Chapter 7

References
Aguiyi J, Igweh A, Egesie U and Leoncini R 1999 Fitoterapia 70: 1, 21-24
Aguiyi JC, Uguru MO, Johnson PB and Obi CI 1997 Fitoterapia 68:4, 366-370
Balandrin MF, klocke J and Wurtele E 1985 Science 221: 277-278
Barz W and Ellis E 1980 In: Natural products as Medicinal Agents (Eds)
Bea J and Reinhard E, Hippokrates, Verlag, Stutt-gart pp 447-507
Baylcs M 1973 Nature 246: 529-530
Beiderbeck P and Knopp B 1987 In: Cell culture and somatic cell genetics
Hort. 289: 83-84
Bell E, Nulu J and Cone C 1971 Phytochemistry 10: 2191-2194
Berlin J 1984 Secondary products from Plant Cell Cultures In:
Biotechnology (Eds. Rehm HJ and Reed G) Weinhiem VCH
Verlagsges sellschaft. Vol 4H: 630-658
culture in crop improvement (Eds. SK Sen and Giles K) Plenum
Press, New York, pp431-433
Bhojwani SS and Razdon MK 1986 Development in Crop science (5)
Plant Tissue Culture: Theory and Practice pp 81
Bohm H 1980 In: International review of cytology supplement Academic
press, New York, London pp 183-208
Boke N and Ross R 1978 Ame. J. Bot 65(5): 522-530
Bolton J 1986 Aust Horticult. Nov. 60-61
Bonga JM and Von Aderkas P 1992 In vitro culture of trees, Kluwer
Academic Publishers, Dordrecht
Bonga JM 1981 Vegetative propagation of mature trees by tissue culture
In: Proc. COSTED Symposium on Tissue culture of economically
important plants (Ed) Rao AN, Singapore pp 191-196
Vol. 5 pp 209-239
Bordelins P, Devis B and Mosback K 1980 In: Enzymes (Eds) Weetall H
Bossinakon KS and Fragoulis EG, 1996 Biochemistry and Molecular biology 113 (2): 213-220


British Pharma 1973 General medical council London
Brown DCW and Thorpe TA 1986 Plant regeneration by organogenesis In: Cell culture and Somatic celld genetics of Plants (Ed) Vasil IK, Academic Press Vol. 3 pp 49-65
Buckles D, Triomphe B and Salin G 1998 Cover crops in hillside agriculture: farmer innovation with Mucuna, International development research center, Ottawa, Canada pp 218
Bunn E and Dixon KW 1992a Hort. Sci. 27 (3): 261-262
Bunn E and Dixon KW 1992b Hort. Sci. 27 (4): 368
Carew DP and Krueger RJ 1977 Lloydia 40: 326
Chattopadhyay S and Datta SK 1988 Acta Horticulturae 188 A: 51-54
Chaturvedi H 1979 Tissue culture of economic plants Today and Tomorrows printers, New Delhi pp 265-288
Chin CK 1982 Hort. Sci. 17: 590-591
Cohen D and Cooper PA 1982 Micropropagation of babaco-a Carica hybrid from Ecuador. In plant tissue culture (Ed. Jujiwara A) Marazen, Tokyo, Co. pp 743-744
Conchou O, Nichterlein K and Vomel A 1992 planta medica 58(1): 73-76
Convention of Biological Diversity 1992 UNCED, Earth Summit, Rio de Janerio, Brazil
Costa A, Pessanha G, Carvalho M and Brazo F 1995 Revista-Ceres 42: 244, 584-598
D'Amato 1975 Gartenbauwissenachaft 57: 29-32
D'Amato F 1977 Cytogenetics of differentiation in tissue and cell cultures Berlin: Springer-Verlag pp 343-357
Dainty AL, Goulding KH, Robinson PK, Simpkins I, Trevan MD 1985 Biotechnol 3, 88: 59-60
Dallendorfer S and Viljaman J, 1997 Scandinavian J. Nutritional Narinsforskning 41:2, 80-83
David H, Isemukali K and David A 1978 Competus Rendus de Seances l' Academie de paris 287: 245-248


Di Cosmo F and Towers GHN 1984 In: Phytochemical Adaptations to Stress (Eds) Timmermann BN, Plenum Publ. Corp. pp 91-175


