DAFTAR PUSTAKA

Abbot, L.K., A.D. Robson, D.A. Jasper and C. Gazey. 1992. What is the role of VA mycorrhizal hyphae in soil. P: 37-41. Mycorrhizas in ecosystem. C.A.B. international

Aguskrisna (2011). Pemanfaatan daun mimba (*Lazadirachta indica* juss) dalamdiettherapy diabetes millitus. Diakses Tgl 25 Januari 2012.

Alexopoulos, C.W. mims and m. Blackwell 1996. Introductory mycology. 4th ed. John Wiley % sons Inc. Singapore. P 153.

Barea J.M., Jeffries 2001. Arbuscular Mycorrhiza-a key Component of Sustainable Plant. Soil Ecosystem. In The Mycota a Comprehensive Treatise on fungi as Experimental System for Basic and Applied Reserch, fungi Associations, KEsser (Ed). Hal 95.

Bolan N.S. 1991. A critical review on the role of mycorrhizal fungi in the uptake of phosphorus by plants. Plants and Soil 134: 189-207.

Brundrett M.C., Melville L, PetersonL. 1994. Practical methods in mycorriza research. Mycology Publications, p 95-100.

Buce, M. Rossignol M., Jauneau, A. Ranjeva. R. and Beacard. G. 2000. The presymbiotic growth of Arbuscula Micorrizal fungi is induced by a branching factor partially purified plant root exudant *Mol. Plant* 13: 693-698.

Buckman H.O and Brady N.C.. 1982. Ilmu Tanah. (Edisi saduran dari The Nature and Properties of Soils terjemahan Soegiman). Bharata Karya Aksara : Jakarta

Chalimah. S. 2007. Pemanfaatan teknologi In vivo untuk perkembangan Gigaspora Margarita dan Acaulospora tuberculata. Biodiversitas 7: 3-5 UNS.

Declerk S, Strullu D.G, Plenchette C. 1998. Monoxenic culture of the intradical forms of Glomus sp. Isolated from a tropical ecosystem:a proposed methodology for germplasm collection. Mycologia 90: 579-585.

de-Souza. F.A.2005. Biology, Ecology and evolution of the Gigasporaceae arbuscular mycorrizal fungi (Glomreomycota), Disertation. Nederlands Institute of Ecology, p 121-158.

Ekamawanti, H. A. 1997. Biodiversity of arbuscular mycorrizal fungi in peat ecosystems in west Kalimantan. In Smith F.A; Kramadibrata, R.D.M. simanungkalit; N. Sukarno; S.T. Nuhamara (eds). Proceedings of International Conference on Mycorrhizas in sustainable Tropical Agriculture and Forest Ecosystem. Bogor-Indonesia, October 27-30, 1997. Pp. 77-90.

Fabig, B., K. Vielhauer, A.M Moward and W. Achtinich. 1989. Gas-chromatographic separation of organic acid and electrophoreti determination of phosphatases from VA mycorrhizal roots. Z. *Pfanzenemahs Bodenk*. 152, A1-265.

http://forum.kafegaul.com/showthread.php?t=194365

http://lets-belajar.blogspot.com/2007/08/logam-berat.html

http://www.walhi.org

http://www.ychi.org – ychi.org

arifin_pararaja@yahoo.co.id, http://www.serasan.co.cc/2008/11/dampak-pencemaran-pantai-bagi-kesehatan.html

Jakobsen, J. 2004. Transport of Phosporus and Carbon in Arbscular Mycorrhizas. Dalam A. Varma B. Hock (Ed). Mycorrhiza: Structure, function Molecular Biology and Biotechnology, 2nd ed. Springer Verlag Berlin Heidelberg.

Joner, EJ, & A. Johansen. 2000. Phosphatase activity of external hyphae of two arbuscular mycorrhizal fungi. Mycol. Res. 104, 81-86.

Lambais, MR & MC Mehdy. 1996. Soybean roots infected by Glorrius *intraradices* strains differing in infectivity exhibit differential chitinase and B 1,3-glucanase expression, *new Phytol*. 134, 531-538.

Marschner, H. and B. Dell. 1994. Nutrient uptake in mycorrizal symbiosis plant and soil 159:89-102.

Palimbungan, N. 2006. Pengaruh Ekstrak Daun Lamtoro Sebagai Pupuk Organik Cair Terhadap Pertumbuhan Dan Produksi Tanaman Sawi. Jurnal

Read W. 1984. Thestructure and function of vegetative mycelium of mycorrizal roots. *In* D.H. Jennings & A, D.M. Reyner (Ed) Ecology and Physicology of the fungal mycelium, p. 215-240London, Cambridge University Press.*Rub. Res.* 14(2), 131-136.

Rizqiani, N. F; Ambarwati E; Yuwono Widya N. 2007. Pengaruh Dosis dan Frekuensi Pemberian Pupuk cair Terhadap Pertumbuhan dan Hasil

Santi, A; Utami P.K; dan Prasetya J. 2004. Penggunaan Pupuk dan Air Kelapa untuk Pertumbuhan Bibit Anggrek Dendrobium. Prosiding Seminar Nasional Florikultura, Bogor, 4-5 Agustus: 79 – 83

Situmorang, J. 2000. Mikropropagasi Kayu Gaharu (Aquilaria spp) asal riau serta identifikasi sifat geneticnya berdasarkan analisa isoenzim [thesis]. Program Pascasarjana IPB.Bogor.

Smith SE, Smith FA, Jacobsen. 2003. Mycorrizal fungi can dominate phosphate supply to pints irrespective of growth responses. *Plant Physiol*. 133, 16-20.

Smith SE. and D.J. Read. 1997. Mycorrizal Symbiosis, 2nd edition. Academic Press, London.

Sobhana, P. J Gopalakhrisnan, J. Jacob, &M.R. Sethuraj (2001). Physicological and biochemical aspects of stock-scion interaction in *Hevea brasilensis. Indian J. Nat.*

Suhendrayatna (2010**).** Bioremoval Logam Berat Dengan Menggunakan Microorganisme: Suatu Kajian Kepustak, Institute for Science and Technology Studies(ISTECS)-Chapter Japan
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Szweykowska,A. 1974. The role of cytokinin in control of cell growth and differentiation in culture. In. H.E. Street (ed). Tissue Culture and Plant science. Academic Press, New York.

Van der Heijden MGA., Klironomos J, Ursic M., Moutoglis P., Streitwolf E.R., Boller T., Wiemken A, Sanders IR. 1998. Mycorrizal fungal diversity determines plant biodiversity, ecosystem variability and productivity. Nature 396: 69-72.

Purwanto. 2006. *Cara Bertanam Sayuran*. Jakarta : Rajawali Press.

Hanolo, W. 1997. Tanggapan tanaman selada dan sawi terhadap dosis dan cara pemberian pupuk cair stimulan. *Jurnal Agrotropika* 1.

Suwandi dan N, Nurtika, 1997. Pengaruh pupuk cair biokimia "Sari Humus" pada tanaman kubis. *Buletin Penelitian Hortikultura* 15(20): 213-218.

Tjionger, M. 2006. *Pentingnya Menjaga Keseimbangan Unsur Hara Makro dan Mikro untuk Tanaman,* Makasar