



## DAFTAR PUSTAKA

- Ajie, M.W., Setyowati, I., Sudaryanto, Sukamto, U., 2001, *Pengelohan Bahan Galian*, Teknik Pertambangan Universitas Pembangunan Nasional "Veteran", Yogyakarta.
- Earle, R.L., 1983, *Unit Operations in Food Processing*, Pergamon Press, New Zealand.
- German, R.M., 1994, *Powder Metallurgy Science*, 2<sup>nd</sup> ed., Metal Powder Industries Federation, Princeton New Jersey.
- Groover, M.P., 1996, *Fundamental of Modern Manufacturing*, Prentice Hall, New Jersey.Harinaldi., 2005, *Prinsip-Prinsip Statistika Untuk Teknik Dan Sains*, Erlangga, Jakarta.
- Harinaldi., 2005, *Prinsip-Prinsip Statistika Untuk Teknik Dan Sains*, Erlangga, Jakarta
- Lorenzo, L.R.M., Regi, M.V., Ferreira, J.M.F., 2001, *Colloidal Processing of Hydroxyapatite*, Biomaterials, Vol.22, pp. 1847-1852.
- Nugroho, W.P, 2006, *Studi Sifat Fisis dan Mekanik Porous Bone Graft yang dibuat dari Hydroxyapatite (Hap) dari Bovine Bone yang diperkuat dengan Alumina (Al<sub>2</sub>O<sub>3</sub>)*, Tugas akhir skripsi Teknik Mesin dan Industri UGM, Yogyakarta.
- Porter, A.E., Patel, N., Skepper, J.N., Best, S.M., Bonfield, W., 2003, *Comparison of in Vivo Dissolution Processes in Hydroxyapatite and Silicon-Substituted Hydroxyapatite Bioceramics*, Biomaterials, Vol.24, pp. 4609-4620.
- Puclin, T., Kaczmarek, W.A., Ninham, B.W., 1994, *Mechanochemical Processing of ZrSiO<sub>4</sub>*, Materials chemistry and physics, Vol 40, pp. 73-81.
- Toreki, Rob., *The Glasses Galery Ball Milling*, 2006, [www.ilpi.com/inorganic/glassware/ballmill.html](http://www.ilpi.com/inorganic/glassware/ballmill.html), [online accessed 10 Agustus 2007].
- Wang, Q., Ge, S., Zhang, D., 2005, *Nano-Mechanical Properties and Biotribological Behaviors of Nanosized HA/Partially-Stabilized Zirconia Composites*, Wear, Vol.259, pp. 952-957.



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Wikipedia, 2007, *Ball Milling*, <http://en.wikipedia.org>, [online, accessed 10 Agustus 2007].

Young, H.D., Freedman, R.A., 2002, *Fisika Universitas*, Erlangga, Jakarta.