

## BAB VI

### DAFTAR PUSTAKA

- Abbas, H., Jamaluddin, J., Arif, M., & Amiruddin, A. (2020). Analisa Pembangkit Tenaga Listrik Dengan Tenaga Uap Di Pltu. *ILTEK: Jurnal Teknologi*, 15(2), 103–106. <https://doi.org/10.47398/iltek.v15i2.528>
- Adibhatla, S., & Kaushik, S. C. (2014). Energy and exergy analysis of a super critical thermal power plant at various load conditions under constant and pure sliding pressure operation. *Applied Thermal Engineering*, 73(1), 51–65. <https://doi.org/10.1016/j.applthermaleng.2014.07.030>
- ASME PTC 4. (2013). Fired Steam Generators. *Asme Ptc 4, 2013*. *ASME PTC 46 - 1996.pdf*. (n.d.).
- ASME PTC 6A 2000 *The test code for steam turbine.pdf*. (n.d.).
- BPPT. (2021). *OUTLOOK ENERGI INDONESIA 2021 Perspektif Teknologi Energi Indonesia: Tenaga Surya untuk Penyediaan Energi Charging Station*.
- Fluid, R. W. (2019). Cycle Tempo Power Simulation of the Variations in Heat Source. *International Journal of Technology* 10, 10(5), 979–987.
- Fu, P., Wang, N., Wang, L., Morosuk, T., Yang, Y., & Tsatsaronis, G. (2016). Performance degradation diagnosis of thermal power plants: A method based on advanced exergy analysis. *Energy Conversion and Management*, 130, 219–229. <https://doi.org/10.1016/j.enconman.2016.10.054>
- Gunawan, Y., Simorangkir, C. L. F., & Aman, M. (2017). Analisis Kinerja Pltu Indramayu Sepanjang Tahun 2015 Performance Analysis of Indramayu ' S Coal-Fired Power Plants in Year 2015. *Ketenagalistrikan Dan Energi Terbarukan*, 16(2), 97–106.
- Kolb, G. J. (2011). An Evaluation of Possible Next-Generation High-Temperature Molten-Salt Power Towers, SAND2011-9320. *Sandia National Laboratories*, SAND2011-9(December), 121. <https://doi.org/10.2172/1035342>
- Kumar, A. (2018). *Energy Audit of Coal Fired Thermal Power Plant*. 7(07), 1–9.
- Kumar, R., Jilte, R., Ahmadi, M. H., & Kaushal, R. (2019). A simulation model for thermal performance prediction of a coal-fired power plant. *International Journal of Low-Carbon*

- Technologies*, 14(2), 122–134. <https://doi.org/10.1093/ijlct/cty059>
- Laković, M., Banjac, M., Jović, M., & Mitrović, D. (2016). Coal-fired power plants energy efficiency and climate change-current state and future. *Facta Universitatis, Series: Working and Living Environmental Protection*, 12(April 2016), 217–227.
- Narwal, M. S. (2017). ENERGY AUDITING OF THERMAL POWER PLANT :A Case Study. *International Journal of Recent Trends in Engineering and Research*, 3(3), 208–218. <https://doi.org/10.23883/ijrter.2017.3069.nthzu>
- Rasheed, R., Javed, H., Rizwan, A., Sharif, F., Yasar, A., Tabinda, A. B., Ahmad, S. R., Wang, Y., & Su, Y. (2021). Life cycle assessment of a cleaner supercritical coal-fired power plant. *Journal of Cleaner Production*, 279, 123869. <https://doi.org/10.1016/j.jclepro.2020.123869>
- Syahputera, I. M., Kamal, D. M., & Ekayuliana, A. (2018). Analisis Pengaruh Nilai Kalori Batubara terhadap Konsumsi Bahan Bakar dan Biaya Produksi Listrik. *Seminar Nasional Teknik Mesin*, 474–483. [http://semnas.mesin.pnj.ac.id/prosiding/2018\\_pdf/A054.pdf](http://semnas.mesin.pnj.ac.id/prosiding/2018_pdf/A054.pdf)
- Tim Sekretaris Jenderal Dewan Energi Nasional. (2019). Indonesia Energy Out Look 2019. *Journal of Chemical Information and Modeling*, 53(9), 1689–1699.
- Zhang, W., Niu, P., Li, G., & Li, P. (2013). Forecasting of turbine heat rate with online least squares support vector machine based on gravitational search algorithm. *Knowledge-Based Systems*, 39, 34–44. <https://doi.org/10.1016/j.knosys.2012.10.004>