

## DAFTAR PUSTAKA

- Agrafiotis, C.; Roeb, M.; Konstandopoulos, A.G.; Nalbandian, L.; Zaspalis, V.T.; Sattler, C.; Stobbe, P.; Steele, A.M. (2005). *Solar water splitting for hydrogen production with monolithic reactors*. *Solar Energy* **79** (4): 409–421. doi:10.1016/j.solener.2005.02.026
- Bartolini. 2012. *Onboard Hybrid Propulsion and Sewage Treatment System Powered by a Stirling Engine Unit*. ISEC, Italy.
- Duffie, J.A. & Beckman W.A. (1991): *Solar Engineering of thermal processes 2<sup>nd</sup>*, Singapore, John Wiley & Sons. Inc.
- Darmanto. (2011): Tugas Akhir: *Uji Eksperimental Pengaruh Sudut Kemiringan Modul Surya 50 Watt Peak Dengan Posisi Mengikuti Pergerakan Arah Matahari*. Fakultas Teknik Jurusan Teknik Mesin Universitas Diponegoro. Semarang.
- European Committee for Standardization, “*Thermal Solar Systems and Components – Solar Collector – Part 2: Test Methods*,” British Standard, London, UK BS EN 12975-2:2006, 2006
- Ferriere, A., Rodríguez, G.P. & Sobrino, J.A., (2004): *Flux distribution delivered by a fresnel lens used for concentrating solar energy*, *Journal of Solar Energy Engineering*, 126, 1, 654-660, ISSN 0199-6231
- Fraser, Paul R.. 2008. *Stirling Dish System Performance Prediction Model*. University of Wisconsin-Madison.
- Goswami, D. Yogi dan Kreith, Frank. 2015. *Energy Efficiency and Renewable Energy Handbook Second Edition*. Boca Raton: CRC Press
- Honglingchen, 2014, *Design of a stirling engine for electricity generation*, Worcester Polytechnic Institute
- Kang S.W., Kuo M.Y., Chen J.Y., Lu W.A.. 2010. *Fabrication and Test of Gamma Type Stirling Engine*. International Conference on Energy and Sustainable Development, June 2-4, Thailand.
- Kementerian Energi dan Sumber Daya Mineral (KESDM), (2010): *Indonesia Energy Outlook 2010*, Jakarta.
- Martini, William, R. 1983. *Stirling Engine Design Manual*. NASA Lewis Research Center. Ohio.
- NASA, 2012, *Surface meteorology and Solar Energy Release 6.0 Methodology*, Kanada.

S, Vineeth C. 2011. *Stirling Engines: A Beginner Guide*. College of Engineering Thiruvananthapuram. India.

Salim, Agus. 2011. *Desain dan Pengujian Model Solar Collector Menggunakan Fluida Palm Oil Untuk Sistem Pembangkit Listrik Tenaga Matahari*. LIPI: Jawa Barat.

Sengupta, Manajit Dr., Renne David, Dr.. 2010. *A Physical Method to Compute Surface Radiation from Geostationary Satellites. 4th ISES Latin American Regional Conference XVII*. Peru.