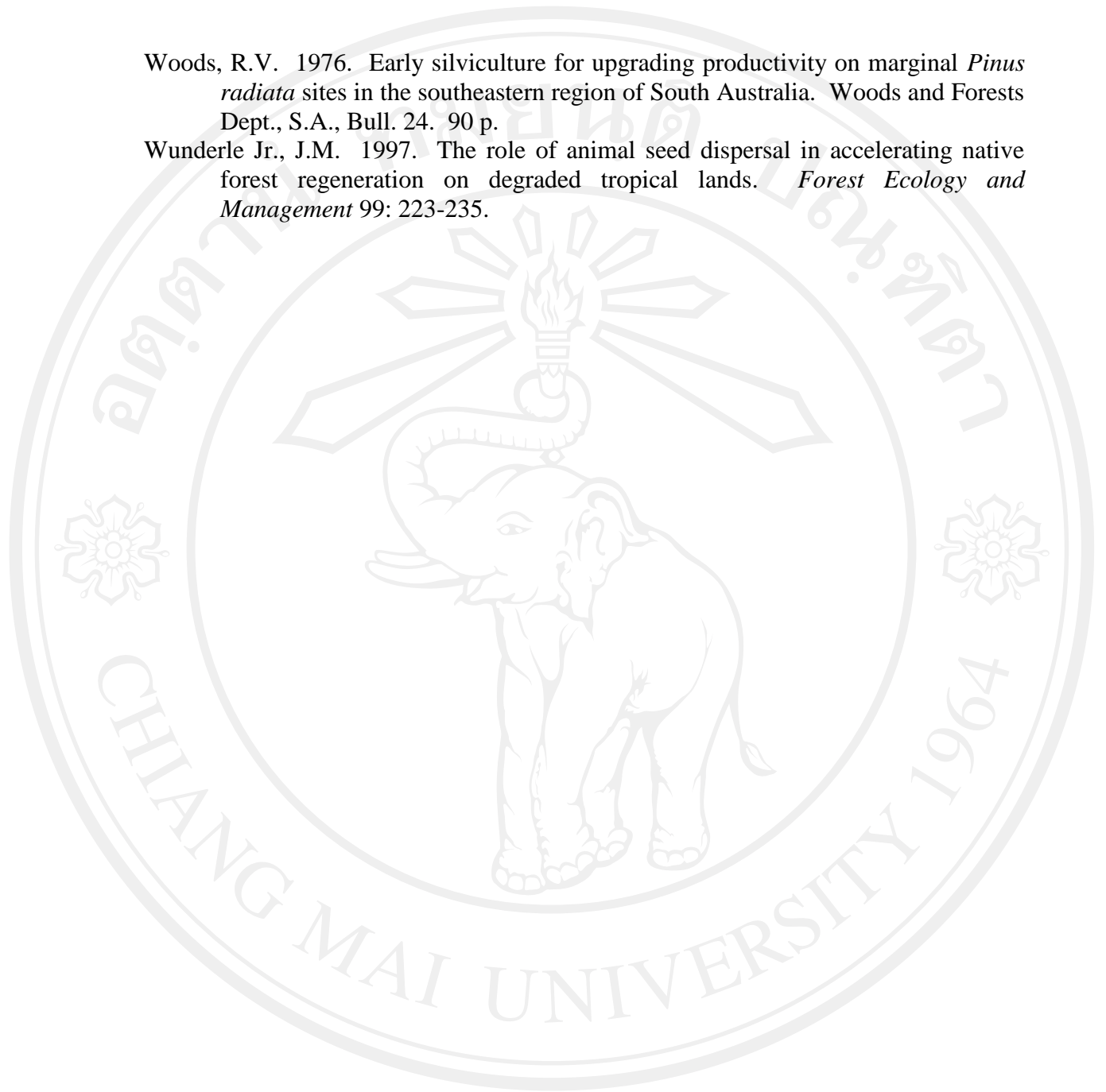


- Seeloy-ounkeaw, T. 2011. Assessment of plant species diversity and carbon sink potential in forest ecosystems with participation of Nong Tao community, Mae Wang district, Chiang Mai province. M.Sc. Thesis, Chiang Mai University. 320 p. (in Thai)
- Singh, J.S. and S.P. Singh. 1984. An integrate study of eastern Kumaun Himalaya, with emphasis on natural resources. Vol 1. Studies with regional perspectives. Final Report (HCS/DS/187/76). Kumaun University, Nainital. Cited in: J.G. Goldammer, S.R. Penafiel, 1990. Fire in the pine-grassland biome of tropical and subtropical Asia, p: 43-67. In: J.G. Goldammer (ed.), Fire in the Tropical Biota, Springer-Verlag Berlin Heidelberg, Germany.
