DAFTAR PUSTAKA

Ade,-., 2017. Image Processing. [Online] Available at: https://ndoware.com/image-processing.html

Ahmad, A. (2017). *Mengenal Artificial Intelligence, Machine Learning, Neural Network, dan Deep Learning*. Yayasan Cahaya Islam Jurnal Teknologi Indonesia.

Basuki, L. (2016). *Impelementasi Metode Histograms of Oriented Gradients dengan Optimasi Algoritma Frei-Chen untuk Deteksi Citra Manusia. Diakses di.* Bandung: UNIKOM.

Becker, D., 2018. Rectified Linier Units (ReLU) in Deep Learning. [Online] Available at: https://www.kaggle.com/dansbecker/rectified-linear-units-reluin-deep-learning

Chau, S., Banjarnahor, J., Irfanysah, D. & Kumala, S., 2019. Analisis Pendeteksian Pola Wajah Menggunakan Metode Haar-Like Feature. Medan, ojs.uma.ac.id, pp. 2549 - 6255.

Dewa, C. K., Fadhilah, A. L. & Afiahayati, A., 2018. *Convolutional Neural Networks for Handwritten Javanese Character Recognition.* IJCCS, pp. 8394.

Dharmadi, R., 2018. *Mengenal Convolutional Layer dan Pooling Layer.* [Online] Available at: https://medium.com/nodeflux/mengenal-convolutional-layerdan-pooling-layer-3c6f5c393ab2

Fikrieabdillah. (2016). *Penggunaan Deep Learning untuk Prediksi Churn pada Jaringan Telekomunikasi Mobile*. Telkom Bandung 40257.

Hamakonda, J. P. & Tairas, J., 1999. *Pengantar Klasifikasi Persepuluhan Dewey, ed. 5*, cet. 9. Jakarta: BPK Gunung Mulia.

Hendradjaya, B., 1995. *Catatan Kuliah Pengolahan Citra.*

Hermawati, F. A., 2013. *Pengolahan Citra Digital Konsep dan Teori*. Yogyakarta: ANDI OFFSET.

Jalled, F., & Voronkov, I. (2016). *Object Detection Using Image Processing.* Ithaca, New York: Cornell University Library.

Jeffcock, P., 2018. *What's the Difference Between AI, Machine Learning dan Deep Learning*?. [Online] Available at:

https://blogs.oracle.com/bigdata/difference-ai-machinelearning-deep-learning

Kadir, A., 2005. *Dasar Pemrograman Python.* Yogyakarta: ANDI OFFSET.

Liu, T. & dkk, 2015. *Impelementation of Training Convolutional Neural Networks*. Beijing, China: University of Chinese Academy of sciences.

Liu, T. et al., 2015. *Impelementation of Training Convolutional Neural Networks.* Beijing, China: University of Chinese Academy of sciences.

Mishra, A., 2018. *Metrics to Evaluate your Machine Learning Algorithm.* [Online] Available at: https://towardsdatascience.com/metrics-to-evaluate-yourmachine-learning-algorithm-f10ba6e38234 [Accessed 23 April 2019].

Munir, R., 2004. *Pengolahan Citra Digital.* Bandung: Informatika.

Munir, R., 2004. *Pengolahan Citra Digital dengan Pendekatan Algoritmik.* Bandung: Informatika.

Pathak, A.R. (2018). *Application of Deep Learning for Object Detection.* India.

Saliba, E. (2014). *An overview of Pattern Recognition.* University of Burgundy. Tersedia : https://www.researchgate.net/profile/Saliba_Elie2/publication/236174456_An_overview_of_Pattern_Recognition/links/00b7d516d84fa678ca000000.pdf

Putra, D., 2010. *Pengolahan Citra Digital.* Yogyakarta: ANDI OFFSET.

Rodrigo, V. & Ruiz-del-Solar, J., 2015. Object Detection: Current and Future Directions. Frontiers in Robotics and AI, p. 1.

Saliba, E. (2014). *An overview of Pattern Recognition.* University of Burgundy. Tersedia : https://www.researchgate.net/profile/Saliba_Elie2/publication/236174456_An_overview_of_Pattern_Recognition/links/00b7d516d84fa678ca000000.pdf

Santoso, A, & Ariyanto, G.,(2018). *Implementasi Deep Learning Berbasis Keras Untuk Pengenalan Wajah.* Universitas Muhammadiyah Surakarta (UMS). Surakarta

Scarpino , M., 2018. *TensorFlow for dummies*. New Jersey: John Wiley & Sons.

Sharma, S., 2017. *Activation Functions in Neural Networks.* [Online] Available at: https://towardsdatascience.com/activation-functions-neuralnetworks-1cbd9f8d91d6

Sinulingga, E. E., 2018. *Sistem Keamanan Mobil Berdasarkan Pengenalan Wajah Dengan Convolutional Neural Network.* Medan: Universitas Sumatera Utara.

Sofia, N., 2018. *CONVOLUTIONAL NEURAL NETWORK.* [Online] Available at: https://medium.com/@nadhifasofia/1-convolutional-neuralnetwork-convolutional-neural-network-merupakan-salah-satu-metodemachine-28189e17335b

Wahyudi D. A and Kartowisastro I. H. (2011). *Menghitung Kecepatan Menggunakan Computer Vision.* Teknik Komputer, 19 (2), 89-10