

DAFTAR PUSTAKA

- Brownell, L.E. and Young, E.H. 1979. *Process Equipment Design*. Wiley Eastern Limited: New York.
- Bush. 2019. *United States Patent* Nomor 2019/0169029 A1 , *Process for preparation of Nitrogen Oxides and Nitric Acid from Nitrous Oxide*.
- California Energy Commission (CEC). 2007. *Full Fuel Cycle Assessment: Well-To-Wheels Energy Inputs, Emissions, and Water Impacts*. CEC-600-2007-004-F. June, 2007.
- Copeland, Robert J et all. 2003. *High Efficiency Syngas Generation*. National Energy Technology Laboratory U.S : Margantown.
- Chipagov, Albert N & Brendan Patrick Carberry. 2009. *Catalyst System For CO-Removal*. Ford Global Technologies LLC : USA.
- Elnashaie. 1993. *Modelling, Simulation, and Optimization of Industrial Fixed Bed Catalytic Reactors*. Franch
- Felder, R. M., & Ronald, W. R. 2005.*Elementary Principles of Chemical Processes, 3rd Edition*. New York: John Wiley & Sons, Inc.
- Fogler, S. 1992. *Elements of Chemical Reaction Engineering, 2nd Edition*. New Jersey: Prentice Hall, Inc.
- Hill, John W., and Doris K. Kolb. 2004. *Chemistry for Changing Times*, 10th ed. Upper Saddle River, NJ: Pearson Prentice Hall. ISBN 0536836841.
- Howard, F Rase. 1990. *Fixed-Bed Reactor Design and Diagnostics*. Texas : Chemical Engineering.

- Hyman, M.H. 1968. *Simulate methane reformer reactions*, *Hydrocarbon Processing* Vol 47, pp 131-137
- Ihsan, nurul. 2013. *Tinjauan Mengenai Bentuk Perusahaan dalam Konsep Ekonomi Konvensional dan Fiqh Islam*. Vol. 3. Hal 169-171.
- Kern, D.Q. 1965. *Process Heat Transfer*. McGraw-Hill Book Co: New York.
- Kirk, O. 2004. *Encyclopedia of Chemical Technology 4th Edition*. USA: John Wiley & Son.
- Kunii, Daizo & Levenspiel. 1990. *Fluidization Engineering 2nd Edition*. Elsevier Butterworth- Heinemann: Oxford
- Kusnarjo. 2010. *Desain Pabrik Kimia*. Jakarta : Gramedia
- Ludwig, E. E., 1997. *Applied Process Design for Chemical and Petrochemical Plants, Volume 2, Third Edition*. Gulf Publishing Co: Houston
- McCabe, W. L., 1995. *Unit Operations of Chemical Engineering*. McGraw-Hill Book Co: New York.
- Megyesy, Eugene F. 2001. *Pressure Vessel Handbook*. Oklahoma : Pressure Vessel Publishing.
- Perry, R.H. 1999. *Perry's Chemical Engineer's Handbook, 7th Edition*. McGraw-Hill Book Co: New York.
- Perry, R.H. 2008. *Perry's Chemical Engineer's Handbook, 8th Edition*. McGraw-Hill Book Co: New York.
- Peters, M.S. dan K.D.Timmerhaus. 1991. *Plant Design and Economics for Chemical Engineers, Fourth Edition*. Mc Graw-Hill Book Co: New York.
- PMLH. 2009. *Peraturan Menteri Lingkungan Hidup Nomor 13*.

- R. Valavala, J.-S. Sohn, J.-H. Han, N.-G. Her, Y.-M. Yoon, *Pretreatment in reverse osmosis seawater desalination: a short review*, Environ. Eng. Res. 16 (2011) 205–212.
- Reklaitis, G.V. 1983. Introduction to material and Energi Balance. Mc. Graw Hill Book Company : New York
- Setiadi, Tjandra. 2007. Pengolahan dan penyediaan air. ITB : Bandung.
- Sinnot, R. K. 2005. *Coulson & Richardson's Chemical Engineering, Volume 6, Fourth Edition: Chemical Engineering Design*. Elsevier Butterworth-Heinemann: Oxford
- Smith, J.M. dan H. C. Van Ness. 2001. *Introduction to Chemical Engineering Thermodynamics, Sixth Edition*. Mc Graw-Hill Book Co: New York.
- Taylor.F, 1985. *Nitric Acid and Fertilizer Nitrates*.Madison : University Of Wisconsin
- Treyball, R.E. 1980. *Mass Transfer Operation*. McGraw-Hill Book Co: New York
- Twigg, Martin. V. 1989. *Catalyst Handbook*. Wolfe Publishing Ltd.
- Uhde, 2009. *Nitric Acid*. Company of ThyssenKrupp Technologies: Germany.
- Ulmann. 1992. *Fixed Bed Reactor*. Encyclopedia of Industrial. Vol. 84
- Vasconcelos, Bruna Rego De & Jean-Michel. 2018. *Is Dry Reforming The Solution To Reduce Natural Gas Carbon Footprint?*. CRIEC-B Universite de Sherbrooke : Canada
- Walas, S.M. 1990. *Chemical Process Equipment Selection and Design*. Butterworth- Heinemann: New York.

Yaws, C.L. 1999.*Chemical Properties Handbook*. McGraw-Hill Book Co: New York.