



Phytotechnology: Emerging Trends

By Arun Arya, M. Daniel

Scientific Publishers, 2012. Hardcover. Book Condition: New. This book highlights the rapidly expanding horizons of Plant Sciences. The conventional aspects of Botany remain the backbone of this subject, but the growing population and environmental compulsions urge man to explore new avenues to tackle the problems of society. Most of these areas, which are interdisciplinary in nature and provide new and better solutions, are pursued vigourously by researchers in Plant Sciences. Medicinal plants including Nutraceuticals, Biofuels, Natural Dyes, Biofertilisers, Biopesticides, Plant propagation methods including Tissue culture, Plant Genomics, Proteomics, Climate change and Remote sensing techniques inclusive of GIS are some of the such emerging areas focused in this book. The present book contains a good number of scien-tific articles penned by expert researchers in all these fields. Since researches in these areas are pursued in many of the Research centres and Universities, this book will be a valuable and essential reference book for one and all who are interested in these subjects. Contents: PART 1: PLANT TAXONOMY, MEDICINAL PLANTS, BIOFUELS AND NATURAL DYES 1. Taxonomy and conservation of Cycads- The living fossils - Anil K. Goel 2. Morphometric Studies on Rice Cultivars from Gangetic-Plains, India - R.J. Desai, B. Sharan...



Reviews

Completely essential read publication. It is really basic but excitement in the fifty percent of the book. You will not really feel monotony at anytime of your respective time (that's what catalogues are for about in the event you ask me).

-- Lexie Paucek PhD

It in one of the most popular book. I am quite late in start reading this one, but better then never. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Camylle Larson