

DAFTAR PUSTAKA

- Bisht, P. S., Gopalakrishnan, B., Dahal, R., Li, H., & Liu, Z. (2024). *Parametric Energy Efficiency Impact Analysis for Industrial Process Heating Furnaces Using the Manufacturing Energy Assessment Software for Utility Reduction. Processes*, 12(4).
- Brownell, L. E., & Young, E. H. (1959). *Process Equipment Design*. New York, NY: John Wiley & Sons.
- Coulson, J. M., & Richardson, J. F. (1993). *Chemical Engineering Design* (Vol. 6). Elsevier.
- Dincer, I., & Rosen, M. A. (2015). *Industrial Heating and Cooling Systems*. In *Exergy Analysis of Heating, Refrigerating and Air Conditioning*.
- Evans, F. L. (1974). *Equipment Design Handbook* (2nd ed.). Gulf Publishing Company.
- Felder, R. M., & Rousseau, R. W. (2005). *Elementary Principles of Chemical Processes*. In John Wiley & Sons, inc (3th ed).
- Granata, G., Misailidis, N., Gama, R. da, & Petrides, D. (2021). *Aluminum Production Utilizing the Bayer and Hall-Heroult Process - Modeling and Techno-Economic Assessment (TEA) using SuperPro Designer*. 1–17.
- Irfan, S., Dwi Santoso, A., & Harianto, B. B. (2023). *Analysis of Internal Boiler Water Treatment Maintenance System on Boiler Operation in KM. Bukit Raya. Technium: Romanian Journal of Applied Sciences and Technology*, 18, 18–22.
- Kern, D. Q. (1950). *Process heat transfer*. McGraw-Hill.
- Kusnarjo. (2010). *Desain Pabrik Kimia*. Surabaya: Institut Teknologi Sepuluh November.
- Masruroh, N., Fardian, I., & Febriyanti, N. (2022). *Ekonomi Sirkular dan Pembangunan Berkelanjutan*. In *Ekonomi Sirkular Dan Pembangunan Berkelanjutan*. Jejak Pustaka.
- McCabe, W. L., Smith, J. C., & Harriott, P. (2001). *Unit operations of chemical engineering* (7th ed.). New York, McGraw-Hill.

- Megyesy, E. F. (2001). *Pressure Vessel Handbook* (14th ed.). *Pressure Vessel Handbook Pub.*
- Nurkamelia, Sugihardjo, Widarsono, B., Usman, Suliantara, S., Kepies, S., Dwiyanti, D., Sunarjanto, D., Romli, M., & Susantoro, T. M. (2024). *Potential of CCS in East Kalimantan's Coal-Power Sector For Achieving Net-Zero Emissions. Evergreen: Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy*, 11(3), 2555–2566.
- Perry, R. H., & Green, D. W. (1999). *Perry's Chemical Engineering Handbook* (7th ed.).
- Peters, M. S., Timmerhaus, K. D., & West, R. E. (2003). *Plant Design and Economics for Chemical Engineering* (5th ed.). McGraw-Hill.
- Reverdy, M., & Potocnik, V. (2020). *History of Inventions and Innovations for Aluminum Production. Minerals, Metals and Materials Series*, 1895–1910.
- Ruswana, R., Ma'arif, M. S., & Kirbrandoko, K. (2020). Kebijakan Strategis PT. Aneka Tambang Tbk. *Jurnal Aplikasi Bisnis Dan Manajemen*, 6(3), 602–616.
- Said, N. I. (2006). *Teknologi Pengolahan Air Limbah*. Jakarta: Erlangga.
- Shinta, J. A., & Wikarya, U. (2024). *The Impact Analysis of Bauxite Downstreaming on the Indonesian Economy: Case Study in PT Bintan Alumina Indonesia. Journal La Sociale*, 5(2), 383–397.
- Slefarski, R., Czyzewski, P., & Golebiewski, M. (2020). *Experimental Study on Combustion of CH₄/NH₃ Fuel Blends in an Industrial Furnace Operated in Flameless Conditions. Thermal Science*, 24, 3625–36235.
- Smith, J. M., Van Ness, H. C., Abbott, M. M., & Swihart, M. T. (2018). *Chemical Engineering Thermodynamics*. In *Mc Graw Hill* (8th ed.).
- Treybal, R. E. (1980). *Mass-transfer operations* (3rd ed.). McGraw-Hill.
- Vatandas, S., Avci, A., & Söğüt, M. Z. (2018). *Exergetic, Energetic and Environmental Dimensions*. In *Academic Press*.
- Yaws, C. L. (1999). *Chemical Properties*. McGraw-Hill.