



Biosphere: Forms and Functions (Hardback)

By Prem Kumar Prasad

Astral International, India, 2011. Hardback. Book Condition: New. 256 x 134 mm. Language: English . Brand New Book ***** Print on Demand *****.The book entitled Biosphere: Forms and Functions, the Second Volume of Professor B.N. Verma Festschrift series contains 16 research articles concerned with heterotrophic fungi, Pteridophytes and higher plants. The ethnomedicinal values of some common vascular Cryptogams, the Pteridophyte, in the Aravalli ranges of Rajasthan have been discussed. Some horticultural crops and their biotechnological renaissance, plant activity in anaerobic environment under water, reclamation and management of alkali soils and plant diversity in India have been looked in to. Developing weevil resistance in an economic plant like sweet potato through tissue culture technique and improvement of protein quality as well as quantity in French bean are important achievements of biotechnology, this has been discussed in details. Antimicrobial activity of spices cultivated in India, Ayurvedic Pharmacopoeial plant resources of Capparidaceae and the role of temperature on plants with special reference to wheat has been enumerated. The seedling diseases due to storage fungi of the crop seeds, the associated metabolic disorders, study of mycoflora in plants belonging to the family Umbelliferae and taxonomical as well as ethno mycological observations on edible mushrooms...



READ ONLINE
[4.09 MB]

Reviews

This book is definitely not straightforward to get started on studying but extremely exciting to read. It is really simplistic but shocks in the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Ally Reichel**

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- **Prof. Kirk Cruickshank DDS**