

DAFTAR PUSTAKA

- Anonim. 1979. *Tropical legumes*. Resources for The Future National Academy of Sciences. Washington DC.
- Alexopoulos, C.J. dan C.W. Mims. 1979. *Introductory mycology*. Third Edition. John Wiley and Sons. New York. P 632.
- Anas, I. 1989. *Biologi tanah dalam praktek*. Departemen Pendidikan dan Kebudayaan. Direktorat Jendral Pendidikan Tinggi, Pusat Antar Universitas Bioteknologi, Institut Pertanian Bogor. Bogor.
- Atmosuseno, B.S. 1994. *Budidaya, kegunaan dan prospek Sengon*. Penebar Swadaya. Jakarta.
- Azcon, R. dan F. Al-Atrash. 1997. *Influence of arbuscular mycorrhizae dan phosphorus fertilization on growth, nodulation and N₂ fixation (15N) in Medicago sativa at four salinity level*. Biology Fertilization. Soils 24 : 81-86.
- Balba, A.M. 1979. *Organic dan inorganic fertilization of sandy soil*. In Sandy Soil. FAO Soil Bulletin 25 second Printing. P. 23-26.
- Bagyaraj, D.J. 1984. *Biological interactions with mycorrhizal fungi. dalam C. W. Powell dan D. J. Bagyaraj. VA mycorrhiza*. CRC Press. Inc. Boca Raton. Florida.
- Baker, S.F. 1950. *Principles of silviculture*. Mc. Graw Hill Book Company. New York.
- Bakshi, B.K. 1974. *Mycorrhiza and it's role forestry*. Forest Research Institute and Colleges. Dehra Dum. India
- Bethlenvalvay, G.J., G. Danrade dan C. Azcon-Aguilar. 1997. *Plant dan soil responses to mycorrhizal fungi dan rhizobacteria in nitrate-fertilized peas (Pisum sativum (L.))*. Biology Fertilization Soils. 24 : 164-168.
- Bethlenvalvay, G.J., I.C. Cantrel, K.L. Mihara dan R.P. Schreiner. 1999. *Relationships between soil agregations dan mycorrhizae as influenced by soil biota dan nitrogen nutrition*. Biology Fertilization Soils. 28 : 358-363.

- Brown, J. 1997. *Plant pathology an overview. dalam* Brown, J. dan Ogle, H.J. (eds). *Plant pathology and plant disease*. University of New England Printery. Australia.
- Bunting, W.R. 1980. *Seedling quality*. Proceeding Forest Tree Nursery Soil. Workshop USDA Service and Canadian Forestry Service. The State University of New York College of Environmental Science dan Forestry. New York.
- Carling, D.E., W.G. Richle, M.F. Brown dan D.R. Johnson. 1978. *Effects of vesicular arbuscular mycorrhiza fungus on nitrate reductase and nitrogenase activities in nodulating and non-nodulating Soybeans*. Phytopath. 68.
- Castillo, E.T. dan R.E. Dela Cruz. 1995. *Mechanism of drought resistance in Pterocarpus indicus enhanced by inoculation with VA mycorrhiza and Rhizobium*. Biotrop Spec. Publ. No.131-137. Biology and Biotechnology of Mycorrhizae.
- Crush, J.R. 1974. *Plant growth responses to vesicular arbuscular mycorrhiza*. VII. Growth and Nodulation as some Herbage Legumes. New Pytopathology 73.
- Djunaedi, A. 1997. *Usulan model perencanaan pengelolaan wilayah pesisir*. UPT Pusat Komputer Universitas Gadjah Mada. Yogyakarta.
- Fakuara, Y. 1988. *Mikorisa teori dan kegunaan dalam praktek*. Pusat Antar Universitas, Institut Pertanian Bogor. Bogor
- Fakuara, Ts.M.Y. dan Y. Setiadi. 1990. *Aplikasi mikorisa dalam pembangunan hutan tanaman industri*. Seminar Bioteknologi Hutan. Fakultas Kehutanan, Universitas Gadjah Mada. Yogyakarta.
- Gardner, F.P., R.B. Pearce, dan R.L. Mitchell. 1985. *Physiology of crop plants*. The Iowa State University Press.
- Gianinazzi, P. dan H.G. Diem. 1982. *Endomycorrhizae in the tropics. dalam* V. R. Dommerques dan H. G. Diem (Eds.) *Microbiology of tropical soil and plant productivity*. Martinus Nijhoff. London.
- Gibson, A.H. 1976. *Limitations to nitrogen fixation in legumes. dalam* W. E. Newton dan C. J. Nyman (Eds.) *Proc. Int. Symbiotic nitrogen fixation* Vol. 2 Washington State University Press. Pullman.

