# DAFTAR PUSTAKA

[1] L. Shu-xin, L. Ji-chen, Z. Zhi-long and Y. Wei-ping, "Infrared Image Enhancement Algorithm Based on Retinex Theory and Adaptive Gain Control," *IEEE International Conference on Signal Processing, Comunication and Computing (ICSPCC 2013),* pp. 1-5, 2013.

[2] D. Li, Y. Zhang, P. Wen and L. Bai, "A Retinex Algorithm for Image Enhancement Based on Recursive Bilateral Filtering," *2015 11th International Conference on Computational Intelligence and Security (CIS),* pp. 154-157, 2015.

[3] V. Janani and M. Dinakaran, "Infrared Image Enhancement Techniques - A Review," *Second International Conference on Current Trends In Engineering and Technology - ICCTET 2014,* pp. 167-173, 2014.

[4] J. Yin, H. Li, J. Du and P. He, "Low Illumination Image Retinex Enhancement Algorithm Based on Guided Filtering," Low Illumination Image Retinex Enhancement Algorithm Based on Guided Filtering," in *2014 IEEE 3rd International Conference on Cloud Computing and Intelligence Systems*, 2014.

[5] L. Sun, J. Wang and S. Li, "A New Infrared Image Enhancement Algorithm," *2017 29th Chinese Control And Decision Conference (CCDC),* pp. 421-424, 2017.

[6] E. A. Donia, G. M. El-Banby, E.-S. M. El-Rabaie, O. S. Faragallah and F. E. A. El-Samie, "Infrared Image Enhancement Based on Both Histogram Matching and Wavelet Fusion," *2016 Fourth International Japan-Egypt Conference on Electronics, Communications and Computers (JEC-ECC),* pp. 111-114, 2016.

[7] S. N. Borade, R. R. Deshmukh and S. Ramu, "Face Recognition using Fusion of PCA and LDA: Borda Count Approach," *2016 24th Mediterranean Conference on Control and Automation (MED),* pp. 1164-1167, 2016.

[8] B. A. Y. Prasetya, "Face Recognition Menggunakan Metode Linear Discriminant Analysis (LDA)," *Prosiding Seminar Ilmiah Nasional Komputer dan Sistem Intelijen (KOMMIT 2012),* vol. 7, September 2012.

[9] D. N. Parmar and B. B. Mehta, "Face Recognition Methods & Applications," *International Journal of Computer Technology and Applications,* vol. 4, no. 1, pp. 84-86, January - February 2013.

[10] A. Muntasa, Pengenalan Pola, Yogyakarta: Graha Ilmu, 2015.

[11] A. Sholahuddin, R. E. Siregar, I. Supriana and S. Hadi, "Penerapan Metode Linear Discriminant Analysis pada Pengenalan Wajah berbasis Kamera," in *Konferensi Nasional Matematika*, UNIMA, 2010.

[12] P. P. Markopoulos, "Linear Discriminant Analysis with Few Training Data," *IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP),* pp. 4626-4630, 2017.

[13] L. Cuimei, Q. Zhiliang, J. Nan and w. Jianhua, "Human face detection algorithm via Haar cascade classifier combined with three additional classifiers," *2017 13th IEEE International Conference on Electronic Measurement & Instruments (ICEMI),* pp. 483-487, 2017.

[14] A. D. Egorov, D. U. Divitskii, A. A. Dolgih and G. A. Mazurenko, "Some Cases of Optimization Face Detection Methods on Image (Using the Viola-Jones Method as an Example)," *2018 IEEE Conference of Russian Young Researchers in Electrical and Electronic Engineering (EIConRus),* pp. 1075-1078, 2018.

[15] M. Nehru and P. S, "Illumination Invariant Face Detection using Viola Jones Algorithm," *IEEE,* 2017.

[16] Y. Li, C. Hou, F. Tian, H. Yu, L. Guo, G. Xu, X. Shen and W. Yan, "Enhancement of Infrared Image Based on the Retinex Theory," *2017 4th International Conference on Advanced Computing and Communication Systems (ICACCS),* pp. 1-4, 2017.

[17] S. Madenda, Pengolahan Citra & Video Digital: Teori, Aplikasi dan Pemrograman Menggunakan MATLAB, Jakarta: Penerbit Erlangga, 2015.