



- Anon. 1983. Seed list of the Latin American Forest Tree Seed Bank, Turrialba, Costa Rica: Centro Agronómico Tropical de Investigación y Enseñanza. 10 p.
- Anon. 1985. Seed catalogue January, 1985. Humlebaek, Denmark: DANIDA Forest Seed Centre (appendix 5). [Not paged].
- Anderson, Robert L. 1986a. Checklist of microorganisms associated with tree seeds in the world, 1985. Gen. Tech. Rep. SE-39. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southeastern Forest Experiment Station. 34 p.
- Anderson, R.L. 1986b. New method for assessing contamination of slash and loblolly pine seeds by *Fusarium moniliforme* var. *subglutinans*. Plant Disease. 70: 452-453.
- Association of Official Seed Analysts. 1983. Seed vigor testing handbook. Contribution No. 32. Handb. on Seed Testing. Association of Official Seed Analysts. 93 p.
- Association of Official Seed Analysts. 1988. Rules for testing seeds. Journal of Seed Technology. 12(3): 1-109.
- Barner, H.; Olesen, Kirsten. 1984. Seed-crop evaluation. Tech. Note 19. Humlebaek, Denmark: DANIDA Forest Seed Centre. 20 p.
- Barnett, James P. 1976. Cone and seed maturation of southern pines. Res. Pap. SO-122. New Orleans, LA: U.S. Department of Agriculture Forest Service, Southern Forest Experiment Station. 11 p.
- Barnett, James P. 1979. An easy way to measure cone specific gravity. In: Karrfalt, R.P., comp. Proceedings of the seed collection workshop; 1979 May 16-18; Macon, GA. SA-TP-8. Atlanta, GA: U.S. Department of Agriculture, Forest Service, State and Private Forestry: 21-23.
- Bewley, J.D.; Black, M. 1982. Physiology and biochemistry of seeds. Berlin: Springer-Verlag. 681 p. 2 vols.
- Blanche, C.A.; Elam, W.W.; Hodges, J.D. [and others]. 1988. Accelerated aging of selected tree seeds. In: Physiology and genetics of reforestation: Proceedings of the 10th North American forest biology workshop; 1988 July 20-22; Vancouver, BC. Vancouver, BC: University of British Columbia: 327-334.
- Bonner, F.T. 1972. Maturation of sweetgum and American sycamore seeds. Forest Science. 18: 223-231.
- Bonner, F.T. 1974. Fraxinus L. ash. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 411-416.
- Bonner, F.T. 1976. Maturation of Shumard and white oak acorns. Forest Science. 22: 149-154.
- Bonner, F.T. 1981a. Collection, conditioning and certification of forest tree seed. In: Khosla, P.K., ed. Advances in forest genetics. New Delhi: Ambika Publications: 60-78.
- Bonner, F.T. 1981b. Measurement and management of tree seed moisture. Res. Pap. SO-177. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 11 p.
- Bonner, F.T. 1984a. Glossary of seed germination terms for tree seed workers. Gen. Tech. Rep. SO-49. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 4 p.
- Bonner, F.T. 1984b. Testing for seed quality in southern oaks. Res. Note SO-306. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 6 p.
- Bonner, F.T. 1986a. Cone storage and seed quality in eastern white pine (*Pinus strobus* L.). Tree Planters' Notes. 37 (4): 3-6.
- Bonner, F.T. 1986b. Measurement of seed vigor for loblolly and slash pines. Forest Science. 32:170-178.
- Bonner, F.T. 1987a. Effects of storage of loblolly and slash pine cones on seed quality. Southern Journal of Applied Forestry. 11: 59-65.
- Bonner, F.T. 1987b. Importance of seed size in germination and seedling growth. In: Kamra, S.K.; Ayling, R.D., comp., eds. IUFRO international symposium on forest seed problems in Africa; 1987 August 23-September 2; Harare, Zimbabwe. Rep. 7. Umea, Sweden: Swedish University of Agricultural Sciences: 53-61.
- Bonner, F.T. 1990. Storage of seeds: potential and limitations for germplasm conservation. Forest Ecology and Management. 35: 35-43.
- Bonner, F.T. 1991a. Estimating seed quality of southern pines by leachate conductivity. Res. Pap. SO-263. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 4 p.
