



## DAFTAR PUSTAKA

- AIChE. (2016). Implementing Process Safety Management 2nd Edition. Center of Chemical Process Safety.
- Aries, R.S. and Newton, R.D., 1954, Chemical Engineering Cost Estimation, Mc.Graw Hill Book Company Inc., New York.
- Arnold, K., & Stewart, M. (1999). Surface production operations, Volume 2:: Design of gashandling systems and facilities (Vol. 2). Elsevier.
- Borcsook, J., & Holub, P. (2007). Calculation of PFD values for a safety related system. Risk, Reliability, and Societal Safety, 339-344.
- Bohnet, M., Gottschalk, O., & Morweiser, M. (1997). Modern design of aerocyclones. Advanced Powder Technology, 8(2), 137-161.
- Calvert, S. (1974). Engineering Design of Fine Particle Scrubbers. Journal of the Air Pollution Couper, J., Penney, W., Fair, J., and Walas, S. (2012). Chemical Process Equipment. Elsevier.
- Crowl, D., & Louvar, J. (2002). Chemical Process Safety Fundamental. New Jersey: Prentice-Hall International.
- Ennis, B. J. (2010). Agglomeration technology: equipment selection. Chemical Engineering, 117(5), 50-54.
- Froment, G.F., Bischoff, K.B. and De Wilde, J. (2011) Chemical Reactor Analysis and Design. 3rd Edition, John Wiley & Sons, Inc., New York.
- GAPS. (2001). Oil and Chemical Plant Layout and Spacing. GAPS Guidelines, 1-13.
- Industrial, S. (2002). Offshore Reliability Data Handbook 4th Edition. Norway: OREDA.
- Kern, D.Q. (1983). Process Heat Transfer. McGraw-Hill, New York.
- Le Capitaine, S., and Carlson, C. (2022). Relying on rotary drums for process heating and cooling. Processing Magazine.
- Levenspiel, O. (1999). Chemical Reaction Engineering. John Wiley & Sons.
- Myers, P. (1997). Aboveground Storage Tanks. McGraw-Hill, New York.
- Perry, R.H. and Green, D.W. (1997). Perry's Chemical Engineering Handbook. McGraw-Hill



- Sanchez, M., Amores, E., Abad, D., Rodríguez, L., & Clemente-Jul, C. (2020). Aspen Plus model of an alkaline electrolysis system for hydrogen production. *International journal of hydrogen energy*, 45(7), 3916-3929.
- Schulte-Schulze-Berndt, A., & Krabiell, K. (1993). Nitrogen generation by pressure swing adsorption based on carbon molecular sieves. *Gas Separation & Purification*, 7(4), 253–257.
- Sinnott, R. K. (2005). *Coulson and Richardson's Chemical Engineering, Volume 6: Chemical Engineering Design*. Elsevier.
- Timmerhaus, K.D., Max S. Peters, and Ronald E. West, 1990, *Plant Design and Economics for Chemical Engineers*, Mc.Graw Hill Book Company Inc., New York
- Ulrich, G.D., 1984, *A Guide to Chemical Engineering Process Design and Economic*, John Wiley & Sons, Inc.
- Walas, S.M. (1988). *Chemical Process Equipment (Selection and Design)*. 3rd edition, United State of America: Butterworth.
- Willey, R. J. (2014). Layer of Protection Analysis. *Procedia Engineering*, 12-22.
- Yaws, C. L. (1999). *Chemical Properties Handbook*. McGraw-Hill.
- Zhang, J., Pan, Z., Kang, F., & Yang, Q. (2020). Commercial carbon molecular sieves as a high performance anode for sodium-ion batteries. *Energi Storage Materials*. 3, 18-23.
- Ziphora, F., 2022, *Pentingnya Sistem Manajemen dan Struktur Organisasi dalam Suatu Usaha*, Universitas Bina Nusantara.