

## DAFTAR PUSTAKA

- [1] Nurhadi, Silfaningrum. "Deteksi Obyek Berbasis Warna dan Ukuran Dengan Bantuan Interaksi Komputer-Manusia" Padang : Universitas Andalas. (2008)
- [2] Kurnia, Rahmadi, MD Altab Hossain, Akio Nakamura dan Yoshinori Kuno. "Generation of Efficient and User Friendly Queries for Helper Robots to Detect Target Object". *Advancef Robotics* Vol.20 No.5 hal:499-517.(2006).
- [3] Kurnia, Rahmadi. "Dialog of Features Characteristics by Using Venn Diagram for Object Detection".(2010)
- [4] Lianyuan Jiang, Peihe Tang, Haohao Yuan, Chungui Li, and Yalan Zhang. "Fast Randomized Algorithm for Circle Detection by Efficient Sampling". *Journal of Theoretical and Applied Information Technology* Vol.48 No.2. 20<sup>th</sup> february. (2013).
- [5] Jia Li-qin, Cheng-zhang Peng, Hong-min Liu, and Zhi-heng Wang. "A Fast Randomized Circle Detection Algorithm". In Proc. 4<sup>th</sup> International Congress on Image Signal Processing IEEE (2011).
- [6] Rahadian, Asneli Putri. "Deteksi Lingkaran Pada Citra Benda Terhalang Menggunakan Metode Rumus Kelengkungan". Padang : Universitas Andalas. (2015).
- [7] Tesi, Dwi Nafia. "Deteksi Lingkaran Pada Citra Benda Terhalang Menggunakan Metode Randomized Circle Detection (RCD)". Padang : Universitas Andalas. (2015).
- [8] G. Damnati, F. Panaget, " Adding NewWords in a Spoken DialogueSystem Vocavulary Using Conceptual Information and Derived Class-based LM", *Proceeding of Workshop on Automatic Speech Recognition and Understanding*, 1999.
- [9] Masao Takizawa, Yasushi Makihara, Nobutaka Shimada, Jun Miura and Yoshiaki Shirai, "A Service Robot with Interactive Vision- Objects Recognition Using Dialog with User". In *Workshop on Language Understanding and Agents for Real World Interaction* 2003.
- [10] Takuya Takahashi, Satoru Nakanishi, Yoshinori Kuno and Yoshiaki Shirai, "Human Robot Intervace by Verbal and Nonverbal Behaviors". *Conference: Intelligent Robots and Systems, 1998. Proceedings., 1998 IEEE/RSJ International Conference on*, Volume: 2.

- [11] Yasushi Makihara , Masao Takizawa , Yoshiaki Shirai , Jun Miura , Nobutaka Shimada. "Object recognition supported by user interaction for service robots". In 16th International Conference on Pattern Recognition, 2002. Proceedings.
- [12] Kurnia, Rahmadi. Deteksi Benda Berbasis Ciri Dengan Metode Dialog Komputer dan Manusia. Padang : Andalas University Press. 2015.
- [13] Sidiq, Taufiq Nur Syahril, Abdul Rouf dan Tri Wahyu Supardi. "*Sistem Deteksi Bentuk Kecacatan Benda Padat Menggunakan Teknik Variasi Sudut Ultrasonik*". Indonesian Journal of Electronics and Instrumentation Systems. Vol.6, No.1 (2016)
- [14] Cannan, James and Huosheng Hu. "*Human-Machine Interaction (HMI) : A Survey*". School of Computer Science and Electronic Engineering University of Essex. CES-508 (2011).
- [15] Shneiderman, B. "*Designing the user interface: Strategies for effective human-computer interaction (3rd ed.)*". MA: Addison-Wesley Publishing. ISBN:0201694972.(1998)
- [16] Fatma, Mashiat and Jaya Sharma. "*Leukemia Image Segmentation Using K-Means Clustering and HSI Color Image Segmentation*". In International Journal of Computer Applications (0975 – 8887) Volume 94 – No 12, May 2014.
- [17] C. L. Chien and D. C. Tseng, "*Color Image Enhancement with Exact Color Model*", International Journal of Innovative Computing, Information and Control, Vol. 7, Number 12, Desember 2011, pp. 6691-6710.
- [18] Koschan, Andreas. "*Colour Image Segmentation –A Survey*". Universitas Teknik.Berlin.(1994).
- [19] Yoon, Kuk-Jin dan In-So Kweon."Moving Object Segmentation Algorithm for Human-like Vision System" in 1<sup>st</sup> International Workshop on Human-friendly Welfare Robotics Systems. (2000).
- [20] H. D. Cheng, X. H. Jiang, Y Sun and Jingli Wang."Color Image Segmentation : Advances and prospects" Pattern Recognition Department of Computer Science, Utah State University, Logan, UT 84322-4205, USA. Volume 34, Issue 12, December 2001, Pages 2259–2281.