

## DAFTAR PUSTAKA

- Alamsyah, S. F. (2019). Implementasi Deep Learning Untuk Klasifikasi Tanaman Toga Berdasarkan Ciri Daun Berbasis Android. *Ubiquitous: Computers and its Applications Journal*, 2(2), 113-122.
- Bhambani, K., Jain, T., & Sultanpure, K. A. (2020, October). Real-time face mask and social distancing violation detection system using yolo. In *2020 IEEE Bangalore Humanitarian Technology Conference (B-HTC)* (pp. 1-6). IEEE.
- Bhuiyan, M. R., Khushbu, S. A., & Islam, M. S. (2020, July). A deep learning based assistive system to classify COVID-19 face mask for human safety with YOLOv3. In *2020 11th International Conference on Computing, Communication and Networking Technologies (ICCCNT)* (pp. 1-5). IEEE.
- Ersyad, M.Z., Ramdhani, N.K., Afriyanto. A. (2020). Pengenalan Bentuk Tangan dengan Convolutional Nueral Network (CNN). *Jurnal e-Proceeding of Engineering*, 7(2), 8212.
- Hartono, I., Noertjahyana, A., & Santoso, L. W. (2022). Deteksi Masker Wajah dengan Metode Convolutional Neural Network. *Jurnal Infra*, 10(1), 203-209.
- Hasma, Y. A., & Silfianti, W. (2020). Implementasi Deep Learning Menggunakan Framework Tensorflow Dengan Metode Faster Regional Convolutional Neural Network Untuk Pendeteksian Jerawat. *Jurnal Ilmiah Teknologi dan Rekayasa*, 23(2), 89-102.
- Ieamsaard, J., Charoensook, S. N., & Yammen, S. 2021. Deep learning-based face mask detection using yolov5. 2021 9th International Electrical Engineering Congress (IEECON), 428–431.
- Kurniadi, A. (2020). Implementasi Convolutional Neural Network Untuk Klasifikasi Varietas Pada Citra Daun Sawi Menggunakan Keras. *DoubleClick: Journal of Computer and Information Technology*, 4(1), 25-33.

- Pratiwi, A. D. (2020). Gambaran penggunaan masker di masa pandemi COVID-19 pada masyarakat di kabupaten muna. *Prosiding Nasional COVID-19*, 52-57.
- Qiu, Z., Cho, E., Ma, X., Campbell, W.M. (2019). Graph-Based Semi-Supervised Learning for Natural Language Understanding. *(Text-Graph-13) pages* 151- 158.
- Rahman, M. F., & Bambang, B. 2020. Deteksi Sampah pada Real-time Video Menggunakan Metode Faster R-CNN. *Applied Technology and Computing Science Journal*, 3(2), 117–125.
- Redmon, J., Divvala, S., Girshick, R., & Farhadi, A. 2016. You only look once: Unified, real-time object detection. *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition*, 779–788.
- Rohim, A., Sari, Y. A., & Tibyani, T. 2019. Convolution neural network (cnn) untuk pengklasifikasian citra makanan tradisional. *JPTIHK (Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer)*, 3(7), 7037–7042
- Singh, S., Ahuja, U., Kumar, M., Kumar, K., & Sachdeva, M. (2021). Face mask detection using YOLOv3 and faster R-CNN models: COVID-19 environment. *Multimedia Tools and Applications*, 80(13), 19753-19768.
- Suresh, K., Palangappa, M. B., Bhuhan, S. Face Mask Detection by using Optimistic Convolutional Neural Network. In: *2021 6th International Conference on Inventive Computation Technologies (ICICT)*. IEEE, 2021. p. 1084-1089.
- Shah, T. 2017. About train, validation and test sets in machine learning. *Towards Data Science*. Online. Toward Data Science, 50 <https://towardsdatascience.com/train-validation-and-test-sets-72cb40cba9e7>. 10 Agustus 2022.
- Yadav, S. (2020). Deep learning based safe social distancing and face mask detection in public areas for COVID-19 safety guidelines

adherence. *International Journal for Research in Applied Science and Engineering Technology*, 8(7), 1368-1375.



