

## DAFTAR PUSTAKA

- Badan Koordinasi Penanaman Modal. 2021. *Analisis Kelayakan Investasi Industri Kimia Dasar*. BKPM Press.
- Badan Pusat Statistik. 2024. *Tabel Ekspor-Impor Menurut Komoditi*. In The Badan Pusat Statistik Homepage (online). <http://dds.bps.go.id/exim.php>
- Bank Indonesia. 2025. Data Suku Bunga Sertifikat Bank Indonesia/ BI Rate
- Brown, T. L., H. E. LeMay, and B. E. Bursten. 2009. *Chemistry: The Central Science*. 11th ed. Pearson Education.
- Brownell, L and Young, E. 1959. *Process Equipment Design*. United States of America. University of Michigan.
- Chang, R. 2003. *Kimia Dasar Konsep-konsep Inti, Edisi Ketiga, Jilid 2*. Jakarta: Erlangga.
- Geankoplis, Christie J., 1993, "Transport Processes and Unit Operation" 3rd ed., Prentice-Hall International, Inc., New Jersey
- Greenwood, N. N., and A. Earnshaw. 1997. *Chemistry of the Elements*. 2nd ed. Oxford: Butterworth-Heinemann.
- Haryati, S. dan Bustan. M. D. 2022. *Proses Industri Kimia*. Palembang: Penerbit Unsri.
- Himmelblau, D and Riggs, J. 2004. *Basic Principles and Calculations in Chemicals Engineering, 7<sup>th</sup> edition*. United State. Prentice Hall: Professional Technical Reference.
- Johnston, C. S., & Gaas, C. A. (2006). Vinegar: Medicinal uses and antiglycemic effect. *Medscape General Medicine*, 8(2), 61.
- Kementerian Perindustrian. 2022. *Outlook Industri Kimia 2022*. Kemenperin.
- Kern, D. Q. (1965). *Process Heat Transfer*. Singapore: McGrawHill.
- Kirk, R.E., and D.F. Othmer. 1983. *Encyclopedia of Chemical Technology*. New York: A Wiley Inter Science Publisher Inc.
- Kollar, M., Haynes, A., Maitlis, P. M., & Morris, G. E. (1994). The Cativa process: New insights into the mechanism of methanol carbonylation. *Chemical Communications*, (15), 1719–1720. <https://doi.org/10.1039/C39940001719>
- Lide, D. R., ed. 2004. *CRC Handbook of Chemistry and Physics*. 85th ed. CRC Press.
- Nasution, R., & Pratama, D. 2023. *Strategi Pengembangan Industri Kimia Nasional*. *Jurnal Kebijakan Industri*, 15(2), 112–125.
- Partington, J. R. (1957). *A Short History of Chemistry* (3rd ed.). Macmillan.
- Perry, R.H. 1999. *Perry's Chemical Engineer's Handbook*, 7th Edition. McGraw-Hill Book Co: New York.

- Peters, M and Timmerhaus, K. 1925. *Plant Design and Economics for Chemical Engineering*. New York. McGraw Hill International Editions: Chemical and Petroleum Engineering Series.
- Rahmawati, N. A., & Pratama, H. M. 2023. *Prarancangan Pabrik Asam Asetat dari Metanol dan Karbon Monoksida dengan Kapasitas 55.000 Ton/Tahun* (Skripsi, Universitas Jember). Retrieved from <https://repository.unej.ac.id/handle/123456789/117442>
- Ullman. 1914. *Encyclopedia of Industrial Chemistry*, Vol A 1, VCH, Germany
- Ullmann's. 2011. *Encyclopedia of Industrial Chemistry. Acetic acid*. Wiley-VCH.
- Wallas, S. M. 1990. *Chemical Process Equipment: Selection and Design*. USA. Butterworth-Heinemann Series in Chemical Engineering.
- Wardhani, M. T., Septianti, K., Safitri, M., Rizkiana, M. F., & Palupi, B. 2023. Pra Rancangan Pabrik Asam Asetat Dari Metanol Dan Karbon Monoksida Menggunakan Metode Karbonilasi Metanol z(Cativa Process) Dengan Kapasitas 25.000 Ton/Tahun. *Jurnal Tugas Akhir Teknik Kimia*, 6(2), 148–155.
- Weller, M. D., et al. 2019. *Methanol as a fuel for internal combustion engines*. *Progress in Energy and Combustion Science*, 70, 43–88. <https://doi.org/10.1016/j.pecs.2018.10.001>
- Wells, P. B. (2001). The Cativa Process for the Manufacture of Acetic Acid. *Platinum Metals Review*, 45(2), 62–64. <https://doi.org/10.1595/147106701X87779>
- Yaws, C.L., 1999, “*Chemical Properties Handbook Physical, Thermodynamic, Environmental, Transport, Safety, and Health Related Properties For Organic and Inorganic Chemicals*”, New York: Mc Graw Hill Book Companies, Inc.