- HacsKaylo, E. 1973. *Carbohydrate physiology of ectomycorrhizae. dalam* Morks, G. C. dan T. T. Kozlowski (Ed.) *Ectomycorrhizae. Their Ecology and Physiology* Academic Press. New York. P: 207-228.
- Haygreen, J.G. dan J.L. Bowyer. 1989. *Hasil hutan dan ilmu kayu* (terjemahan). Gadjah Mada University Press. Yogyakarta.
- Jarstfer, A.G. dan D.M. Sylvia. 1993. *Inoculum production dan inoculation strategies for vesicular-arbuscular mycorrhiza fungi*. P. 239-378. *dalam* F.B. Metting Jr. (eds). *Soil Microbial Ecology. Application in agricultural dan environmental management*. Marcel Decker Inc. New York-Basel-Hongkong.
- Kramer, J. dan T. Kozlowski. 1979. *Physiology of woody plant*. Academic Press London.
- Maronek, D.M., J.W. Hendrik dan J. Kienan. 1981. *Mycorrhiza fungi dan their importance in horticultural group production*. Hart. Rev. 3 : 172-213.
- Macdiken, K.G. 1994. *Selection and management of nitrogen fixing trees*. Croftsman Press. Ltd. Bangkok. Thailand. 272 pp.
- Massoud, F.I. 1979. *Physical properties of sandy soils in relation to cropping dan soil conservatioan practices*. In *Sandy Soil*. FAO Soils Bulletin 25 second printing P. 47-72.
- McLachlan, K.D. dan B.W. Norman. 1961. *Phosphorus and symbiotic nitrogen fixation in subterranean Clover*. J. Aust. Inst. Agric. Sci. 27. 244.
- Mosse, B. 1981. *Vesicular arbuscular mycorrhiza research for tropical agriculture*. Res. Bull 194
- Mulyani. 1995. *Pupuk dan pemupukan*. Penebar Swadaya. Jakarta.
- Munyanziza, E., H.K. Kehri dan D.J. Bagyaraj. 1997. *Agricultural intensification, soil biodiversity dan agroecosystem fuction in the tropics : the role of mycorrhiza in crops dan trees*. *Applied Soil Ecology* 6 : 77-86.
- Princheet, W.L. 1979. *Properties dan management of forestry soil*. John Wilet and Sons. New York.
- Rao, M.V., V.K. Gang, R.K. Dixon dan W.D. Kelley. 1989. *Growth and symbiotics of Leucaena leucocephala seedling inoculated with specific ecto and endo mycorrhizal fungi*. *Luecaena Reseach Report*: 10-40.

- Russel, C.W. 1961. *Soil conditions and plant grow*. 4th ed John Wiley and Sons. Inc. New York. P.849.
- Roller, J.K. 1977. *Suggested minimum standart for continerized of seedling in Novia Scotia*. Canadian Forestry Service Dept. of Fisheries Environment.
- Salisbury, F.B. dan C.W. Ross. 1992. *Fisiologi tumbuhan* (terjemahan). Institute Teknologi Bandung. Bandung
- Santoso, B.H. 1992. *Budidaya Sengon*. Kanisius. Yogyakarta.
- Schlegel, H. dan K. Schmidt. 1994. *Mikrobiologi umum* (terjemahan). Gadjah Mada University Press. Yogyakarta.
- Setiadi, Y. 1989. *Pemanfatan mikroorganisme dalam kehutanan*. Departemen Pendidikan dan Kebudayaan, Direktorat Jendral Pendidikan Tinggi. Pusat Antar Universitas Bioteknologi, Institute Pertanian Bogor. Bogor.
- Shepherd, K.R. 1986. *Plantation silviculture*. Martinus Nijhoff Publisher. Dodrecht.
- Soeseno, O.H., M. Na'im, B. Murdawa, S. Danarto, A. Bale, dan I. Idris. 1987. *Laporan penelitian pengujian berbagai jenis tanaman kayu bakar dan teknik silvikultur 6 jenis tanaman kayu bakar terpilih di kompleks Hutan Muria Pati Ayam, KPH Pati*. Fakultas Kehutanan Universitas Gadjah Mada. Yogyakarta.
- Somasegaran, P., H. Hoben, dan J. Holliday. 1982. *The niftal manual for methods in legume-Rhizobium technology*. University of Hawaii College of Tropical Agriculture and Human Resources. U.S. Agency for International Development.
- Solaiman, M.Z. dan H. Hirata. 1995. *Effect of indegenous arbuscular mycorrhizal fungi in paddy fields on rice growth dan NPK nutrition under different water regimes*. Soil Sci. Plant Nutr., 41 (3) : 505-514.
- Smith, S.E. dan M.J. Daft. 1977. *Interaction between growth, phospate content and N2 fixation in mycorrhizal and mycorrhizal Medicago sativa*. Plant Physiology 4: 403.
- Steenis, C.G., G.J. Van den Hoed dan S. Bloembergen. 1988. *Flora untuk sekolah di Indonesia* (terjemahan). PT. Pradnya Paramita. Jakarta

- Suharti, M., S. Hartoyo, S. Adisoemarto, Ng. Sudrajat, Ginting dan N. Sumiasri.
1991. *Buku pintar Sengon (Paraserianthes falcataria (L) Nielsen)*. Pusat
Penelitian dan Pengembangan Kehutanan. Bogor.
- Suhardi. 1979. *Bahan kuliah ektomikoriza*. Kursus Bioteknologi. Kehutanan-Pusat
Antar Universitas Universitas Gadjah Mada. Yogyakarta.
- Vincent, J.M. 1982. *Nitrogen fixation in legumes*. Academic Press. London.
- Jotono. 1984. *Inokulasi dengan Rhizobium pada Kacang Tanah*. Fakultas Pertanian
Universitas Gadjah Mada. Yogyakarta.

