

DAFTAR PUSTAKA

- Abidin, Z. 1983. Dasar-dasar Pengetahuan Tentang Zat Pengatur Tumbuh. PT. Angkasa, Bandung.
- Bhojwani, S.S & M.K. Razdan. 1983. Plant Tissue Culture Theory and Practice. Elsevier Amsterdam Oxford-New York-Tokyo.
- Bonga, J.M. 1982. Tissue Culture Techniques. Tissue Culture in Forestry. Martinus Nijhoff Publisher, Netherland.
- Buchman, H.O and N.C. Brady. 1965. The Nature and Properties of Soil. The Mc.Millan Company, New York.
- Burley, J.W. 1976. Introduction to Forest Genetics. Academic Press, New York.
- Cooling, E.N.G. 1972. Nomenclature of *Pinus merkusii* Jungh et de Vriese and *Pinus merkusiana* Cooling and Gausson. In : J. Burley and D.G. Nikles (editors), Selection and Breeding to Improve Some Tropical Conifers. Vol. 1 : 89 - 97. Common For. Ins. Oxford. Univ., England and Dep. For. Queer, Australia.
- Coto, Z, Nuhamara, S.T, Mahdi, A, Siregar, U.Y, Surpiyanto. 1983. Beberapa Aspek Biologi dalam Rangka Pengembangan Tanaman Pinus (Pengalaman dan Rencana Biotrop). Makalah Simposium Pengusahaan Hutan Pinus.
- Daniel, T.W, J.A Helm and F.S. Baker, 1980. Principle of Silviculture. McGraw-Hill Company, New York.
- Daubenmire, R.F. 1974. Plant and Environment. Willey John Wiley & Son, New York.
- Devlin, R.M. 1975. Plant Physiology. Third Edition. D. Van Nostrand Company, New York.
- Dodds, J.H. and L.W. Roberts. 1982. Experiment in Plant Tissue Culture. Cambridge University Press. Cambridge.
- Dodds, J.H, . 1983. Tissue Culture of Trees. American. Ed The Avi. Publ. Co.Ltd. Westpont, Connecticut.



- de Fossard, R.A. 1980. Tissue Culture Propagation of Eucalyptus ficifolia F.M dalam Plant Science Letters North - Holland Scientific Publ. Ltd.
- Gamborg, O.L and J.P. Shylluk. 1981. Nutrition Media and Characteristic of Plant Cell and Tissue Culture. Method and Application in Agriculture.ed.THORPE.T.A. Academic Press New York-London-Sydney-San Fransisco.
- George E.F and P.D. Sherington. 1984. Plant Propagation by Tissue Culture p. 184 - 382. Exergetice Ltd, England.
- Gunawan, L.W. 1987. Teknik Kultur Jaringan. Laboratorium Kultur Jaringan Tanaman Pusat Antar Universitas (PAU) Bioteknologi Institut Pertanian Bogor, Bogor.
- Gupta, P.K., A.L. Nadgir, A.F. Mascarenhas, V. Jagannathan. 1980. Tissue Culture of Forest Trees Clonal Multiplication of Tectona grandis L. (Teak) by Tissue Culture. Plant Science letter. 17.
- Hess, D. 1975. Plant Physiology. Springer-Verlag Berlin Heidelberg New York Toppan Company (S) PTE.LTD. Singapore.
- Indrianto, A. 1988. beberapa Aspek Kultur Jaringan Jati (Tectona grandis L). Tesis. Fakultas Pasca Sarjana, Universitas Gadjah mada, Yogyakarta.
- Kramer, P.J and T.T. Kozlowski. 1960. Physiology of Trees. McGraw-Hill Book Company, N.Y. Toronto, London.
- Kohlenbach, H.W. 1977. Basic Aspects of Differentiation and Plant Regeneration from cell and Tissue Culture dalam Plant Tissue Culture and its Biotechnological Application. p. 355 - 366. Springer Verlag Berlin Heidelberg, New York.
- Mangundikoro, A. 1983. Pola dan Strategi Pengembangan Hutan Tanaman Pinus merkusii. Makalah Simposium Pengusahaan Hutan Pinus, tanggal 27 - 28 Juli 1983, Jakarta.
- Mirov, N.T dan E. Larsen, 1958. Possibilities of Mexican Pine in the World Reforestation Project. the caribbean Forester 9 (3/4).
- Mirov, N.T. 1967. The genus Pinus. The Ronald Press Company. 60 p.
- Murashige, T. 1974. Plant Propagation through Tissue Cultures. Development of Plant Science, University of California, California.



