

DAFTAR PUSTAKA

- Ahern J E, 1980. *The Method of Energy Systems Analysis*. Canada: John Wiley and Sons Inc.
- Adiprana dkk, 2015. *Kamojang Geothermal Geothermal Power Plant Unit 1-2-3. Evaluation and Optimization Based on Exergy Analysis*. Proceedings World Geothermal Congress. Melbourne. PT. Indonesia Power Kamojang.
- Ansari dan Hughes, 2016. *Response Surface Method for Assessing Energy Production From Geopressured Geothermal Reservoir*. Geothermal Energy. Vol 4:15 DOI 10.1186/s40517-016-0057-5.
- Balqis *et al*, 2012. *Optimasi Daya Listrik pada PT. Pertamina Geothermal Energy Area Kamojang Jawa Barat*. Jurnal Teknik POMITS Vol. 1 No. 1, Surabaya.
- Bejan, A. G. Tsatsaronis, M. Moran, 1996. *Thermal Design and Optimization*. New York: John Wiley and Sonsh Inc.
- Dickson dan Fanelli, 2003. *Geothermal Energy Utilization and Technology*. India: The United Nations Educational, Scientific, and Cultural Organization.
- DiPippo, 2011. *Geothermal Power Plants : Principles, Applications, Case Studies and Environmental Impact*. USA: The Boulevard, Langford Lane, Kidlington, Oxford, OX5 1GB, UK 225 Wyman Street, Waltham, MA 02451.
- Edwards, L.M., dan J. Reynold. 1982. *Handbook of Geothermal Energy*. Chapter 9. Gulf Publishing Company.
- Homzah, 2014. *Analisa Performa pada Menara Pendingin dengan Menggunakan Analisis Eksergi*. Jurnal Desiminasi Teknologi. Volume 2, No.1.
- Hamdani dkk, 2011. *Analisis Kinerja Solar Photovoltaic System (SPS) Berdasarkan Tinjauan Efisiensi Energi dan Eksergi*. Jurnal Material dan Energi Indonesia. vol. 01, No. 02:84- 92. Jurusan Fisika FMIPA Universitas Padjadjaran.

- Ismawati A.S. 2012. *Analisis Eksergi Pembangkit Listrik Tenaga Panas Bumi Siklus Biner dengan Regenerative Organic Rankine Cycle (RORC)*. Skripsi. Depok: Fakultas Teknik, Universitas Indonesia.
- Jalilinasrabady *et al*, 2010. *Energy and Exergy Analysis of takigami Geothermal Power Plant, Oita, Japan*. GRC Transactions, Vol. 34.
- Kagel, 2008. *The State of Geothermal Technology part II: Surface Technology*. USA: The Geothermal Energy Association Department of Energy.
- Kaushik *et al*, 2011. *Energy and exergy analyses of thermal power plants: A review*. Renewable and Sustainable Energy Reviews. Vol 15:1857-1872.
- Li dan Liu, 2012. *Exergy Analysis of 300MW Coal-Fired Power Plant*. Energy Procedia 17 (2012) 926 – 932.
- Moran dan Shapiro, 2006. *Fundamental of Engineering Thermodynamics*. Canada: John Wiley and Sons Inc.
- Muthuvelayudham dan Viruthagiri, 2010. *Application of Central Composite Design Based Response Surface Methodology in Parameter Optimization and on Cellulase Production Using Agricultural Waste*. International Journal of Chemical and Biological Engineering 3:2 2010.
- Rudiyanto *et al*, 2017. *Preliminary Analysis of Dry-Steam Geothermal Power Plant by Employing Exery Assessment : Case Study in Kamojang Geothermal Power Plant, Indonesia*. Case Studies in Thermal Engineering 292 – 301.
- Saptadji, 2011. *Teknik Panas Bumi*. Bandung: Departemen Teknik Perminyakan Fakultas Ilmu Kebumihan dan Teknologi Mineral Insitut Teknologi Bandung.
- Sathavornvichit, *et al*. 2006. *Central Composite Design in Optimization of the Factors of Automatic Flux Cored Arc Welding for Steel ST37*. Proceedings of the 2nd IMT-GT Regional Conference on Mathematics, Statistic and Application Universit Sains Malaysia. June 13-15,2006.
- Sung, H.P *et al*, 2003. *Optimal Central Composite Designs for Fiting Second Order Response Surface Regression Models*. Basic Research Program of the Korea Science & Engineering Foundation. No. R01-2003-000-10220-0

Suryadarma *et al*, 2010. *Lessons Learned from Kamojang Geothermal Steam Field Management: from the Beginning Until Now*. Proceedings World Geothermal Congress. Melbourne. PT. Pertamina Geothermal Energy Kamojang.