

Daftar Pustaka

- Abidin, Z., 2010, Pengenalan Ekspresi Wajah Menggunakan Metode Fisherface dengan Pendekatan Jaringan Syaraf Tiruan Back Propagation, *Thesis*, S2 Ilmu Komputer FMIPA UGM, Yogyakarta.
- Achmad, D. et al., 2011. Verifikasi Citra Wajah Menggunakan Metode Discrete Cosine Transform. *Program*, 2011(1), pp.1–6.
- Andriniani, Y.F., Muantiaz, I.R., dan Syarief A., 2013, Perancangan Aplikasi Digital Perbedaan budaya Komunikasi Indonesia - Korea bagi Pelajar Indonesia, Program Studi Magister Desain Fakultas Seni Rupa dan Desain Institut Teknologi Bandung, INOVOTEC, Volume IX, No.1, Februari 2013:69-86.
- Astiningrum, N. & Prawitasari, J.E., 2007. Hubungan Antara Minat Terhadap Komik Jepang (Manga) Dengan Kemampuan Rekognisi Emosi Melalui Ekspresi Wajah. , 34(2), pp.130–150.
- Azwar, S. 2005. *Tes Prestasi: Fungsi dan Pengembangan Pengukuran Prestasi Belajar*. Edisi Kedua. Yogyakarta: Pustaka Pelajar.
- Bayu, S., Penerapan Face Recognition Dengan Metode *Eigenface* Dalam Intelligent Home Security, Jurusan Teknik Elektronika PENS - ITS Politeknik Elektronika Negeri Surabaya Institut Teknologi Sepuluh Nopember (ITS) Surabaya. Kampus ITS, Sukolilo, Surabaya 60111.
- Belhumeur, P.N., Hespanha, J.P. & Kriegman, D.J., 1997. *Eigenfaces vs.~{Fisherfaces}: Recognition using class specific linear projection*. *Pami*, 19(7), pp.711–720.
- Dubuisson, S., Davoine, F., dan Mason, M., 2002, A Solution for Facial Expression Representation and Recognition, *Signal Processing: Image Communication*, 17, 657 – 673.
- Dwiprasetyo J., dan Hariadi M, 2012, Pengenalan Wajah dan Komputer Vision, Fakultas Teknik Industri, Elektro, ITS, Surabaya, ISBN 979-26- 0255- 0.
- Ekman, P., 2003. *Emotions revealed: recognizing faces and feelings to improve communication and emotional life*. New York: Times Book.
- Ekman, P. & Friesen, W.V. 1984. *Unmasking the Face: A Guide to Recognizing Emotions from Facial Clues*. California: Consulting Psychologists Press, Inc.
- Ibnu, F. B. B. M., Prototype Augmented Reality Berbasis Face Recognition pada Smartphone Android untuk Pengenalan Wajah Mahasiswa JTETI UGM, Jurnal Penelitian JTETI UGM, Volume 1 Nomor 3, Oktober 2014.
- Imansyah, R.F., 2009, Face recognition system using orthogonal neighborhood preserving discriminant analysis method. Theses, S2 Teknik Informatika ITS, Surabaya.
- Kurniawan, W., 2011. Pengenalan Bahasa Isyarat dengan Metode Segmentasi Warna Kulit dan Center of Gravity. *IJEIS*, 1(2), pp.67–78.
- Lyons M.J, Akemastu S., Kamachi M., Gyoba J., *Coding Facial Expressions with Gabor Wavelets*, 3rd IEEE International Conference on Automatic Face and Gesture Recognition, pp. 200-205 (1998).
- Maturana, D., Mery, D. & Soto, a, 2009. *Face Recognition with Local Binary Patterns, Spatial Pyramid Histograms and Naive Bayes Nearest Neighbor*

- Classification. Chilean Computer Science Society (SCCC), 2009 International Conference of the.*
- N. Aifanti, C. Papachristou and A. Delopoulos, "The MUG Facial Expression Database," in Proc. 11th Int. Workshop on Image Analysis for Multimedia Interactive Services (WIAMIS), Desenzano, Italy, April 12-14 2010
- Pratiwi, D.E., 2013. Implementasi Pengenalan Wajah Menggunakan PCA (Principal Component Analysis). *IJEIS*, 3(2), pp.175–184.
- Planalp, S. 1999. *Communicating Emotion: Social, Moral, and Cultural Processes*. Paris: Cambridge University Press.
- Russell, J.A. & Fernandez-Dols, J.M. 1997. *What Does a Facial Expression Mean ?* Dalam Russell, J.A & Fernandez-Dols, J.M.(Eds.), *The Psychology of Facial Expression*. Cambridge: Cambridge University Press.
- Saragih, R.A., 2007, Pengenalan Wajah Menggunakan Metode Fisherface, *Jurnal Teknik Elektro*, 1, 7, 50 – 62.
- Suprianto, D., Hasanah, R.N. & Santosa, P.B., 2013. Sistem Pengenalan Wajah Secara Real-Time dengan Adaboost , Eigenface PCA & MySQL. , 7(2), pp.179–184.
- Turk, M. & Pentland, a, 1991. *Eigenfaces for Face Detection / Recognition*. *Journal of Cognitive Neuroscience*, 3(1), pp.1–11.
- Viola, Paul and Michael Jones (2001). "Rapid object detection using boosted cascade of simple features". In: Proceedings IEEE Conf. on Computer Vision and Pattern Recognition, 2001.
- Wahyudi, E., Perbandingan Unjuk Kerja Pengenalan Wajah Berbasis Fitur Local Binary Pattern dengan Algoritma PCA dan Chi Square, *Jurnal Jurusan Teknik Elektro ITS, Surabaya* 60111.