

DAFTAR PUSTAKA

- Abe, S. (2003). Analysis of multiclass support vector machines. *Thyroid*, 21(3), 3772.
- Ahlawat, S., & Choudhary, A. (2020). Hybrid CNN-SVM classifier for handwritten digit recognition. *Procedia Computer Science*, 167, 2554-2560.
- Albawi, S., Mohammed, T. A., & Al-Zawi, S. (2017, August). Understanding of a convolutional neural network. In *2017 international conference on engineering and technology (ICET)* (pp. 1-6). Ieee.
- Apuke, O. D. (2017). Quantitative research methods: A synopsis approach. *Kuwait Chapter of Arabian Journal of Business and Management Review*, 33(5471), 1-8.
- Boswell, D. (2002, Agustus). Introduction to Support Vector Machines.
- Cristianini, N., & Shawe-Taylor, J. (2000). *An introduction to support vector machines and other kernel-based learning methods*. Cambridge university press.
- Feriawan, J., & Swanjaya, D. (2020, August). Perbandingan Arsitektur Visual Geometry Group dan MobileNet Pada Pengenalan Jenis Kayu. In *Prosiding SEMNAS INOTEK (Seminar Nasional Inovasi Teknologi)* (Vol. 4, No. 3, pp. 185-190).
- Halim, J., & Fajar, A. N. (2023). Klasifikasi Pisang Berbasis Algoritma VGG16 Melalui Metode CNN Deep Learning. *INFORMASI (Jurnal Informatika dan Sistem Informasi)*, 15(1), 1-17.
- Hibatullah, A. (2019). *Penerapan Metode Convolutional Neural Network Pada Pengenalan Pola Citra Sandi Rumput* (Doctoral dissertation, Universitas Komputer Indonesia).
- Hsu, C. W., & Lin, C. J. (2002). A Comparison Of Methods For Multiclass Support Vector Machines. *Ieee Transactions On Neural Networks*, 13(2), 415–425.
- Ilahiyah, S., & Nilogiri, A. (2018). Implementasi Deep Learning Pada Identifikasi Jenis Tumbuhan Berdasarkan Citra Daun Menggunakan Convolutional Neural Network. *JUSTINDO (Jurnal Sistem Dan Teknologi Informasi Indonesia)*, 3(2), 49-56.
- Indolia, S., Goswami, A. K., Mishra, S. P., & Asopa, P. (2018). Conceptual understanding of convolutional neural network-a deep learning approach. *Procedia computer science*, 132, 679-688.
- Iswantoro, D., & UN, D. H. (2022). Klasifikasi Penyakit Tanaman Jagung Menggunakan Metode Convolutional Neural Network (CNN). *Jurnal Ilmiah Universitas Batanghari Jambi*, 22(2), 900-905.
- Keerthana, D., Venugopal, V., Nath, M. K., & Mishra, M. (2023). Hybrid convolutional neural networks with SVM classifier for classification of skin cancer. *Biomedical Engineering Advances*, 5, 100069.
- Khairandish, M. O., Sharma, M., Jain, V., Chatterjee, J. M., & Jhanjhi, N. Z. (2022). A hybrid CNN-SVM threshold segmentation approach for tumor detection and classification of MRI brain images. *Irbm*, 43(4), 290-299.
- Kusumanto, R. D., & Tompunu, A. N. (2011). pengolahan citra digital untuk mendeteksi obyek menggunakan pengolahan warna model normalisasi RGB. *Semantik*, 1(1).
- LeCun, Y., Bengio, Y., & Hinton, G. (2015). others, "Deep learning. *nature* 521 (7553), 436-444," Google Sch. Google Sch. Cross Ref Cross Ref.

