

## DAFTAR PUSTAKA

- [1] <http://fanny-andreas.blogspot.co.id/2011/10/pengertian-robotika.html>
- [2] <https://alfianreztu.blogspot.co.id/2012/09/konsep-sistem-komponen-robot-manipulator.html>
- [3] <http://yaptocahyadi.blogspot.co.id/2012/10/konfigurasi-robot-manipulator.html>
- [4] S. Kucuk and Z. Bingul, *Robot Kinematics - Forward and Inverse Kinematics*, no. December. 2007.
- [5] N. Kofinas, "Forward and Inverse Kinematics for the NAO Humanoid Robot," no. July, pp. 1–78, 2012.
- [6] C. Welman, "Inverse kinematics and geometric constraints for articulated figure manipulation," *Science (80-. )*, vol. C, no. April, p. 77, 1993.
- [7] [http://support.robotis.com/en/product/actuator/dynamixel/ax\\_series/dxl\\_ax\\_actuator.htm](http://support.robotis.com/en/product/actuator/dynamixel/ax_series/dxl_ax_actuator.htm)
- [8] [http://support.robotis.com/en/product/auxdevice/interface/usb2dxl\\_manual.htm](http://support.robotis.com/en/product/auxdevice/interface/usb2dxl_manual.htm)
- [9] [http://support.robotis.com/en/product/actuator/dynamixel\\_pro/communication/instruction\\_status\\_packet.htm](http://support.robotis.com/en/product/actuator/dynamixel_pro/communication/instruction_status_packet.htm)