- Sirikul, W. 1974. "Early results from a trial of 5 coniferous species in Thailand", p: 2-7. In: S. Sabhasri (ed.), Thai-Danish Pine Project 1969-1974. Bangkok, Thailand.
- Soil Survey Division Staff. 1993. Soil survey manual. U.S. Dept. of Agr. Handbook No. 18 U.S. Government Printing Office, Washington D.C. 437 p.
- Soil Survey Division. 1980. Manual of soil suitability classification for economic crops. Technical Paper No. 28. (Department of Land Development, Ministry of Agriculture and Cooperatives, Bangkok. 76 p.
- Soil Survey Staff. 1972. Soil survey laboratory methods and procedures for collecting soil samples. Soil Survey Investigation Report No. 1 Soil Conservation Service. U.S. Dept. Agric., Washington, D.C., U.S. Govt. Printing Office. 63 p.
- Sri-ngernyuang, K., M. Kanzaki and A. Itoh. 2007. Seed production and dispersal of four Lauraceae species in a tropical lower montane forest, Northern Thailand. *Mj. Int. J. Sci. Tech.* 01: 73-87.
- Stott, P.A., J.G. Goldammer, and W.L. Werner. 1990. "Role of fire in the tropical lowland deciduous forests of Asia", p: 32-44. In: J.G. Goldammer (ed.), Fire in the tropical biota. Springer-Verlag Berlin Heidelberg, Germany.
- Summer, M.E. and W.P. Miller. 1996. "Cation exchange capacity and exchange coefficients", p: 1021-1229. In: J.M. Bigham (ed.), Method of soil analysis. Part III. Chemical methods. Amer. Soc. of Agron. Inc., Madison, Wisconsin.
- Sungpaee, W., A. Itoh, M. Kanzaki, K. Sri-ngernyuang, E. Noguchi, E. Mizuno, S. Teejuntak, M. Hara, K. Chaiudom, T. Ohkubo, P. Sahunalu, P. Dhanmanonda, S. Nanami, T. Yamakura and A. Sam-ngai. 2009. Intra- and interspecific variation in wood density and fine-scale spatial distribution of stand-level wood density in a northern Thai tropical montane forest. *Journal of Tropical Ecology* 25: 359-370.
- Tomboc, C.C. and R.M. Basada. 1978. White lauan (*Shorea contorta*) in the open and under second-growth forest canopy. *Sylvatrop. Phillip. For. Res. J.* 3: 205-210.
- Tongsiri, T., S. Anusontpornperm and I. Kheoruenromne. 2007. Characteristics of soils susceptible to landslide risk in Ang Khang area, p: F-F0031. In: Proceedings of 33rd Congress on Science and Technology of Thailand. Walailuck University, Nakhon Si Thammarat, Thailand.
- Tucker, N.I.J. and T.M. Murphy. 1997. The effect of ecological rehabilitation on vegetation recruitment: some observations from the wet tropics of north Queensland. *Journal of Forest Ecology and Management* 99: 133-152.