Ellis BE 1976 Phytochemistry 15: 489-491


Ettinger TL and Preece JE 1985 J. Hort. Sci. 60: 269-274


Fabijan D, Taylor JS and Reid DM 1981 Physiol. Plant. 53: 589-597

Fay MF 1994 Biodiverisity Conservation 3: 176-183


Fett-Neto AG, DiCosmo F, Raynolds WF and Sakata K 1992 Biotechnology 10 1572-1575
Foster HD 1987 Medical Hypotheses 24: 3, 249-263
Franklin G 1999 In: In vitro studies in Pisum sativum, Vigna mungo and Cajanus cajan, Ph.D thesis, University of Madras, Madras
Galiba M, Vissoh P and Dagbenonbakin G 1998 Cover crop in West Africa: contributing to sustainable agriculture, pp 55-64
George EF 1993 Plant propagation by tissue culture. Part I. The technology Exegetics Ltd. Edington
George EF 1996 Plant propagation by Tissue Culture-Part 2, Exegetics Ltd, Edington, England
George EF and Sherrington PD 1984 Plant propagation by tissue culture-Handbook and Directory of commercial laboratories, Exegetics Ltd. Eversely, UK
Gharyal PK and Maheswari S 1982 Plant Cell Tissue Organ Culture 2: 49-53

Gopalan R and Henry AN 2000 In: Endemic plants of India, Bishen Singh Mahendra Pal Singh Publication, Dehra Dun, India


Guggenheim M 1913 Physiol. Chem. 88: 276


Hamako OS, Noriko N and Atsushi K 1982 Plant and Cell Physiol. 22(5): 827-835


Hartmann HT, Kofranek AM, Rubatzky VE and Flocker WJ 1988 Plant Science:Growth, development and utilization of cultivated plants. Prentice Hall, Englewood Cliffs pp. 18


Hegde S and D'Souza L 1995 Gartenbauwissenschaft, 60: 258-261


Hicks GS 1994 in vitro Cell. Dev. Biol. 30: 10-15

Hildebrandt D, Phillip G and Collins G 1986 In: Biotechnology in Agriculture and forestry Springer-Verlag, Berlin vol 2 pp 283-308

Hoehn MM and Yahr M 1967 Neurol. 17, 427

Hopkin A, Mallett K and Blenis P 1989 Canadian J. Plant Sci. 67:1, 15-17


Huang S and Chen S 1998 J. Biotechnology 62: 2, 95-103


Hussain G and Manyam BV 1997 Phytotherapy research 11:6, 419-423


Hyndman SE, Hasegawa PM and Bressan RA 1982 Hort. Sci. 17: 82-83
135-140
Iriondo JM, De La Iglesia M and Perez C 1995 Tree Physiology 15: 691-693
Ishikura N and Yoshitama K 1988 Phytochemistry 27: 5, 1555-1556
Julliard J, Sosountzov L, Habricot Y and Pelletier G 1992 Physiol. Plant. 84: 512-530
Kalimuthu K and Lakshmanan KK 1994 Indian forestry, 17(3): 192-195
Keane JR 1995 Neurosurgery 37: 3, 520-522


Krikorian AD 1982 Biol. Rev. 57: 151-218


Kubek D and Shuler M 1980 Lloydis 43: 87-96


Lakshmi Sita G 1981 Tissue culture of Eucalyptus species In: proc. COSTED Symp. on Tissue culture of economically important plants (Ed) Rao AN, Singapore, pp 180-184

Lee N and Phillip R 1988 Plant Mol. Biol. 39: 413-438
Lee SK and Rao AN 1981 In vitro plantlet development in tropical trees In: Proc. COSTED Symp. on Tissue culture of economically important plants (Ed) Rao AN, Singapore pp 185-190
Lloyd CG and McCown BH 1980 International propagators society combined proceedings 30: 421-427
Lorenzethi F, MacIssac S and Arnason J 1998 Cover crop in West Africa: contributing to sustainable agriculture, pp 67-84
Luckner M 1979 In: Encyclopedia of plant physiol, New series 8: 23-63
Mahajani S, Doshi V, Parikh K and Manyam B 1996 Phytotherapy 10: 3, 254-256
Mandimba GR and West NE 1996 Rangelands in a sustainable biosphere. Proceedings of the fifth International Rangeland
congress, Salt lake City, Utah, USA, vol 1: contributed presentation 340-341

Mangold HK and Radwan SS 1980 In: "Plant Cell Cultures: Results and Prospectives, (Eds.) Sala F Elsevier and North-Holland Biomedical Press.p.363


