DAFTAR PUSTAKA

- Achmad, B, &Kartika Firdausy, 2005, *Teknik Pengolahan Citra Digital Menggunakan Delphi*, Ardhi publishing, Yogyakarta.
- Anymous, 2000, *Intel Image Processing Library Reference Manual*, Intel Corporation, USA.
- Anymous, 2001, Open Source Computer Vision Library Reference Manual, Intel Corporation, USA.
- Bhuiyan, M, Ampornaramveth, Muto, &Ueno, 2003, Face Detection and Facial Feature Localization for Human machine Interface, Research Paper.
- Bradski, G, Adrian Kaehler, & Vadim Pisarevsky, 2005, Learning-Based Computer Vision with Intel's Open Source Computer Vision Library, Intel Technology Journal, Volume 9, Issue 2, page119-129, http://developer.intel.com/technology/itj/index.htm.
- Fraser, F, 2003, Exploring The Use of Face Recognition Technology for Border Control Applications, Biometric Consorsium Conference.
- Guillamet, D, &Vitria, 2000, A comparison of global versus local color histograms for object recognition, Pattern Recognition, Proceedings. 15th International Conference, Volume 2, Page(s): 422 425.
- Gunturk, B, Batur, Altunbasak, Hayes III, &Mersereau, 2002, *Eigenface-based super-resolution for face recognition*, International Conference Image Processing Proceedings, Volume 2, Page(s):II-845 II-848, IEEE.
- Hjelmas, E &Low, 2001, *Face Detection: A Survey*, Computer Vision and Image Understanding, vol. 83 236–274.
- Jain, K, 1989, Fundamental of Digital Image Processing, Prentice Hall, London.
- Jiali, Z, Wen Jinwei, &Lou Siwei, 2001, Face recognition: a facial action reconstruction and ICA representation approach, Proceedings of ICII International Conferences, Volume 3, Page(s):456 461, IEEE.
- Kanade, T, 1973, *Picture Processing System by Computer Complex and Recognition of Human Faces*, Doctoral dissertation, Kyoto University.
- Kotropoulus, C, & itas, 1997, *Rule-based Face Detection in Frontal Views*, Proc. Int. Conf. Acoustic, Speech and Signal Processing, vol. 4 2537–2540.

- Kuranov, A, Rainer Lienhart, &Vadim Pisarevsky, 2002, An Empirical Analysis of Boosting Algorithms for Rapid Objects With an Extended Set of Haar-like Features, Intel Technical Report MRL.
- Lanitis, A, Taylor, &Cootes, 1995, An Automatic Face Identification SystemUsing Flexible Appearance Models, Image and Vision Computing, vol. 13, no. 5. pp. 394–401, Department Medical Biophysis University of Manchester.
- Lienhart, R & Jochen Maydt, 2002, An Extend ed Set of Haar-like Features for Rapid Object Detection, ICIP2002.
- Linde, O, &Lindeberg, 2004, *Object recognition using composed receptive field histograms of higher dimensionality*, ICPR Proceedings of the 17th International Conference, Volume 2, 23-26 Aug. 2004 Page(s):1 6 Vol.2.
- Miao, J, Yin, Wang, Shen, &Chen, 1999, Hierarchical Multiscale and Multiangle System for Human Face Detection in a Complex Background Using Gravity-Center Template, Pattern Recognition, vol.32, no. 7, pp. 1237–248, Dept of Computer Science, Beijing Polytechnic University.
- Munir, R, 2004, *Pengolahan Citra Digital dengan Pendekatan Algoritmik*, Informatika Bandung.
- Nazeer, S, Omar, &Khalid, 2007, Face Recognition System using Artificial Neural Networks Approach, Proceedings of International Conference Signal Processing, Communications and Networking, Page(s):420 425, IEEE.
- Peer, P, &Solina, 2000, An Automatic Human Face Detection Method, Faculty of Computer and Information Science University of Ljubljana.
- Pentland, A, 2000, *Perceptual Intelligence*, Communications Association for Computing Machinery, vol. 43, no. 3, pp. pp. 35–44.
- Pigeon, S, &Vanderdrope, 1997, *The M2VTS Multimodal Face Database*, Proc. First. Intl. Conf. Audio and Video-based Biometric Person Authentication.
- Scassellati, B, 1998, Eye Finding via Face Detection for a Foveated, Active Vision System, American Association for Artificial Intelligence.

- Schiele, B, &Crowley, 1996, Probabilistic object recognition using multidimensional receptive field histograms, Proceedings of the 13th International Conference, Volume 2, 25-29 Aug. 1996 Page(s):50 54 vol.2.
- Seo, N, 2007, <u>Tutorial: OpenCV haartraining (Rapid Object Detection With A Cascade of Boosted Classifiers Based on Haar-like Features)</u>, PukiWiki Plus.
- Shan, Y, Sawhney, Matei, &Kumar, 2006, Shapeme histogram projection and matching for partial object recognition, Pattern Analysis and Machine Intelligence, IEEE Transactions, Volume 28, Issue 4, April 2006 Page(s):568 577.
- Sung, K, &Poggio, 1994, Example-based Learning for View-based Human Face Detection, IEEE Trans. Pattern Analysis and Machine Intelligence, vol.20, no. 1, pp. 38–44.
- Taylor, S, "Intel® Integrated Performance Primitives," in How to Optimize Software Applications Using Intel® IPP", http://www.intel.com/intelpress/sum_ipp.htm.
- Wang, G, &Ou, 2006, Face Recognition Based on Image Enhancement and Gabor Features, Proceedings of Intelligent Control and Automation, Volume 2 Page(s):9761 9764, IEEE.
- Viola, P, & Michael J, Jones, 2001, Rapid Object Detection using a Boosted Cascade of Simple Features, IEEE CVPR.
- Woodward, J, Horn, Gatune, &Thomas, 2003, *Biometrics: A Look at Facial Recognition*, Virginia State Crime Commision.
- Yang, Chen, &Kunz, 2002, A PDA-based Face Recognition System, Sixth IEEE Workshop on Applications of Computer Vision, School of Computer Science, Carnegie Mellon University.
- Yang, M, 2003, *Recent Advances in Face Detection*, ICIP 2003 Tutorial: Advance in Face Processing.
- Yang, M, Kriegman, & Ahuja, 2002, *Detecting Faces in Images: A Survey*, IEEE Trans. Pattern Analysis and Machine Intelligence, vol. 24,no. 1, pp. 34–58.
- Yuille, A, Hallinan, & Cohen, 1992, Fetures *Extraction from Faces using Deformable Templates*, International Journal Computer Vision, vol. 8, no.2, pp 99–111.

Zhao, W, Chellappa, Rosenfeld, & Phillips, 2000, *Face Recognition: A Literature Survey*, National Institute of Standards and CVL Technical Report, University of Maryland.