

DAFTAR PUSTAKA

M. M, R. K and P. C, "Tangent Bug Algorithm Based Path Planning of Mobile Robot for Material Distribution Task in Manufacturing Environment through Image Processing," *Australian Journal of Basic and Applied Sciences*, vol. 9, no. 36, pp. 592-596, December 2015.

R. Siegwart and I. R. Nourbakhsh, *Introduction to Autonomous Mobile Robots*, III ed., London: The MIT Press, 2004.

"Vishay Semiconductors," 02 2002. [Online]. Available: www.vishay.com.

Honeywell, 02 2013. [Online]. Available: www.honeywell.com.

J. Boxall, 22 11 2014. [Online]. Available: www.pdfcrowd.com.

M. Guarnieri, "Historical The Compass," *IEEE INDUSTRIAL ELECTRONICS MAGAZINE*, 06 2014.

"Atmel Corporation," 02 2014. [Online]. Available: www.atmel.com.

I. Kamon, E. Rimon and E. Rivlin, "TangentBug: A Range-Sensor-Based Navigation Algorithm," *THE INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH*, vol. 17, no. 9, pp. 934-953, 9 1998.

M. P. a. A. inc., HC-SR04 User Guide, Miami.

H.-0. B. module, "ITead Studio," 18 06 2010. [Online]. Available: www.iteadstudio.com.

I. Karabegovic, E. Karabegovic, M. Mahmic and E. Husak, "The application of service robots for logistics in manufacturing processes," *Advances in Production Engineering & Management*, vol. 10, no. 4, pp. 185-194, 2015.