

DAFTAR PUSTAKA

- [1] B. P. S. Indonesia, "Produksi Tanaman Sayuran 2021," Badan Pusat Statistik, 2021. [Online]. Available: <https://www.bps.go.id/indicator/55/61/1/produksi-tanaman-sayuran.html>. [Accessed 6 10 2022].
- [2] R. Y. Gorli, "Future of Smart Farming with Internet of Things," *Journal of Information technology and Its Applications*, vol. 2, no. 1, 2018.
- [3] S. A. ANDAYANI, "FAKTOR-FAKTOR YANG MEMPENGARUHI PRODUKSI CABAI MERAH," *Mimbar Agribisnis*, vol. 1, no. 3, pp. 261-268, 2016.
- [4] H. S. Priambodo, Y. A. Sari and A. W. Widodo, "Klasifikasi Jenis Citra Makanan menggunakan Color Histogram dan Gray Level Co-occurrence Matrix dengan K-Nearest Neighbour," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 3, no. 7, pp. 6873-6880, 2019.
- [5] S. F. Kusuma, R. E. Pawening and R. Dijaya, "Otomatisasi klasifikasi kematangan buah mengkudu berdasarkan warna dan tekstur," *Jurnal Ilmiah Teknologi Sistem Informasi*, vol. 3, no. 1, pp. 17-23, 2017.
- [6] S. Sanjaya, M. L. Pura, S. K. Gusti, F. Yanto and F. Syafrina, "K-Nearest Neighbor for Classification of Tomato Maturity Level Based on Hue, Saturation, and Value Colors," *Indonesian Journal of Artificial Intelligence and Data Mining*, vol. 2, no. 2, pp. 101-106, 2019.
- [7] F. Liantoni and F. N. Annisa, "Fuzzy K-Nearest Neighbor Pada Klasifikasi Kematangan Cabai Berdasarkan Fitur Hsv Citra," *Jurnal Ilmiah Penelitian dan Pembelajaran Informatika*, vol. 3, no. 2, pp. 101-108, 2018.
- [8] F. D. Febriani, Y. A. Sari and R. C. Wihandika, "Klasifikasi Citra Kue Tradisional Indonesia Berdasarkan Ekstraksi Fitur Warna RGB Color Moment Menggunakan K-Nearest Neighbor," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 3, no. 10, pp. 10199-10206, 2019.
- [9] Kelompok Petani Dadi Makmur, *Kitab Sakti Petani Cabai*, Denpasar Timur: Kelompok Petani Dadi Makmur, 2021.
- [10] J. PITONO, "Pertanian Presisi Dalam Budidaya Lada," *Perspektif*, vol. 18, no. 2, pp. 99-111, 2019.
- [11] A. Balafoutis, B. Beck, S. Fountas and Z. Tsiropoulos, *Precision Agriculture: Technology and Economic Perspectives* (pp.21-77), European Union: Researchgate, 2017.

- [12] M. C. Wijaya and A. Prijono, *Pengolahan Citra Digital Menggunakan MatLab Image Processing Toolbox*, Bandung: Penerbit INFORMATIKA, 2007.
- [13] Julian and A. R. Kardian, "Aplikasi Kompresi Citra Dengan MatlabR2015a Menggunakan Metode Discrete Cosine Transform(DCT) dan Kuantisasi," *Jurnal Ilmiah KOMPUTASI*, vol. 17, no. 1, pp. 21-34, 2018.
- [14] A. Pamungkas, "Pemrograman Matlab," 26 07 2017. [Online]. Available: <https://pemrogramanmatlab.com/2017/07/26/pengolahan-citra-digital/>. [Accessed 5 02 2022].
- [15] R. Sianipar, H. S. Mangiri and I. Wirjajati, *Matlab Untuk Pemrosesan Citra Digital*, Bandung: Penerbit Informatika, 2013.
- [16] M. Teguh Widiarsono, *Tutorial Praktis Belajar Matlab*, Jakarta, 2005.
- [17] W. Burger and M. J. Burge, *Principles of Digital Image Processing*, London: Springer London, 2009.
- [18] L. D. Ningrum, "Model Warna Pada Grafik Komputer Dan Pengelolaan Citra," 2020. [Online]. Available: https://www.academia.edu/43399738/MODEL_WARNA_PADA_GRAFIK_KOMPUTER_DAN_PENGOLAHAN_CITRA. [Accessed 5 November 2022].
- [19] R. Rulaningtyas, A. B. Suksmono, T. L. Mengko and G. A. P. Saptawati, "Segmentasi Citra Berwarna dengan Menggunakan Metode Clustering Berbasis Patch untuk Identifikasi Mycobacterium Tuberculosis," *Jurnal Biosains Pascasarjana*, vol. 17, no. 1, pp. 19-25, 2015.
- [20] C. Wiranata, "Solusi Printing," 2020. [Online]. Available: <https://solusiprinting.com/apa-itu-model-warna-rgb-nih-penjelasan-lengkapny/>. [Accessed 02 02 2023].
- [21] P. D. Kusuma, *Machine Learning Teori, Program, dan Studi Kasus.*, Yogyakarta: Deepublish, 2020.
- [22] R. Maulid, "DQ Lab," 15 06 2022. [Online]. Available: <https://www.dqlab.id/variasi-jenis-algoritma-machine-learning-sudah-tahu>. [Accessed 02 02 2023].
- [23] JavatPoint, "JavaTPoint," [Online]. Available: <https://www.javatpoint.com/supervised-machine-learning>. [Accessed 10 02 2022].
- [24] M. A. Afandi, S. I. Purnama and R. F. Crisianti, "Implementasi Metode Deteksi Tepi Laplacian dan Jarak Euclidean untuk Identifikasi Tanda Tangan," *Jurnal Nasional Teknik Elektro*, vol. 9, no. 1, pp. 34-43, 2020.

[25] S. Narkhede, "Towards Data Science," 9 may 2018. [Online]. Available: <https://towardsdatascience.com/understanding-confusion-matrix-a9ad42dcfd62>. [Accessed 22 11 2022].