

## DAFTAR PUSTAKA

- [1] www.alodokter.com, “Stroke - Gejala, penyebab dan mengobati - Alodokter,” 2018. [Online]. Available: <https://www.alodokter.com/stroke.html>. [Accessed: 11-Dec-2018].
- [2] B. L. Kementerian, “Info Datin Jantung.” .
- [3] www.tipkesehatan.com, “Enam Terapi Dasar Pemulihan Pasca Stroke,” 2015. [Online]. Available: <http://tipkesehatan.com/2015/05/enam-terapi-dasar-pemulihan-pasca-stroke/>. [Accessed: 13-Dec-2018].
- [4] C. Y. Wu, K. C. Lin, S. L. Wolf, and A. Roby-Brami, “Motor rehabilitation after stroke,” *Stroke Res. Treat.*, vol. 2012, pp. 2012–2014, 2012.
- [5] M. L. M. Wijenberg, C. M. Van Heugten, M. L. Van Mierlo, J. M. A. Visser-Meily, and M. W. M. Post, “Psychological factors after stroke: Are they stable over time?,” *J. Rehabil. Med.*, vol. 51, no. 1, pp. 18–25, 2019.
- [6] Biomedical Engineering Elektromedik, “Alat-alat yang ada di Instalasi Rehabilitasi Medik Fisioterapi | Biomedical Engineering Elektromedik.” [Online]. Available: <http://elektromedik.blogspot.com/2017/01/alat-alat-yang-ada-di-instalasi.html>. [Accessed: 14-Jan-2019].
- [7] T. Kristersson, H. C. Persson, and M. Alt Murphy, “Evaluation of a short assessment for upper extremity activity capacity early after stroke,” *J. Rehabil. Med.*, vol. 51, no. 4, pp. 257–263, 2019.
- [8] M. Alt Murphy, S. Andersson, A. Danielsson, J. Wipenmyr, and F. Ohlsson, “Comparison of accelerometer-based arm, leg and trunk activity at weekdays and weekends during subacute inpatient rehabilitation after stroke,” *J. Rehabil. Med.*, vol. 51, no. 6, pp. 426–433, 2019.
- [9] S. R. Syareza, R. Oktiasari, P. Madona, E. Susianti, and M. Sahar, “Alat Bantu Terapi Pasca Stroke Untuk Tangan,” vol. 4, no. 1, pp. 27–36, 2018.
- [10] G. Müller *et al.*, “Therapeutic and economic effects of multimodal back exercise: A controlled multicentre study,” *J. Rehabil. Med.*, vol. 51, no. 1, pp. 61–70, 2019.
- [11] A. Setiarini, H. Nur, K. Ningrum, M. Luqman, and R. Y. Okananda, “Rancang Bangun Alat Bantu Physiotherapy Penggerak Lengan Manusia untuk Penderita Lumpuh Parsial Sementara Berbasis Voice Command Android,” vol. 3, no. 2, pp. 112–124, 2017.
- [12] humas uny, “ALAT TERAPI OTOT DAN SENDI,” 2018. [Online]. Available: <https://www.uny.ac.id/berita/alat-terapi-otot-dan-sendi-“atasi”-untuk-penderita-stroke-dengan-kontrol-smartphone-android>.
- [13] R. S. Sadjad, M. Tola, J. Elektro, P. Informatika, F. Teknik, and U. Hasanuddin, “SISTEM KENDALI KECEPATAN MOTOR DC

BERBASIS PWM ( Pulse Width Modulation ),” p. 17, 2012.

- [14] Q. Hidayati, “Pengaturan Kecepatan Motor DC dengan Menggunakan Mikrokontroler Atmega 8535,” pp. 1–5.
- [15] B. Penelitian and D. A. N. Pengembangan, “RISET KESEHATAN DASAR,” 2013. .
- [16] A. Holmqvist, M. Berthold Lindstedt, and M. C. Möller, “Relationship between fatigue after acquired brain injury and depression, injury localization and aetiology: An explorative study in a rehabilitation setting,” *J. Rehabil. Med.*, vol. 50, no. 8, pp. 725–731, 2018.
- [17] K. Burkman, *Stroke Recovery*. 2010.
- [18] National Stroke Association, “Hope: A stroke Recovery Guide,” *National Stroke Association*, 2010. [Online]. Available: <https://www.stroke.org/sites/default/files/resources/NSA-Hope-Guide.pdf>.
- [19] R. Birdayansyah, N. Sudjarwanto, O. Zebua, and A. L. Belakang, “Pengendalian Kecepatan Motor DC Menggunakan Perintah Suara Berbasis Mikrokontroler Arduino,” vol. 9, no. 2, 2015.
- [20] F. Djuandi, *Pengenalan arduino*. 2011.
- [21] Inovasi dan Kreatifitas Seputar Teknologi, “ATmega328 ~ Inovasi dan Kreatifitas Seputar Teknologi,” 2014. [Online]. Available: <http://ym-try.blogspot.com/2014/02/atmega328.html>. [Accessed: 14-Jan-2019].
- [22] protostack, “ATMEGA328P-PU Atmel 8 Bit 32K AVR Microcontroller - Protostack,” 2018. [Online]. Available: <https://protostack.com.au/shop/microcontrollers/atmega328p-pu-atmel-8-bit-32k-avr-microcontroller/>. [Accessed: 14-Jan-2019].
- [23] otomotif mobil, “Prinsip Kerja Motor DC atau Cara Kerja Motor Listrik DC – Otomotif Mobil,” 2019. [Online]. Available: <https://otomotifmobil.com/prinsip-kerja-motor-dc-atau-cara-kerja-motor-listrik-dc/>. [Accessed: 14-Jan-2019].
- [24] AutoExpose, “Materi Sistem Power Window Paling Rinci (Pengertian, Rangkaian, dan Cara Kerja) - AutoExpose,” 2018. [Online]. Available: <https://www.autoexpose.org/2018/07/power-window-mobil.html>. [Accessed: 14-Jan-2019].
- [25]. purnomo sejati, “Mengetahui Komunikasi I2C(Inter Integrated Circuit) | Purnomosejati’s Weblog,” 2011. [Online]. Available: <https://purnomosejati.wordpress.com/2011/08/25/mengetahui-komunikasi-i2cinter-integrated-circuit/>. [Accessed: 14-Jan-2019].