

DAFTAR REFERENSI

- [1] M. N. Do and M. Vetterli, “The contourlet transform: an efficient directional multiresolution image representation,” *IEEE Transactions on image processing*, vol. 14, no. 12, pp. 2091–2106, 2005.
- [2] A. S. Nugroho, A. B. Witarto, and D. Handoko, “Support vector machine,” *Proceeding Indones. Sci. Meeiting Cent. Japan*, 2003.
- [3] D. Murdaningsih, “Smart farming 4.0, masa depan pertanian indonesia,” <https://republika.co.id/berita/ekonomi/desa-bangkit/18/09/19/pfah1y368-smart-farming-40-masa-depan-pertanian-indonesia>, 2018, accessed: 2019-06-18.
- [4] M. B. Rackman and A. Ardianto, “Sistem pakar untuk diagnosis penyakit pada tanaman teh dengan metode fuzzy logic berbasis android,” 2014.
- [5] rtw, “Ribuan ulat serang kebun teh, petani gagal panen,” <https://news.okezone.com/read/2015/09/04/525/1208153/ribuan-ulat-serang-kebun-teh-petani-gagal-panen>, 2018, accessed: 2019-06-18.
- [6] Y. Prihandana, A. Romadhony, and M. D. Sulistio, “Deteksi cacat daun teh camellia sinensis dengan pengolahan citra digital dan probabilistic neural network,” *IT Telkom Journal on ICT*, 2013.
- [7] Y. Wang, J.-P. Li, J. Lin, and L. Liu, “The contourlet transfrom and svm classification for face recognition,” in *2008 International Conference on Apperceiving Computing and Intelligence Analysis*. IEEE, 2008, pp. 208–211.
- [8] P. Lestari, B. Hidayat, and E. Susatio, “Deteksi cacat daun teh camellia sinensis dengan pengolahan citra digital dan jst learning vector quantization,” *IT Telkom Journal on ICT*, 2012.
- [9] A. ZulfahAprilianti Tr and N. Dayawati, “Klasifikasi kanker usus berdasarkan citra mikroskopik patologi menggunakan contourlet transform dan support vector machine,” 2013.

- [10] I. A. Wijayanti, B. Purnama, and H. Nugroho, “Klasifikasi penyakit daun teh camellia sinensis menggunakan metode transformasi wavelet dan jaringan syaraf tiruan probabilistik (pnn),” *IT Telkom Journal on ICT*, 2014.
- [11] T. K. Reddy and N. Kumaravel, “A comparison of wavelet, curvelet and contourlet based texture classification algorithms for characterization of bone quality in dental ct,” in *Proceedings of international conference on environmental, biomedical and biotechnology, IPCBEE*, vol. 16, 2011, pp. 60–65.
- [12] D. Setyamidjaja, *Teh Budidaya & Pengolahan Pascapanen*. Kanisius, 2000.
- [13] A. Kardinan, S. Suriati *et al.*, “Efektivitas pestisida nabati terhadap serangan hama pada teh (camellia sinensis l.),” 2012.
- [14] S. Indriati, “Pengaruh insektisida nabati dan kimia terhadap hama thrips dan hasil kacang hijau,” *Jurnal Penelitian Pertanian Tanaman Pangan*, vol. 31, no. 3, pp. 152–157, 2015.
- [15] S. W. Indriati, N. Saleh *et al.*, “Hama tungau merah tetranychus urticae pada tanaman ubikayu dan upaya pengendaliannya,” 2018.
- [16] E. Ardhianto, W. Hadikurniawati, and Z. Budiarto, “Implementasi metode image subtracting dan metode regionprops untuk mendekripsi jumlah objek berwarna rgb pada file video,” *Dinamik*, vol. 18, no. 2, 2013.
- [17] R. Kusumanto and A. N. Tompunu, “Pengolahan citra digital untuk mendekripsi obyek menggunakan pengolahan warna model normalisasi rgb,” *Semantik*, vol. 1, no. 1, 2011.
- [18] C. Solomon and T. Breckon, *Fundamentals of Digital Image Processing: A practical approach with examples in Matlab*. John Wiley & Sons, 2011.
- [19] D. N. Maharsi, J. Halomoan, and R. D. Atmaja, “Klasifikasi serat miring pada kayu menggunakan ekstraksi ciri statistik berdasarkan pada pengolahan citra,” *eProceedings of Engineering*, vol. 2, no. 1, 2015.