



Advanced Topics In Biotechnology And Plant Biology

By C P Malik, Chitra Wadhvani Bhavneet Kaur

MD Publications Pvt Ltd, New Delhi, 2008. Hardcover. Condition: New. 452pp., Advanced Topics In Biotechnology and Plant Biology is a comprehensive survey of the major topics in Biotechnology and plant biology. The book comprises 12 articles, written by experts in their respective disciplines and provides state-of-the-art information. The articles are put in two sections: Biotechnology, and Response of plant to different stresses. The selected articles are most sought after by both researchers and graduate as well as post-graduate students. Each article provides succinct information on central developments in the field and ends with summaries and perspectives for the future. Year 2007 can easily be considered as the turning point for the life sciences industry. The volume starts with an article by Malik, Kaur and Wadhvani summarizing notable discoveries for gene engineering with special reference to cold tolerance in maize(Sofi, Rather and Wani). Considering that enzymes have attracted the attention due to their wide range of physiological, analytical and industrial applications. Chandan discusses their microbial production. Meenakshi Banerjee has given concise account of biofilms. Articles 5 by Wani, Sandhu and Gosal discusses Genetic engineering of crop plants for abiotic stress tolerance. Article 6 describes in vitro production of haploids and their...



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