

DAFTAR PUSTAKA

- Abbott, L.K. dan A.D. Robson. 1977. *The Distribution and Abundance of Vesicular Arbuscular Endophyte in Some western Australian Soils*. *Aus. J. Bot.* 25 :515-522
- Anonim. 1977. *Leucaena , Promising Forage and Tree Crop for the Tropics*. National Academy of Science. Washington. DC.
- . 1983. *Mangium and Others Fast Growing Acacia for The Humid Tropics*. Incooperation with the Pusat Penyelidikan Hutan Sandakan, Sabah, Malaysia.
- Asai, T. 1944. *Ubermykorrhizenbildung der Leguminosen Pflanzen*, *Jpn. J. Bot.* 13, 463.
- Bagyaraj, D.J. 1984. *Biological Interactions with Mycorrhizal Fungi*, In : *VA Mycorrhiza* (C.L. Powell and D.J. Bagyaraj). CRC Press.Inc. Boca Raton . Florida.
- Baker, F.S., Helms, J.A. dan Daniel, T.W. 1950. *Principles of Silviculture* dic. Graw Hill Book Company. New York. Toronto. London.
- Bale, A. dan Haryono, S. 1984. *Ilmu Tanah II*. Yayasan Pembina Fakultas Kehutanan UGM. Yogyakarta.
- Black. R. 1980. *The Role of Mycorrhizal Symbiosis in the Nutrition of Tropical Plants*. In Peitsa Mikola (Eds.) : *Tropical Mycorrhiza Research*. Oxford University Press New York.
- Bergersen, F.J. 1971. *Biochemistry of Symbiotic Nitrogen Fixation in Legumes*. *Annu. Rev. Plant Physiol.* 22. 121
- Bougher, N. Mark Brundett, Bernie Dell, Tim Grove, dan Nick Malajezuk. 1994. *A Practical Guide for Working with Mycorrhizal Fungi in Forestry and Agriculture*. International Workshop. Kaping. China
- Bowen,G.D. dan E.K. S. Nambiar, 1984. *Nutrition of Plantation Forest*, Academic Press Incorp. London.
- Brown, M.E.T, H. Quimio and A.M. De Castro. 1988. *Vesicular Arbuscular Mycorrhizal Associated with Upland Rice*. *The Philippine Agriculturist*. 71 : 317-322
- Buckman, H.O. dan N.C. Brady . 1982. *Ilmu Tanah*. Diterjemahkan oleh Soegiman. Bhartara Karya Aksara. Jakarta.

- Bunting, W.R. 1980. *Seedling Quality in Proceeding Forest Tree Nursery Soil*. Workshop USDA Service and Canadian Forestry Service. The State University of New York College of Environmental Science and Forestry. New York.
- Carling, D.E., W.G Richle, M.F. Brown and D.R. Johnson 1978. *Effects of a VAM Fungus on Nitrate Reductase and Nitrogenase Activities in Nodulating and non-Nodulating Soybeans*. *Phytopatology*, 68,1596.
- Cornett, F., C. Otto, G. Renando and N.G. Diem. 1985. *Nitrogen Fixation by Acacia holosericae Grown in Field Stimulating Condition*. *Acla. oecologia Plantarum*. 6 (2) :211-218.
- Crush, J.R. 1974. *Plant Growth Responses to Vesicular-Arbuscular Mycorrhiza*. VII. *Growth and Nodulation of Some Herbage Legumes*. *New Phytopathology*. 73
- Davidson, J. 1982. *Acacia mangium (Eucalyptus and Forestry Service)*. Forest Scientist and Consultant. PO BOX 419, Armidale. Australia.
- Dela cruz, R.E. 1988. *General Lecture of Mycorrhiza*. Publ. by Workshop on Myco. Inoculation. Com. UPLP. 6p
- Dixon, O.D. and Wheeler, C.T. 1983. *Biological, Physiological and Environmental Aspect of Symbiotic Nitrogen Fixation*. Martinus Nijhoof/ Dr. Junk Pub., Boston. pp 171-212
- Dwijoseputro, D. 1978. *Pengantar Fisiologi Tumbuhan*. PT Gramedia. Jakarta.
- Fandeli, C. 1979. *Studi Besaran Angka Top-Ratio Semai sebagai Petunjuk Kualitas Pinus merkusii Jungh. Et de Vries*. Jurusan Pembinaan Hutan Fakultas Kehutanan UGM. Yogyakarta.
- Gianinazzi-Pearson and H.G. Diem. 1982. *Endomycorrhizae in the Tropics*. In : *Microbiology of Tropical Soil and Plant Productivity*. V.R. Dommerques and H.G. Diem. , Martinus Nijhoff/W. Junk Publ. The Haque London
- Gibson, I.A.S. 1981. *Forest Mycology*. FAO/UNDP. Malaysia Consultant Report No. 3. Rome. FAO. 45 p
- Hable, M and T. Aziz. . 1985. *Response of Sesbania grandiflora to Inoculation of soil with VA Mycorrhizal Fungi*. appl. Environ. Microbial. 50 :701-703.

