

DAFTAR PUSTAKA

- Adiwijaya, Wisesty, U. N., Lisnawati, E., Aditsania, A., & Kusumo, D. S. (2018). Dimensionality reduction using Principal Component Analysis for cancer detection based on microarray data classification. *Journal of Computer Science*, *14*(11), 1521–1530. <https://doi.org/10.3844/jcssp.2018.1521.1530>
- Agustin, I. W., Meidiana, C., & Muljaningsih, S. (2020). Studi Simulasi Model Kecelakaan Pengendara Mobil untuk Meningkatkan Keselamatan Lalu Lintas di Daerah Perkotaan. *Warta Penelitian Perhubungan*, *32*(2), 93–102. <https://doi.org/10.25104/warlit.v32i2.1513>
- Alwanda, M. R., Ramadhan, R. P. K., & Alamsyah, D. (2020). Implementasi Metode Convolutional Neural Network Menggunakan Arsitektur LeNet-5 untuk Pengenalan Doodle. *Jurnal Algoritme*, *1*(1), 45–56. <https://doi.org/10.35957/algoritme.v1i1.434>
- Analysis, N. C. for S. and. (2020). Distracted Driving 2018. *Dot Hs 812 132, April 2020*, 1–7. <https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812381>
- Anand, M., Velu, A., & Whig, P. (2022). Prediction of Loan Behaviour with Machine Learning Models for Secure Banking. *Journal of Computer Science and Engineering (JCSE)*, *3*(1), 1–13. <https://doi.org/10.36596/jcse.v3i1.237>
- Arefin, M. R., Makhmudkhujaev, F., Chae, O., & Kim, J. (2019). Aggregating CNN and HOG features for Real-Time Distracted Driver Detection. *2019 IEEE International Conference on Consumer Electronics, ICCE 2019*, 1–3. <https://doi.org/10.1109/ICCE.2019.8661970>
- Asyari, H., Maulana, F., Muhammad, K., & Aulia Imran, R. (2022). Pengaruh Driving Distraction Penggunaan Smartphone Terhadap Pengemudi Sebagai Penyebab Kecelakaan Lalu Lintas Dengan Multilevel Factorial. *Dinamika Rekayasa*, *18*(244159), 99–108.
- Blondel, M., Fujino, A., & Ueda, N. (2014). Large-scale multiclass support vector machine training via euclidean projection onto the simplex. *Proceedings - International Conference on Pattern Recognition*, *4*, 1289–1294. <https://doi.org/10.1109/ICPR.2014.231>
- Cramer, K., & Singer, Y. (2001). On The Algorithmic Implementation of

- Multiclass Kernel-based Vector Machines. *Journal of Machine Learning Research (JMLR)*, 2, 265–292.
- Goodfellow, I., Bengio, Y., & Courville, A. (2016). Deep learning. In <https://www.deeplearningbook.org/>. MIT Press.
<https://www.deeplearningbook.org/>
- Hibatullah, A., & Maliki, I. (2019). Penerapan Metode Convolutional Neural Network Pada Pengenalan Pola Citra Sandi Rumput. 1–8.
- Jegham, I., Ben Khalifa, A., Alouani, I., & Mahjoub, M. A. (2018). Safe Driving : Driver Action Recognition using SURF Keypoints. *Proceedings of the International Conference on Microelectronics, ICM, 2018-Decem(Icm)*, 60–63. <https://doi.org/10.1109/ICM.2018.8704009>
- Jin, J., Dundar, A., & Culurciello, E. (2015). Flattened convolutional neural networks for feedforward acceleration. *3rd International Conference on Learning Representations, ICLR 2015 - Workshop Track Proceedings, 2014*, 1–11.
- Keerthi, S. S., Sundararajan, S., Chang, K. W., Hsieh, C. J., & Lin, C. J. (2008). A sequential dual method for large scale multi-class linear svms. *Proceedings of the ACM SIGKDD International Conference on Knowledge Discovery and Data Mining*, 408–416. <https://doi.org/10.1145/1401890.1401942>
- Koay, H. V., Chuah, J. H., & Chow, C. O. (2021). Convolutional Neural Network or Vision Transformer? Benchmarking Various Machine Learning Models for Distracted Driver Detection. *IEEE Region 10 Annual International Conference, Proceedings/TENCON, 2021-Decem*, 417–422. <https://doi.org/10.1109/TENCON54134.2021.9707341>
- Lady, L., & Umyati, A. (2021). Human Error dalam Berkendara Berdasarkan Kebiasaan Pelanggaran oleh Pengemudi. *Jurnal Manajemen Transportasi & Logistik (JMTRANSLOG)*, 8(1), 21. <https://doi.org/10.54324/j.mtl.v8i1.510>
- Mase, J. M., Chapman, P., Figueredo, G. P., Torres, M. T., & Work, A. R. (2020). *A Hybrid Deep Learning Approach for Driver Distraction Detection*. 2–7.
- Maulidah, N., Supriyadi, R., Utami, D. Y., Hasan, F. N., Fauzi, A., & Christian, A. (2021). Prediksi Penyakit Diabetes Melitus Menggunakan Metode Support Vector Machine dan Naive Bayes. *Indonesian Journal on Software*