- Turakka, A., O. Luukkanen and S. Bhumibhamon. 1982. Notes on *Pinus kesiya* and *P. merkusii* and their natural regeneration in watershed areas of northern Thailand. *Acta Forestalia Fennica* 178: 1-33.
- Turnbull, J.W. 1972. *Pinus kesiya* Royle ex Gordon in the Philippines. In: Proc. IUFRO Symp. "Selection and breeding to improve some tropical conifers. Commonwealth Forestry Institute, Oxford. 16 p.
- Turnbull, J.W., F.B. Armitage, and J. Burley. 1980. Distribution and ecology of the *Pinus kesiya* complex. In: F.B. Armitage and J. Burley, 1990, *Pinus kesiya* Royle ex Gordon (syn. *P. khasya* Royle; *P. insularis* Endlicher). Tropical Forestry Papers 9, Commonwealth Forestry Institute, Oxford, United Kingdom. 199 p.
- Turner, I.M. 1990. The seedling survivorship and growth of three *Shorea* species in a Malaysian tropical rain forest. *Journal of tropical Ecology* 6: 469-478.
- van den Driessche, R. 1898. "Nutrient storage, retranslocation and relationship of stress to nutrition", p: 181-209. In: G.D. Bowen and E.K.S. Nambiar (eds.), Nutrition of plantation forests. Academic Press London.
- Vanaprasert, M. 1985. Structural characteristics and gap size distribution of the hill evergreen forest at Doi Pui, Chiang Mai. M.Sc. Thesis, Kasetsart University, Bangkok, Thailand. 157 p. (in Thai)
- Vanclay, J.K. 1992. "Species richness and productive forest management", p: 1-9. In: F.R. Miller and K.L. Adam (eds.), Wise management of tropical forests. Proceedings of the Oxford conference on tropical forests 1992. Held in The University Museum, 30 March - 1 April 1992. Oxford Forestry Institute, University of Oxford, Oxford.
- Vetass, O.R. 1997. The effect of canopy disturbance on species richness in a central Himalayan oak forest. *Pl. Ecol.* 132: 29-38.
- Viranant, V., T. Kaewaumput, S. Charoensuk and P. Buajung. 2008. "An estimation of natural watershed recovery period, after 40 years of forest rehabilitation, Khun Khong Watershed Research Station, Chiang Mai, Thailand", p: 31-51. In: L. Puangchit and S. Diloksumpun (eds.), Tropical forestry change in changing world, Volume 10: Protected areas and sustainable tourism. Proceedings of the FORTROP II: Tropical Forestry Changing World, 17-20 November 2008, Kasetsart University, Bangkok, Thailand.
- Walkley, A. and I.A. Black. 1934. An examination of degtjareff method for determining soil organic matter and a proposed modification of the chromic acid titration method. *Soil Science* 37: 29-35.
- Wattanasuksakul, S., P. Homjeen and A. Pornleesangsuwan. 1996. Seasonal growth of 4 pine species. Silviculture Research Division, Forest Research Office, Royal Forest Department, Chiang Mai, Thailand. 12 p. (In Thai)
- Whitmore, T.C. 1991. "Tropical rain forest dynamics and its implications for management", p: 67-90. In: A. Gomez-Pompa, T.C. Whitmore, M. Hadley (eds.). Rain forest regeneration and management. Man and Biosphere Series 6. UNESCO, Parthenon Publishing Group, Paris, New Jersey.
- Wiklander, L. 1950. Fixation of potassium by clays saturated with different cations. *Soil Sci.* 69: 261-268.

- Woods, R.V. 1976. Early silviculture for upgrading productivity on marginal *Pinus radiata* sites in the southeastern region of South Australia. Woods and Forests Dept., S.A., Bull. 24. 90 p.
- Wunderle Jr., J.M. 1997. The role of animal seed dispersal in accelerating native forest regeneration on degraded tropical lands. *Forest Ecology and Management* 99: 223-235.



ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
Copyright© by Chiang Mai University
All rights reserved