

## DAFTAR PUSTAKA

- Cool, P., and Vansant, E.F., 1998, "*Pillared Clays: Preparation, Characterization and Applications*", Laboratory of Inorganic Chemistry, University of Antwerp (USA), Universiteitplein 1, B-2610 Wilrijk, Belgium.
- Figueras, F., 1988, "*Pillared Clays as Catalysts*", Catal. Rev. Sci. Eng., 30(3), 457-499.
- Fonth, H.D., 1988, "*Dasar-Dasar Ilmu Tanah*", a.b. Endang Try Purbayanti, Dwi Retno Lukiwati, Gadjah Mada University Press, Yogyakarta.
- Gillot, J.E., 1987, clay in Engineering Geology, Elsevier, Amsterdam.
- Han, Y.S., Matsumoto, H., Yamanaka, S., 1997, "*Preparation of New Silica Sol Based Pillared Clays with High Surface Area and High Thermal Stability*", Chem. Mater, 9, 2013-2018.
- Hardjowigeno, S., 1987, "*Ilmu Tanah*", PT. Melton Putra, Jakarta, 61-62.
- Hernando, M.J., Pesquera, C., Blanco, C., Benito, I., and Gonzalez, F., 1996, "*Differences in Structural, Textural and Catalytic Properties of Montmorillonite Pillared with (GaAl<sub>12</sub>) and (AlAl<sub>12</sub>) Polyoxycations*", Chem. Mater, 76-82.
- Kusumastuti, R., 2003, "*Pilarisasi Lempung Montmorilonit dengan TiO<sub>2</sub> dan Pemanfaatannya Sebagai Inang Senyawa Azobenzena*", Skripsi, FMIPA UGM, Yogyakarta.
- Ohtsuka, K., 1997, "*Preparation and Properties of Two Dimensional Microporous Pillared Interlayer Solid*", Chem. Mater, 9, 2039-2052.
- Pinnavaia, T.J., 1983, "*Intercalated Clay Catalysts*", Science, 220, 4595
- Tan, K.H., 1982, "*Dasar-Dasar Kimia Tanah*", a.b Didiek Hadjar Goenadi, Gadjah Mada University Press, Yogyakarta.
- Van Olphen, H., 1997, "*An Introduction to Clay Colloid Chemistry for Clay Technologist, Geologist, and Soil Scientist*", 2<sup>nd</sup>ed, A Willey Interscience Publication, Ohio.