- Engineering (IJSE)*, 7(1), 63–68. <https://doi.org/10.31294/ijse.v7i1.10279>
- Monika, I. P., & Furqon, M. T. (2018). Penerapan Metode Support Vector Machine (SVM) Pada Klasifikasi Penyimpangan Tumbuh Kembang Anak. *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 2(10), 3165–3166. <http://j-ptiik.ub.ac.id>
- Nasution, M. Z. (2019). Penerapan Principal Component Analysis (PCA) Dalam Penentuan Faktor Dominan Yang Mempengaruhi Prestasi Belajar Siswa (Studi Kasus : SMK Raksana 2 Medan). *Jurnal Teknologi Informasi*, 3(1), 41. <https://doi.org/10.36294/jurti.v3i1.686>
- NHTSA. (2023). Research Note Distracted Driving 2021. *Dot Hs 812 132*, 2019(April 2015), 1–8. <https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812381>
- Pratiwi, B. P., Handayani, A. S., & Sarjana, S. (2021). Pengukuran Kinerja Sistem Kualitas Udara Dengan Teknologi Wsn Menggunakan Confusion Matrix. *Jurnal Informatika Upgris*, 6(2), 66–75. <https://doi.org/10.26877/jiu.v6i2.6552>
- Ratna, S. (2020). Pengolahan Citra Digital Dan Histogram Dengan Phyton Dan Text Editor Phycharm. *Technologia: Jurnal Ilmiah*, 11(3), 181. <https://doi.org/10.31602/tji.v11i3.3294>
- RD. Kusumanto, A. N. T. (2011). PENGOLAHAN CITRA DIGITAL UNTUK MENDETEKSI OBYEK MENGGUNAKAN PENGOLAHAN WARNA MODEL NORMALISASI RGB. *Seminar Nasional Teknologi Informasi & Komunikasi Terapan 2011*. [https://doi.org/10.1016/S0166-1116\(08\)71924-1](https://doi.org/10.1016/S0166-1116(08)71924-1)
- Sahoo, J. P., & Ari, S. (2019). *Hand Gesture Recognition using PCA based Deep CNN Reduced Features and SVM classifier*. 221–224. <https://doi.org/10.1109/iSES47678.2019.00056>
- Sari, A. P., Suzuki, H., Kitajima, T., Yasuno, T., Prasetya, D. A., & Nachrowie, N. (2020). Prediction model of wind speed and direction using convolutional neural network - Long short term memory. *PECon 2020 - 2020 IEEE International Conference on Power and Energy*, 356–361. <https://doi.org/10.1109/PECon48942.2020.9314474>
- Shaley-Shwartz, S., & Singer, Y. (2006). Efficient learning of label ranking by soft

projections onto polyhedra. *Journal of Machine Learning Research*, 7, 1567–1599.

Wu, M., Zhang, X., Shen, L., & Yu, H. (2020). Pose-aware multi-feature fusion network for driver distraction recognition. *Proceedings - International Conference on Pattern Recognition*, 1228–1235. <https://doi.org/10.1109/ICPR48806.2021.9413337>