

DAFTAR PUSTAKA

- Arduino.cc , *Arduino UNO* , <http://arduino.cc/en/Main/ArduinoBoardUno> (diakses pada tanggal 8 Juli 2014).
- Artanto, Dian, 2012, interaksi Arduino dan LabVIEW, Jakarta: Elex Media Komutindo.
- Brian Evans. *Beginning Arduino Programming*. Springer Science, New York, 2011.
- Guruh Haryanto, Welina Ratnayanti K, Franky Chandra S.A. 2012. *Rancang Bangun Oksimeter Digital Berbasis Mikrokontroler ATmega 16*. Surabaya: Universitas Airlangga.
- Guyton and Hall. 2006, *Textbook of Medical Physiology Eleventh Edition*, Elsevier Saunders, Pennsylvania : 103.
- Dian Artanto. 2012. Interaksi Arduino dan LabVIEW. Elex Media Komutindo.
- Putra, Andrey Aranta ,Kemalasari ,Paulus Susetyo W.2006.*Rancang Bangun Pulse Oximetry Digital Bebas Mikrokontroler*. Surabaya: PENS.
- Elan Djaelani. 2012. "Simulation Osilator Blocking as Sensor Level by using LabVIEW.", Journal INKOM.
- Pricilia Yelana Mallo, Sherwin R.U. A. Sompie, Benefit S. Narasiang. 2011. *Rancang Bangun Alat Ukur Kadar Hemoglobindan Oksigen Dalam Darah dengan Sensor Oximeter Secara Non-Invasive*. Manado. Fakultas Teknik UNSRAT.
- Santiago Lopez. 2012. *Pulse Oximeter Fundamentals and Design*. Freescale Semiconductor Application Note.
- Bhavin Mehta, Divya Rengarajan, Ankit Prasad. 2012. *Real Time Patient Tele-monitoring System Using LabVIEW*. International Journal of Scientific & Engineering Research
- National Instruments. 2013. *Getting Started with the Data Dashboard for LabVIEW*. <http://www.ni.com/white-paper/13757/en/#toc1> diakses 29 November 2013
- Munadi. 2013. *Analisa Forward Kinematic Pada Simulator Arm Robot 5 Dof Yang Mengintegrasikan Mikrokontroler Arduino-Uno Dan Labview*. Semarang. Fakultas Teknik, Universitas Diponegoro
- David Cuartielles Malmoe.2011.Arduino. Sweden
- Mark Ansermino.2013. *The Phone Oximeter*. Child and family institute.

- Muhammad Nur Soleh. 2010. *Komunikasi Data*. Fakultas Informatika. Institut Teknologi Sepuluh November Surabaya.
- Putra Arifianda, Drs. Pujiyanto, Delima Ayu Saraswati 2012.. *Rancang Bangun Sistem Komputerisasi Alat Pendeteksi Denyut Jantung Janin: Surabaya. Universitas Airlangga*.
- Texas Instruments. 2002. *Analysis of the Sallen-Key Architecture*. Dalas :Texas.
- Katja Urpalainen.2011.*Development of a fractional multi-wavelength pulse oximetry algorithm. Aalto University School of Electrical Engineering*.
- Dadang Gunawan dan Filbert Hilman Juwono. *Pengolahan Sinyal Digital*, Graha Ilmu.2011.
- Kemalasari.2006. *Analisis Sinyal Pulse Oximetry dengan Metode FFT Politeknik. Elektronika Negeri Surabaya*
- Robert B Northorp. 2004. *Analysis And Aaplication of Analog Electronic Circuits to Biomedical Instrumentasion*.
- Daniel Harris.2013.*Sensor Pulse Oximetry nellcor DB 9 Female*.
- Ganong, W.F. 2010. *Review of Medical Physiology,Ganong's. 23rd edition*. New York: The McGraw-Hill Companies.Inc
- Mrinal Mandal.2007. *Continuous and Discrete Time Signals and Systems*. York University, Toronto, Canada
- Setiawan.Rachmad, 2008, *Teknik Akuisisi Data*, Surabaya: Graha Ilmu
- National Instrumen, 2013, *LabVIEW Interface for Arduino (LIFA)*, <https://decibel.ni.com/content/groups/LabVIEW-interface-for-arduino> (diakses pada tanggal 1 November 2014)
- National Instrumen, 2013, *Getting Started with the Data Dashboard for LabVIEW*, <http://www.ni.com/white-paper/13757/en/#toc1> (diakses pada tanggal 10 November 2014)
- Guyton and Hall., 2006, *Textbook of Medical Physiology Eleventh Edition*, Elsevier Saunders, Pennsylvania : 103.