- Bonner, F.T. 1991b. Seed management. In: Duryea, M.L.; Dougherty, P.M., eds. Forest regeneration manual. Dordrecht, Netherlands: Kluwer Academic Publishers: 51-73.
- Bonner, F.T.; Vozzo, J.A. 1990. Storing recalcitrant tropical forest tree seeds. In: Triviño, D.T.; Jara N., L.F., eds. Memorias del seminario – taller sobre investigaciones en semillas forestales tropicales; 1988 October 26-28; Bogotá, Colombia. CONIF Serie Doc. 18. Bogotá: Corporación Nacional de Investigación y Fomento Forestal: 139-142.
- Bramlett, D.L.; Belcher, E.W., Jr.; DeBarr, G.D. [and others]. 1977. Cone analysis of southern pines: a guidebook. Gen. Tech. Rep. SE-13. Asheville, NC: U.S. Department of Agriculture, Forest Service,

- Southeastern Forest Experiment Station. 28 p.
- Burley, J.; Styles, B.T., eds. 1976. Tropical trees -variation, breeding, and conservation. Linnean Society of London symposium; series 2. London: Academic Press. 243 p.
- Chin, H.F.; Roberts, E.H. 1980. Recalcitrant cropseeds. Kuala Lumpur, Malaysia: Tropical Press. 152p.
- Cibrian-Tovar, David; Ebel, Bernard H.; Yates, Harry O., III [and others]. 1986. Cone and seed insects of the Mexican conifers. Gen. Tech. Rep. SE-40. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southeastern Forest Experiment Station.110 p.
- Czabator, Felix J. 1962. Germination value: an index combining speed and completeness of pine seed germination. Forest Science. 8: 386-396.
- Daryono. H.; Hamzah, Z.; Trikawan. 1979. Pengaruh berat jenis kerucut *Pinus merkusii* terhadap persennerkecambahan = Influence of the specific gravity of *Pinus merkusii* cones on germination percent. Laporan, Lembago Penelitian Hutan, Indonesia. No 294. 34 p. Forestry Abstracts. 49(11): 70-72. In Malaysian.
- Derr, Harold J.; Mann, William F., Jr. 1971. Direct-seeding pines in the South. Agric. Handb. 391. Washington, DC: U.S. Department of Agriculture.68 p.
- Dogra, P.D. 1983. Reproductive biology of conifers and its application in forestry and forest genetics. Phytomorphology. 33(1-4): 142-156.
- Doran, J.C.; Turnbull, J.W.; Boland, D.J. [and others]. 1983. Handbook on seeds of dry-zone acacias: a guide for collecting, extracting, cleaning, and storing the seed and for treatment to promote germination of dry-zone acacia. Rome: Food and Agriculture Organization of the United Nations.92 P.
- Edwards, D.G.W. 1987. Methods and procedures for testing tree seeds in Canada. Forestry Tech. Rep. 36.Ottawa: Canadian Forestry Service. 31 p.
- Fenton, R.H.; Sucoff, E.I. 1965. Effects of storage treatments on the ripening and viability of Virginia pine seed. Res. Note NE-31. Upper Darby, PA: U.S. Department of Agriculture Forest Service, North-eastern Forest Experiment Station. 6 p.
- Franklin, E. Carlyle, ed. 1982. Pollen management handbook. Agric. Handb. 587. Washington, DC: U.S. Department of Agriculture. 98 p.
- Gregg, B.R. 1983. Seed marketing in the tropics. Seed Science and Technology. 11: 129-148.
- Hardin, James W. 1960. Workbook for woody plants. Minneapolis: Burgess. 131 p.
- Hartmann, Hudson T.; Kester, Dale E.; Davies, Fred T., Jr. 1983. Plant propagation: principles and practices. 5th ed. Inglewood Cliffs, NJ: Prentice-Hall.727 p.
- Hellum, A.K. [In press]. Tree seed needs in an ASEAN context. In: Proceedings of the IUFRO symposium on seed quality of tropical and sub-tropical species;1984 May 22-26; Bangkok, Thailand. Bangkok: Kasetsart University.
