

## DAFTAR PUSTAKA

- Alberty, R.A.; Daniels, F., 1999, *Pillared Chemistry*, 1<sup>st</sup> edition, John Wiley, New York, 134 - 140
- Baksh, M.S., Kikkides, E.S. and Yang, R.T., 1992, Characterization by Physisorption of a New Class of Microporous Adsorbents Pillared Clays, *Ind. Eng. Chem. Res.*, 31, 2181 - 2189
- Cheng, L.S., and Yang, R.T., 1995, A New Class of Non Zeolitic Sorbents for Air Separation; Lithium Ion Exchanged Pillared Clays, *Ind. Eng. Chem. Res.*, 34, 2021 - 2028
- Corma, A., 1997, From Microporous to Mesoporous Molecular Sieve Materials and Their Use in Catalysis, *Chem. Rev.*, 2373 - 2419
- Figuera, F., 1988, Pillared Clays as Catalysts, *Catal. Rev. Sci. Eng.*, 30(3), 457 - 499
- Franchi, J.G., Mangialardo, R.C., Lazzari, R.T., Vog, J.C., Fernandez, J.L., Yoshida, R., 1991, In "Industrial Minerals" 92; Ciminelli, R.R., Ed; ABIM; Belo Horizonte, Brazil, 39
- Gillot, J.E., 1987, *Clay in Engineering Geology*, Elsevier, Amsterdam
- Karge, H.G., Hunger, M. and Beyer, H.K., 1999, Characterization of Zeolites Infrared and Nuclear Magnetic Resonance Spectroscopy and X-ray Diffraction, In *Catalysis and Zeolites, Fundamentals and Applications*, Springer, Berlin, 199 - 326
- Kawi, S. and Yao, Y.Z., 1999, Saponite Catalysts with Systematically Varied Mg/Ni Ratio: Synthesis, Characterization and Catalysis, *Micro and Meso Porous Mat*, 33, 49 - 59
- Murtado, H., 1994, Kajian Reaksi Pertukaran Ion Kalsium oleh Ion Natrium pada Bentonit Alam, Skripsi, FMIPA UGM, Yogyakarta
- Ohtsuka, K., 1997, Preparation and Properties of Two-Dimensional Microporous Pillared Interlayered Solids, *Chem. Mater*, 9, 2039 - 2050
- Pinnavaia, T.J., 1983, *Intercalated Clay Catalysts.*, *Science* 220, 4595
- Sterte, J., 1986, Synthesis and Properties of Titanium Oxide Cross-linked Montmorillonit, *Clays and Clay Miner.*, 34, 6, 658 - 664

- Takenawa, R., Kemori, Y., and Hayasi, S., 2001, Intercalation of Nitroanilines into Kaolinite and Second Harmonic Generation, *Chem. Mater.*, *13*, 3741 - 3746
- Tan, K.H., 1991, *Dasar-Dasar Kimia Tanah*, a.b. Goenadi, D.H., Gadjah Mada University Press, Yogyakarta, 45 - 165
- Theng, B.K.G., 1974, *The Chemistry of Clay Organic Reaction*, Adam Hogler, London
- Yang, R.T., Chem, J.P., Kikkinides, E.S., and Cheng, L.S., 1992, Pillared Clays as Superior Catalyst for Selective Catalytic Reduction of NO with NH<sub>3</sub>, *Ind. Eng. Chem. Res.*, *31*, 1440 - 1445

