DAFTAR PUSTAKA

[1] Ahmad, Khumaedi. 2014 Otomatisasi Pengereman Motor DC sebagai Sistem Keamanan Mobil Listrik. Universitas Lampung.

[2] Boedoyo, Mohammad Sidik. 2008 Penerapan Teknologi Untuk Mengurangi Emisi Gas Rumah Kaca. ISSN 1441-318X

[3] Daoud, A. and Midoun, A. 2005. Fuzzy Control of a Lead Acid Battery Charger. Journal of Electrical Systems 1(1): 62-72

[4] Achmad Komarudin. 2014. Desain dan Analisis Proporsional Kontrol Buck-Boost Converter pada Sistem Photovoltaik

[5] M. Abdul Rahim B. M. Mordin. 2013. *Interleaved DC – DC Boost Converter With Small Input Voltage.*

[6] Ambar, Melzi. M.2015. Rancang Bangun *Interleaved Boost Converter* Berbasis Arduino. Skripsi. Universitas Lampung

[7] Ihsan. 2016. Berkenalan Dengan Arduino Nano. http://ecadio.com/mengenal-danbelajar-arduino-nano. Diakses pada tanggal 15 Maret 2015.

[8] Jayadin Ahmad. 2007. ELDAS. Ilmu Elektronika

[9] Adhitya Iskandar Putra. 2012. Analisa Karakteristik Induktor Toroid Pada Rangkaian Boost Converter

[10] Anonim. 2010. Technical Application Papers No. 10 Photovoltaic Platns. Italy: ABB SACE)

[11] Kiehne, H.A. 2003. Battery Technology Handbook (2nd Edition). New York: Marcell Decker, Inc

[12] Pletcher, D, Wals, F.C, Wills, R.G.A. 2009. Secondary Batteries Lead Acid System / Flow Batteries. Encyclopedia of Elechemical Power Source 745-749.

[13] Bishop, Owen. 2002. Dasar-dasar Elektronika. Diterjemahkan oleh: Irzam Harmein. Jakarta : Erlangga

[14] Datasheet ACS7582009 “Thermally Enhanced, Fully Integrated, Hall-Effect-Based Linear Current Sensor IC with 100 μΩ Current Conductor”, Allegro MicroSystem, diakses pada tanggal 3 Februari 2020

[15] Pujiono,”Rangkaian Listrik”, Graha Ilmu,Yogyakakarta, 2013.

[16] “Osilator IC 555 (Multivibrator Astabil)”

https://abdulelektro.blogspot.com/2019/07/osilator-ic-555-multivibrator-astabil.html

[17] ”Battery State Of-Charge Chart For Voltage & Specific Gravity”. http://modernsurvivalblog.com/alternative-energy/battery-state-of-charge-chart .Diakses tanggal 15 April 2016

[18] Rosyadi, Nasrul Haq. 2016. Anialisis Potensi Pembangkit Listrik Tenaga Hibrida Energi Angin dan Energi Surya Dalam Penyediaan Energi Listrik Di Desa Banaran, Yogyakarta (Skripsi). Yogyakarta: Universitas Muhammadiyah Yogyakarta.

[19] Rashid, Muhammad H. 2011. “Power Electronics Handbook Third Edition”. Elsevier’s Science and Technology Department. Oxford. UK