DAFTAR PUSTAKA

Andac, O., Telli, S.M., Tatlıer, M., Sirkecioglu, A.Erdem-Senatalar, 2006, Effect of Ultrasound on zeolit A synthesis, Microporous and Mesoporous Materials 88, 72–76.

Auerbach, S., Carrado, K., and Dutta, P., 2003, "Hand book of zeolite science and technology", Marcel Dekker, Inc., New York

Conner, W., Tompsett, G., Lee, K., and Yngvesson, K., 2004, "*Journal of physical chemistry B*", 108, 13913-13920.

Corma, A., Current Opinion in Solid State and Material Science, (1997), 2: 63-75.

Cung, D., 2001, Applied Material Science: Application of Engineering Materials in Structural, Electronics, Thermal, and other Industries, CRC Press, Washington.

Gupta SS, Bhattacharayya GK. 2008. Immobilization of Pb(II), Cd(II), Ni(II) ions on kaolinite and montmorillonite surfaces from aqueos medium.*Journal of Enviromental Management* 87: 46-58.

Hermawan, Y., 2006, Pemanfaatan Limbah Sekam Padi Sebagai Bahan Bakar Bentuk Briket, Laporan Penelitian, Jurusan Teknik Mesin, fakultas Teknik, Universitas Jember.

Khabuanchalad, S. Dkk, 2008, Suranaree J. Sci. Technol. 15(3):225-231

Kumar. N., Masloboischikova, Kustov . M, Heikkila, T., Salmi, T., dan Yu. Murzin, 2007, Ultrasonics Sonochemistry, 14, 122–130.

Kundari, N. A., dan Wiyuniati, S., 2008, "*Tinjauan kesetimbangan adsorpsi tembaga dalam limbah pencuci PCB dengan zeolit*", Prosiding Seminar Nasional IV SDM Teknologi Nuklir Yogyakarta,.

Lestiasari, R., 2009, "*Kesetimbangan adsorpsi logam berat Cu dengan adsorben abu sekam padi*", Laporan penelitian, Jurusan Teknik Kimia, Universitas Riau, Pekan Baru

Ma, J., and Tian, Y, 2005, "*Petroleum science and technology*", 23:1283-1289

Manahan SE. 2003. *Toxicological Chemistry and Biochemistry* 3rd edition. Lewis Publishers, Washington.

Musthofa, M., Triwahyono, S., 2010, "*Synthesis of zeolite A from colloidal silica by ultrasound irradiation technique*", "Prosiding seminar RAPI", Universitas Muhammadiyah Surakarta.

Musthofa, M., Lukman, I, "Studi sintesis zeolit dari abu sekam padi dengan microwave", Laporan Penelitian, Teknik Kimia UMS.

Moore JW. 1991. *Inorganic contaminant of surface water*. Springer-Verlag. NewYork. hlm. 334.

Nur, H., 2001, *Direct synthesis of NaA zeolite from rice husk and carbonaceous rice husk ash,* Indonesian Journal of Agricultural Science, 1, 40-45.

Ozkan, A. dan Kalipcilar, H. , 2006, *Ind. Eng. Chem. Reourse*, *45,* 4977-4984

Prasad C.S., Maiti K,N., and Venugopal R., 2001, "*Effect of rice husk ash in whiteware compositions"*, Ceramic International, 27, 629-635.

Ramli, Z., dan Bahruji, H., 2003, "*Synthesis of HZSM-5 Type Zeolite using Crystalline Silica of Rice Husk Ask*", Malaysian journal of Chemistry, (5), 1.

Schubert, U dan Husing, N,. 2000, "*Synthesis of Inorganic Materials",* Federal Republic of Germany. WILEY-VCH

Suslick, K., and Dantsin., G., 2000, Sonochemical Preparationof a Nanostructured Bifunctional Catalyst, Journal of American Chemical Society, 122: 5214-5215.

Wu, D., Zhang, B., Yan, L., Kong, H., Wang, X., Int. J. Miner. Process 80 (2006) 266–272.

Xu, Y.P, Tian, Z., Wang, S.J, Yue Hu, Lei Hou, and Li-Wu Lin, 2006, Angew. Chem. Int. Ed. , 45, 3965 –3970