

DAFTAR PUSTAKA

- Abbasi, M., Shahraki, A., & Taherkordi, A. (2021). Deep Learning for Network Traffic Monitoring and Analysis (NTMA): A Survey. *Computer Communications*, 170(December 2020), 19–41. <https://doi.org/10.1016/j.comcom.2021.01.021>
- Afandi, M., & Isnaini, K. N. (2024). Analyzing Public Trust in Presidential Election Surveys: A Study Using SVM and Logistic Regression on Social Media Comments. *Journal of Computer Science and Engineering (JCSE)*, 5(1), 1–11. <https://doi.org/10.36596/jcse.v5i1.791>
- Alli, I. (2004). *Principles and Practices Food Quality Assurance* (I. Alli (ed.)). CRC Press LLC.
- Alwanda, M. R., Ramadhan, R. P. K., & Alamsyah, D. (2020). Implementasi Metode Convolutional Neural Network Menggunakan Arsitektur LeNet-5 untuk Pengenalan Doodle. *Jurnal Algoritme*, 1(1), 45–56. <https://doi.org/10.35957/algoritme.v1i1.434>
- Ayu Dinda Lestari, Elfrida, & Indriyati. (2019). IDENTIFIKASI JAMUR PADA ROTI YANG DIJUAL DI KOTA LANGSA BERDASARKAN LAMA PENYIMPANAN. 6(2), 2–3.
- Dewi, S. R. (2018). Deep Learning Object Detection Pada Video. *Deep Learning Object Detection Pada Video Menggunakan Tensorflow Dan Convolutional Neural Network*, 1–60. https://dspace.uui.ac.id/bitstream/handle/123456789/7762/14611242_SyarifahRositaDewi_Statistika.pdf?sequence=1
- Dhiya Mahdi Asriny, Septia Rani, A. F. H. (2019). Implementasi Deep Learning Menggunakan Convolutional Neural Network Untuk Klasifikasi Citra Mikroskopis Stomata Tanaman Herbal Curcuma. 1–5. <https://repositori.usu.ac.id/handle/123456789/24599>
- Dufan J. P. Manajang, Sherwin R.U.A. Sompie, A. J. (2020). Implementasi Framework Tensorflow Object Detection Dalam Mengklasifikasi Jenis Kendaraan Bermotor Dufan. *Jurnal Teknik Informatika (JTI)*, 15(4), 171–178. <https://doi.org/10.35957/jatisi.v8i4.1269>
- Fajri, R., & Fitria, F. (2023). KLIK: Kajian Ilmiah Informatika dan Komputer Pengembangan Real-Time Object Detection System pada Perangkat Single-Board Computer. *Media Online*, 4(2), 1154–1162. <https://doi.org/10.30865/klik.v4i2.1224>
- Fransisca, P. S., & Matondang, N. (2023). Deteksi Citra Digital Penyakit Cacar Monyet menggunakan Algoritma Convolutional Neural Network dengan Arsitektur MobileNetV2. *Jurnal Ilmu Komputer Dan Agri-Informatika*, 10(2), 200–211. <https://doi.org/10.29244/jika.10.2.200-211>
- Garcia, M. V., Bernardi, A. O., & Copetti, M. V. (2019). The fungal problem in bread

