

DAFTAR PUSTAKA

- [1] BPS-Statistik Indonesia, “Statistik Transportasi Darat 2020”.
- [2] DPR RI, “J.D.I.H. - Dewan Perwakilan Rakyat.” <https://www.dpr.go.id/jdih/index/id/539> (accessed Dec. 19, 2021).
- [3] E. C. Putro, R. M. Awangga, and R. Andarsyah, *Tutorial Object Detection People With Faster region-Based Convolutional Neural Network(Faster R-CNN)*. 2020.
- [4] M. Mohri, A. Rostamizadeh, and A. Talwalkar, “Foundations of Machine Learning,” 2012.
- [5] Y. U. Hanafi *et al.*, “DETEKSI PENGGUNAAN HELM PADA PENGENDARA BERMOTOR BERBASIS DEEP LEARNING.”
- [6] M. T. Audina, F. Utaminingrum, and D. Syauqi, “Sistem Deteksi dan Klasifikasi Jenis Kendaraan berbasis Citra dengan menggunakan Metode Faster-RCNN pada Raspberry Pi 4B,” 2021. [Online]. Available: <http://j-ptiik.ub.ac.id>
- [7] J. T. Springenberg, A. Dosovitskiy, T. Brox, and M. Riedmiller, “Striving for Simplicity: The All Convolutional Net,” Dec. 2014, [Online]. Available: <http://arxiv.org/abs/1412.6806>
- [8] V. Tyagi, *Understanding Digital Image Processing*. CRC Press, 2018. doi: 10.1201/9781315123905.
- [9] A. Arinaldi, J. A. Pradana, and A. A. Gurusinga, “Detection and classification of vehicles for traffic video analytics,” in *Procedia Computer Science*, 2018, vol. 144, pp. 259–268. doi: 10.1016/j.procs.2018.10.527.
- [10] D. Alamsyah and M. Fachrurrozi, “Faster R-CNN with inception v2 for fingertip detection in homogenous background image,” in *Journal of Physics: Conference Series*, Apr. 2019, vol. 1196, no. 1. doi: 10.1088/1742-6596/1196/1/012017.
- [11] J. Wang, T. Zhang, Y. Cheng, and N. Al-Nabhan, “Deep learning for object detection: A survey,” *Computer Systems Science and Engineering*, vol. 38, no. 2. Tech Science Press, pp. 165–182, Apr. 23, 2021. doi: 10.32604/CSSE.2021.017016.
- [12] F. Yaghmaee and M. Ebadi, “ROI detection in images using annotation output,” 2014.
- [13] R. Girshick, “Fast R-CNN,” in *2015 IEEE International Conference on Computer Vision (ICCV)*, Dec. 2015, pp. 1440–1448. doi: 10.1109/ICCV.2015.169.

- [14] S. Ruuska, W. Hämäläinen, S. Kajava, M. Mughal, P. Matilainen, and J. Mononen, “Evaluation of the confusion matrix method in the validation of an automated system for measuring feeding behaviour of cattle,” *Behavioural Processes*, vol. 148, pp. 56–62, Mar. 2018, doi: 10.1016/j.beproc.2018.01.004.
- [15] D. Alamsyah and M. Fachrurrozi, “Faster R-CNN with Inception V2 for Fingertip Detection in Homogenous Background Image,” *Journal of Physics: Conference Series*, vol. 1196, p. 012017, Mar. 2019, doi: 10.1088/1742-6596/1196/1/012017.