

DAFTAR PUSTAKA

- [1] Bockris JO'M. The origin of ideas on a hydrogen economy and its solution to the decay of the environment. *Int J Hydrogen Energy* 2002; 27: 731-40
- [2] Kirtay, Elif. (2010). *Recent advances in production of hydrogen from biomass*. ELSEVIER.
- [3] Chun, Feng Chu. (2008). *A pH- and temperature-phased two-stage process for hydrogen and methane production from food waste*. ELSEVIER.
- [4] Levin, David B. (2003). *Biohydrogen production: prospects and limitations to practical application*. ELSEVIER.
- [5] Sudrajat, Ir. Ajat & Eddy Ariffin Dipl.-Ing,. *Manfaat Gas HHO Kesejahteraan Masyarakat*. Makalah penelitian.Fakultas Teknik Universitas Nasional, Jakarta.
- [6] Mohan SV, Bhaskar YV, Sarma PN. Biohydrogen production from chemical wastewater treatment in biofilm configured reactor operated in periodic discontinuous batch mode by selectively enriched anaerobic mixed consortia. *Water Res* 2007;41:2652–64.
- [7] Demirbas A. Production of combustible gas from triglycerides via pyrolysis. *Energy Source A* 2009;31:870–5.
- [8] Demirbas MF, Balat M, Balat H. Potential contribution of biomass to the sustainable energy development. *Energy Convers Manage* 2009;50:1746–60.
- [9] Tuncel F, Gercel HF. Production and characterization of pyrolysis oils from *Euphorbia macroclada*. *Energy Source A* 2004;26:761–70.
- [10] Al Seadi, Teodorita. (2008). *Biogas Handbook*. Esbjerg, Denmark.
- [11] Zadeh, Lotfi A. 1965. *Fuzzy sets*. ELSEVIER.
- [12] Kosko, B (June 1, 1994). "*Fuzzy Thinking: The New Science of Fuzzy Logic*". Hyperion.
- [13] Suhardjo. 1992. *Prinsip-prinsip ilmu gizi*. Kanisius, Yogyakarta.
- [14] Polesi, Luis F. 2015. *Physicochemical and structural characteristics of rice starch modified by irradiation*. ELSEVIER.
- [15] Arduino Uno. [Online] <http://arduino.cc/en/Main/ArduinoBoardUno>
[Accessed 16 June 2014]

- [16]Hans Luijten. How to measure temperature with your Arduino and a DS18B20. [Online] Available at: <http://www.tweaking4all.com/hardware/arduino/arduino-ds18b20-temperature-sensor/> [Accessed 07 January 2015]
- [17]Relays, The electromechanical amplifier. [Online] Available at: <http://www.glolab.com/relays/relays.html> [Accessed 30 March 2015]