

DAFTAR PUSTAKA

- Andono, N.P., Sutojo, T. dan Muljono, 2017, *Pengolahan Citra Digital*, Andi, Yogyakarta.
- Aradhya, H.V.R., 2018, Simulation of Object Detection Algorithms for Video Surveillance Applications, *2018 2nd International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC)*, *2018 2nd International Conference on, [Online]* 651–655, tersedia di DOI:10.1109/I-SMAC.2018.8653665.
- Belen, J.J.P., Caysido, J.C. V., Llena, A.B., Samonte, E.J.O., Vicente, G.N. dan Roxas, E.A., 2018, Vision based classification and speed estimation of vehicles using forward camera, *Proceedings - 2018 IEEE 14th International Colloquium on Signal Processing and its Application, CSPA 2018*, [Online] (March), 227–232, tersedia di DOI:10.1109/CSPA.2018.8368717.
- Deligiannidis, L. dan Arabnia, H.R., 2015, *Emerging Trends in Image Processing, Computer Vision and Pattern Recognition*, Elsevier Inc., Waltham.
- Gu, X., Chen, Z., Ma, T., Li, F.A.N. dan Yan, L., 2016, REAL-TIME VEHICLE DETECTION AND TRACKING USING DEEP NEURAL NETWORKS, *2016 13th International Computer Conference on Wavelet Active Media Technology and Information Processing (ICCWAMTIP)*, [Online] 167–170, tersedia di DOI:10.1109/ICCWAMTIP.2016.8079830.
- Hua, S., Kapoor, M. dan Anastasiu, D.C., 2018, Vehicle Tracking and Speed Estimation from Traffic Videos, *2018 IEEE/CVF Conference on Computer Vision and Pattern Recognition Workshops (CVPRW)*, [Online] 153–1537, tersedia di DOI:10.1109/CVPRW.2018.00028.
- Irfan, M., Subondo, B.A.A. dan Candradewi, I., 2017, *Sistem Klasifikasi Kendaraan Berbasis Pengolahan Citra Digital dengan Metode Multilayer Perceptron*, 7 (2), 139–148,
- Jalalat, M., Nejati, M. dan Majidi, A., 2017, Vehicle detection and speed estimation using cascade classifier and sub-pixel stereo matching, *Proceedings - 2016 2nd International Conference of Signal Processing and Intelligent Systems, ICSPIS 2016*, [Online] 1–5, tersedia di DOI:10.1109/ICSPIS.2016.7869890.
- Jayaraman, S., Esakkirajan, S. dan Veerakumar, T., 2010, *Digital Image Processing*, The Tata McGraw Hill Education Private Limited, New Delhi.
- Krishna, Poddar, M., Giridhar, M.K., Prabhu, A.S. dan Umadevi, V., 2017, Automated traffic monitoring system using computer vision, *Proceedings of 2016 International Conference on ICT in Business, Industry, and Government, ICTBIG 2016*, [Online] 1–5, tersedia di DOI:10.1109/ICTBIG.2016.7892717.
- Kumar, K.V.K., Chandrakant, P., Kumar, S. dan Kushal, K.J., 2014, Vehicle speed detection using corner detection, *Proceedings - 2014 5th International Conference on Signal and Image Processing, ICSIP 2014*, [Online] 253–258, tersedia di DOI:10.1109/ICSIP.2014.46.
- Lazaro, A., Buliali, J.L. dan Amaliah, B., 2017, Deteksi Jenis Kendaraan di Jalan Menggunakan OpenCV, *jurnal Teknik ITS Vol.6*, 6 (2),
- Ma, S. dan Bai, L., 2016, *A Face Detection Algorithm Based on Adaboost and New Haar-Like Feature*, 651–654,

- Mer, N. dan Bhamare, M.P., 2019, Image processing based Tracking and Counting Vehicles, *2019 3rd International conference on Electronics, Communication and Aerospace Technology (ICECA)*, 335–339,
- Montabone, S., 2010, *Beginning Digital Image Processing: Using Free Tools for Photographers*, Apress, New York.
- Munir, R., 2004, *Pengolahan Citra Digital Dengan Pendekatan Algoritmik*, Informatika, Bandung.
- Nurhadiyatna, A., Hardjono, B., Wibisono, A., Sina, I., Jatmiko, W., Ma'Sum, M.A. dan Mursanto, P., 2013, Improved vehicle speed estimation using Gaussian mixture model and hole filling algorithm, *2013 International Conference on Advanced Computer Science and Information Systems, ICACISIS 2013*, [Online] 451–456, tersedia di DOI:10.1109/ICACISIS.2013.6761617.
- Pande, A. dan Wolshon, B., 2016, *TRAFFIC ENGINEERING HANDBOOK*, Seventh Ed, John Wiley & Sons, Inc, Hoboken, New Jersey.
- Pourmohammad, A. dan Dehghani, A., 2013, Single Camera Vehicles Speed Measurement, *2013 8th Iranian Conference on Machine Vision and Image Processing (MVIP)*, [Online] 190–193, tersedia di DOI:10.1109/IranianMVIP.2013.6779976.
- Sangeetha, J. dan Prakash, V.S.J., 2019, *Improved Feature-Specific Collaborative Filtering Model for the Aspect-Opinion Based Product Recommendation*, Springer Singapore., [Online]. tersedia di DOI:10.1007/978-981-13-1882-5.
- Senior, A., 2009, *Protecting Privacy in Video Surveillance*, Springer, New York., [Online]. tersedia di DOI:10.1007/978-1-84882-301-3.
- Syafril, 2019, *Statistik Pendidikan*, Pertama, Kencana, Jakarta.
- Tarun, K. dan Karun, V., 2010, A Theory Based on Conversion of RGB image to Gray image, *International Journal of Computer Applications*, 7–10,
- Tsani, N.H., Dirgantoro, I.B. dan Prasasti, A.L., 2017, *Impelementasi Deteksi Kecepatan Kendaraan Menggunakan Kamera Webcam dengan Metode Frame Difference The Implementation of Vehicle Speed Detection using Webcam with Frame Difference Method*, 4 (2), 2373–2381,
- Zheng, K., Zhao, Y., Gu, J. dan Hu, Q., 2012, *License Plate Detection Using Haar-like Features and Histogram of Oriented Gradients*, [Online] (November), tersedia di DOI:10.1109/ISIE.2012.6237313.