- Habte, M. 1990. *Strategies for The Production of Infected Root-Based VA Mycorrhizal Inocula*. Mycorrhiza News. Vol. 2 : 1-3
- Halos, M.P., E.M. Luis, and M.S. Borja. 1980. *Synergisme Between Endomycorrhizal, Rhizobium japonicum CB 1809 and Soybean*. UDLB/Biotrop regional training course in Forest Pathology, Laguna, Philippines.
- Harley, J.L. 1974. *Mycorrhiza*. Oxford University Press London. p. 1-15
- Harley J.L. FRS. and S.E. Smith. 1983. *Mycorrhizal Symbiosis*. Academic Press Inc. London.
- Hayman, D.S. dan B. Mosse. 1979. *Improved Growth of White Clover in Hill Grassland by Mycorrhizal Inoculation*. Annu. App. Biol. 93. 141
- Hiltner, L. . 1904. *Über Neure Erfahrungen und Probleme auf dem Gebiet der Bodenbakteriologie und Unter Besonderer Berücksichtigung der Grundung und Brache*. Arb. Deutsch. Landwirtsch. Swiss. 98, 59.
- Janse, J.M. 1896. *Les Endophytes Radicaux de Quqlques Plantes Javanaises*. Ann. Jard. Bot. Buitenzorg. 14. 53.
- Komariyanti, S. 1993. *Pengaruh Inokulasi Jamur dan Pemberian Batuan Fosfat terhadap Pembentukan Ekto- dan Endomikorisa serta Efektivitasnya pada Semai Eucalyptus Deglupta di Tanah Marginal Samas*. Thesis S-2. Tidak dipublikasikan. Fakultas Kehutanan UGM. Yogyakarta.
- MacDicken, K.G. 1994. *Selection and Management of Nitrogen Fixing Trees*. Croftsman Press. Ltd. Bangkok. Thailand . 272 pp.
- Mosse, B., C.L. Powell and D.S. Hayman. 1976. *Plant Growth Responses of Stylosanthes and Maize to Inoculation in Unsteril Solis*. New Phytol. 78 : 277.
- Mosse, B. 1981. *Vesicular Arbuscular Mycorrhiza Research for Tropical Agriculture*. Research Bull. Hawaii Institue. Tropical Agriculture Human Resources.
- Mylona, P., Pawloswski K., Bisseling . 1995. *Symbiotic Nitrogen Fixation*. Depart. of Molecular Biology. Agricultural University. Dreijenlaan, 3. the Netherlands.

- Paul, E.A. dan F.E. Clark. 1989. *Mycorrhizal Relationship*, In : *Soil Microbiology and Biochemistry*. Academic Press. San Diego. USA.
- Rao, M.V., V.K. Gang, R.K. Dixon and W.D. Kelley. 1989. *Growth and Symbiosis of Leucaena leucocephala Seedling Inoculated with Specific Ecto- and Endomycorrhizal Fungi*. Leucaena research report: 10-40.
- Rao, Subba N.S. 1991. *Mikroorganisme Tanah dan Pertumbuhan Tanaman*. Edisi II (terjemahan). UI Press. Jakarta.
- Reddell, P. and Warren. 1987. *Inoculation of Acacias with Mycorrhizal Fungi : Potential Benefits in Australian Acacias in Developing Countries*. Eds. J.W. Turnbull; 50-53. ACIAR Press No. 10. Australia. ACIAR
- Roller, J.K. 1977. *Suggested Minimum Standard for Containerized Seedling in Nova Scotia*. Canadian Forestry Service Departement of Fisheries and Environment.
- Ross, J.P. and Harper, J.A. 1970. *Effect of Endogone Mycorrhiza on Soybean Yields*. *Phytopathology*. 60. 1552.
- Sarief, S. 1986. *Kesuburan dan Pemupukan Tanah Pertanian*. Cetakan II. Penerbit Pustaka Buana. Bandung.
- Setiadi, Y. 1989. *Pemanfaatan Mikroorganisme dalam Kehutanan*. Departemen Pendidikan dan Kebudayaan. Direktur Jenderal Pusat Antar Universitas Bioteknologi. Institut Pertanian Bogor.
- Sieverding, Evald. 1991. *Vesicular Arbuscular Mycorrhiza Management in Tropical Agrosystem*. Technical Cooperation. Eschborn. Federal Republic of Germany.
- Smith, S.E. and M.J. Daft. 1977. *Interaction Between Growth, Phosphate Content, and N₂ Fixation in Mycorrhizal and Non-Mycorrhizal Medicago sativa*. *Plant Physiology*, 4. 403
- Soeseno, O.H. dan Chafid, F. 1976. *Catatan Singkat Persemaian Pinus merkusii*. Pembinaan Hutan Fakultas Kehutanan UGM. Yogyakarta.
- Sudarsono, J. 1982. *Mikrobiologi Tanah*. Departemen Mikrobiologi. Fakultas Pertanian UGM. Yogyakarta.
- Sumardi, Ir. 1999. *Sinergisme antara Rhizobium dan Mikorisa serta Pengaruhnya pada Semai Acacia mangium*. Laporan Penelitian. Fakultas Kehutanan UGM. Yogyakarta.

Sutedjo, M.M., Kartasapoetra, A.G. , dan Sastroatmodjo, A.D.S. 1991.
Mikrobiologi Tanah. Rineka Cipta. Jakarta.

Van Kammen, A. 1984. *Suggested Nomenclature for Plants Genes Involved in Nodulation and Symbiosis*. Plant. Mol. Biol. Rep.2. 43-44

Wilcox, 1991. *Mycorrhizae*, In : Waisel A. Eshel and U. Kahkafi , Marcel Bekker Incorp. New York. USA.

Yutono. 1984. *Inokulasi dengan Rhizobium pada Kacang Tanah* . Fakultas Pertanian UGM. Yogyakarta.