- International Board for Plant Genetic Resources. 1976. Engineering, design, and cost aspects of long-term seed storage facilities. Report of International Board for Plant Genetic Resources working group; 1976;[place of meeting unknown]. Rome: Food and Agriculture Organization of the United Nations. 19 p.
- International Seed Testing Association. 1966. Hand-book on seed health testing. Proceedings of the International Seed Testing Association (section 3).30: 1,045-1,115.
- International Seed Testing Association. 1985. International rules for seed testing. Seed Science and Technology. 13: 299-520.
- Janas, P.S. 1984. A list of seed in the Canadian Forestry Service Seed Bank. Info. Rep. PI-X-39 E/F. Ottawa: Canadian Forestry Service, Petawana. National Forestry Institute. 63 p.
- Jian, Chi; Peipei, Sao. 1988. Preliminary study on the development rhythm of cones and seeds of Chinese fir. Forest Research. 1: 445-449. [In Chinese with English summary].
- Johnson, Clarence D. 1983. Handbook on seed insects of *Prosopis* species. Rome: Food and Agriculture Organization of the United Nations. 55 p.
- Justice, Oren L.; Bass, Louis N. 1978. Principles and practices of seed storage. Agric. Handb. 506. Washington, DC: U.S. Department of Agriculture. 289 p.
- Khan, A.A., ed. 1984. The physiology and biochemistry of seed dormancy and germination. New York: North-Holland. 447 p.
- Khosla, P.K., ed. 1982. Improvement of forest biomass. Delhi, India: Pragati Press. 472 p.
- Krugman, Stanley L.; Jenkinson, James L. 1974. *Pinus* L. pine. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb.450. Washington, DC: U.S. Department of Agriculture: 598-638.
- Krugman, Stanley L.; Stein, William I.; Schmitt, Daniel M. 1974. Seed biology. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 5-40.
- Lantz, Clark W., ed. 1985. Southern pine nursery handbook. Atlanta, GA: U.S. Department of Agriculture, Forest Service, Southern Region. [Not paged, looseleaf].
- Leadem, C.L. 1984. Quick tests for tree seed viability. Land Mgmt. Rep. 18. Victoria, BC: British Columbia Ministry of Forests. 45 p.
- Liegel, Leon H.; Venator, Charles R. 1987. A technical

- guide for forest nursery management in the Caribbean and Latin America. Gen. Tech. Rep. SO-67. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 156 p.
- Mayer, A.M.; Poljakoff-Mayber, A. 1975. The germination of seeds. 2d ed. London: Pergamon Press. 192 p.
- Murray, David R., ed. 1984a. Seed physiology: development. New York: Academic Press. 279 p. Vol. 1.
- Murray, David R., ed. 1984b. Seed physiology: germination and reserve mobilization. New York: Academic Press. 295 p. Vol. 2.
- Napier, Ian; Robbins, Marcus. 1989. Forest seed and nursery practice in Nepal. Nepal-United Kingdom Forestry Research Project. Katmandu, Nepal: Sahayogi Press. 139 p.
- Nautiyal, A.R.; Purohit, A.N. 1985. Seed viability in sal. 1: Physiological and biochemical aspects of seed development in *Shorea robusta*. Seed Science and Technology. 13: 59-68.
- Neergard, Paul. 1977. Seed pathology. New York: John Wiley and Sons. 1,187 p. 2 vols.
- Nienstadt, Hans; Snyder, E. Bayne. 1974. Principles of genetic improvement of seed. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 42-52.
- Nikolaeva, M.G. 1967. Physiology of deep dormancy in seeds. Washington, DC: National Science Foundation. 220 p. [English translation.]
- Olson, David F., Jr. 1974. Quercus L. oak. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 692-703.
- Ontario Ministry of Natural Resources. 1983. Guidelines for tree seed crop forecasting. Toronto: Ontario Ministry of Natural Resources. 141 p.
- Organization for Economic Cooperation and Development. 1974. OECD scheme for the control of forest reproductive material moving in international trade. Paris: Organization for Economic Cooperation and Development, Directorate for Agriculture and Food. 24 p.
- Owens, J.N.; Blake, M.D. 1985. Forest tree seed production. Canadian Forestry Service Info. Rep. Pl-X-53. Ottawa: Petawawa National Forestry Institute. 161 p.
