *Journal of Systems and Software*, 180, 111031. <https://doi.org/10.1016/j.jss.2021.111031>
- Hadi, S. W., & Kurniawan, W. (2022). Perbandingan Algoritma Regresi dengan Optimasi PSO Search dan Linear Forward Selection. 14(1), 50–56.
- Hasibuan, F. C., & Rahayu, A. U. (2022). Identifikasi Persediaan Makanan di dalam Lemari Pendingin Berbasis Raspberry Pi dan Deep Learning. *Electrician*, 16(1), 94-101.
- Hussein, S., Kandel, P., Bolan, C. W., Wallace, M. B., & Bagci, U. (2019). Lung and Pancreatic Tumor Characterization in the Deep Learning Era: Novel Supervised and Unsupervised Learning Approaches. *IEEE Transactions on Medical Imaging*, 1–1. doi:10.1109/tmi.2019.2894349
- Ibraeva, A., & Antunes, P. (2022). Mobility impacts of a new metro system with transit-oriented development features. 109(February). <https://doi.org/10.1016/j.trd.2022.103357>
- Kargas, N., & Sidiropoulos, N. D. (2020). Supervised Learning via Ensemble Tensor Completion. 2020 54th Asilomar Conference on Signals, Systems, and Computers. doi:10.1109/ieeeeconf51394.2020.9443399
- Khan, M. S., Khan, A. W., Khan, F., Khan, M. A., & Whangbo, T. K. (2022). Critical Challenges to Adopt DevOps Culture in Software Organizations: A Systematic Review. *IEEE Access*, 10, 14339–14349. <https://doi.org/10.1109/ACCESS.2022.3145970>
- Kristiawan, K., & Widjaja, A. (2021). Perbandingan Algoritma Machine Learning dalam Menilai Sebuah Lokasi Toko Ritel. *Jurnal Teknik Informatika dan Sistem Informasi*, 7(1).
- Li, L., Liu, Y., & Li, Z.-H. (2020). Parameters Sensitivity Analysis of Predictive Current Control of Permanent Magnet Synchronous Motor Based on Extended State Observer. 2020 5th International Conference on Electromechanical Control Technology and Transportation (ICECTT). doi:10.1109/icectt50890.2020.00078
- Liu, W., & Jin, H. (2020). Risk analysis of a closed-loop artificial pancreas based on

- generalized predictive control. 2020 5th International Conference on Computational Intelligence and Applications (ICCIA). doi:10.1109/iccia49625.2020.00037
- Novoa, C. G., Berrios, G. A. G., & Soderberg, R. A. (2017). Predictive maintenance for motors based on vibration analysis with compact rio. 2017 IEEE Central America and Panama Student Conference (CONESCAPAN). doi:10.1109/conescapan.2017.8277603
- Pahwa, K., & Agarwal, N. (2019). Stock Market Analysis using Supervised Machine Learning. 2019 International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COMITCon). doi:10.1109/comitcon.2019.8862225
- Pejić, A., & Molcer, P. S. (2021). Predictive machine learning approach for complex problem solving process data mining. *Acta Polytechnica Hungarica*, 18(1), 45-63. <http://dx.doi.org/10.12700/APH.18.1.2021.1.4>
- Praja, E., Mandala, W., Rianti, E., & Defit, S. (2022). Classification of Customer Loans Using Hybrid Data Mining. 10(1), 45–52.
- Putri, N. B., & Wijayanto, A. W. (2022). Analisis Komparasi Algoritma Klasifikasi Data Mining Dalam Klasifikasi Website Phishing. *Komputika : Jurnal Sistem Komputer*, 11(1), 59–66. <https://doi.org/10.34010/komputika.v11i1.4350>
- Rahmadika, S., Firdaus, M., Jang, S., & Rhee, K. H. (2021). Blockchain-enabled 5G edge networks and beyond: An intelligent cross-silo federated learning approach. *Security and Communication Networks*, 2021. <https://doi.org/10.1155/2021/5550153>
- Roihan, A., Sunarya, P. A., & Rafika, A. S. (2020). Pemanfaatan Machine Learning dalam Berbagai Bidang: Review paper. *IJCIT (Indonesian Journal on Computer and Information Technology)*, 5(1), 75–82. <https://doi.org/10.31294/ijcit.v5i1.7951>
- Sambasivam, G., & Opiyo, G. D. (2021). A predictive machine learning application in agriculture: Cassava disease detection and classification with imbalanced dataset using convolutional neural networks. *Egyptian Informatics Journal*, 22(1), 27-34. <https://doi.org/10.1016/j.eij.2020.02.007>
- Saravanan, R., & Sujatha, P. (2018). A State of Art Techniques on Machine Learning Algorithms: A Perspective of Supervised Learning Approaches in Data Classification. 2018 Second International Conference on Intelligent Computing

and Control Systems (ICICCS). doi:10.1109/iccons.2018.8663155

Singh, V., Singh, A., & Joshi, K. (2022). Fair CRISP-DM: Embedding Fairness in Machine Learning (ML) Development Life Cycle. Proceedings of the 55th Hawaii International Conference on System Sciences, 7(MI), 1531–1540. <https://doi.org/10.24251/hicss.2022.190>

Supriyadi, D., Safitri, S. T., Nisa, R., Amriza, S., & Kristiyanto, D. Y. (2022). Klasifikasi Loyalitas Pengguna Sistem E-Learning Menggunakan Net Promoter Score dan Machine Learning. April. <https://doi.org/10.26418/jp.v8i1.49300>

Theissler, A., Pérez-Velázquez, J., Kettelgerdes, M., & Elger, G. (2021). Predictive maintenance enabled by machine learning: Use cases and challenges in the automotive industry. *Reliability engineering & system safety*, 215, 107864. <https://doi.org/10.1016/j.ress.2021.107864>

Umeda, S., Tamaki, K., Sumiya, M., & Kamaji, Y. (2020). Planned Maintenance Schedule Update Method for Predictive Maintenance of Semiconductor Plasma Etcher. 2020 International Symposium on Semiconductor Manufacturing (ISSM). doi:10.1109/issm51728.2020.9377534

Wang, C., Shi, J., Ni, Y., Zhou, Y., Yang, X., Wei, S., & Zhang, X. (2020). Semi-Supervised Learning-Based Remote Sensing Image Scene Classification Via Adaptive Perturbation Training. IGARSS 2020 - 2020 IEEE International Geoscience and Remote Sensing Symposium. doi:10.1109/igarss39084.2020.9323430