DAFTAR PUSTAKA

Andono, P. N., Sutojo, T., & Muljono. (2017). *PENGOLAHAN CITRA DIGITAL.* YOGYAKARTA: PENERBIT ANDI.

Anshary, M. A., Hidayat, E. W., & Amalia, T. (2020). Prototype Program Hand Gesture Recognize Using Convex Hull Method and Convexity Defect on Android. *Jurnal Online Informatika*, 205-211.

Balamurugan, P., Santosh, J., & Arulkumaran, G. (2020). Hand Motion Based Mouse Cursor Control Using Image Processing Technique. *Journal of Critical Reviews Vol 7*, 181-185.

Bouwmans, T., Baf, F. E., & Vachon, B. (2008). Background Modelling using Mixture of Gaussians for Foreground Detection - A Survey. *Recent Patents on Computer Science, Bentham Science Publishers* (p. 28). France: hal-00338206.

Chowdhury, M. H., & Little, W. D. (1995). Image Thresholding Techniques. Victoria: University of Victoria.

Dennerlein, J. T., & Johnson, P. W. (2006). Changes in Upper Extremity Biomechanics Across Different Mouse Positions in a Computer Workstation. (pp. 1456-1469). Ergonomics.

Farahi, F., & Yazdi, H. S. (2019). Probabilistic Kalman Filter for Moving Object Tracking. *Department of Computer Engineering, Ferdowsi University of Mashhad.* Iran: Elsevier B.V.

Harini, V., Prahelika, V., Sneka, I., & Ebenezer, P. A. (2018). Hand Gesture Recognition Using OpenCv and Python. *ICCVBIC*, 1711-1719.

Hermawati, F. A., & Sholeh, N. (2010). Pengenalan Rambu Batas Kecepatan Pada Sebuah Citra Dengan Metode Template Matching. *KONVERGENSI Vol 6 No 1*, 1-8.

Hidayat, N., & Rahman, M. A. (2015). CARA CEPAT UNTUK MENDETEKSI KEBERADAAN WAJAH PADA CITRA YANG MEMPUNYAI BACKGROUND KOMPLEKS MENGGUNAKAN MODEL WARNA YCBCR DAN HSV. *JTIIK*. Malang: Universitas Brawijaya.

Karisma, H., & Maliki, I. (2011). *IMPLEMENTASI HAND TRACKING PADA KONTROL MOUSE POINTER MENGGUNAKAN ALGORITMA PYRAMIDAL LUCAS-KANADE.* Bandung: Universitas Komputer Indonesia.

Konstyono, N. H., Tritoasmoro, I. I., & Wibowo, S. A. (2014). HAND TRACKING MENGGUNAKAN METODE LUCAS KANADE DAN KALMAN FILTER PADA VIRTUAL MOUSE. Bandung: Universitas Telkom.

Lu, X., & Xu, C. (2018). Novel Gaussian Mixture Model Background Subtraction Method for Detecting Moving Objects. *IEEE International Conference of Safety Produce Informatization (HCSPI)* (pp. 6-10). China: IEEE.

Mali, S., Kamble, J. B., Gaikwad, T. L., Jadhav, B. S., & Chavan, M. M. (2018). Finger Mouse Movement. *International Journal of Engineering and Management Research*, 5-7.

Maria, E., Yulianto, Y. P., Jumiaty, & Nobel, P. (2018, Juni). Segmentasi Citra Digital Bentuk Daun Pada Tanaman Di Politani Samarinda Menggunakan Metode Thresholding. *JURTI Vol.2 No.1*, pp. 37-46.

Mesbahi, S. C., Riffi, J., Mahraz, M. A., & Tairi, H. (2018). Hand Gesture Recognition Based od Convexity Approach and Background Subtraction. Fez, Morocco: IEEE.

Mohamed, S. S., Tahir, N. M., & Adnan, R. (2010). Background Modelling and Background Subtraction Performance for Object Detection. *6th International Colloquium on Signal Processing & Its Applications (CSPA)* (pp. 236-241). Shah Alam: IEEE.

Mosola, N. N., Molete, S. J., Masoebe, L. S., & Letsae, M. (2018). Hand Gesture Detection Via EmguCV Canny Pruning. *International Journal of Computer Information Engineering.* World Academy of Science, Engineering and Technology.

Pamujianto, S., Suyanto, M., & Sofyan, A. F. (2018). Teknik Hand Tracking Menggunakan Metode Inverse Kinematics Pada Pembuatan Animasi 3D. *Journal of Information Technology and Computer Science Vol. 3, No. 1.* Yogyakarta: Universitas Amikom Yogyakarta.

Piccardi, M. (2004). Background Subtraction techniques: a review. *IEEE International Conference on Systems, Man and Cybernetics* (pp. 3099-3104). Sydney: IEEE.

