

## DAFTAR PUSTAKA

- [1] Z. Q. Zhao, P. Zheng, S. T. Xu, and X. Wu, "Object Detection with Deep Learning: A Review," *IEEE Trans. Neural Networks Learn. Syst.*, vol. 30, no. 11, pp. 3212–3232, 2019
- [2] R. Kusumanto and A. N. Tomponu, "PENGOLAHAN CITRA DIGITAL UNTUK MENDETEKSI OBJEK," in *SEMANTIK*, Palembang, 2011.
- [3] S. Sausan, M. Syaryadhi and A. Rahman, "PERANCANGAN PROTOTIPE SISTEM PENDETEKSI POSISI KORBAN BENCANA BERBASIS MIKROKONTROLER ATMEGA328," *KITEKTRO*, vol. I, no. 8, pp. 35-42, 2016.
- [4] A. Al-Naji, A. P. G., S. L. Mohammed and J. Chahl, "Life Signs Detector Using a Drone in Disaster Zones," *remote sensing*, vol. XI, no. 20, p. 5, 2019.
- [5] E. Davies, *Computer Vision*, United Kingdom: Mara Conner, 2018.
- [6] K. Umam and B. S. Negara, "Deteksi Obyek Manusia Pada Basis Data Video Menggunakan Metode Background Subtraction Dan Operasi Morfologi," *J. CoreIT*, vol. 2, no. 2, pp. 31–40, 2016.
- [7] J. Ludwig, "Image Convolution," pp. 1–8, 2007.
- [8] Franco, Annalisa & Maltoni, Davide & Papi, Serena. (2017). Grocery product detection and recognition. *Expert Systems with Applications*. 81. 11016/j.eswa.2017.02.05
- [9] A. Botalb, M. Moinuddin, U. M. Al-Saggaf, and S. S. A. Ali, "Contrasting Convolutional Neural Network (CNN) with Multi-Layer Perceptron (MLP)for Big Data Analysis," *Int. Conf. Intell. Adv. Syst. ICIAS 2018*, no. February 2019, pp. 1–5, 2018.
- [10] R. Girshick, "Fast R-CNN," *arxiv*, vol. 2, no. 27 September 2015, p. 9, 2015. Demirovic, E. Skejic, and A. Serifovic-Trbalic, "Performance of Some Image Processing Algorithms in Tensorflow," *Int. Conf. Syst. Signals, Image Process.*, vol. 2018-June, pp. 2–5, 2018, doi: 11109/IWSSIP.2018.8439714.
- [11] D. Demirovic, E. Skejic, and A. Serifovic-Trbalic, "Performance of Some Image Processing Algorithms in Tensorflow," *Int. Conf. Syst. Signals,*

- ImageProcess., vol. 2018-June, pp. 2–5, 2018, doi:11109/IWSSIP.2018.8439714.
- [12] J. Adiwibowo, K. Gunadi, and E. Setyati, “Deteksi Alat Pelindung Diri Menggunakan Metode YOLO dan Faster R-CNN,” *J. Infra*, vol. 18, no. 2, pp. 106–112, 202
- [13] @InProceedings {cao 2017 realtime, title = {Realtime Multi-Person 2D Pose Estimation using Part Affinity Fields}, author = {Zhe Cao and Tomas Simon and Shih-En Wei and Yaser Sheikh}, book title = {The IEEE Conference on Computer Vision and Pattern Recognition (CVPR)}, year = {2017}}
- [14] A. Botalb, M. Moinuddin, U. M. Al-Saggaf, and S. S. A. Ali, “Contrasting Convolutional Neural Network (CNN) with Multi-Layer Perceptron (MLP)for Big Data Analysis,” *Int. Conf. Intell. Adv. Syst. ICIAS 2018*, no. February 2019, pp. 1–5, 2018.(gestur)
- [15] @inproceedings{cao2017realtime,author = {Zhe Cao and Tomas Simon and Shih-En Wei and Yaser Sheikh},book title = {CVPR},title = {Realtime Multi-Person 2D Pose Estimation using Part Affinity Fields},year = {2017}}
- [16] @inproceedings{wei2016cpm,author = {Shih-En Wei and Varun Ramakrishna and Takeo Kanade and Yaser Sheikh},book title = {CVPR}, title = {Convolutional pose machines},year = {2016} }
- [17] Kanan, A.A. (2018). *Implementation of Agriculture Information Management (AIM) in Palestine*. [online] ResearchGate. Available at: [https://www.researchgate.net/publication/328857481\\_Implementation\\_of\\_Agriculture\\_Information\\_Management\\_AIM\\_in\\_Palestine](https://www.researchgate.net/publication/328857481_Implementation_of_Agriculture_Information_Management_AIM_in_Palestine) [Accessed 18 Aug. 2021].