- Perry, D.A., ed. 1981. Handbook of vigour test methods. Zurich: International Seed Testing Association. 72 p.
- Pfister, Robert D. 1967. Maturity indices for grand fir cones. Res. Note INT-58. Odgen, UT: U.S. Department of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station. 7 p.
- Rediske, J.H. 1961. Maturation of Douglas-fir seed – a biochemical study. Forest Science. 7: 204-213.
- Robbins, A.M.J.; Shrestha, K.B. [In press]. Tree seed quality in Nepal: problems and solutions. In: Proceedings of the IUFRO symposium on seed quality of tropical and sub-tropical species; 1984 May 22-26; Bangkok, Thailand. Bangkok: Kasetsart University.
- Roberts, E.H. 1973. Predicting the storage life of seeds. Seed Science and Technology. 1: 499-514.
- Rudolf, Paul O. 1974. Tree-seed marketing controls. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 153-166.
- Rudolf, Paul O.; Dorman, Keith W.; Hitt, Robert G. [and others]. 1974. Production of genetically improved seed. In: Schopmeyer, C.S., tech. coord. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 53-74.
- Schopmeyer, C.S., tech. coord. 1974. Seeds of woody plants in the United States. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture. 883 p.
- Southgate, B.J. 1983. Handbook on seed insects of *Acacia* species. Rome: Food and Agriculture Organization of the United Nations. 30 p.
- Stanwood, Phillip C.; McDonald, Miller B., eds. 1989. Seed moisture. Spec. Publ. 14. Madison, WI: Crop Science Society of America. 115 p.
- Sutherland, Jack R.; Miller, Thomas; Quinard, Rodolfo Salinas, eds. 1987. Cone and seed diseases of North American conifers. North American Forestry Commission Publ. 1. Victoria, BC: North American Forestry Commission. 77 p.
- Tang, H.T.; Tamari, C. 1973. Seed description and storage tests of some dipterocarps. Malaysian Forester. 36(2): 38-53.
- Triviño, D. Trino; De Acosta, Rosalba; Castillo, Amparo. 1990. Técnicas de manejo de semillas para algunas especies forestales neotropicales en Colombia. Serie de Doc. 19. Bogotá: Corporación Nacional de Investigación y Fomento Forestal, INDERENA, CIID. 91 p.
- Turnbull, J.W.; Doran, J.O. [In press]. Role of the CSIRO Tree Seed Centre in collection, distribution, and improved use of genetic resources of Australian trees. In: Proceedings of the IUFRO symposium on seed quality of tropical and subtropical species; 1984 May 22-26; Bangkok, Thailand. Bangkok: Kasetsart University.
- von Carlowitz, Peter G. 1986. Multipurpose tree and shrub seed directory. Nairobi, Kenya: International Council for Research in Agroforestry. 265 p.

- Vozzo, J.A. 1978. Radiographic terminology for biological research. Gen. Tech. Rep. SO-18. New Orleans, LA: U.S. Department of Agriculture, Forest Service, Southern Forest Experiment Station. 45 p.
- Vozzo, J.A. 1988. Seed radiography. *Materials Evaluation*. 46: 1,450-1,455.
- Whitehead, Donald R. 1983. Wind pollination: some ecological and evolutionary perspectives. In: Real, L., ed. *Pollination biology*. New York: Academic Press:97-108.
- Whitesell, C.D. 1974. *Leucaena leucocephala* (Lam.) deWit. leadtree. In: Schopmeyer, C.S., tech. coord. *Seeds of woody plants in the United States*. Agric. Handb. 450. Washington, DC: U.S. Department of Agriculture: 491-493.
- Willan, R.L., comp. 1985. A guide to forest seed handling, with special reference to the Tropics. Forestry Paper 20/2. Rome: Food and Agriculture Organization of the United Nations. 379 p.
- Wright, Jonathan W. 1976. *Introduction to forest genetics*. New York: Academic Press. 463 p.
- Zobel, Bruce; Talbert, John. 1984. *Applied forest tree improvement*. New York: John Wiley and Sons. 505p.
- Zobel, Bruce J.; van Wyk, Gerrit; Stahl, Per. 1987. *Growing exotic forests*. New York: John Wiley and Sons. 508 p.