

DAFTAR PUSTAKA

- [1] Z. Fan, D. Zhang, X. Wang, Q. Zhu, and Y. Wang, “Virtual dictionary based kernel sparse representation for face recognition,” *Pattern Recognition*, vol. 76, pp. 1–13, 2018.
- [2] V. Manjula, L. Baboo *et al.*, “Face detection identification and tracking by prdit algorithm using image database for crime investigation,” *Int. J. Comput. Appl.*, vol. 38, no. 10, pp. 40–46, 2012.
- [3] K. Lander, V. Bruce, and M. Bindemann, “Use-inspired basic research on individual differences in face identification: Implications for criminal investigation and security,” *Cognitive Research: Principles and Implications*, vol. 3, no. 1, pp. 1–13, 2018.
- [4] M. Banitalebi-Dehkordi, A. Banitalebi-Dehkordi, J. Abouei, and K. N. Plataniotis, “Face recognition using a new compressive sensing-based feature extraction method,” *Multimedia Tools and Applications*, vol. 77, no. 11, pp. 14 007–14 027, 2018.
- [5] F. Fandiansyah, J. Y. Sari, and I. P. Ningrum, “Pengenalan wajah menggunakan metode linear discriminant analysis dan k nearest neighbor,” *Ultimatics: Jurnal Teknik Informatika*, vol. 9, no. 1, pp. 1–9, 2017.
- [6] P. N. Belhumeur, J. P. Hespanha, and D. J. Kriegman, “Eigenfaces vs. fisherfaces: Recognition using class specific linear projection,” *IEEE Transactions on pattern analysis and machine intelligence*, vol. 19, no. 7, pp. 711–720, 1997.
- [7] E. Kremin and A. Subasi, “Performance of random forest and svm in face recognition.” *Int. Arab J. Inf. Technol.*, vol. 13, no. 2, pp. 287–293, 2016.

- [8] J. Madarkar, P. Sharma, and R. P. Singh, “Sparse representation for face recognition: A review paper,” *IET Image Processing*, vol. 15, no. 9, pp. 1825–1844, 2021.
- [9] I. M. Parapat, “Penerapan metode support vector machine (svm) pada klasifikasi penyimpangan tumbuh kembang anak,” Ph.D. dissertation, Universitas Brawijaya, 2018.
- [10] J. Wright, A. Y. Yang, A. Ganesh, S. S. Sastry, and Y. Ma, “Robust face recognition via sparse representation,” *IEEE transactions on pattern analysis and machine intelligence*, vol. 31, no. 2, pp. 210–227, 2008.
- [11] Y. Shen, W. Hu, M. Yang, B. Wei, S. Lucey, and C. T. Chou, “Face recognition on smartphones via optimised sparse representation classification,” in *IPSN-14 Proceedings of the 13th International Symposium on Information Processing in Sensor Networks*. IEEE, 2014, pp. 237–248.
- [12] Y. Kong, T. Wang, Z. Qin, and F. Chu, “Sparse representation classification with structured dictionary design strategy for rotating machinery fault diagnosis,” *IEEE Access*, vol. 9, pp. 10 012–10 024, 2020.
- [13] S. I. Lestaringati, A. B. Suksmono, K. Usman, and I. J. M. Edward, “Random projection on sparse representation based classification for face recognition,” in *2021 13th International Conference on Information Technology and Electrical Engineering (ICITEE)*. IEEE, 2021, pp. 171–176.
- [14] P. N. Andono, T. Sutojo *et al.*, *Pengolahan citra digital*. Penerbit Andi, 2017.
- [15] E. J. Candès and M. B. Wakin, “An introduction to compressive sampling,” *IEEE signal processing magazine*, vol. 25, no. 2, pp. 21–30, 2008.
- [16] O. Tampubolon, “Compressed sensing untuk aplikasi pengolahan citra,” *Jurusan Teknik Elektro, Institut Teknologi Sepuluh November*, 2015.

- [17] H. Nyquist, “Certain topics in telegraph transmission theory,” *Transactions of the American Institute of Electrical Engineers*, vol. 47, no. 2, pp. 617–644, 1928.
- [18] C. E. Shannon, “Communication in the presence of noise,” *Proceedings of the IRE*, vol. 37, no. 1, pp. 10–21, 1949.
- [19] O. Postolache *et al.*, “Implementation of compressed sensing in telecardiology sensor networks.” *International journal of telemedicine and applications*, vol. 2010, pp. 1370–1375, 2010.
- [20] Z. Gao, L. Dai, S. Han, I. Chih-Lin, Z. Wang, and L. Hanzo, “Compressive sensing techniques for next-generation wireless communications,” *IEEE Wireless Communications*, vol. 25, no. 3, pp. 144–153, 2018.
- [21] D. Donoho, “Compressed sensing,” *IEEE Transactions on Information Theory*.
- [22] M. Abavisani and V. M. Patel, “Deep sparse representation-based classification,” *IEEE Signal Processing Letters*, vol. 26, no. 6, pp. 948–952, 2019.