- Noerhadi, E. 1979. Pemuliaan Pohon di Indonesia. Duta Rimba No. 30/V/1979. Perum Perhutani, Jakarta.
- Program Pasca Sarjana. 1994. Petunjuk Penulisan Usulan Penelitian dan Tesis, Edisi Pebruari 1994. Program Pasca Sarjana Universitas Gadjah Mada, Yogyakarta.
- Pierik, R.L.M. 1987. In Vitro Culture of Higher Plant. Martinus Nijhoff Publisher, Netherland.
- Rao, A.N and S.K. Lee. 1982. Importance of Tissue Culture in Tree Propagation dalam Fujiwara (ed) Plant Tissue Culture. The Japanese assc for Plant Tissue Culture Tokyo, Japan.
- Rochiman, K. and M.M.S.S. Harjadi. 1973. Pemiakan Vegetatif. Departemen Agronomi Fakultas Pertanian. Institut Pertanian Bogor, Bogor.
- Salisbury, F.B and C. Ross. 1977. Plant Physiology. Prentice-Hall of India private Limited, New-Delhi.
- Soerjowinoto, M. 1976. Principe Tissue Culture. makalah dalam Pekan Anggrek Nasional. Universitas Gadjah Mada, Yogyakarta.
- Somer, H.E and L.S. Caldas. 1981. In Vitro Methods Applied to Forest Trees dalam Plant Tissue Culture Method and Application. Academic Press. New York-London-Sydney-San Fransisco.
- Staba, J.E. 1980. Plant Tissue Culture as a Source of Biochemicals. CRC-Press. Inc. Boca Raton Florida.
- Suhardi, 1989. Pedoman Kuliah Bioteknologi Kehutanan. Pusat Antar Universitas - Bioteknologi. Universitas Gadjah Mada, Yogyakarta.
- Supraptopo, 1987. Kajian Penggunaan Kultur Jaringan pada Tanaman Tebu Khususnya Klon POJ 3016. Universitas Gadjah Mada, Yogyakarta.
- Suryowinoto, M. 1984. Perbanyakan Vegetatif pada Anggrek. Yayasan Kanisius, Yogyakarta.
- Suryowinoto, M. 1985. Budidaya Jaringan dan Manfaatnya. Fakultas Biologi Universitas Gadjah Mada, Yogyakarta.
- Tantra, I.G.M. 1983. Pelestarian Plasma-Nutfah serta Taksonomi *Pinus merkusii* Jungh et de Vriese. Makalah Simposium Pengusahaan Hutan Pinus, tanggal 27 - 28 Juli 1983, Jakarta.



- Tomes, D.T, B.E. Ellis, P.M. Harney, K.J. Kasha and R.L. Peterson. 1982. Application of Plant Cell and Tissue Culture to Agriculture & Industry. Published by The University of Guelph, Guelph.
- Wareing, P.F and I.D.J. Phillips. 1976. The Control of Growth and Differentiation in Plants. Pergamon Press, New York-Sydney-Paris-Frankfurt.
- Wilkins, M.B. 1978. The Physiology of Plant Growth and Development. McGraw - Hill Publishing Co. Ltd. New Delhi.
- Zobel, B.J and J.T. Talbert. 1984. Applied Forest Tree Improvement, John Wiley & Sons Inc, Canada.