

## DAFTAR PUSTAKA

- [1] Muhammad, Fauzan.2019. “Sistem Identifikasi dan Penampilan Spesifikasi Alat dan Komponen Laboratorium dengan Metode *You Only Look Once* (YOLO)”. Padang : Tugas Akhir Sistem Komputer. Universitas Andalas
- [2] Rawlani Himanshu, Jayesh Saita, Vignesh Zambre.2018.”SeeFood – Food that you can see”. Department of Computer Engineering : Vivekanand Education Society’s Institute of Technology
- [3] Dian, Zulfi Nanda.2018.”Perancangan Sistem Inventarisasi Menggunakan *Near Field Communication (NFC)* Studi Kasus : Alat/Komponen laboratorium Sistem Tertanam dan Robotika Jurusan Sistem Komputer”. Padang : Tugas Akhir Sistem Komputer. Universitas Andalas
- [4] Komputer, Wahana.2014.”Membangun Aplikasi *mobile* Cross Platform dengan PhoneGap”. Jakarta : PT elex Media Komputindo
- [5] Alderson Loop. “Artificial Intelligence or Machine Learning?”. <https://www.aldersonloop.com/ai-vs-ml/> diakses : 31-01-2021
- [6] Y. LeCun, B. Boser, J. S. Denker, D. Henderson, R. E. Howard, W. Hubbard, and L. D. Jackel. “Backpropagation Applied to Handwritten Zip Code Recognition”. In: *Neural Comput.* 1.4 (Dec. 1989), pp. 541–551. ISSN: 0899-7667. DOI: 10.1162/neco.1989.1.4.541.
- [7] Matthew D. Zeiler and Rob Fergus. “Visualizing and Understanding *convolutional* Networks”. In: *CoRR abs/1311.2901* (2013). arXiv: 1311.2901.
- [8] Alex Krizhevsky, Ilya Sutskever, and Geoffrey E Hinton. 2012.”ImageNet Classification with Deep *convolutional* Neural Networks”. In: *Advances in Neural Information Processing Systems 25*. Ed. by F. Pereira, C. J. C. Burges, L. Bottou, and K. Q. Weinberger. Curran Associates, Inc., pp. 1097–1105.

[9] Zhong-Qiu Zhao, Peng Zheng, Shou-Tao Xu and Xindong Wu. 2019."Object Detection with Deep Learning". Published in: IEEE Transactions on Neural Networks and Learning Systems ( Volume: 30, Issue: 11, Nov. 2019), DOI: 10.1109/TNNLS.2018.2876865

[10] Joseph Redmon, Santosh Kumar Divvala, Ross B. Girshick, and Ali Farhadi. "You Only Look Once: Unified, *real-time* Object Detection". In: CoRR abs/1506.02640 (2015). arXiv: 1506.02640

[11] Joseph Redmon and Ali Farhadi. "YOLO9000: Better, Faster, Stronger". In: 2017 IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2017, Honolulu, HI, USA, July 21-26, 2017. 2017, pp. 6517–6525 DOI: 10.1109/CVPR.2017.690.

[12] Joseph Redmon and Ali Farhadi. 2018. "YOLOv3: An Incremental Improvement". In: arXiv.

[13] Joseph Redmon. *Darknet: Open Source Neural Networks in C*. <https://pjreddie.com/darknet/> diakses : 5-02-2020

[14] A. Bochkovskiy, C.-Y. Wang, and H.-Y. M. Liao. *Yolov4: Optimal speed and accuracy of object detection*. arXiv preprint arXiv:2004.10934, 2020. 1, 2, 3,4,5, 6

[15] Zicong Jiang, Liquan Zhao, Shuaiyang Li, Yanfei Jia. "Real-time object detection method based on improved Yolov4-Tiny". arXiv:2011.04244v2

