

DAFTAR PUSTAKA

- Bhat, **K.M.**, 1991, **Managing Teak Plantations for Super-Quality Timber**, International Teak Symposium, 2-4 Desember 1991, papers, hal 377, Department of Forests, Kerala, India.
- British Standard 373, 1957, **Methods of Testing Small Clear Spesimen of Umber**, London.
- Brown, H.P., A.J. Panshin and C.C. Forsaith, 1952, **Textbook of Wood Technology Vol II**, McGraw Hill Book Company, New York.
- Daniel, T.W., J.A. Helms and F.S. Baker, **1987, Prinsip-Prinsip Silvikultur**, Teij. Djoko Marsono, Gadjah Mada University Press, Yogyakarta.
- Desch, H.E., 1982, **Timber It's Structure, Properties and Utilization** 6th Edition, The Macmilan Press LTD, London
- Dharmono, S., 1975, **Pengaruh Umur dan Letak Ketinggian Bagian Batang terhadap Kadar Air, Berat Jenis dan Dimensi Serat pada (*Pinus merkusii* Jungh et. de Vries)**, Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta, Skripsi, tidak dipublikasikan.
- Dumanauw, J.F., 1982, **Mengenal Kayu**, Gramedia, Jakarta.
- Fakultas Kehutanan Universitas Gadjah Mada, 1978, **Jati**, Yayasan Pembina Fakultas Kehutanan Universitas Gadjah Mada, Yogyakarta.
- Forest Product Laboratory, 1955, **Wood Handbook No. 72**, United States Department of Agriculture, Forest Service, Washington DC.
- Haygreen, J.G., and J.L. Bowyer, 1989, **Hasil Hutan dan Ilmu Kayu**, Teij. Sujipto A.H., Gadjah Mada University Press, Yogyakarta.
- Heyne, K., **1987, Tumbuhan Berguna Indonesia Jilid 3**, Yayasan Sarana Wana Wijaya, Jakarta.
- Hulstar, 1972, ***Tectona grandis***, Yayasan Pembina Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta.
- Ismariana, E, (1993), **Pengaruh Umur dan Kedudukan Aksial Terhadap Titik Jenuh Serat Kayu Jati (*Tectona grandis* L.F.)**, Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta, Skripsi, tidak dipublikasikan.

- Kambey, E., E. Sastradimadja and M. Scharai-Rad, 1986, **Physical and Mechanical Properties of Two Fast Growing Species *Albida falcataria* Fosberg and *Eucalyptus deglupta* Blume**, Contribution to 18th IOFRO World Congress Ljubljana Yugoslavia, September 1986, Forestry and Forest Product Development in Indonesia.
- Kasmudjo, 1990, **Sifat Fisika dan Mekanika Kayu Sengon pada Berbagai Umur**, Duta Rimba 121-122/XVI/1990.
- Koch, P., 1972, **Utilization of Southern Pines Vol. I: The Raw Material**, U.S Department of Agriculture, Forest Service.
- Kollmann, F.F.P., and W.A. Cote Jr, 1968, **Principles of Wood Science and Technology I Solid Wood**, Spinger-Verlag, New York.
- Marsoem, S.N., 1992, **Petunjuk Praktikum Fisika Kayu**, Fakultas Kehutanan, Yogyakarta
- Marsoem, S.N., Soepamo dan Yoji Kikata, 1995, **Radial and Axial Physical Properties Variation of Eight Years Rotation *Falcata (Paraserlanthes Falcata)* Plantation Wood**, Abstracts of The 40th Anniversary Conference of the Japan Wood Research Society, April 6-9 1995, hal 117, Colledge of Art and Science the University of Tokyo, Tokyo, Japan.
- Martawijaya, A., L Kartasudjana, Y.L Mandang, S.A. Prawira, dan K. Kadir, 1989, **Atlas Kayu Indonesia Jilid I**, Balai Penelitian dan Pengembangan Kehutanan, Bogor.
- Panshin, A.J., and C. de Zeeuw, 1980, **Textbook of Wood Technology Third Edition. Volume 1: Structure, Identification, Uses and Properties of The Comercial Woods of United State and Canada**, McGraw-Hill, New York.
- Rink, G., and J.E. Phelps, 1989, **Variation in Heartwood and Sapwood Properties among 10-Year-Old Black Walnut Trees**, Wood and Fiber Science, 21(2), 1989, hal. 177-182.
- Simon, H., 1985, **Penerapan Daur Ganda untuk Pengaturan Hasil Hutan Jati**, Proceedings Seminar Daur Jati, hal 119, Persatuan Sarjana Kehutanan Indonesia Cabang Yogyakarta.
- Soenardi, 1976, **Sifat-sifat fisika Kayu**, Yayasan Pembina Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta.
- Sutrisno, 1978, **Penelitian tentang Beberapa Sifat Kayu Sawo kedk (*Manilkara kauki* L (Dub)) sebagai Bahan Baku Perpatungan**, Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta, Skripsi, tidak dipublikasikan.

