

DAFTAR PUSTAKA

- Akhtar, M., Hannan, M.A., dan Basri, H., 2015, Particle swarm optimization modeling for solid waste collection problem with constraints, *Proc. of the 2015 IEEE 3rd International Conference on Smart Instrumentation, Measurement and Applications (ICSIMA 2015)*, 3–6.
- Alam, M.N., Das, B., dan Pant, V., 2015, A comparative study of metaheuristic optimization approaches for directional overcurrent relays coordination, *Electric Power Systems Research*, 39–52.
- Bhuvanewari, T., dan Kumar, T., 2014, Moving Object Tracking using Background Subtraction Technique and its Parametric Evaluation, *International Journal of Advanced Research in Electronics and Communication Engineering (IJARECE)*, 222-226.
- Burger, W. dan Burge, M., 2008, *Digital Image Processing An algorithmic introduction using Java*, Springer, New York.
- Chen, Z., Chen, K., dan Chen, J., 2013, Vehicle and Pedestrian Detection Using Support Vector Machine and Histogram of Oriented Gradients Features, *2013 International Conference on Computer Sciences and Applications*, 365–368.
- Candradewi, I., 2015, *Pemrosesan Video Untuk Klasifikasi Jenis Kendaraan Menggunakan Algoritma Support Vector Machine*, Tesis, Universitas Gajah Mada.
- Gurav, R., dan Kadbe, P., 2015, Real time finger tracking and contour detection for gesture recognition using OpenCV, *International Conference on Industrial Instrumentation and Control*, 974–977.
- Gonzalez, R., dan Woods, R., 2008, *Digital Image Processing*, Prentice Hall, New Jersey.
- Hsieh, J.W., Chen, L.C., Chen, S.Y., Chen, D.Y., Alghyaline, S. dan Chiang, H.F., 2015, Vehicle color classification under different lighting conditions through color correction, *IEEE Sensors Journal*, 971–983.

- Huang, C.L., dan Dun, J. F., 2008, A distributed PSO-SVM hybrid system with feature selection and parameter optimization, *Applied Soft Computing Journal*, 1381–1391.
- Indrabayu., Bakti, R.Y., Areni, I.S., dan Prayogi, A.A., 2017, Vehicle detection and tracking using Gaussian Mixture Model and Kalman Filter, *Proceedings - CYBERNETICSCOM 2016: International Conference on Computational Intelligence and Cybernetics*.
- Kajaree, D., dan Behera, R., 2017, A Survey on Machine Learning: Concept, Algorithm and Applications, *International Journal of Innovative Research in Computer and Communication Engineering*.
- Kaur, E.N., dan Kaur, E.Y., 2014, Object classification Techniques using Machine Learning Model, *International Journal of Computer Trends and Technology (IJCTT)*, 170–174.
- Kim, K., Chalidabhongse, T.H., Harwood, D., dan Davis, L., 2005, Real-time foreground–background segmentation using codebook model, *Real-Time Imaging*, 172–185.
- Liu, X., Pan, L., dan Sun, X., 2016, Real-Time Traffic Status Classification Based on Gaussian Mixture Model,” *2016 IEEE First International Conference on Data Science in Cyberspace (DSC)*, 573–578.
- Osuna, EE., Freund, R., dan Girosi, F., 2007, Support Vector Machine : Training and Applications,”*2016 IEEE First International Conference on Data Science in Cyberspace (DSC)*.
- Pathan, I., dan Chauhan, C., 2015, A Survey on Object Detection and Tracking Methods, *International Journal of Innovative Research in Computer and Communication Engineering*, 5212-5215.
- Prasetyo, E., 2014, *Data Mining Mengolah Data Menjadi Informasi Menggunakan Matlab*, Andi, Yogyakarta.
- Purwanto, D., dan Yulipriyono, P., 2011, Perubahan Nilai Ekivalensi Mobil Penumpang Akibat Perubahan Karakteristik Operasional Kendaraan di Jalan Kota Semarang, *Media Komunikasi Teknik Sipil*.

- Saran, K. dan Sreelekha, G., 2015, Traffic Video Surveillance : Vehicle Detection and Classification, *International Conference on Control, Communication & Computing India*, 516–521.
- Sembiring, K., 2007, *Penerapan Teknik Support Vector Machine untuk Pendeteksian Intrusi pada Jaringan*, Tesis, Institut Teknologi Bandung. Bandung.
- Tindi, A.P., Gernowo, R., dan Nurhayati, O.D., 2018, Machine learning: Fisher fund classification using neural network and particle swarm optimization, *2018 International Conference on Information and Communications Technology (ICOIACT)*, 315-320.
- Xu, L., dan Bu, W. , 2011, Traffic flow detection method based on fusion of frames differencing and background differencing, *2011 2nd International Conference on Mechanic Automation and Control Engineering, MACE 2011 - Proceedings*, 1847–1850.
- Young, I., Gerbrands, J., dan Vliet, V., 2004, *Fundamentals of Image Processing*, Delft University of Technology.
- Zhang, X., dan Guo, Y., 2009, Optimization of SVM Parameters Based on PSO Algorithm, *2009 Fifth International Conference on Natural Computation*, 536–539.