

DAFTAR PUSTAKA

- [1] “Badan Pusat Statistik - Luas Panen dan Produksi Padi di Indonesia 2021”.
- [2] P. D. Wijayati, N. Harianto, and A. Suryana, “Permintaan Pangan Sumber Karbohidrat di Indonesia,” *Analisis Kebijakan Pertanian*, vol. 17, no. 1, p. 13, Jun. 2019, doi: 10.21082/akp.v17n1.2019.13-26.
- [3] //Beritapagi Co Id, “PENGELOLAAN BANTUAN SOSIAL BERAS SEJAHTERA (BANSOS RASTRA).” [Online]. Available: <http://beritapagi.co.id>
- [4] M. E. Ramdhany *et al.*, “PROTOTYPE SISTEM PEMBAGIAN BERAS BANSOS BERBASIS IOT MENGGUNAKAN E-KTP 1*”, [Online]. Available: <https://journal.diginus.id/index.php/PISCES/index1>
- [5] F. Paramudita and M. I. Zulfa, “Aplikasi Android Pendekripsi Kualitas Beras Berbasis Machine Learning Menggunakan Metode Convolutional Neural Network,” *Jurnal Pendidikan dan Teknologi Indonesia*, vol. 3, no. 7, pp. 297–305, Aug. 2023, doi: 10.52436/1.jpti.310.
- [6] J. Manager, “DEWAN REDAKSI,” 2020. [Online]. Available: <http://e-journal.stmiklombok.ac.id/index.php/jire>
- [7] S. Ma’arif, T. Rohana, and K. A. Baihaqi, “Deteksi Jenis Beras Menggunakan Algoritma YOLOv3,” vol. III, no. 1, p. 219, 2022.
- [8] J. Manager, “DEWAN REDAKSI,” 2020. [Online]. Available: <http://e-journal.stmiklombok.ac.id/index.php/jire>
- [9] A. Asnidar, A. A. M. Perdana, M. R. Ilham, A. B. Kaswar, and D. D. Andayani, “CLASSIFICATION OF RICE QUALITY LEVELS BASED ON COLOR AND SHAPE FEATURES USING ARTIFICIAL NEURAL NETWORK BASED ON DIGITAL IMAGE PROCESSING,” *Jurnal Teknik Informatika (Jutif)*, vol. 4, no. 6, pp. 1457–1468, Dec. 2023, doi: 10.52436/1.jutif.2023.4.6.734.
- [10] N. Eka Budiyanta *et al.*, “Sistem Deteksi Kemurnian Beras berbasis Computer Vision dengan Pendekatan Algoritma YOLO,” vol. 6, no. 1, 2021.
- [11] S. Tegar Prabowo, W. Hadikurniawati, U. Stikubank Semarang, and J. Tri Lomba Juang No, “DETEKSI DAN PENGENALAN JENIS BERAS MENGGUNAKAN METODE CONVOLUTIONAL NEURAL NETWORK,” 2023.
- [12] Muhammad Rais Wathani and Nur Hidayati, “Analisis Perbandingan Fungsi Aktivasi CNN Pada Pengelompokan Jenis Beras Berdasarkan Mutu Beras,” *BRAHMANA: Jurnal Penerapan Kecerdasan Buatan*, vol. 4, pp. 144–153, Jun. 2023.
- [13] “Pemanfaatan Convolutional Neural Network (Cnn) Untuk Klasifikasi Jenis Beras Berbasis Citra.”
- [14] G. Budiono and R. Wirawan, “CLASSIFICATION OF RICE TEXTURE BASED ON RICE IMAGE USED THE CONVOLUTIONAL NEURAL NETWORK METHOD,” *Jurnal Techno Nusa Mandiri*, vol. 20, no. 2, pp. 102–107, Sep. 2023, doi: 10.33480/techno.v20i2.4666.
- [15] “IMPLEMENTASI CONVOLUTIONAL NEURAL NETWORK (CNN) UNTUK PENENTUAN KUALITAS BERAS BERDASARKAN BENTUK DAN WARNA”.
- [16] “YOLO-V8 PENINGKATAN ALGORITMA UNTUK DETEKSI PEMAKAIAN MASKER WAJAH”.
- [17] P. Sharma, Y. P. S. Berwal, and W. Ghai, “Performance analysis of deep learning CNN models for disease detection in plants using image segmentation,” *Information Processing in Agriculture*, vol. 7, no. 4, pp. 566–574, Dec. 2020, doi: 10.1016/j.inpa.2019.11.001.
- [18] I. P. Sari, F. Ramadhani, A. Satria, and D. Apdilah, “Implementasi Pengolahan Citra Digital dalam Pengenalan Wajah menggunakan Algoritma PCA dan Viola Jones,” *Hello World Jurnal Ilmu Komputer*, vol. 2, no. 3, pp. 146–157, Oct. 2023, doi: 10.56211/helloworld.v2i3.346.
- [19] M. R. Prasanta, M. Yoga Pranata, M. A. Firnanda, and S. Sendari, “CYCLOTRON : Jurnal Teknik Elektro Rancang Bangun Quadcopter Drone Untuk Deteksi Api Menggunakan YOLOv4,” 2022.
- [20] M. Yoga Wibowo, H. Hikmayanti, A. Fitri Nur Masruriyah, E. Novalia, and N. Heryana, “Mask Use Detection in Public Places Using the Convolutional Neural Network Algorithm,” 2023.
- [21] R. Yati, T. Rohana, and A. Rizky Pratama, “Klasifikasi Jenis Mangga Menggunakan Algoritma Convolutional Neural Network,” vol. 7, no. 3, pp. 1265–1275, 2023, doi: 10.30865/mib.v7i3.6445.
- [22] A. A. Santosa, R. Y. N. Fu’adah, and S. Rizal, “Deteksi Penyakit pada Tanaman Padi Menggunakan Pengolahan Citra Digital dengan Metode Convolutional Neural Network,” *JOURNAL OF ELECTRICAL AND SYSTEM CONTROL ENGINEERING*, vol. 6, no. 2, pp. 98–108, Feb. 2023, doi: 10.31289/jesce.v6i2.7930.
- [23] K. A. Baihaqi and Y. Cahyana, “Application of Convolution Neural Network Algorithm for Rice Type Detection Using Yolo v3,” 2021.
- [24] I. Nawangsih, I. Melani, S. Fauziah, and A. I. Artikel, “PELITA TEKNOLOGI PREDIKSI PENGANGKATAN KARYAWAN DENGAN METODE ALGORITMA C5.0 (STUDI KASUS PT. MATARAM CAKRA BUANA AGUNG),” *Jurnal Pelita Teknologi*, vol. 16, no. 2, pp. 24–33, 2021.
- [25] J. Redmon, S. Divvala, R. Girshick, and A. Farhadi, “You Only Look Once: Unified, Real-Time Object Detection.” [Online]. Available: <http://pjreddie.com/yolo/>
- [26] N. Eka Budiyanta *et al.*, “Sistem Deteksi Kemurnian Beras berbasis Computer Vision dengan Pendekatan Algoritma YOLO,” vol. 6, no. 1, 2021.