DAFTAR PUSTAKA

Afiyat, N. (2017). Analisis Restorasi Citra Kabur Algoritma Wiener Menggunakan Indeks Kualitas Citra. NJCA 2. Tersedia dalam: https://doi.org/10.36564/njca.v2i1.27

Agarwal, N. & Khan, D.A.M. (2014). Application of DCT in image processing. International Journal of Engineering Research 6.

Albakri, G. & Alghowinem, S. (2019). The Effectiveness of Depth Data in Liveness Face Authentication Using 3D Sensor Cameras. Sensors (Basel) 19. Tersedia dalam: https://doi.org/10.3390/s19081928

Al-amri, S.S. & Ali, A.S. (2011). Restoration and Deblured Motion Blurred Images.

Anonymous. (2001).The Database of Faces [online]. AT&T. Tersedia dalam: http://cam-orl.co.uk/facedatabase.html [diakses pada 29 Maret 2020].

Bay, H., Tuytelaars, T., & Van Gool, L. (2006). SURF: Speeded Up Robust Features, in: Leonardis, A., Bischof, H., & Pinz, A. (Eds.), Computer Vision – ECCV 2006, Lecture Notes in Computer Science. Springer Berlin Heidelberg, Berlin, Heidelberg, pp. 404–417. Tersedia dalam: https://doi.org/10.1007/11744023_32

Chamary, J.V. (2017). How Face ID Works On iPhone X [online]. Forbes. Tersedia dalam: https://www.forbes.com/sites/jvchamary/2017/09/16/how-face-id-works-apple-iphone-x/ [diakses 16 Februari 2020].

Chihaoui, dkk. (2016). A Survey of 2D Face Recognition Techniques. Computers 5, 21. https://doi.org/10.3390/computers5040021

Galterio, M., Shavit, S., & Hayajneh, T. (2018). A Review of Facial Biometrics Security for Smart Devices. Computers 7, 37. Tersedia dalam: https://doi.org/10.3390/computers7030037

Gourier, N., Hall, D., & Crowley, J.L. (2004). Estimating Face orientation from Robust Detection of Salient Facial Structures.

Harris, C. & Stephens, M. (1988). A Combined Corner and Edge Detector, in: Procedings of the Alvey Vision Conference 1988. Presented at the Alvey Vision Conference 1988, Alvey Vision Club, Manchester, pp. 23.1-23.6. Tersedia dalam: https://doi.org/10.5244/C.2.23

Hartley, R. & Zisserman, A. (2004). Multiple view geometry in computer vision. Cambridge University Press, Cambridge.

Jafri, R. & Arabnia, H.R. (2009). A Survey of Face Recognition Techniques. Journal of Information Processing Systems 5, 41–68. https://doi.org/10.3745/JIPS.2009.5.2.041

Kusnadi, dkk. (2018). Evaluation of Feature Detectors on Repeatability Quality of Facial Keypoints In Triangulation Method, in: 2018 International Conference on Smart Computing and Electronic Enterprise (ICSCEE). Presented at the 2018 International Conference on Smart Computing and Electronic Enterprise (ICSCEE), IEEE, Shah Alam, pp. 1–4. https://doi.org/10.1109/ICSCEE.2018.8538385

Kusnadi, dkk. (2019). Removing DCT High Frequency on Feature Detector Repeatability Quality, in: 2019 5th International Conference on New Media Studies (CONMEDIA). Presented at the 2019 5th International Conference on New Media Studies (CONMEDIA), pp. 238–243. https://doi.org/10.1109/CONMEDIA46929.2019.8981817

Kadhim, H.A. & Araheemah, W.A. (2019). A Comparative Between Corner-Detectors (Harris, Shi-Tomasi & FAST) in Images Noisy Using Non-Local Means Filter.

Kimura, M. & Saito, H. (2000). 3D Reconstruction based on Epipolar Geometry 6.

Krig, S. (2014). Interest Point Detector and Feature Descriptor Survey, in: Krig, S. (Ed.), Computer Vision Metrics: Survey, Taxonomy, and Analysis. Apress, Berkeley, CA, pp. 217–282. Tersedia dalam: https://doi.org/10.1007/978-1-4302-5930-5_6

Lal, M., dkk. (2018). Study of Face Recognition Techniques: A Survey. ijacsa 9. Tersedia dalam: https://doi.org/10.14569/IJACSA.2018.090606

Leutenegger, S., Chli, M., & Siegwart, R.Y. (2011). BRISK: Binary Robust invariant scalable keypoints, in: 2011 International Conference on Computer Vision. Presented at the 2011 IEEE International Conference on Computer Vision (ICCV), IEEE, Barcelona, Spain, pp. 2548–2555. Tersedia dalam: https://doi.org/10.1109/ICCV.2011.6126542

Maheshkar, dkk. (2012). Feature Image Generation Using Low, Mid and High Frequency Regions for Face Recognition. IJMA 4, 75–82. Tersedia dalam: https://doi.org/10.5121/ijma.2012.4107

McCarthy, C. (2019). Facial recognition leads cops to alleged rapist in under 24 hours [online]. New York Post. Tersedia dalam: https://nypost.com/2019/08/05/facial-recognition-leads-cops-to-alleged-rapist-in-under-24-hours/ [diakses 16 Februari 2020].