- production: insights of causes, consequences, and control methods. *Current Opinion in Food Science*, 29, 1–6. <https://doi.org/10.1016/j.cofs.2019.06.010>
- Gustavsson, J., Cederberg, C., Sonesson, U., Van Otterdijk, R., & Meybeck, A. (2011). Causes and prevention of food losses and waste. *Global Food Losses and Food Waste*, FAO, 2011, 1–8.
- Habib, G., & Qureshi, S. (2022). Optimization and acceleration of convolutional neural networks: A survey. *Journal of King Saud University - Computer and Information Sciences*, 34(7), 4244–4268. <https://doi.org/10.1016/j.jksuci.2020.10.004>
- Haines et al, 2019, goleman, daniel; boyatzis, Richard; Mckee, A., Haines et al, 2019, goleman, daniel; boyatzis, Richard; Mckee, A., Haines et al, 2019, & goleman, daniel; boyatzis, Richard; Mckee, A. (2019). AI and Machine Learning for Coders: A Programmer's Guide to Artificial Intelligence. In *Journal of Chemical Information and Modeling* (Vol. 53, Issue 9).
- Helwig, N. E., Hong, S., & Hsiao-wecksler, E. T. (2023). *Buku Ajar Pengolahan Citra Digital* (M. P. M.Tanzil M,S.H,.M.Kn & Mahardika D.KW (ed.)). UMSIDA Press.
- Ilahiyah, S., & Nilogiri, A. (2018). Implementasi Deep Learning Pada Identifikasi Jenis Tumbuhan Berdasarkan Citra Daun Menggunakan Convolutional Neural Network _ Ilahiyah _ JUSTINDO (Jurnal Sistem dan Teknologi Informasi Indonesia). *JUSTINDO(Jurnal Sistem & Teknologi Informasi Indonesia)*, 3(2), 49–56.
- Ilham, F., & Rochmawati, N. (2020). Transliterasi Aksara Jawa Tulisan Tangan ke Tulisan Latin Menggunakan CNN. *Journal of Informatics and Computer Science (JINACS)*, 1(04), 200–208. <https://doi.org/10.26740/jinacs.v1n04.p200-208>
- Khaira Mizana, D., Suharti, N., & Amir, A. (2016). Identifikasi Pertumbuhan Jamur *Aspergillus* Sp pada Roti Tawar yang Dijual di Kota Padang Berdasarkan Suhu dan Lama Penyimpanan. *Jurnal Kesehatan Andalas*, 5(2), 355–360. <https://doi.org/10.25077/jka.v5i2.521>
- Kumar, S., Ratan, R., & Desai, J. V. (2022). Cotton Disease Detection Using TensorFlow Machine Learning Technique. *Advances in Multimedia*, 2022. <https://doi.org/10.1155/2022/1812025>
- Margaretha Fiani S. dan Edwin Japariato, S.E., M. M. . (2012). ANALISA PENGARUH FOOD QUALITY DAN BRAND IMAGE TERHADAP KEPUTUSAN PEMBELIAN ROTI KECIK TOKO ROTI GANEP'S DI KOTA SOLO. *JURNAL MANAJEMEN PEMASARAN*, 1(1), 1–6. <https://doi.org/10.1103/PhysRevB.47.334>
- Maulana, F. (2021). Machine Learning Object Detection Tanaman Obat Secara Real Time Menggunakan. *Skripsi*, Bandung: Sekolah Tinggi Manajemen Informatika & Ko.
- Peryanto, A., Yudhana, A., & Umar, R. (2020). Rancang Bangun Klasifikasi Citra

- Dengan Teknologi Deep Learning Berbasis Metode Convolutional Neural Network. *Format: Jurnal Ilmiah Teknik Informatika*, 8(2), 138. <https://doi.org/10.22441/format.2019.v8.i2.007>
- Santra, a. K., & Christy, C. J. (2012). Genetic Algorithm and Confusion Matrix for Document Clustering. *International Journal of Computer Science*, 9(1), 322–328. <http://ijcsi.org/papers/IJCSI-9-1-2-322-328.pdf>
- Setiawati, S., Guspul, A., & Meftahudin, M. (2020). PENGARUH SERVICE QUALITY, FOOD QUALITY, PRICE DAN LOKASI TERHADAP KEPUASAN PELANGGAN (Studi Kasus Pada Cafe Eatbox Kitchen Wonosobo). *Journal of Economic, Business and Engineering (JEBE)*, 1(2), 335–342. <https://doi.org/10.32500/jebe.v1i2.1229>
- Sunanto, O. D. S., & Utomo, P. H. (2022). Implementasi Deep Learning Dengan Convolutional Neural Network Untuk Klasifikasi Gambar Sampah Organik Dan Anorganik. *Pattimura Proceeding: Conference of Science and Technology*, 1(2), 335–340. <https://jurnal.unej.ac.id/index.php/prosiding/article/view/33527>
- Suryani, Y., & Cahyanto, T. (2022). *Pengantar jamur mikroskopis* (Issue 112). Gunung Djati Publishing.
- Treepong, P., & Theera-Ampornpunt, N. (2023). Early bread mold detection through microscopic images using convolutional neural network: Early bread mold detection. *Current Research in Food Science*, 7(August), 100574. <https://doi.org/10.1016/j.crfs.2023.100574>
- Vagelas, I., Gougoulas, N., Nedesca, E. D., & Liviu, G. (2011). Bread contamination with fungus. *Carpathian Journal of Food Science and Technology*, 3(2), 1–6.
- Vogelsang, D. C., & Erickson, B. J. (2020). Magician's corner: 6. tensorflow and tensorboard. *Radiology: Artificial Intelligence*, 2(3), 6–8. <https://doi.org/10.1148/ryai.2020200012>
- Widyaningsih, M. (2017). Identifikasi Kematangan Buah Apel Dengan Gray Level Co-Occurrence Matrix (GLCM). *Jurnal SAINTEKOM*, 6(1), 71. <https://doi.org/10.33020/saintekom.v6i1.7>
- Zhang, Z. (2019). Improved Adam Optimizer for Deep Neural Networks. *2018 IEEE/ACM 26th International Symposium on Quality of Service, IWQoS 2018*, 1–2. <https://doi.org/10.1109/IWQoS.2018.8624183>
- Tan, Y. (2016). GPU-based parallel implementation of swarm intelligence algorithms. Amsterdam: Elsevier.