

DAFTAR PUSTAKA

- [1] M. Verma, S. K. Vipparthi, G. Singh, and S. Murala, "LEARNNet : Dynamic Imaging Network for Micro Expression Recognition."
- [2] F. Qu, S. J. Wang, W. J. Yan, H. Li, S. Wu, and X. Fu, "CAS(ME)2): A Database for Spontaneous Macro-Expression and Micro-Expression Spotting and Recognition," *IEEE Trans. Affect. Comput.*, vol. 9, no. 4, pp. 424–436, 2018, doi: 10.1109/TAFFC.2017.2654440.
- [3] D. Patel, X. Hong, and G. Zhao, "Selective deep features for micro-expression recognition," *Proc. - Int. Conf. Pattern Recognit.*, vol. 0, no. i, pp. 2258–2263, 2016, doi: 10.1109/ICPR.2016.7899972.
- [4] P. Zhang, X. Ben, R. Yan, C. Wu, and C. Guo, "Micro-expression recognition system," *Optik (Stuttg.)*, vol. 127, no. 3, pp. 1395–1400, 2016, doi: 10.1016/j.ijleo.2015.10.217.
- [5] U. D. Rosiani, P. Choirina, S. Sumpeno, and M. H. P., "Menuju Pengenalan Ekspresi Mikro: Pendeteksian Komponen Wajah Menggunakan Discriminative Response Map Fitting," *J. Nas. Tek. Elektro dan Teknol. Inf.*, vol. 7, no. 2, pp. 204–211, 2018, doi: 10.22146/jnteti.v7i2.424.
- [6] Z. Zhang, T. Chen, H. Meng, G. Liu, and X. Fu, "SMEConvNet: A Convolutional Neural Network for Spotting Spontaneous Facial Micro-Expression from Long Videos," *IEEE Access*, vol. 6, no. c, pp. 71143–71151, 2018, doi: 10.1109/ACCESS.2018.2879485.
- [7] A. Burkov, *The Hundred-Page Machine Learning Book*. 2019.
- [8] X. Zhu, "Semi-Supervised Learning," pp. 1–10, 2007, doi: 10.1.1.99.9681.
- [9] C. Aggarwal C, *Neural Networks and Deep Learning*. Springer, 2018.
- [10] K. Simonyan and A. Zisserman, "Very deep convolutional networks for large-scale image recognition," *3rd Int. Conf. Learn. Represent. ICLR 2015 - Conf. Track Proc.*, pp. 1–14, 2015.

- [11] T. Ho Kam, “Random Decision Forest,” 1995.
- [12] X. Li, T. Pfister, X. Huang, G. Zhao, and M. Pietikainen, “A Spontaneous Micro-expression Database: Inducement, collection and baseline,” *2013 10th IEEE Int. Conf. Work. Autom. Face Gesture Recognition, FG 2013*, 2013, doi: 10.1109/FG.2013.6553717.
- [13] M. Sokolova and G. Lapalme, “A systematic analysis of performance measures for classification tasks,” *Inf. Process. Manag.*, vol. 45, no. 4, pp. 427–437, 2009, doi: 10.1016/j.ipm.2009.03.002.
- [14] B. Allaert, I. M. Bilasco, and C. Djeraba, “Advanced local motion patterns for macro and micro facial expression recognition,” *arXiv*, vol. PP, no. 8, p. 1, 2018, doi: 10.1109/TAFFC.2019.2949559.
- [15] Y. Zhao and J. Xu, “Compound Micro-Expression Recognition System,” *Proc. - 2020 Int. Conf. Intell. Transp. Big Data Smart City, ICITBS 2020*, pp. 728–733, 2020, doi: 10.1109/ICITBS49701.2020.00161.
- [16] L. Massaron and M. John Paul, *Machine Learning for Dummies*. .
- [17] N. Aminarto, Y. A. Sari, and R. C. Wihandika, “Pengenalan Emosi Berdasarkan Ekspresi Mikro Menggunakan Metode Local Binary Pattern,” *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 2, no. 10, pp. 3230–3238, 2018.
- [18] D. Y. Choi, D. H. Kim, and B. C. Song, “RECOGNIZING FINE FACIAL MICRO-EXPRESSIONS USING TWO-DIMENSIONAL LANDMARK FEATURE Dong Yoon Choi , Dae Ha Kim , and Byung Cheol Song Department of Electronic Engineering , Inha University , Republic of Korea Frame-based LMF CNN-LSTM-based classifier LMF LM,” *2018 25th IEEE Int. Conf. Image Process.*, pp. 1962–1966, 2018.