

DAFTAR PUSTAKA

- Alie,C.,2004, *CO₂ Capture with MEA: Integrating the Absorption Process and Steam Cycle of an Existing Coal-Fired Power Plant*, Ontario, Canada.
- Aries, Robert S., and Robert D. Newton, 1955, “*Chemical Engineering Cost Estimation*”, McGraw-Hill Book Company, Inc., New York.
- Brown, George Granger., 1950, “*Unit Operation*”, John Wiley & Sons, Inc., New York.
- Brownell, L. E., and Young, E. H., 1959, “*Process Equipment Design*”, John Wiley & Sons, Inc., New York.
- Contreras, J.P., Naranjo, J.C., Ramirez, S., and Martinez, M., *Vinyl acetate from ethylene, acetic acid, and oxygen Industrial Plant Simulation*, Los Andes University, Bogota.
- Coulson, J. M., and Richardson, J. F., 2005, “*Chemical Engineering Design vol. 6*”, 4th ed., Elsevier Butterworth-Heinemann, Oxford.
- Dimian, A.C., and Bildea, C.S., 2008, *Chemical Process Design: A Computer Aided Case Studies*, Wiley VCH Verlag GmbH, Weinheim.
- Evans, F.L., 1974, “*Equipment Design Handbook (for Refineries and Chemical Plants)*”, Vol I & II, Gulf Publishing Company,Houston.
- Faith, W.L.,Keyes,D.B.,Clark,R.L.,1975, “*Industrial Chemical*”.4th ed., John Willey and Sons, Inc.,New York.
- Geankoplis, Christie J., 1993, “*Transport Processes and Unit Operation*” 3rd ed., Prentice-Hall International, Inc., New Jersey.
- Han, Y.F., Wang, H.H., Kumar, D., and Goodman, D.W., 2005, *A kinetic study of vinyl acetate synthesis over Pd-based catalyst: kinetics of vinyl acetate synthesis over Pd-Au/SiO₂ and Pd/SiO₂ catalyst*, Journal of Catalyst, Texas.

- Holman, J.P., 1981, *Heat Transfer* 5th ed., Mc Graw-Hill Book Company, New York.
- Kern, Donald Q., 1983, “*Process Heat Transfer*”, International Student Edition, McGraw-Hill Book Company Japan Ltd., Tokyo.
- Kirk, R.E. and Othmer, D.F., 1998, “*Encyclopedia of Chemical Technology*”, 4th ed., John Wiley and Sons, Inc., New York.
- Ludwig, Ernest E., 1999, “*Applied Design for Chemical and Petrochemical Plants Vol.1,2,3*”, 3rd ed., Gulf Publishing Co., Texas.
- Luyben, W.L., & Tyereus,D.D.,1999, “*Plantwide Process Control*”, Mc Graw Hill, USA.
- McCabe, W. L., Smith, J. C., and Harriott, P., 1993, “*Unit Operations of Chemical Engineering*”, 5th ed., McGraw-Hill Book Co., Singapore.
- Olsen,D.G., 2001, *A study in Plant Wide Control of A Vinyl Acetate Monomer Process Design*, University of Calgary, Alberta.
- Perry,R.H., and Green, D., 1999. *Perry’s Chemical Engineers Handbook*, 4th edition, McGraw Hill, New York.
- Perry, R. H., and Chilton, C.H., 2008, “*Perry’s Chemical Engineers Handbook*”, 8th ed., McGraw-Hill Companies, Inc., New York.
- Peters, M. S., and Timmerhaus, K. D., 1991, “*Plant Design and Economics for Chemical Engineers*”, 4th ed., McGraw-Hill Book Co., Singapore.
- Powell, Sheppard T., 1954, “*Water Conditioning for Industry*”, 1st ed., McGraw-Hill Book Company, Inc., New York.
- Smith, Robin, 2005, *Chemical Process Design and Integration*, McGraw Hill Book Company Inc, USA.
- Smith, J.M., and Van Ness, H.C., 2001, “*Introduction to Chemical Engineering Thermodynamics*”., 6th ed., McGraw-Hill Book Co., Inc., New York.

Towler, Gavin., and Ray Sinnott., 2008, "*Chemical Engineering Design – Principles, Practice and Economics of Plant and Process Design*", Elsevier, Inc., London.

Treyball, R. E., 1981, "*Mass Transfer Operation*", 3rd ed., McGraw-Hill Book Company, Singapore.

Ulrich.G.D., 1984, *A Guide to Chemical Engineering Process Design and Economics*. John Wiley & Sons Inc, New York.

Wallas, Stanley M., 1990, "*Chemical Process Equipment*", Butterworth-Heinemann, Newton.

Yaws, Carl L., 1999, "*Chemical Properties Handbook*", McGraw-Hill Companies, Inc. New York.

<https://www.bps.go.id/> diakses pada 05 Mei 2017

www.chemengonline.com, "Annual Plant Cost Index", diakses pada tanggal 8 Juni 2017