Mikolajczyk, K. & Schmid, C. (2002). An Affine Invariant Interest Point Detector, in: Heyden, dkk. (Eds.), Computer Vision — ECCV 2002. Springer Berlin Heidelberg, Berlin, Heidelberg, pp. 128–142. Tersedia dalam: https://doi.org/10.1007/3-540-47969-4_9

Mitchell, K.W. & Gilmore, R.S. (1992). A True Wiener Filter Implementation for Improving Signal to Noise and Resolution in Acoustic Images, in: Thompson, D.O. & Chimenti, D.E. (Eds.), Review of Progress in Quantitative Nondestructive Evaluation. Springer US, Boston, MA, pp. 895–902. Tersedia dalam: https://doi.org/10.1007/978-1-4615-3344-3_115

Nixon, M., & Aguado, A. S. (2012). Feature Extraction & Image Processing for Computer Vision. pg.78. Tersedia dalam: https://doi.org/10.1016/C2011-0-06935-1

Orozco, dkk. (2017). Chapter 3 - HDR Multiview Image Sequence Generation: Toward 3D HDR Video, in: Chalmers, dkk. (Eds.) High Dynamic Range Video. Academic Press, pp. 61–86. Tersedia dalam: https://doi.org/10.1016/B978-0-12-809477-8.00003-0

Pati, U.C. (2012). 3-D Surface Geometry and Reconstruction: Developing Concepts and Applications: Developing Concepts and Applications. IGI Global.

Powers, D.M.W. (2011). Evaluation: From precision, recall and F-measure to ROC, informedness, markedness & correlation. J of Mach Lear Tech. Tersedia dalam: http://www.bioinfo.in/contents.php?id=51

Popovic, dkk. (2017). Design and Implementation of Real-Time Multi-Sensor Vision Systems. Springer.

Rudinac, M., Lenseigne, B., & Jonker, P. (2009). Keypoint extraction and selection for object recognition. Proceedings of the 11th IAPR Conference on Machine Vision Applications, MVA 2009.

Saad, E. & Hirakawa, K. (2016). Defocus Blur-Invariant Scale-Space Feature Extractions. IEEE Trans. on Image Process. 25, 3141–3156. Tersedia dalam: https://doi.org/10.1109/TIP.2016.2555702

Sasaki, Y. (2007). The truth of the F-measure.

Shi, J. & Tomasi, C. (1994). Good features to track, in: Proceedings of IEEE Conference on Computer Vision and Pattern Recognition CVPR-94. Presented at the Proceedings of IEEE Conference on Computer Vision and Pattern Recognition, IEEE Comput. Soc. Press, Seattle, WA, USA, pp. 593–600. Tersedia dalam: https://doi.org/10.1109/CVPR.1994.323794

Tong, Q. & Aoki, T. (2017). A Blur-Invariant Interest Point Detector Based on Moment Symmetry for Motion and Gaussian Blurred Image Matching 2, 11.

Ustubioglu, A., Ulutas, G., & Ulutas, M. (2015). DCT based image watermarking method with dynamic gain, in: 2015 38th International Conference on Telecommunications and Signal Processing (TSP). Dipresentasikan pada 38th International Conference on Telecommunications and Signal Processing (TSP) 2015, IEEE, Prague, Czech Republic, pp. 550–554. Tersedia dalam: https://doi.org/10.1109/TSP.2015.7296323

Viswanathan, D. G. (2011). Features from Accelerated Segment Test (FAST).

Wang, N., dkk. (2018). Facial feature point detection: A comprehensive survey. Neurocomputing 275, 50–65. Tersedia dalam: https://doi.org/10.1016/j.neucom.2017.05.013

Wang, Y. & Song, Y.(2014). Facial Keypoints Detection 5.

Wu, dkk. (2009). A novel deringing method based on MAP image restoration. 2009 IEEE International Conference on Multimedia and Expo. Tersedia dalam: doi:10.1109/icme.2009.5202475

Wheeler, F.W., Liu, X., & Tu, P.H. (2011). Face Recognition at a Distance, in: Li, S.Z., Jain, A.K. (Eds.), Handbook of Face Recognition. Springer London, London, pp. 353–381. https://doi.org/10.1007/978-0-85729-932-1_14

Xu, dkk. (2004). Depth vs. intensity: which is more important for face recognition?, in: Proceedings of the 17th International Conference on Pattern Recognition, 2004. ICPR 2004. Presented at the Proceedings of the 17th International Conference on Pattern Recognition, 2004. ICPR 2004., pp. 342-345 Vol.1. https://doi.org/10.1109/ICPR.2004.1334122

Zhou, S. & Xiao, S. (2018). 3D face recognition: a survey. Hum. Cent. Comput. Inf. Sci. 8, 35. Tersedia dalam: https://doi.org/10.1186/s13673-018-0157-2

Zhu, X., dkk. (2015). High-fidelity Pose and Expression Normalization for face recognition in the wild, in: 2015 IEEE Conference on Computer Vision and Pattern Recognition (CVPR). Presented at the 2015 IEEE Conference on

Computer Vision and Pattern Recognition (CVPR), pp. 787–796. Tersedia dalam: https://doi.org/10.1109/CVPR.2015.7298679

Zhang, Z. (2012). Microsoft Kinect Sensor and Its Effect. IEEE Multimedia 19, 4–10. https://doi.org/10.1109/MMUL.2012.24

Zisserman , A. (2014). Lecture 3: Image Restoration [PowerPoint slides]. Diambil dari : http://www.robots.ox.ac.uk/~az/lectures/ia/lect3.pdf