

DAFTAR PUSTAKA

- [1] Fauzan Jamaludin. (2018, Juli 11). Permintaan Kebutuhan Teknologi Otomasi Meningkat [online]. Available : <https://www.merdeka.com/teknologi/permintaan-kebutuhan-teknologi-otomasi-meningkat.html> [Accessed 23 April 2020].
- [2] R. Titho Kharisma, Y. Kurnia Badriawan, R. Syahdeni. (2019). Perencanaan Gerakan pada Kobuki Yujin untuk Aplikasi Robot Pembawa Multifungsi di Bandara dengan Menggunakan *Kinect Camera XBOX 360*.
- [3] Ansari, Mohammad. (2015). *Design and Implementation of Autonomous Car using Raspberry Pi. International Journal of Computer Applications*. vol. 113. Pp. 22-29.
- [4] Rahiman, Wan & Puasa, Amre. (2013). *Development of Line Following Car using CCD Camera*.
- [5] Tedy Tri Saputro. (2016, Januari 24). Pengenalan *Robot Operating System* [online]. Available : <https://embeddednesia.com/v1/pengenalan-robot-operating-system/> [Accessed 11 Januari 2020].
- [6] Muhammad Wasil. (2018, Maret 11). Konsep Dasar ROS [online]. Available : <http://www.open-robotik.org/2018/03/konsep-dasar-ros.html> [Accessed 12 Januari 2020].
- [7] Muhammad Wasil. (2018, Maret 1). Sekilas tentang *Robot Operating System* (ROS) [online]. Available : <http://www.open-robotik.org/2018/03/introduction-to-robot-operating-system.html> [Accessed 12 Januari 2020].
- [8] Clearpath. (2015, Desember). Turtlebot2 [online]. Available: <https://clearpathrobotics.com/turtlebot-2-open-source-robot/> [Accessed 10 Januari 2020].
- [9] Author. (2015). About Turtlebot 2 [online]. Available: <http://kobuki.yujinrobot.com/about2/> [Accessed 2 Maret 2020].
- [10] Shaleh. (2014, Juli 26). Pengertian WebCam dan Jenisnya [online]. Available : <https://rumahshaleh.com/pengertian-webcam-dan-jenisnya/> [Accessed 17 Februari 2020].

- [11] Tedy Tri Saputro. (2017, Desember 30). Tutorial OpenCV Dengan C++ : Pertemuan Pertama [online]. Available : <https://embeddednesia.com/v1/tutorial-computer-vision-bagian-1-pertemuan-pertama/> [Accessed 13 Januari 2020].
- [12] Ade. (2017, Juli 17). *Image Processing* [online]. Available : <https://ndoware.com/image-processing.html> [Accessed 13 Januari 2020].
- [13] Yuwono, B. 2010. "Image Smoothing Menggunakan Mean Filtering, Median Filtering, Modus Filtering dan Gaussian Filtering". *TELEMATIKA*. 7.(1): p. 65-75.
- [14] Artstein, Zvi (1980). "Discrete and continuous bang-bang and facial spaces, or: Look for the extreme points". *SIAM Review*. 22 (2): pp. 172–185.
- [15] Sonneborn, L.; Van Vleck, F. (1965). "The Bang-Bang Principle for Linear Control Systems". *SIAM J. Control*. 2: pp. 151–159.
- [16] Tedy Tri Saputro. (2017, Desember 26). Membuat Node Publisher Menggunakan C++ [online]. Available : <https://embeddednesia.com/v1/tutorial-robot-operating-system-bagian-3-membuat-node-publisher-menggunakan-c/> [Accessed 13 April 2020].