- Lee, K. B., Cheon, S., & Kim, C. O. (2017). A convolutional neural network for fault classification and diagnosis in semiconductor manufacturing processes. *IEEE Transactions on Semiconductor Manufacturing*, 30(2), 135-142.
- Nurdiati, S., Najib, M. K., Bukhari, F., Ardhana, M. R., Rahmah, S., & Blante, T. P. (2022). Perbandingan AlexNet dan VGG untuk Pengenalan Ekspresi Wajah pada Dataset Kelas Komputasi Lanjut. *Techno. Com*, 21(3), 500-510.
- Michael, A. (2022). Komparasi Kombinasi Pre-trained Model dengan SVM pada Klasifikasi Kematangan Kopi Berbasis Citra. *Journal Dynamic saint E-ISSN*, 2722, 5364.
- Minarno, A. E., Mandiri, M. H. C., Munarko, Y., & Hariyady, H. (2021). Convolutional neural network with hyperparameter tuning for brain tumor classification. *Kinetik: Game Technology, Information System, Computer Network, Computing, Electronics, and Control*.
- Purnomo, D. (2017). Model prototyping pada pengembangan sistem informasi. *JIMP (Jurnal Informatika Merdeka Pasuruan)*, 2(2).
- Putro, A. D., & Tantyoko, H. (2023). Hybrid Algoritma Vgg16-Net Dengan Support Vector Machine Untuk Klasifikasi Jenis Buah dan sayuran. *JTIM: Jurnal Teknologi Informasi dan Multimedia*, 5(2), 56-65.
- Rohani, A., Taki, M., & Abdollahpour, M. (2018). A novel soft computing model (Gaussian process regression with K-fold cross validation) for daily and monthly solar radiation forecasting (Part: I). *Renewable Energy*, 115, 411-422.
- Ramadhan, R. P., & Marpaung, N. L. (2019). Identifikasi jenis penyakit daun tanaman jagung menggunakan jaringan saraf tiruan berbasis backpropagation. *Jurnal Online Mahasiswa (JOM) Bidang Teknik dan Sains*, 6, 1-5.
- Romario, M. H. (2020). Sistem Hitung dan Klasifikasi Objek dengan Metode Convolutional Neural Network (Doctoral dissertation, Universitas Mercu Buana Jakarta).
- Rosadi, M. I., & Lutfi, M. (2021). Identifikasi Jenis Penyakit Daun Jagung Menggunakan Deep Learning Pre-Trained Model. *Explore IT!: Jurnal Keilmuan dan Aplikasi Teknik Informatika*, 13(2), 35-42
- Sari, H. P., & Syukur, M. (2013). Daya Hasil 12 Hibrida Harapan Jagung Manis (*Zea mays*L. var. *saccharata*) di Kabupaten Maros, Sulawesi Selatan. *Buletin Agrohorti*, 1(1), 14-22.
- Sembiring, K. (2007). *Penerapan Teknik Support Vector Machine Untuk Pendeteksian Intrusi Pada Jaringan*.
- Shanmugamani, R. (2018). *Deep Learning for Computer Vision: Expert techniques to train advanced neural networks using TensorFlow and Keras*. Packt Publishing Ltd.
- Shima, Y. (2018, April). Image augmentation for object image classification based on combination of pre-trained CNN and SVM. In *Journal of Physics: Conference Series* (Vol. 1004, No. 1, p. 012001). IOP Publishing.
- Sun, Y., Xue, B., Zhang, M., & Yen, G. G. (2019). Evolving deep convolutional neural networks for image classification. *IEEE Transactions on Evolutionary Computation*, 24(2), 394-407.
- Wakman, W. Burhanuddin. 2007. Pengelolaan penyakit prapanen jagung. *Buku Jagung. Teknik produksi dan pengembangan*.

- Xie, Y., Le, L., Zhou, Y., & Raghavan, V. V. (2018). Deep learning for natural language processing. In *Handbook of statistics* (Vol. 38, pp. 317-328). Elsevier.
- Yohannes, R., & Al Rivan, M. E. (2022). Klasifikasi Jenis Kanker Kulit Menggunakan CNN-SVM. *Jurnal Algoritme*, 2(2), 133-144.
- Yohannes, Y., Udjulawa, D., & Febbiola, F. (2021). Klasifikasi Lukisan Karya Van Gogh Menggunakan Convolutional Neural Network-Support Vector Machine. *Jurnal Teknik Informatika dan Sistem Informasi*, 7(1).