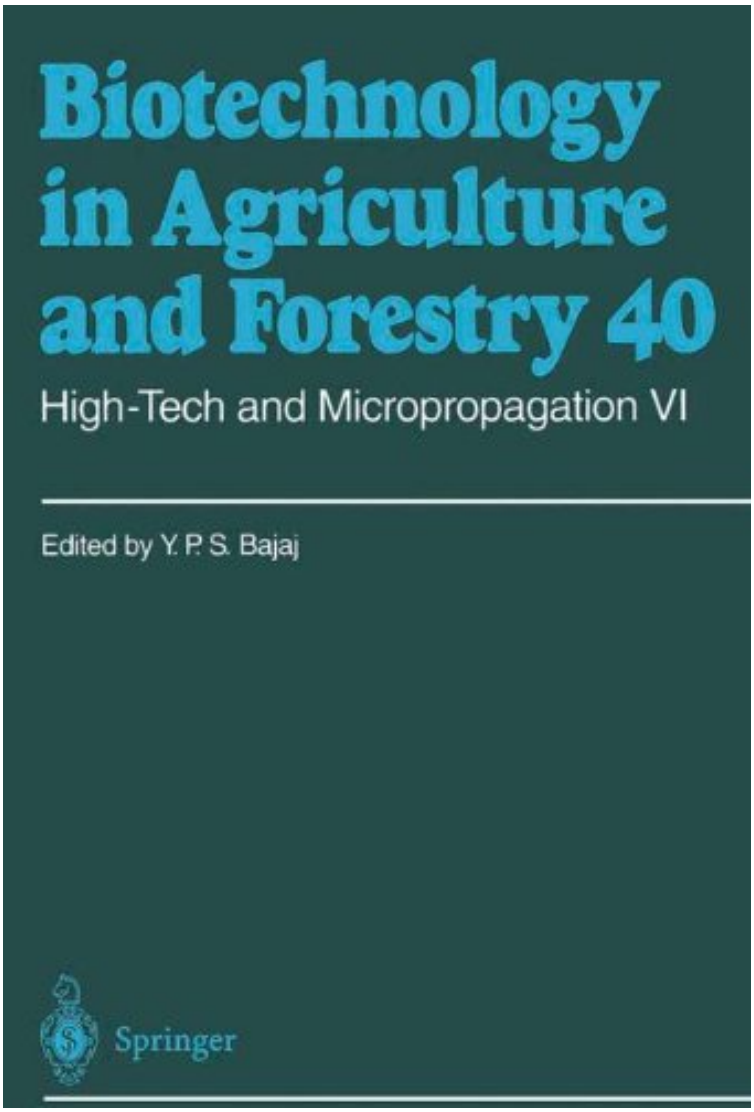
High-Tech and Micropropagation VI (Biotechnology in Agriculture and Forestry) (v. 6)

From Y P S Bajaj
*ebooks | Download PDF | *ePub | DOC | audiobook*



#8610390 in Books Y P S Bajaj 1997-05-16Original language:EnglishPDF # 1 6.14 x .94 x 9.21l, 1.68 #File Name: 3540616071397 pagesHigh Tech and Micropropagation VI | File size: 30.Mb

From Y P S Bajaj : High-Tech and Micropropagation VI (Biotechnology in Agriculture and Forestry) (v. 6) before purchasing it in order to gage whether or not it would be worth my time, and all praised High-Tech and Micropropagation VI (Biotechnology in Agriculture and Forestry) (v. 6):

Micropropagation of plants is a multi billion dollar industry being practiced in hundreds of sm all and large nurseries and commerciallabo ratories throughout the world. At present, it is the only component of plant biotechnology which has been commercially exploited on such a large scale, especially for the production of ornamentals. Now micropropagation of trees and medicinal plants has also assumed great importance. With recent progress made in the propagation of fruit and forest trees, and the immediate need for afforestation and planting of orchards, propagules and plantlets are required quickly and in large numbers. Taking these points into consideration High-Tech and Micropropagation I, II, III, and IV were published in 1991 and 1992. The present two volumes, High-Tech and Micropropagation V and VI, comprise 51 chapters contributed by international experts from 24 countries. High-Tech and Micropropagation V comprises 24 chapters arranged into the following three seetions: 1. Vegetables and fruits (garlic, Amaranthus, Brassica oleracea, pep per, watermelon, cassava, banana, Myrtus communis, passionfruit, Polymnia sonchifolia, pepino, and spinaeh) H. Grasses (bamboos, Caustis dioica, Dendrocalamus, Miscanthus x giganteus, sugarcane) In. Trees (Aegle marmelos, Eucalyptus, Fraxinus excelsior, luglans cinerea, Pinus virginiana, Prosopis, and Vlmus species) High-Tech and Micropropagation VI comprises 27 chapters arranged in two sections: 1. Ornamental and aromatic plants (Amaryllis, Anthurium, Blandfordia, bromeliads, Campanula, Coleus, Ctenanthe, Cyclamen, Daphne, Dracaena, Gerbera, Helianthemum, Hippeastrum, Leucojum, Mammillaria, Maranta, Mediocactus, Mussaenda, Narcissus, Otacanthus, ponytail palm, Prunus tenella, Spiranthes, and Zinnia) II.

From the Back CoverThis volume, sixth in the series High-Tech and Micropropagation, contains 27 chapters arranged in the following two sections: I. Ornamental and Aromatic Plants: amaryllis, Anthurium, Blandfordia, bromeliads, Campanula, Coleus, Ctenanthe, Cyclamen, Daphne, Dracaena, Gerbera, Helianthemum, Leucojum, Mamilaria, Mediocactus, Mussaenda, Narcissus, Otacanthus, ponytail palm, Prunus tenella, Spiranthes, and zinnia. II. Medicinal and Miscellaneous Plants: Duboisia, Matricaria, Sideritis, Dictamnus albus, and Simmondsia chinensis. This book is of use to research workers, advanced students, and teachers in the field of horticulture, botany, and plant biotechnology in general, and also to individuals interested in industrial micropropagation.