

DAFTAR PUSTAKA

- [1] T. Accident *et al.*, “EVALUASI PELAPORAN KAMSELTIBCAR LANTAS,” vol. 2, no. 1, pp. 1–10, 2019.
- [2] S. M. Saleh, S. Sugiarto, and E. Handayani, “Penentuan Simpang Bersinyal Rawan Kecelakaan Untuk Identifikasi Awal Terhadap Potensi Red Light Running (Rlr) Di Banda Aceh,” *J. Indones. Road Saf.*, vol. 2, no. 1, p. 21, 2019, doi: 10.19184/korlantas-jirs.v2i1.15017.
- [3] A. D. Saputra, “Studi Tingkat Kecelakaan Lalu Lintas Jalan di Indonesia Berdasarkan Data KNKT (Komite Nasional Keselamatan Transportasi) Dari Tahun 2007-2016,” *Injury*, vol. 43, no. 1, pp. 6–7, 2012, doi: 10.1016/j.injury.2011.11.002.
- [4] U. Mittal, S. Srivastava, and P. Chawla, “Object detection and classification from thermal images using region based convolutional neural network,” *J. Comput. Sci.*, vol. 15, no. 7, pp. 961–971, 2019, doi: 10.3844/jcssp.2019.961.971.
- [5] F. Munir, S. Azam, M. A. Rafique, A. M. Sheri, M. Jeon, and W. Pedrycz, “Exploring Thermal Images for Object Detection in Underexposure Regions for Autonomous Driving,” 2020, [Online]. Available: <http://arxiv.org/abs/2006.00821>.
- [6] M. Harahap *et al.*, “Sistem Cerdas Pemantauan Arus Lalu Lintas Dengan YOLO (You Only Look Once v3),” *Semin. Nas. APTIKOM*, p. 2019, 2019.
- [7] M. Kristo, M. Iasic-Kos, and M. Pobar, “Thermal Object Detection in Difficult Weather Conditions Using YOLO,” *IEEE Access*, vol. 8, pp. 125459–125476, 2020, doi: 10.1109/ACCESS.2020.3007481.
- [8] P. Tumas, A. Nowosielski, and A. Serackis, “Pedestrian Detection in Severe Weather Conditions,” *IEEE Access*, vol. 8, pp. 62775–62784, 2020, doi: 10.1109/ACCESS.2020.2982539.
- [9] A. Nowosielski, K. Malecki, P. Forczmanski, A. Smolinski, and K. Krzywicki, “Embedded Night-Vision System for Pedestrian Detection,” *IEEE Sens. J.*, vol. 20, no. 16, pp. 9293–9304, 2020, doi: 10.1109/JSEN.2020.2986855.
- [10] R. Kusumanto and A. N. Tompunu, “PENGOLAHAN CITRA DIGITAL UNTUK MENDETEKSI OBYEK MENGGUNAKAN PENGOLAHAN WARNA MODEL NORMALISASI RGB,” *Stud. Environ. Sci.*, vol. 17, no. C, pp. 329–332, 1981, doi: 10.1016/S0166-1116(08)71924-1.
- [11] M. A. M. B, R. Alandani, M. Arya, and A. R. Thermal, “Thermal Vision pada Manusia dengan Pengaruh Terhadap Warna Pakaian,” *5th Indones. Symp. Robot. Syst. Control*, pp. 243–248, 2017.
- [12] J. F. Peters, “Foundations of Computer Vision,” *B. Intell. Syst. Ref. Libr.* , vol. 124, no. March 2017, p. 431, 2017, doi: 10.1007/978-3-319-52483-2.
- [13] M. Simon, S. Milz, K. Amende, and H.-M. Gross, “Complex-YOLO: Real-time 3D Object Detection on Point Clouds,” pp. 1–14, 2018, [Online].

Available: <http://arxiv.org/abs/1803.06199>.

- [14] A. Fandisyah, A. F. Fandisyah, N. Iriawan, and W. S. Winahju, “Deteksi Kapal di Laut Indonesia Menggunakan YOLOv3,” *J. Sains dan Seni ITS*, vol. 10, no. 1, pp. D25–D32, 2021, [Online]. Available: http://ejurnal.its.ac.id/index.php/sains_seni/article/view/59312%0Ahttps://ejurnal.its.ac.id.
- [15] J. Julsam, “Pendeteksian Derau Citra Secara Otomatis Menggunakan Teknik Jaringan Syaraf Tiruan,” *Elektron J. Ilm.*, vol. 1, no. 2, pp. 73–86, 2009, doi: 10.30630/eji.1.2.24.
- [16] A. Rohim, Y. A. Sari, and Tibyani, “Convolution neural network (cnn) untuk pengklasifikasian citra makanan tradisional,” *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 3, no. 7, pp. 7038–7042, 2019, [Online]. Available: <http://j-ptiik.ub.ac.id/index.php/j-ptiik/article/view/5851/2789>.
- [17] Q. Aini, N. Lutfiani, H. Kusumah, and M. S. Zahran, “Deteksi Dan Pengenalan Objek Dengan Model Machine Learning: Model Yolo,” *CESS (Journal Comput. Eng. Syst. Sci.)*, vol. 6, no. 2, pp. 2502–714, 2021.
- [18] L. Z. Chun, L. Dian, J. Y. Zhi, W. Jing, and C. Zhang, “YOLOv3: Face detection in complex environments,” *Int. J. Comput. Intell. Syst.*, vol. 13, no. 1, pp. 1153–1160, 2020, doi: 10.2991/ijcis.d.200805.002.
- [19] X. Nie, M. Yang, and R. W. Liu, “Deep Neural Network-Based Robust Ship Detection Under Different Weather Conditions,” *2019 IEEE Intell. Transp. Syst. Conf. ITSC 2019*, no. August, pp. 47–52, 2019, doi: 10.1109/ITSC.2019.8917475.
- [20] P. Athira, T. P. Mithun Haridas, and M. H. Supriya, “Underwater Object Detection model based on YOLOv3 architecture using Deep Neural Networks,” *2021 7th Int. Conf. Adv. Comput. Commun. Syst. ICACCS 2021*, no. March, pp. 40–45, 2021, doi: 10.1109/ICACCS51430.2021.9441905.