

## [1]DAFTAR PUSTAKA

- 
- [1] W. Budiharto and G. Rizal, "12 Proyek Mikrokontroler Untuk Pemula," in *Elektronika & Pemrograman*, 2007, p. 213.
  - [2] Arduino, "Arduino - Home," *Hardware*, 2016. .
  - [3] Sparkfun, "Serial Communication - learn.sparkfun.com," <https://learn.sparkfun.com>, 2017. .
  - [4] J. Twidell, "Wind Energy - The Facts," *Wind Eng.*, vol. 33, no. 3, pp. 305–307, 2009.
  - [5] J. P. Sriwijaya, "Energi Listrik, Penduduk, Ekonomi, Pembangunan, Hemat Energi.," *J. Pegabdian Sriwij.*, pp. 111–116, 2011.
  - [6] Bitar, "Daya : Pengertian, Satuan, dan Rumus Beserta Contoh Soalnya Lengkap."
  - [7] P. J. Schubel and R. J. Crossley, "Wind turbine blade design," *Energies*, vol. 5, no. 9. pp. 3425–3449, 2012.
  - [8] R. Lanzafame and M. Messina, "Horizontal axis wind turbine working at maximum power coefficient continuously," *Renew. Energy*, vol. 35, no. 1, pp. 301–306, 2010.
  - [9] M. M. Aslam Bhutta, N. Hayat, A. U. Farooq, Z. Ali, S. R. Jamil, and Z. Hussain, "Vertical axis wind turbine - A review of various configurations and design techniques," *Renewable and Sustainable Energy Reviews*, vol. 16, no. 4. pp. 1926–1939, 2012.
  - [10] R. Ahshan, M. T. Iqbal, and G. K. I. Mann, "Controller for a small induction-generator based wind-turbine," *Appl. Energy*, vol. 85, no. 4, pp. 218–227, 2008.
  - [11] A. . Fallis, "Arduino UNO," *J. Chem. Inf. Model.*, vol. 53, no. 9, pp. 1689–1699, 2013.
  - [12] Wikipedia Authors, "Wind turbine," *Sol. Energy*, vol. 62, no. 2, p. XVII, 2015.
  - [13] H. Polinder, J. A. Ferreira, B. B. Jensen, A. B. Abrahamsen, K. Atallah, and R. A. McMahon, "Trends in wind turbine generator systems," *IEEE J. Emerg. Sel. Top. Power Electron.*, vol. 1, no. 3, pp. 174–185, 2013.
  - [14] L. M. Tolbert and T. G. Habetier, "Novel multilevel inverter carrier-

- based PWM method," *IEEE Trans. Ind. Appl.*, vol. 35, no. 5, pp. 1098–1107, 1999.
- [15] R. M. Spotnitz, "Battery modeling," *Electrochem. Soc. Interface*, pp. 39–42, 2005.
- [16] P. Wang and D. Nikolic, "An LCD Monitor with Sufficiently Precise Timing for Research in Vision," *Front Hum Neurosci*, vol. 5, no. August, p. 85, 2011.
- [17] telos, "I2C-Bus: What's that?," *telos Systementwicklung GmbH*, 2008.
- .