Pressman, R. (2012). *Rekayasa Perangkat Lunak Pendekatan Praktisi, Edisi 7.* Yogyakarta: Andi.

Qi, M. (2021). Designing an Assistive Mouse for Human Computer Interaction Using Hand Gestures. *EECS*, 1-34.

Reswan, Y., & Prabowo, D. A. (2018). Implementasi Kalman Filter Dalam Teknik Hand Tracking Sebagai Kontrol Pointer Mouse Komputer. *Jurnal Sistem Informasi (JSI), VOL.10, NO.1 UNSRI*, 1448-1462.

Rostianingsih, S., Adipranata, R., & Wibisono, F. S. (2008). Adaptive Background Dengan Metode Gaussian Mixture Models Untuk Real-Time Tracking. *JURNAL INFORMATIKA VOL. 9, NO 1*, 68-77.

Sabab, S. A., Islam, S. S., Hossain, M., & Shahreen, M. (2018). Hand Swifter : A Real-Time Computer Controling System Using Hand Gestures. *iCEEiCT*. Dhaka, Bangladesh: IEEE.

Salian, S., Ganorkar, P., & Serai, D. (2015). *HAND GESTURE RECOGNITION AND CURSOR CONTROL*. Mumbai: VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY.

Sani, F. N. (2018). *ANALISIS IMPLEMENTASI METODE THRESHOLD OTSU DAN ALGORITMA BOUNDARY FILL YANG DIMODIFIKASI UNTUK MENGHITUNG JUMLAH OBJEK PADA CITRA DIGITAL*. MEDAN: UNIVERSITAS SUMATERA UTARA.

Senthilkumaran, N., & Vaithegi, S. (2016). Image Segmentation using Thresholding Techniques for Medical Images. Dindigul: Deemed University.

Shastrakar, A., Raman, J., Paul, M., & Ramteke, N. (2018). Cursor Movement Control Using Colour Detection. *IJSRSET*. Maharashtra: JD College of Engineering.

Singha, J., Semwal, V. B., & Laskar, R. H. (2016). An Accurate Hand Tracking System For Complex Background Based On Modified KLT Tracker. *IEEE Region 10 Conference (TENCON)* (pp. 3644-3647). Singapore: IEEE.

Sinurat, S., & Siagian, E. R. (2021, Januari). Peningkatan Kualitas Citra Dengan Gaussian Filter Terhadap Citra Hasil Deteksi Robert. *Pelita Informatika : Informasi dan Informatika*, pp. 225-231.

Song, W., Lu, Z., Li, J., Li, J., Liao, J., Cho, K., & Um, K. (2014). Lectures Notes in Electrical Engineering. In Y. P.-S. James J. Park, *Future Information Technology* (pp. 485-490). Seoul: Springer.

Stauffer, C., & Grimson, W. (2007). Adaptive Background Mixture Models for Real-Time Tracking. *Proceedings of IEEE Conf. Computer Vision Patt. Recog, vol. 2*.

Sugiyono. (2010). *Metode Penelitian Kuantitatif, Kualitatif, dan R & D.* Bandung: Alfabeta.

Sumadi, I. G., & Putra, D. (2012). Mouse Virtual Dengan Objek Tracking Jari Tangan Manusia. *LONTAR KOMPUTER VOL. 3, NO.2*, 171-178.

Titlee, R., Rahman, A. U., Zaman, H. U., & Rahman, H. A. (2017). A Novel Design of an Intangible Hand Gesture Controlled Computer Mouse using Vision Based Image Processing. *EICT*. Khulna, Bangladesh: IEEE.

Triadi, Wijayanto, I., & Hadiyoso, S. (2018). Perancangan dan Implementasi Sistem Pengendali Kursor Mouse Menggunakan Sinyal Electrooculogram Menggunakan Metode Continous Wavelet Transform. (p. 5279). Bandung : Universitas Telkom.

Tupamahu, F. (2016). Ekstraksi Fitur Berbasis Kontur dan Luasan Serta Jarak Pada Citra Geometri Tangan. *ISSN Vol.6 No.2 Edisi Nopember 2016*, 1-6.

Waliulu, R. F. (2018). Deteksi dan Penggolongan Kendaraan dengan Kalman Filter dan Model Gaussian di Jalan Tol. *Jurnal SIstem Informasi Bisnis.* Semarang: UNDIP.

Xu, P. (2017). A Real-time Hand Gesture Recognition and Human-Computer Interaction System. *arXiv*, 1-8.

Yuliana, N., & Wardani, K. R. (2016). Metode Convex Hull dan Convexity Defects untuk Pengenalan Isyarat Tangan. *Jurnal Telematika*, 81-88.

Yunita, H., & Setyati, E. (2019). HAND GESTURE RECOGNITION SEBAGAI PENGGANTI MOUSE KOMPUTER MENGGUNAKAN KAMERA. *Jurnal ELTIKOM, VOL. 3, No. 2*, 64-76.