

## DAFTAR PUSTAKA

- Arafat, M. Y., Hoque, S., Xu, S., & Farid, D. M. (2019). Advanced Data Balancing Method with SVM Decision Boundary and Bagging. *2019 IEEE Asia-Pacific Conference on Computer Science and Data Engineering (CSDE)*, 1–7.  
<https://doi.org/10.1109/CSDE48274.2019.9162349>
- Azhari, M., Situmorang, Z., & Rosnelly, R. (2021). Perbandingan Akurasi, Recall, dan Presisi Klasifikasi pada Algoritma C4.5, Random Forest, SVM dan Naive Bayes. *Jurnal Media Informatika Budidarma*, 5(2), 640. <https://doi.org/10.30865/mib.v5i2.2937>
- Dendi Maysanjaya, I. M. (2020). Klasifikasi Pneumonia pada Citra X-rays Paru-paru dengan Convolutional Neural Network (Classification of Pneumonia Based on Lung X-rays Images using Convolutional Neural Network). *Jurnal Nasional Teknik Elektro Dan Teknologi Informasi* |, 9(2), 190.  
<https://garuda.kemdikbud.go.id/documents/detail/2807288>
- Kadri, A., Sharma, K., & Chauhan, N. (2019). Age and Gender Detection using Deep Learning Models. *International Journal of Computer Sciences and Engineering*, 7, 671–676. <https://doi.org/10.26438/ijcse/v7i4.671676>
- LeCun, Y., Bengio, Y., & Hinton, G. (2015). Deep learning. *Nature*, 521(7553), 436–444.  
<https://doi.org/10.1038/nature14539>
- Mohammed, A., & Sajjanhar, A. (2017). Investigation of Gender and Race Classification for Different Color Models. 1–8. <https://doi.org/10.1109/DICTA.2017.8227450>
- Mohammed, N. A., Abed, M. H., & Albu-Salih, A. T. (2022). Convolutional neural network for color images classification. *Bulletin of Electrical Engineering and Informatics*, 11(3), 1343–1349. <https://doi.org/10.11591/eei.v11i3.3730>
- Nabila, M., Idmayanti, R., & Rahmayuni, I. (2021). Deteksi Wajah Bermasker Menggunakan Webcam dan AWS EC2 Berbasis Raspberry Pi. *JITSI : Jurnal Ilmiah Teknologi Sistem Informasi*, 2(4), 124–133. <https://doi.org/10.30630/jitsi.2.4.54>
- Oza, P., Sharma, P., Patel, S., Adedoyin, F., & Bruno, A. (2022). Image Augmentation Techniques for Mammogram Analysis. *Journal of Imaging*, 8(5), 1–22.  
<https://doi.org/10.3390/jimaging8050141>
- Rahayu, W., & Wahyudi, E. (2017). Classical Test Theory of Innappropriate Index Score'S Accuracy Comparison Using Confusion Matrix Accuracy Proportion in Educational Measurement. *Ijer - Indonesian Journal of Educational Review*, 4(1), 84.  
<https://doi.org/10.21009/ijer.04.01.08>

- Rochmawati, N., Hidayati, H. B., Yamasari, Y., Tjahyaningtijas, H. P. A., Yustanti, W., & Prihanto, A. (2021). Analisa Learning Rate dan Batch Size pada Klasifikasi Covid Menggunakan Deep Learning dengan Optimizer Adam. *Journal of Information Engineering and Educational Technology*, 5(2), 44–48.  
<https://doi.org/10.26740/jieet.v5n2.p44-48>
- S, A. K., & AsstProfMGokilavani, student. (2019). A Study of Medical Image Processing and Segmentation Methods for. *Medical Image Analysis. IJIRAE::International Journal of Innovative Research in Advanced Engineering*, 10(10), 609–615.  
<https://doi.org/10.26562/IJIRAE.2019.OCAE10082>
- Syahid, M. F. (2021). *Implementasi deep learning vgg16 dengan transfer learning pada deteksi penyakit tanaman singkong*.  
[https://repository.uinjkt.ac.id/dspace/bitstream/123456789/65121/1/MUHAMMAD\\_FIKRI\\_SYAHID-FST.pdf](https://repository.uinjkt.ac.id/dspace/bitstream/123456789/65121/1/MUHAMMAD_FIKRI_SYAHID-FST.pdf)
- van Ruitenbeek, R. E., & Bhulai, S. (2022). Convolutional Neural Networks for vehicle damage detection. *Machine Learning with Applications*, 9(April), 100332.  
<https://doi.org/10.1016/j.mlwa.2022.100332>