
DAFTAR PUSTAKA

- Anthony, D. B. and Howard, J. B., 1976, "Coal Devolatilization and Hydrogasification", *AIChE Journal*, pp. 625-656.
- Aries, R. S. and Newton, R. D., 1955, *Chemical Engineering Cost Estimation*, McGraw-Hill Book Company, Inc., New York.
- Basu, P., 2006, *Combustion and Gasification in Fluidized Bed*, Taylor & Francis Group, Ottawa.
- Bird, R., Byron, Lightfoot, Edwin, N., Steward, Narred E., 1960, "Transport Phenomenon", *Wiley International Edition*, John Wiley and Sons, Inc., New York.
- Brown, G.G., Katz, D., Foust, A.S., and Schneidewind, C., 1950, *Unit Operation*, John Wiley and Sons, Inc., New York.
- Brownell, L.E. and Young, E.H., 1959, "Process Equipment Design", John Wiley and Sons, Inc., New York.
- Bukin D., 1994, "Tertiary Coal Belt in Eastern Kalimantan, Indonesia: the Influence of Coal Quality on Coal Utilisation", Doctor of Philosophy Thesis, Department of Geology, University of Wollongong, Australia.
- Chaofeng Huang, Mingyuan Zhu, Lihua Kang, Xiaoyan Li, Bin Dai, 2014, "Active Carbon Supported $\text{TiO}_2\text{-AuCl}_3/\text{AC}$ catalyst with excellent stability for Acetylene Hydrochlorination Reaction", *Chemical Engineering Journal*, pp. 69-75.
- Coulson, J. M. and Richardson J. F., 1983, *Chemical Engineering*, Vol. 6, Pergamon Press, New York.
- Evans, F. L., 1979, *Equipment design handbook for refineries and chemical plants*, Book Division Gulf Pub.
- Ioan-Teodor Trotus, Tobias Zimmermann, and Ferdi Schuth, 2014, "Catalytic Reactions of Acetylene: A Feedstock for the Chemical Industry Revisited", *Chemical Reviews*, pp. 1761-1782.
- Kern, D. Q., 1965, *Process Heat Transfer*, McGraw-Hill Book Company, Japan.
- Kirk, K.E., and Othmer, D.F., "Encyclopedia of Chemical Technology", 3rd ed., Vol.9, John Wiley and Sons Inc., New York, 1978.

-
- Kolmetz, Karl., Coalescer Engineering Design Guidline., KLM Technology Group., 2012.
- Mc. Ketta, J.J., “*Encyclopedia of Chemical Processing and Design*”, Marcell Dekker, New York, 1988.
- Nicholson R., Littlewood K., 1972, Plasma Pyrolysis of Coal, Nature, 236, pp. 397–400.
- Othmer, Kirk, 1998, *Encyclopedia of Chemical Technology*, 4 ed., vol. 6,8, John Wiley & Sons Inc., New York.
- Perry, R.H. and Green, D.W., 1984, *Perry’s Chemical Engineer’s Handbook*, 6 ed., Mc Graw Hill Book Co., Singapore.
- Peters, M. S. and Timmerhaus, K. D., 1981, *Plant Design And Economics For Chemical Engineering*, McGraw-Hill Book Company, Inc., Singapore.
- Rao, P. and Muller, M., 2007, “Industrial Hydrogen : Its Generation and Use” ACEEE , 6-124 – 6-135.
- Ryan, W.J., 1946, “Water Treatment and Purification”, McGraw Hill Book Company, Inc., New York.
- Treyball, R.E., “*Mass Tranfer Operation*”, Mc. Graw Hill Book Co., New York, 1980.
- Ulrich, G. D., 1984, *A Guide To Chemical Engineering Design And Economics*, John Wiley & Sons Inc., US.
- Vatavuk, W. M., *Engineering Practice: Updating The CE Plant Cost Index*, Chem. Eng., p.63, January 2002.
- Wu, C., Chen, J. and Cheng, Y., 2010, “Thermodynamics Analysis of Coal Pyrolysis to Acetylene in Hydrogen Plasma Reactor”, Fuel Processing Technology, pp. 823-830.
- Yan, B., Lu, W., dan Cheng, Y., 2012, “China Goes Green: Cleaner Production of Chemical”, Green Process Synth, pp. 33-47.
- Yan, B., Xu, P., Guo, C. Y., Jin, Y. and Cheng, Y., 2013, “Experimental Study on Coal Pyrolysis to Acetylene in Thermal Plasma Reactor”, Chemical Engineering Journal, pp. 109-116.
-

Yan, B., Cheng, Y., and Jin, Y., 2013, "Cross-Scale Modeling and Simulation of Coal Pyrolysis to Acetylene in Hydrogen Plasma Reactors", AICHE Journal, pp. 2119-2133.

Yaws, C.L., 1999, *Chemical Properties Handbook Physical, Thermodynamic, Enviromental, Transport, Safety, and Health Related Properties For Organic and Inorganic Chemicals*, Mc Graw Hill Book Companies, Inc., New York.

www.alibaba.com

www.bps.go.id

www.bi.go.id

www.depnakertrans.go.id

www.kaltimprov.go.id

www.matche.com

<http://www.minerba.esdm.go.id>

<http://www.tekmira.esdm.go.id/data/files/Batubara%20Indonesia.pdf>