Talbert, J.T., and J.B. Jett, 1981, **Regional Specific Gravity Values for Plantation Grown Loblolly Pine in The Southeastern United State**, Forest Science, Vol. 27, No. 4, 1981, hal. 801-807.

Wangaard, F.F., 1950, **The Mechanical Properties of Wood**, John Wiley and Sons Inc., New York.

Yudodibroto, H., **Variabilitas Kadar Air di dalam Kayu Segar dari Beberapa Spesies Pohon Hutan Tropis**, Laporan Penelitian, Seksi Pengerangan dan Pengawetan Kayu, Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta.

Zobel, B., dan J. Talbert, 1984, **Tree Improvement**, John Wiley and Sons Inc., New York.

BIBLIOGRAFI

Arganbright, D.G., 1971, **Influence of Extractives on Bending Strength of Redwood (*Sequoia sempervirens*)**, Wood and Fiber Science, Vol. 2 No. 4, Winter 1971.

Cordes, J.W.H., 1992, **Hutan Jati di Jawa**, Inspektur Jawatan Kehutanan, Ogilvie & Co., 1881, Jakarta, Diterj. Yayasan Manggala Sylva Lestari, Biro Jasa Konsultan Perencanaan Hutan, Malang.

Forest Products Research Society, 1951, **Test and Properties of Tropical Woods**, Proceedings of The National Annual Meeting, , Vol. 5, 1951.

Freese, F., 1974, **Elementary Statistical Methods for Foresters**, U.S Department of Agriculture.

Hardjodarsono, 1984, **Jati**, Yayasan Pembina Fakultas Kehutanan, Universitas Gadjah Mada, Yogyakarta.

Lembaga Penelitian Hasil Hutan, Badan Penelitian dan Pengembangan Pertanian, 1978, **Kayu untuk Industri Perkapalan Indonesia** Bagian I Laporan No. 109, Departemen Pertanian, Bogor.

Program Pasca Sarjana Universitas Gadjah Mada, 1992, **Petunjuk Penulisan Usulan Penelitian dan Thesis**, Yogyakarta.

Ryder, G.H., 1969, **Strength of Materials**. Third Edition on SI Units, Indira and MacMillan, Jakarta.

Simon, H., 1991, **Hystory of Teak Forest Management in Indonesia**, International Teak Symposium, 2-4 Desember 1991, papers, hal 441, Department of Forests, Kerala, India.



- Scharai, R.M., dan Sulistyobudi A, 1986, **Anatomical, Physical and Mechanical Characteristic of Ulin (*Eusideraxylon zwageri*)**, Contribution to 18th IOFRO World Congress Ljubljana Yugoslavia, September 1986, Forestry and Forest Product Development in Indonesia
- Soedarmadji dan Soenardi, 1992, **Analisis Sifat-sifat Fisik dan Mekanik Kayu Sungkai (*Peronema caneseena* Jack) Juvenil dan Dewasa**, Berkala Penelitian Jilid 5 No. 2 B, Mei 1992, Pasca Sarjana, Universitas Gadjah Mada, Yogyakarta.
- Steel, R.G.D., and J.H. Torrie, 1991, **Prinsip dan Prosedur Statistika**. Suatu Pendekatan Biometrik, Gramedia, Jakarta.