Marks TR and Simpson SE 1993 J. Hort, Sci. 68: 815-824

Marsden CD 1992 Neurol. 32, 514

Martin I and Sondahl M 1984 J. Plant Physiol. 117: 97-103


Mathew C 1998 Planter 74: 868, 359-368


Mendoza A and Futsuhara Y 1990 Japan J. Breed. 40: 457-467


Mok M, Mok D, Amstrong D, Shado K and Okamoto T 1986 Phytochem. 21: 1509-1511
Mujib A, Das S, Dey S and Bhattacharya B 1995 Phytomorphol. 45(3&4): 239-245
Muleo MG and Thomas B 1997 J. Hort. Sci. 72: 483-491
Murashige T and Huang LC 1987 Acta Hort. 212: 639-643
Murashige T and Skoog F 1962 Physiol. Plant. 15: 473-497
Murashige, 1978 The impact of plant tissue culture on agriculture In: Frontiers of plant tissue culture (Ed. Thorpe TA) Univ. Offset Printing, Calgary, pp 15-26
Nayar MP 1996 Hot spots of endemic plants of India, Nepal and Bhutan, Tropical Botanic Garden and Research Institute, Tiruvananthapuram, Kerala, India


Nogueira MA, Oliveira JD, Ferraz S and Santos MAD 1996 Nematologia mediterranea 24: 2, 249-252

Nogneria MA, De Oliveira JS, Ferraz S, Dos SMA and Santos MAD 1997 Revista-Ceres 44: 251, 124-127


Norton ME and Boe AA 1982 Hort. Sci. 17: 190-191


Pierik R 1979 In vitro culture of higher plants. Scientific Book Shop, PO Box 67, Wageningen


Pramanik S 1995 Cytobios 82: 123-130


Premalal K, Meylemans B, Sangakkara UR and Damme PV 1995 Proceedings, 47th International symposium on crop protection Part I Gent, Belgium 60: 2a, 213-216


Purohit SD and Dave A 1996 Plant Cell Rep. 15: 704-706

Purohit SD and Tak K 1992 Ind. J. Exp. Biol. 30: 377-379


Rai PP and Saidu M 1977 Curr. Sci. 46 (23): 778


Rajendra K and D' Souza L 1977 National Symbosium on Emerging trends in Plant tissue culture and Molecular Biology, Hyderabad, 37


Remmen S and Ellis B 1980 Phytochemistry 19: 1421-1423


Riely D and Lang A 1988 Neurology 38: 7, 1026-1031


Rontier J and Nickel L 1956 cultivation of plant tissue US patent 2, 747, 334


Rout GR and Das P 1993 Plant Cell Rep. 12: 513-516


Sage JI 1989 Medical Hypotheses 28: 2, 75-79


Sanchez MC, San-Jose MC, Ballester A and Vieitez AM 1996 Tree physiology 16: 673-680


San-Jose MC, Ballester A and Vieitez AM 1988 Tree Physiology 4: 281-290

Santos MAD, Ferraiz S Oliveira JD and 1994 Informe Agropecuario Belo Horizonte 17: 182, 74-85


Saunders JW and Bingham ET 1975 Crop. Sci. 12: 804-808
Schenk RU and Hilderbrandt AC 1972 Can. J. Bot. 50: 199-204

Schleiden MJ 1838, Beitaruge Zur Phytogenesis, Muller Arch, Anat. Und Physiol. 137-176

Schwann TH 1839 Mikroskopische undersuchungen uber die subereinstimmung in der striktur und dem wachstum der thiere und Pflanser, Nr. Oswalds, Berlin, Germany.


Sethi U and Mukherjee GS 1990 Curr. Sci. 59: 308-311


Sharmila C, Datta SK and Mahato SB 1994 Plant cell reports 13: 519-522

Shim R, Froderman T and Flurkey W 1997 Phytochemistry 45: 1, 15-21

Shirley FAR, and Brain EE 1980 Phytochemistry 19: 1421-1423


Shuller M 1981 In: Plant cell biotechnology, Springerverlag pp 329-342


Sirvin 1980 Proc. Ill State Horti. Soc. 113: 30-38


Skoog F and Miller CO 1957 Symp. Soc. Exp. Boil. 11: 118-131


Sreekumar S 1997 In vitro culture and secondary metabolite production in Hemidesmus indicus Ph.D Thesis, University of Kerala, Tiruvananthapuram

