

DAFTAR PUSTAKA

- Farid, M., Wahyudi, D., Chrisvo, A. R., Hidayatullah, M. F., & Parhusip, J. (2024). Analisis distribusi selisih tingkat pengangguran terbuka (TPT) dan tingkat partisipasi angkatan kerja (TPAK) menggunakan Google Colab. *Jurnal Informatika*, 4(2), 2024–2063.
<https://doi.org/10.51903/informatika.v4i2.828>
- Fikri, M., Christiono, C., & Mulyana, I. G. K. (2022). Clustering fenomena corona discharge berdasarkan suara menggunakan metode LPC dan Euclidean distance. *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, dan Teknik Elektronika*, 10(3), 689.
<https://doi.org/10.26760/elkomika.v10i3.689>
- Henao, J. D. Z., Segura, A., Tenorio, A., Diaz, H. J., & Paz, A. (2024). Dataset of phase-resolved images of internal, corona, and surface partial discharges in electrical generators. *Data in Brief*, 52.
<https://doi.org/10.1016/j.dib.2023.109992>
- Khanam, R., Asghar, T., & Hussain, M. (2025). Comparative performance evaluation of YOLOv5, YOLOv8, and YOLOv11 for solar panel defect detection. *Solar*, 5(1).
<https://doi.org/10.3390/solar5010006>
- Li, M., Wang, J., Chen, S., Liu, L. L., Li, K. J., Zhao, Z., & Yun, H. (2026). A structurally optimized and efficient lightweight object detection model for autonomous driving. *Sensors*, 26(1).
<https://doi.org/10.3390/s26010054>
- Liu, Z., Wu, G., He, W., Fan, F., & Ye, X. (2022). Key target and defect detection of high-voltage power transmission lines with deep learning. *International Journal of Electrical Power and Energy Systems*, 142.
<https://doi.org/10.1016/j.ijepes.2022.108277>
- Mahdiyah, L., Oktamuliani, S., & Putri, W. L. (2025). Penerapan algoritma deep learning YOLOv8 pada platform Roboflow untuk segmentasi citra panoramik. *Jurnal Fisika Unand*, 14(3), 228–234.
<https://doi.org/10.25077/jfu.14.3.228-234.2025>
- Maulana, I., Rahaningsih, N., & Suprpti, T. (2023). Analisis penggunaan model YOLOv8 terhadap deteksi citra senjata berbahaya. *Jurnal Mahasiswa Teknik Informatika*, 7(6).
- Pasra, N., Fikri, M., Mauriraya, K. T., Rijanto, T., & Buditjahjanto, I. G. P. A. (2023). Deteksi suara corona discharge berdasarkan noise menggunakan metode LPC dan Euclidean distance. *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, dan Teknik Elektronika*, 11(1), 72.
<https://doi.org/10.26760/elkomika.v11i1.72>

- Rezatofighi, H., Tsoi, N., Gwak, J., Sadeghian, A., Reid, I., & Savarese, S. (2019). Generalized intersection over union: A metric and a loss for bounding box regression. *arXiv preprint arXiv:1902.09630*.
- Riba, J. R. (2022). Spectrum of corona discharges and electric arcs in air under aeronautical pressure conditions. *Aerospace, 9*(9).
<https://doi.org/10.3390/aerospace9090524>
- Riba, J. R., & Bas-Calopa, P. (2022). Use of DSLR and sonic cameras to detect and locate high-voltage corona discharges. *Sensors, 22*(19).
<https://doi.org/10.3390/s22197250>
- Rismayanti, A., Rahmadewi, R., (2025). Deteksi dan klasifikasi tingkat kematangan buah mangga harum manis menggunakan YOLOv8. *Jurnal Mahasiswa Teknik Informatika, 9*(3).
- Skubis, J., & Kozioł, M. (2021a). Assessment of partial discharges in the air by application of corona camera. *Applied Sciences, 11*(18).
<https://doi.org/10.3390/app11188595>
- Skubis, J., & Kozioł, M. (2021b). Assessment of partial discharges in the air by application of corona camera. *Applied Sciences, 11*(18).
<https://doi.org/10.3390/app11188595>
- Soebroto, A. A. (2019). *Buku ajar AI, machine learning, dan deep learning*.
<https://www.researchgate.net/publication/348003841>
- Stone, G. C. (2005). Partial discharge diagnostics and electrical equipment insulation condition assessment. *IEEE Transactions on Dielectrics and Electrical Insulation, 12*(5).
- Ullah, I., Khan, R. U., Yang, F., & Wuttisittikulkij, L. (2020a). Deep learning image-based defect detection in high voltage electrical equipment. *Energies, 13*(2).
<https://doi.org/10.3390/en13020392>
- Ullah, I., Khan, R. U., Yang, F., & Wuttisittikulkij, L. (2020b). Deep learning image-based defect detection in high voltage electrical equipment. *Energies, 13*(2).
<https://doi.org/10.3390/en13020392>
- Uwiringiyimana, J. P., Khayam, U., Suwarno, & Montanari, G. C. (2022). Comparative analysis of partial discharge detection features using a UHF antenna and conventional HFCT sensor. *IEEE Access, 10*, 107214–107226.
<https://doi.org/10.1109/ACCESS.2022.3212746>

- Vivi Afifah, & Erniwati, S. (2025).
YOLOv8 for object detection: A comprehensive review of advances,
techniques, and applications.
IJACI: International Journal of Advanced Computing and Informatics, 2(1),
53–61.
<https://doi.org/10.71129/ijaci.v2i1.pp53-61>
- Wahyono, T. (2018).
*Fundamental of Python for machine learning: Dasar-dasar pemrograman
Python untuk machine learning dan kecerdasan buatan*.
<https://www.researchgate.net/publication/330441937>
- Yongxiang, L., Tianzheng, W., Liqiang, G., Zhipeng, W., Ting, G., & Xueting, C.
(2017).
Detection and analysis of high voltage electrical equipment corona
discharge based on ultraviolet imaging technology.
IEEE.
- Zou, J., Arshad, M. R., & Wang, Z. (2023). Comparative analysis of YOLO
architectures for automated detection of liver disease in histopathological
images. Proceedings of the ACM Conference.
<https://doi.org/10.1145/3707172.3707177>