

## DAFTAR PUSTAKA

- Browniee, Jason (2019). *How to Perform Face Detection with Deep Learning*. Juni 3, 2019. <https://machinelearningmastery.com/how-to-perform-facedetection-with-classical-and-deep-learning-methods-in-python-with-keras/>
- Choudhury, Ambika (2019). *TensorFlow vs Keras: Which One Should You Choose*. Juni 28, 2019. <https://analyticsindiamag.com/tensorflow-vs-keras-which-one-should-you-choose/>.
- Gumilar, Rian. (2016). *Klasifikasi Wajah Sesuai Ras Dengan Ekstraksi Edge Detection Dan Proses Klasifikasi Menggunakan Metode K-Nearest Neighbor Berbasis Android*. Bandung: Institut Teknologi Nasional.
- Hania, Abu (2017). *Mengenal Artificial Intelligence, Machine Learning, Neural Network, dan Deep Learning*. Diambil dari <https://www.researchgate.net/publication/320395378>
- Li, Haoxiang., Lin, Zhe., Shen, Xiaohui., Brandt, Jonathan., Hua, Gang. (2015). *A Convolutional Neural Network Cascade For Face Detection*. Diambil dari <https://ieeexplore.ieee.org/document/7299170>
- Lina, Qolbiyatul (2019). *Apa Itu Convolutional Neural Network*. Jan 2, 2019. <https://medium.com/@16611110/apa-itu-convolutional-neural-network-836f70b193a4>
- Nurfita, Royani (2018), *Implementasi Deep Learning Berbasis Tensorflow Untuk Pengenalan Sidik Jari*. Surakarta : Universitas Muhammadiyah Surakarta.
- Paula, Thomas. (2017). *Contributions in Face Detection with Deep Neural Networks*. Porto Alegre : Pontifical Catholic University Of Rio Grande Do Sul.
- Purnomo, Dwi (2017) *Model Prototyping Pada Pengembangan Sistem Informasi*. Diambil dari <https://media.neliti.com/media/publications/264541-model-prototyping-pada-pengembangan-sist-1571738b.pdf>

- Putra, I Wayan. (2016). *Klasifikasi Citra Menggunakan Convolutional Neural Network (Cnn) Pada Caltech 101*. Surabaya: Institut Teknologi Sepuluh Nopember.
- Santana, Dan., Purnamawati, Sarah & Rahmat, Romi. (2015) *Aplikasi Pendeteksi Wajah Manusia Untuk Menghitung Jumlah Manusia*. Diambil dari <https://www.neliti.com/publications/146757/aplikasi-pendeteksi-wajah-manusia-untuk-menghitung-jumlah-manusia>.
- Tamina, Srikanth. (2019) *Transfer learning using VGG-16 with Deep Convolutional Neural Network for Classifying Images*. Diambil dari <https://www.researchgate.net/publication/337105858>
- Wang, Chi-Feng (2018). *What Does A Face Detection Neural Network Look Like?* Juni 24, 2018. <https://towardsdatascience.com/face-detection-neural-network-structure-257b8f6f85d1>
- Wang, Chi-Feng (2018). *How Does A Face Detection Program Work? (Using Neural Networks)* Juli 27, 2018. <https://towardsdatascience.com/how-does-a-face-detection-program-work-using-neural-networks-17896df8e6ff>
- Yang, Shuo., Luo Ping, Loy, C. Chen., Tang, Xiaoou. (2015) *WIDER FACE: A Face Detection Benchmark*. Diambil dari <https://arxiv.org/abs/1511.06523>
- Zhang, Kaipeng., Zhang, Zhanpeng., Li, Zhifeng., Qiao, Yu. (2016). *Joint Face Detection and Alignment using Multi-task Cascaded Convolutional Networks*. Diambil dari <https://arxiv.org/abs/1604.02878>