

DAFTAR PUSTAKA

- [1] R. Wang *et al.*, “A Real-Time Object Detector for Autonomous Vehicles Based on YOLOv4,” *Computational Intelligence and Neuroscience*, vol. 2021, 2021, doi: 10.1155/2021/9218137.
- [2] Y. Li and J. Ibanez-Guzman, “Lidar for Autonomous Driving: The principles, challenges, and trends for automotive lidar and perception systems,” Apr. 2020, doi: 10.1109/MSP.2020.2973615.
- [3] Y. Yan, Y. Mao, and B. Li, “Second: Sparsely embedded convolutional detection,” *Sensors (Switzerland)*, vol. 18, no. 10, Oct. 2018, doi: 10.3390/s18103337.
- [4] E. al Hakim, “3D YOLO: End-to-End 3D Object Detection Using Point Clouds,” 2018.
- [5] Y. Zhou and O. Tuzel, “VoxelNet: End-to-End Learning for Point Cloud Based 3D Object Detection,” Nov. 2017, [Online]. Available: <http://arxiv.org/abs/1711.06396>
- [6] “How Autonomous Vehicles Sensors Fusion Helps Avoid Deaths | Intellias Blog.” <https://intellias.com/sensor-fusion-autonomous-cars-helps-avoid-deaths-road/> (accessed Jun. 29, 2022).
- [7] “How Autonomous Cars Map The Environment – SWS Website.” <https://www.smallworldsocial.com/how-autonomous-cars-map-the-environment/> (accessed Jun. 29, 2022).
- [8] M. Simon, S. Milz, K. Amende, and H.-M. Gross, “Complex-YOLO: Real-time 3D Object Detection on Point Clouds,” Mar. 2018, [Online]. Available: <http://arxiv.org/abs/1803.06199>
- [9] T. Okuyama, T. Gonsalves, and J. Upadhyay, “Autonomous Driving System based on Deep Q Learning,” 2018. doi: 10.1109/ICoIAS.2018.8494053.
- [10] Z. Yi, “Evaluation and Implementation of Convolutional Neural Networks in Image Recognition,” in *Journal of Physics: Conference Series*, Oct. 2018, vol. 1087, no. 6. doi: 10.1088/1742-6596/1087/6/062018.
- [11] IEEE Staff, *2017 IEEE 2nd International Conference on Big Data Analysis (ICBDA)*(. IEEE, 2017.

- [12] W. Wang and Y. Yang, "Development of convolutional neural network and its application in image classification: a survey," *Optical Engineering*, vol. 58, no. 04, p. 1, Apr. 2019, doi: 10.1117/1.oe.58.4.040901.
- [13] A. Bochkovskiy, C.-Y. Wang, and H.-Y. M. Liao, "YOLOv4: Optimal Speed and Accuracy of Object Detection," Apr. 2020, [Online]. Available: <http://arxiv.org/abs/2004.10934>
- [14] L. Yang and A. Shami, "On hyperparameter optimization of machine learning algorithms: Theory and practice," *Neurocomputing*, vol. 415, pp. 295–316, Nov. 2020, doi: 10.1016/j.neucom.2020.07.061.
- [15] P. M. Radiuk, "Impact of Training Set Batch Size on the Performance of Convolutional Neural Networks for Diverse Datasets," *Information Technology and Management Science*, vol. 20, no. 1, pp. 20–24, Jan. 2017, doi: 10.1515/itms-2017-0003.
- [16] H. Dalianis, "Evaluation Metrics and Evaluation," in *Clinical Text Mining*, Springer International Publishing, 2018, pp. 45–53. doi: 10.1007/978-3-319-78503-5_6.
- [17] M. Resa Arif Yudianto, H. al Fatta, and Kusriani, "ANALISIS PENGARUH TINGKAT AKURASI KLASIFIKASI CITRA WAYANG DENGAN ALGORITMA CONVOLUTIONAL NEURAL NETWORK," Daerah Istimewa Yogyakarta, Dec. 2020. doi: 10.36294/jurti.v4i2.1319.