

เอกสารอ้างอิง

- คณะกรรมการพัฒนาและอนุรักษ์การใช้หญ้าแห้ง. 2536. แผนแม่บทการพัฒนาและอนุรักษ์การใช้หญ้าแห้งอันเนื่องมาจากพระราชดำริ. กองแผนงาน กรมพัฒนาที่ดินหน้า 124-132.
- Corrie, S. and Tandon, P. 1993. Propagation of *Cymbidium giganteum* Wall. Through high frequency conversion of encapsulated protocorms under in vivo and in vitro conditions. Indian J. Exp. Biol. 31:61-64.
- Dainty, A.I. Goulding, K.H., Robinson, P.K. and Simpkins, I 1986. Stability of alginate-immobilised algal cells. Biotechnol. Bioeng. 28:209-216.
- Datta, S.K. and Potrykus, I. 1989. Artificial seeds in barley: Encapsulation of microspore-derived embryo. Theor. Appl. Genet. 77:820-824.
- Duval, Y., Engelmann, F. and Durand-Gasselin, T. 1995. Somatic embryogenesis in oil palm (*Elaeis guineensis* Jacq.). In Biotechnology in Agriculture and Forestry: Somatic Embryogenesis and Synthetic Seed I (ed. Y.P.S. Bajaj) Vol. 30, pp.335-352. Berlin: Springer-Verlag.
- Fujimura, T. and Komamine, A. 1979a. Synchronization of somatic embryogenesis in carrot cell suspension culture. Plant Physiol. 64:162-164.
- Fujimura, T. and Komamine, A. 1979b. Involvement of endogenous auxin in somatic embryogenesis in a carrot cell suspension culture. Z Pflanzenphysiol. 95:13-19.
- Fujimura, T. and Komamine, A. 1980. The serial observation of embryogenesis in a carrot cell suspension culture. New Phytol. 86:213-218.
- Gray, D.J., Conger, B.V. and Songstad, D.D. 1987. Desiccated quiescent somatic embryos of orchard grass for use as synthetic seeds. In Vitro Cell. Dev. Biol. 23:29-33.
- Gray, D.J., Compton, M.E., Harrell, R.C. and Cantliffe, D.J. 1995. Somatic embryogenesis and the technology of synthetic seed. In Biotechnology in Agriculture and Forestry (ed. Y.P.S. Bajaj) Vol. 30, pp.126-151. Berlin, Germany:Springer-Verlag
- Janick, J., Kitto, S. and Kim, Y.H. 1989. Production of synthetic seed by desiccation and encapsulation. In Vitro Cell. Dev. Biol. 25:1167-1172.
- Kackar, A., Bhat, S.R., Chandel, K.P.S. and Malik, S.K. 1993. Plant regeneration via somatic embryogenesis in ginger. Plant Cell, Tissue and Organ Culture 32:289-292.
- Komamine, A., Kawahara, R., Matsumoto, M., Sunabori, T., Toya, T., Fujimura, A., Tsukahara, M., Smith, J., Itoh, M., Fukuda, H., Nomura, K. and Fujimura, T.

1992. Mechanisms of somatic embryogenesis in cell culture: Physiology, biochemistry and molecular biology. *In vitro cell. Dev. Biol.* 28:11-14.
- Murali, S., Sreedhar, D. and Lokeswari, T.S. 1996. Regeneration through somatic embryogenesis from petal-derived calli of *Rosa hybrida* L. cv arizona (hybrid tea). *Euphytica* 91:271-275.
- Prasertsongskun, S. 2003. Plant regeneration from callus of vetiver (*Vetiveria zizanioides* Nash). *Songklanakarin J. Sci. Technol.* 25:637-642.
- Sayamanonta, R. 1996. Vetiver grass and the Doi Tung development project. Proceedings of the First International Conference on Vetiver a Miracle Grass (eds. N. Chomchalow and H.V.Henle, 1998) pp. 41-43, The Chaipattana Foundation, Bangkok.
- Senarathna, T., McKersie, B.D. and Bowley, S.R. 1990. Artificial seeds of alfalfa (*Medicago sativa* L.). Induction of desiccation tolerance in somatic embryos. *In Vitro. Cell. Dev. Biol.* 26:85-90.
- Suebsiri, B. 1996. The use of vetiver hedge in soil and water conservation system under the Royal Project Foundation. Proceedings of the First International Conference on Vetiver a Miracle Grass (eds. N. Chomchalow and H.V.Henle, 1998) pp. 27-29, The Chaipattana Foundation, Bangkok.
- Takahata, Y., Brown, D.C.W., Keller, W.A. and Kaizuma, N. 1993. Dry artificial seeds and desiccation tolerance induction in microspore-derived embryos of broccoli. *Plant Plant Cell, Tissue and Organ Culture* 35:121-129.
- Tay, L.F., Khoh, L.K., Loh, C.S. and Khor, E. 1991. Alginate-chitosan conservation in production of artificial seeds. *Biotechnol. Bioeng.* 42:449-454.
- Taylor, P.W.J., Ko, H.L., Adkins, S.W., Rathus, C. and Birch, R.G. 1992. Establishment of embryogenic callus and high protoplast yielding suspension cultures of sugarcane (*Saccharum* spp. hybrid) *Plant Cell, Tissue and Organ Culture* 28:69-78.
- Te-chato, S. 1998. Fertile plant from young leaves-derived somatic embryos of oil palm. *Songklanakarin J. Sci. Technol.* 20:7-13.
- Te-chato, S., Hilae, A. and Yeedum, I. 2002. Improve callus induction and embryogenic callus formation from cultured young leaves of oil palm seedling. *Thai J. Agric. Sci.* 35:407-413.
- Vietmeyer, N. D. 1996. Organizing vetiver's next steps to global acceptance. Proceedings of the First International Conference on Vetiver a Miracle Grass (eds. N. Chomchalow and H.V.Henle, 1998) pp. 18-26, The Chaipattana Foundation, Bangkok.

- Wang, A.S. 1990. Callus induction and plant regeneration of American ginseng.
HortScience 25:571-572.
- Yoon, P.K. 1996. Use of vetiver for embankments and soil stabilization. Proceedings of
the First International Conference on Vetiver a Miracle Grass (eds. N. Chomchalow
and H.V.Henle, 1998) pp. 30-40, The Chaipattana Foundation, Bangkok.

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