

DAFTAR PUSTAKA

- Alita, D., Fernando, Y., & Sulistiani, H. (2020). Implementasi Algoritma Multiclass Svm Pada Opini Publik Berbahasa Indonesia Di Twitter. *Jurnal Tekno Kompak*, 14(2), 86. <https://doi.org/10.33365/jtk.v14i2.792>
- Andono, P. N., & Rachmawanto, E. H. (2021). Evaluasi Ekstraksi Fitur GLCM dan LBP Menggunakan Multikernel SVM untuk Klasifikasi Batik. *Jurnal RESTI (Rekayasa Sistem Dan Teknologi Informasi)*, 5(1), 1–9. <https://doi.org/10.29207/resti.v5i1.2615>
- Andriansyah, D.-, & Eka Wulansari Fridayanthie. (2023). Optimization of Support Vector Machine and XGBoost Methods Using Feature Selection to Improve Classification Performance. *Journal of Informatics and Telecommunication Engineering*, 6(2), 484–493. <https://doi.org/10.31289/jite.v6i2.8373>
- Asana, I. M. D. P., & Yanti, N. P. D. T. (2023). Sistem Klasifikasi Pengajuan Kredit Dengan Metode Support Vector Machine (SVM) I Made Dwi Putra Asana. *Jurnal Sistem Cerdas*, 6(2), 123–133.
- Baihaqi, W. M., Chyntia Raras Ajeng Widiawati, & Tegar Insani. (2020). K-Means Clustering Based on Otsu Thresholding For Nucleus of White Blood Cells Segmentation. *Jurnal RESTI (Rekayasa Sistem Dan Teknologi Informasi)*, 4(5), 907–914. <https://doi.org/10.29207/resti.v4i5.2309>
- BIG VISION LLC. (2024). *Image Thresholding in OpenCV*. <https://learnopencv.com/opencv-threshold-python-cpp/>
- Cao, H., Gu, X., Zhang, M., Zhang, H., & Chen, X. (2022). Vignetting Correction Based on a Two-Dimensional Gaussian Filter with Harmony for Area Array Sensors. *IEEE Transactions on Computational Imaging*, 8, 576–584. <https://doi.org/10.1109/TCI.2022.3188413>
- Chatterjee, S., Dey, D., Munshi, S., & Gorai, S. (2021). Dermatological expert system implementing the ABCD rule of dermoscopy for skin disease identification. *Expert Systems with Applications*, 167, 114204.

<https://doi.org/10.1016/j.eswa.2020.114204>

- Chauhan, V. K., Dahiya, K., & Sharma, A. (2019). Problem formulations and solvers in linear SVM: a review. *Artificial Intelligence Review*, 52(2), 803–855. <https://doi.org/10.1007/s10462-018-9614-6>
- Dianzani, C., Conforti, C., Giuffrida, R., Corneli, P., di Meo, N., Farinazzo, E., Moret, A., Magaton Rizzi, G., & Zalaudek, I. (2020). Current therapies for actinic keratosis. *International Journal of Dermatology*, 59(6), 677–684. <https://doi.org/10.1111/ijd.14767>
- Fidry, I. N., Young, O., Made, N., & Puspasari, I. (2024). *BIOPSI EKSISI PADA KASUS KARSINOMA SEL SKUAMOSA DENGAN UKURAN TUMOR YANG BESAR : LAPORAN KASUS*. 9(5).
- Fikriah, F. K., Burhanis Sulthan, M., Mujahidah, N., & Khoirur Roziqin, M. (2022). Naïve Bayes untuk Klasifikasi Penyakit Daun Bawang Merah Berdasarkan Ekstraksi Fitur Gray Level Cooccurrence Matrix (GLCM). *Jurnal Komtika (Komputasi Dan Informatika)*, 6(2), 133–141. <https://doi.org/10.31603/komtika.v6i2.7925>
- Guillemot, C., & Le Meur, O. (2014). Image Inpainting : Overview and recent advances. *IEEE Signal Processing Magazine*, 31(1), 127–144. <https://doi.org/10.1109/MSP.2013.2273004>
- Hardini, I. R. (2019). A Survey on Machine learning and IoT. *ITEJ (Information Technology Engineering Journals)*, 4(2), 99–113. <https://doi.org/10.24235/itej.v4i2.51>
- Irfayanti, A., Wambrauw, A., Wahyuni, I., & Maranden, A. A. (2023). Personal Hygiene dengan Kejadian Penyakit Kulit. *Jurnal Ilmiah Kesehatan Sandi Husada*, 12(1), 169–175.
- Joshua Agung Nurcahyo, & Theopilus Bayu Sasongko. (2023). Hyperparameter Tuning Algoritma Supervised Learning untuk Klasifikasi Keluarga Penerima Bantuan Pangan Beras. *Indonesian Journal of Computer Science*, 12(3), 1351–1365. <https://doi.org/10.33022/ijcs.v12i3.3254>

