

## DAFTAR PUSTAKA

- Bisong, E. (2019). *Google Colaboratory BT - Building Machine Learning and Deep Learning Models on Google Cloud Platform: A Comprehensive Guide for Beginners* (E. Bisong (ed.); pp. 59–64). Apress. [https://doi.org/10.1007/978-1-4842-4470-8\\_7](https://doi.org/10.1007/978-1-4842-4470-8_7)
- Bochkovskiy, A., Wang, C.-Y., & Liao, H.-Y. M. (2020). *YOLOv4: Optimal Speed and Accuracy of Object Detection*. <http://arxiv.org/abs/2004.10934>
- Boyle, R., & Thomas, R. C. (1988). *Computer Vision: A First Course*.
- Deng, L., & Yu, D. (2014). Deep Learning: Methods and Applications. *Foundations and Trends® in Signal Processing*, 7(3–4), 197–387. <https://doi.org/10.1561/2000000039>
- Emanuel Jando, S. K. M. T. I., & Paskalis Andrianus Nani, S. T. M. T. (2018). *Algoritma dan Pemrograman dengan Bahasa Java*. Penerbit Andi. <https://books.google.co.id/books?id=4DuDDwAAQBAJ>
- Han, J., & Kamber, Micheline. (2006). *Data Mining Concepts and Techniques (2nd Edition)*.
- Huang, G.-B., Zhu, Q.-Y., & Siew, C. (2006). Extreme Learning Machine: Theory and Applications. *Neurocomputing*, 70. <https://doi.org/10.1016/j.neucom.2005.12.126>
- Jiang, Z., Zhao, L., Shuaiyang, L. I., & Yanfei, J. I. A. (2020). Real-time object detection method for embedded devices. *ArXiv*, 3, 1–11.
- Karlina, O. E., & Indarti, D. (2019). Pengenalan Objek Makanan Cepat Saji Pada Video Dan Real Time Webcam Menggunakan Metode You Look Only Once (Yolo). *Jurnal Ilmiah Informatika Komputer*, 24(3), 199–208. <https://doi.org/10.35760/ik.2019.v24i3.2362>
- LeCun, Y., Bengio, Y., & Hinton, G. (2015). Deep learning. *Nature*, 521(7553), 436–444. <https://doi.org/10.1038/nature14539>

- Liunanda, C. N., Rostianingsih, S., & Purbowo, A. N. (2020). Implementasi Algoritma YOLO pada Aplikasi Pendekripsi Senjata Tajam di Android. *Jurnal Infra*, Vol 8, No., 1–7.
- Muhammad Alfin Jimly Asshiddiqie, Basuki Rahmat, F. T. A. (2020). Deteksi Tanaman Tebu Pada Lahan Pertanian Menggunakan Metode Convolutional Neural Network. *Informatika Dan Sistem Informasi*, 1(1), 229–237.
- Nazilly, M. L., Rahmat, B., & Puspaningrum, E. Y. (2020). Implementasi Algoritma Yolo (You Only Look Once) Untuk Deteksi Api. *Jurnal Informatika Dan Sistem Informasi*, 1(1), 81–91.
- Ningsih, E. P., & Rohmawati, I. (2019). Respon Stek Pucuk Tanaman Miana (*Coleus Atropurpureus* (L.) Benth) Terhadap Pemberian Zat Pengatur Tumbuh. *Jurnal Biologi Tropis*, 19(2), 277. <https://doi.org/10.29303/jbt.v19i2.1246>
- Paton, A. J., Mwanyambo, M., Govaerts, R. H. A., Smitha, K., Suddee, S., Phillipson, P. B., Wilson, T. C., Forster, P. I., & Culham, A. (2019). Nomenclatural changes in Coleus and Plectranthus (Lamiaceae): A tale of more than two genera. *PhytoKeys*, 129(2019), 1–158. <https://doi.org/10.3897/phytokeys.129.34988>
- Purno, A., & Wibowo, W. (2016). Implementasi Teknik Computer Vision Dengan Metode Colored Markers Trajectory Secara Real Time. *Jurnal Teknik Informatika*, 8(1), 45–48.
- Rahman, M. F., & Bambang, B. (2021). Deteksi Sampah pada Real-time Video Menggunakan Metode Faster R-CNN. *Applied Technology and Computing Science Journal*, 3(2), 117–125. <https://doi.org/10.33086/atcsj.v3i2.1846>
- Redmon, J., Divvala, S., Girshick, R., & Farhadi, A. (2016). You only look once: Unified, real-time object detection. *Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition*, 2016-Decem, 779–788. <https://doi.org/10.1109/CVPR.2016.91>
- Rucci, M., & Casile, A. (2015). Fixational instability and natural image statistics:

- Implications for early visual representations. *Network: Computation in Neural Systems*, 16(2–3), 121–138.  
<https://doi.org/10.1080/09548980500300507>
- Sembiring, F., & Erfina, A. (2020). *BAHASA UALAR UNTUK PEMROGRAMAN PYTHON*. Insan Cendekia Mandiri.  
<https://books.google.co.id/books?id=SLoREAAAQBAJ>
- Shianto, K. A., Gunadi, K., & Setyati, E. (2019). Deteksi Jenis Mobil Menggunakan Metode YOLO Dan Faster R-CNN. *Jurnal Infra*, 7(1), 157–163.
- Suryana, D. (2018). *Android Studio: Belajar Android Studio*. Dayat Suryana Independent. <https://books.google.co.id/books?id=wIhyDwAAQBAJ>
- Sutoyo, T. d, Mulyanto, E., Suhartono, V., & Nurhayati, O. D. (2009). Teori pengolahan citra digital. *Yogyakarta: Andi*.