Staba E 1982 In: proceedings of 5th International congress on plant tissue culture, Tokyo, Japan pp 25-30
Staba JE 1980 Plant tissue culture as a source of biochemicals, CRC Press, Boca Raton, Florida
Tabata M, Ogina F, Yashioka N and Hiraoka N 1978 In: Frontiers of plant tissue culture (Ed) Thorpe TA, Calgory, Alberta, Canada pp 213-222
Taji A, Dodd WA and Williams RR 1992 Plant tissue culture practice, University of New England, Armidale
Takahashi S and Fujita Y 1991 In: Plant Cell Culture in Japan (Eds) Komamine A. Misawa M, DiCosmo F, CMC Co., Tokyo, Japan pp 72-78
Thalouran P and Hellier R 1977 Physiol. Veg. 15: 1-14
Thimann K and Sachs T 1966 Ame. J. Bot. 53: 731-739
Thomas G and Eric EC 1973 Phytochemistry 12: 1651-1656
Thompson PA 1975 Environmental Conservation 2: 223-228
Thothathri K and Ravikumar S 1997 J. Economic and Taxonomic Botany 21: 3, 703-704
Tomar U and Gupta S 1986 Plant Cell Rep. 7: 70-75
Torres KC 1989 Tissue culture techniques for horticultural crops. An avi
bool, van Nostrand, Reinhold, New York
Tulecke W and Nickell LG 1959 Science 130: 863
Turgeon R 1982 Plant Physiol. 70: 1071-1074
Uguru MO, Aguiyi JC and Gesa AA 1997 Phytotherapy research 11, 4
328-329
Ulbrich B, Wiesner W and Arens H 1985 In: Primary and Secondary
Metabolism of Plant Cell Cultures (Eds) Neumann KK, Springer-
Verlag, Berlin, Heidelberg pp.293-303
28: 51-54
Ushio Shankawa, Hamako OS, Shin IH, Hiroshi N, and Atsushi K 1982
Phytochemistry 21(2): 474-476
Ushiyama K 1991 In: "Plant Cell Culture in Japan" (Eds) Komamine A,
CMC Co Ltd, Tokyo, Japan p. 97
223-231
Vasil IK and Vasil V 1980 Nature 287: 138-139
Verlag, Berlin pp 1-23
Vieitez AM, Carmen SM amd Vieitez E 1985 J. Hort. Sci. 60: 99-106
Vijayakumari K, Siddhuraju P and Janardhanan K 1996a Food Chemistry
55: 2, 173-177
Vijayakumari K, Siddhuraju P and Janardhanan K 1996b Intn. J. Food Sci,
and Nutr. 47: 3, 263-272
Visser JF, Wijnsma R, Batterman S, Malingre TM and Huizing HJ 1985
Plant Cell Tiss. Org. Cult. 4: 75-82
Vissoh P, Manyong V and Carsky J 1998 Cover crop in West Africa:
contributing to sustainable agriculture, pp 1-32
Walkey D and Pink D 1988 Biotechnology in agriculture and forestry
Springer-Verlag, Berlin pp 252-276
Warrag EL, Lesney MS and Rockwood DL 1990 New Forests 4: 67-69
345


Wernick W and Brettle R 1980 Nature 287: 138-139

Wetter LR and Constabel F1982 In: Plant Tissue Culture Methods Prairie Regional Laboratory (Plant Biotechnology Institute) of the National Research Council of Canada

Wewetzer A (1997) Tissue culture of Azadiracta indica and its potential for the production of Azadiractin. In: Kleeberg H and Zeibitz CPW (eds) Practice oriented Results on use and production of Neem ingredients and Pheromones, Druck and Graphic, Giessen (pp 243-249)

White PR 1934 Plant Physiol. 9: 585-600


Wichers HJ, Malingre TM and Huizing HJ 1985a Planta 165: 264-268

Wichers HJ, Theo MM and Hindrik JH 1983 Planta 158: 482-486


Williams RR, Taji AM and Bolton JA 1986 Aus. Horticult. Nov. 63-64


Yang H and Schmidt H 1993 Gartenbauwissenschaft 57: 7-10
Yarh M, Duroisin R and Shear M 1969 Arch. Neuro. 21, 343
Yeoman M 1993 In: Plant cell culture technology, Botanical monograph. Blackwell Publication. USA Vol.23
Yoshikawa T 1986 In: VI Int'l Cong. of Plant Tissue and Cell Culture (Eds) Sommers DA, University of Minnesota Press. Minneapolis, MN pp 67
Yu PH and Sloley BD 1987 Toxicology 87: 2, 315-319
Zenk MH 1974 The impact of plant cell culture on industry In: Frontiers of Plant tissue culture, Thorpe T (Ed), The Bookstore, University of Calgary,Canada pp 1-13
Zenk MH 1978 In: Frontiers of Plant tissue culture, International Association for Plant Tissue Culture, Thorpe T (Ed), University of Calgary, Canada pp 1-13
Zenk MH, El-Shagi H and Schulte U 1975 Planta Med. 79