- Liu, Z., Lin, C. H., Hyun, B. R., Sher, C. W., Lv, Z., Luo, B., Jiang, F., Wu, T., Ho, C. H., Kuo, H. C., & He, J. H. (2020). Micro-light-emitting diodes with quantum dots in display technology. *Light: Science and Applications*, 9(1), 1–23. <https://doi.org/10.1038/s41377-020-0268-1>
- Mandiyartha, E. P., Akbar, F. A., Wahanani, H. E., & Muttaqin, F. (2020). Leukocyte counting using combination of first order statistical parameters and otsu's thresholding in microscopic blood image. *Proceeding - 6th Information Technology International Seminar, ITIS 2020*, 156–161. <https://doi.org/10.1109/ITIS50118.2020.9321039>
- Melbin, K., & Raj, Y. J. V. (2021). Integration of modified ABCD features and support vector machine for skin lesion types classification. *Multimedia Tools and Applications*, 80(6), 8909–8929. <https://doi.org/10.1007/s11042-020-10056-8>
- Miranda, C. (2020). Skrining dan Diagnosis Melanoma Kulit. *CDK Kournal*, 47(4), 301–305.
- Montaruli, B. (2019). *Skin Lesions Classification using Computer Vision and Convolutional Neural Networks Image Processing and Artificial Vision Master Degree in Computer Science Engineering Polytechnic University of Bari*. 10000(2018), 1–33.
- Murugan, A., Nair, S. A. H., & Kumar, K. P. S. (2019). Detection of Skin Cancer Using SVM, Random Forest and kNN Classifiers. *Journal of Medical Systems*, 43(8). <https://doi.org/10.1007/s10916-019-1400-8>
- Noronha, D. H., Torquato, M. F., & Fernandes, M. A. C. (2019). A parallel implementation of sequential minimal optimization on FPGA. *Microprocessors and Microsystems*, 69, 138–151. <https://doi.org/10.1016/j.micpro.2019.06.007>
- Pratama, E. F. A., Khairil, K., & Jumadi, J. (2022). Implementasi Metode K-Means Clustering Pada Segmentasi Citra Digital. *Jurnal Media Infotama*, 18(2), 291–301. <https://jurnal.unived.ac.id/index.php/jmi/article/view/2899>

- Ramadani Lubis, N. I., Saniman, S., & Halim, J. (2022). Sistem Pakar Mendiagnosa Penyakit Ephelis (Flek Hitam) Pada Kulit Wajah Dengan Menggunakan Metode Teorema Bayes. *J-SISKO TECH (Jurnal Teknologi Sistem Informasi Dan Sistem Komputer TGD)*, 5(1), 33. <https://doi.org/10.53513/jsk.v5i1.4076>
- Sasongko, T. B. (2016). Komparasi dan analisis kinerja model algoritma SVM dan PSO-SVM. *Jurnal Teknik Informatika Dan Sistem Informasi*, 2(2), 244–253.
- Shalehuddin Albawani, R., Tri Anggraeny, F., & Muharrom Al Haromainy, M. (2024). Implementasi Seblock Pada Klasifikasi Citra Penyakit Mata Manusia Dengan Arsitektur Mobilenetv3-Small. *JATI (Jurnal Mahasiswa Teknik Informatika)*, 8(1), 1123–1128. <https://doi.org/10.36040/jati.v8i1.8916>
- Sihombing, P. R., & Arsani, A. M. (2021). Comparison of Machine Learning Methods in Classifying Poverty in Indonesia in 2018. *Jurnal Teknik Informatika (Jutif)*, 2(1), 51–56. <https://doi.org/10.20884/1.jutif.2021.2.1.52>
- Surabaya, W. D. K. (2021). *STATISTIK 10 PENYAKIT TERBANYAK*. <https://dinkes.surabaya.go.id/portalv2/profil/dkk-dalam-angka/statistik-10-penyakit-terbanyak/>
- Swasty, W., & Utama, J. (2017). Warna sebagai Identitas Merek pada Website. *ANDHARUPA: Jurnal Desain Komunikasi Visual & Multimedia*, 3(01), 1–16. <https://doi.org/10.33633/andharupa.v3i01.1294>
- Syam, A. A., Rifka, S., & Aulia, S. (2021). Implementasi Pengolahan Citra Untuk Identifikasi Daun Tanaman Obat Menggunakan Levenberg-Marquardt Backpropagation. *Elektron : Jurnal Ilmiah*, 13, 1–8. <https://doi.org/10.30630/eji.0.0.176>
- Tahat, M., Abuata, B., & Nuser, M. (2022). Computer Aided Diagnosis of Melanoma Based on the ABCD Rule. *International Journal of Computing and Digital Systems*, 12(1), 643–652. <https://doi.org/10.12785/ijcds/120152>
- Wiki Lofandri. (2022). Analisis Predictive Maintenance Peralatan Lab Berbasis Machine Learning. *Jurnal Sistim Informasi Dan Teknologi*, 5, 7–9. <https://doi.org/10.37034/jsisfotek.v5i1.164>

- Zahara, R. (2022). Implementasi Hue Saturation Value (HSV) Untuk Identifikasi Fraktur Tulang. *Resolusi : Rekayasa Teknik Informatika Dan Informasi*, 2(5), 214–224. <https://doi.org/10.30865/resolusi.v2i5.369>
- Zaluchu, S. E. (2020). Strategi Penelitian Kualitatif dan Kuantitatif Di Dalam Penelitian Agama. *Evangelikal: Jurnal Teologi Injili Dan Pembinaan Warga Jemaat*, 4(1), 28. <https://doi.org/10.46445/ejti.v4i1.167>
- Zhao, C., Dai, L., & Huang, Y. (2023). Fractional Order Sequential Minimal Optimization Classification Method. *Fractal and Fractional*, 7(8). <https://doi.org/10.3390/fractalfract7080637>