

Daftar Pustaka

- [1] Syaiful, F. L. Tarigan, and F. Zuska, "Skrining Kanker Serviks dengan Pemeriksaan PAP Smear pada Profesi Bidan di Rumah Sakit TK II Putri Hijau Medan Tahun 2017," *Jurnal Riset Hesti Medan*, vol. 3, no. 2, pp. 1–15, 2018.
- [2] S. Rio and E. S. T. Suci, "Persepsi tentang Kanker Serviks dan Upaya Prevensinya pada Perempuan yang Memiliki Keluarga dengan Riwayat Kanker," *Jurnal Kesehatan Reproduksi*, vol. 4, no. 3, pp. 159–169, 2017.
- [3] A.n., "Cervical Cancer," *WHO*, 2018. [Online]. Available: https://www.who.int/health-topics/cervical-cancer#tab=tab_1. [Accessed: 08-Oct-2020].
- [4] H. Latifah, E. Nurachmah, and Hiryadi, "Menjalani Pemeriksaan PAP Smear Pasien Kanker Serviks di Poli Kandungan," *Jurnal Keperawatan Suaka Insan*, vol. 5, no. 1, pp. 90–99, 2020.
- [5] Y. Kusumawati, R. W. Nugrahaningtyas, and E. N. Rahmawati, "Pengetahuan, Deteksi Dini dan Vaksinasi HPV sebagai Faktor Pencegah Kanker Serviks di Kabupaten Sukoharjo," *Jurnal Kesehatan Masyarakat*, vol. 11, no. 2, pp. 204–213, 2016.
- [6] E. Martin, "Pap-Smear Classification," p. 101, 2003.
- [7] Rahmadwati, "Sistem Diagnosis Kanker Servik Berdasarkan Karakteristik Morfologi," *Jurnal EECCIS*, vol. 7, no. 2, pp. 191–6, 2014.
- [8] S. Gautam, H. K. K., N. Jith, A. K. Sao, A. Bhavsar, and A. Natarajan, "Considerations for a PAP Smear Image Analysis System with CNN Features," pp. 1–8, 2018.
- [9] N. P. Husain and C. Fatichah, "Segmentasi Citra Sel Tunggal Smear Serviks Menggunakan Radiating Component Normalized Generalized GVFS," *Jurnal Nasional Teknik Elektro dan Teknologi Informasi (JNTETI)*, vol. 6, no. 1, pp. 107–114, 2017.
- [10] W. D. Tanti, E. Purwanti, and A. Supardi, "Identifikasi Kanker Serviks Dari Citra Papsmear Berbasis Kecerdasan Buatan Winda," *Jurnal Fisika dan Terapannya*, vol. 3, no. 3, pp. 98–111, 2015.
- [11] M. Sholik and C. Fatichah, "Klasifikasi Sel Serviks Pada Citra Pap Smear berdasarkan Fitur Bentuk Deskriptor Regional dan Fitur Tekstur Uniform Rotated Local Binary Pattern," *JUTI (Jurnal Ilmiah Teknologi Informasi)*, vol. 15, no. 2, pp. 214–225, 2017.
- [12] Kurnianingsih *et al.*, "Segmentation and classification of cervical cells using deep learning," *IEEE Access*, vol. 7, no. August, pp. 116925–116941, 2019.
- [13] N. Putu, A. Oka, I. K. Gede, D. Putra, and K. S. Wibawa, "Klasifikasi Sel Nukleus Pap Smear Menggunakan Metode Backpropagation Neural Network," *Jurnal Ilmiah Merpati*, vol. 7, no. 3, pp. 224–232, 2019.
- [14] S. D. Jadhav and H. P. Channe, "Comparative Study of K-NN, Naive Bayes and Decision Tree Classification Techniques," *International Journal of Science and Research (IJSR)*, vol. 5, no. 1, pp. 1842–1845, 2016.
- [15] S. H. Wibowo and F. Susanto, "Penerapan Metode Gaussian Smoothing Untuk," *Jurnal Media Infotama*, vol. 12, no. 2, pp. 129–135, 2016.
- [16] F. Riandari, "Implementasi Metode Geometric Mean Filter Untuk Perbaikan Dengan Reduksi Noise Pada Citra Digital," *Jurnal Mantik Penusa*, vol. 2, no. 2, pp. 175–179, 2018.
- [17] I. A. Kesuma, Herman, and Munawir, "Penerapan Metode Kluster K-Means Pada Segmentasi Warna Citra," *Seminar Nasional Inovasi dan Teknologi Informasi*, vol. 1, no. 3, pp. 427–430, 2016.
- [18] H. Pangaribuan, "Optimalisasi Kualitas Citra Digital Dengan Metode Ketetangaan Pikel," *Jurnal Ilmiah Informatika*, vol. 7, no. 01, p. 18, 2019.
- [19] M. Nugraheni, "Aplikasi Transformasi Watershed Untuk Segmentasi Citra Dengan Spatial Filter Sebagai Pemroses Awal," *Seminar Nasional Informatika 2010*, vol. 1, no. 1, pp. 76–81, 2010.
- [20] P. A. Cahyan, M. Aswin, and A. Mustofa, "Segmentasi Citra Digital dengan Menggunakan Algoritma Watershed dan Lowpass Filter sebagai Proses Awal," *Jurnal Mahasiswa TEUB*, vol. 1, no. 1, pp. 403–494, 2013.
- [21] Y. Antawiryawan, S. Violina, and A. Romadhony, "Analisis Segmentasi Citra Tuberculosis Menggunakan Markov Random Field," pp. 1–6, 2011.
- [22] A. B. Suksmono and A. Hirose, "Adaptive noise reduction of InSAR images based on a complex-valued MRF model and its application to phase unwrapping problem," *IEEE Transactions on Geoscience and Remote Sensing*, vol. 40, no. 3, pp. 699–709, 2002.
- [23] A. Kusworo and A. B. Suksmono, "Pembangkitan Dan Pemulihan Citra Biner Markov Random Field (MRF) Secara Stokastik Dengan Algoritma Markov Chain Monte Carlo (MCMC)," *Berkala Fisika*, vol. 12, no. 4, pp. 145–152, 2009.
- [24] F. G. Febrinanto, C. Dewi, and A. T. Wiratno, "Implementasi Algoritme K-Means Sebagai Metode Segmentasi Citra Dalam Identifikasi Penyakit Daun Jeruk," *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer (J-PTIIK) Universitas Brawijaya*, vol. 2, no. 11, pp. 5375–5383, 2018.
- [25] H. Rezatofighi, N. Tsoi, J. Y. Gwak, A. Sadeghian, I. Reid, and S. Savarese, "Generalized intersection

- over union: A metric and a loss for bounding box regression,” *arXiv*, pp. 658–666, 2019.
- [26] I. M. Erwin, E. Prakasa, and B. Sugiarto, “Kayu7Net : Identifikasi Dan Evaluasi F-Measure Citra Kayu Berbasis Deep Convolution Neural Network (Dcnn) Kayu7Net : Identification and F-Measure Evaluation Wood Image Based on Deep Convolution Neural Networks (Dcnn),” *Jurnal Teknologi Informasi dan Ilmu Komputer (JTIIK)*, 2014.