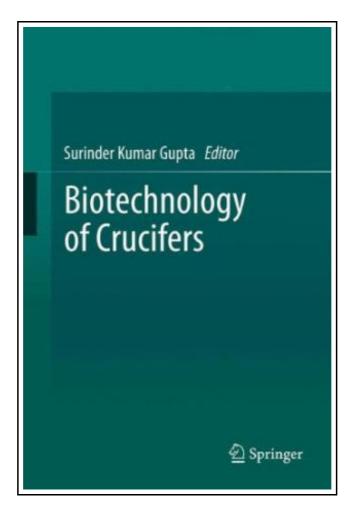
Biotechnology of Crucifers



Filesize: 5.65 MB

Reviews

Extensive manual! Its such a great read. It really is loaded with knowledge and wisdom You wont really feel monotony at at any time of your time (that's what catalogs are for regarding if you ask me).

(Myrl Hintz)

BIOTECHNOLOGY OF CRUCIFERS



To get **Biotechnology of Crucifers** eBook, you should access the web link under and save the document or have accessibility to additional information that are highly relevant to BIOTECHNOLOGY OF CRUCIFERS ebook.

Book Condition: New. Publisher/Verlag: Springer, Berlin | This book examines recent advances in the field and looks to the future of genetic engineering and manipulation. It will benefit students, nutritionists, and biotechnologists, as well as researchers engaged in the improvement of Brassicas. | Despite the recent advances made in the improvement of crucifer crops using conventional breeding techniques, the yield levels and the oil and meal quality could not be improved as expected. The understanding of genetic material (DNA/RNA) and its manipulation by scientists has provided the opportunity to improve crucifers by increasing its diversity beyond conventional genetic limitations. The application of the biotechnological techniques will have major impacts in two ways: first, it provides a number of techniques/methods for efficient selection for favorable variants and second, it gives an opportunity to utilize alien variation available in the crucifers by using the novel techniques of biotechnology to develop high yielding varieties with good nutritional quality, having resistance to insect, pest, and disease resistance. | 1 The Importance, Origin, and Evolution - Surinder K. Gupta2 Molecular Cytogenetics - Annaliese Mason3 Distant Hybridization Involving Different In Vitro Techniques - Dan Liu, Ling Xu, Xinxin Geng, Yuanfei Zhou, Zhenchao Zhang, Bing Wang, and Weijun Zhou4 Microspore Culture and Double Haploid Technology - Yoshihito Takahata, Yu Takahashi, and Ryo Tsuwamoto5 Biotechnological Strategies for Enhancing Phytoremediation - Bhawana Pathak, Razia Khan, Jyoti Fulekar, and M. H. Fulekar6 Genome Analysis - Graham King7 Genetic Engineering of Lipid Biosynthesis in the Seeds - Stacy D. Singer, Michael S. Greer, Elzbieta Mietkiewska, Xue Pan, and Randall J. Weselake8 Metabolism and Detoxification of Phytoalexins from Crucifers and Application to the Control of Fungal Plant Pathogens - M. Soledade C. Pedras9 Molecular Basis of Cytoplasmic Male Sterility- Jinghua Yang and Mingfang Zhang10 Self-Incompatibility - Hiroyasu Kitasiba and Takeshi Nishio11 Hybrid...



Read Biotechnology of Crucifers Online Download PDF Biotechnology of Crucifers



Download ePUB Biotechnology of Crucifers

Related eBooks



[PDF] Would It Kill You to Stop Doing That?

Follow the link below to download and read "Would It Kill You to Stop Doing That?" file.

Download Document »



[PDF] 9787538264517 network music roar(Chinese Edition)

Follow the link below to download and read "9787538264517 network music roar(Chinese Edition)" file.

Download Document »



[PDF] The Poor Man and His Princess (Paperback)

Follow the link below to download and read "The Poor Man and His Princess (Paperback)" file.

Download Document »



[PDF] Violet Rose and the Surprise Party

Follow the link below to download and read "Violet Rose and the Surprise Party" file.

Download Document »



[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

Follow the link below to download and read "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" file.

Download Document »



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Follow the link below to download and read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" file.

Download Document »



[PDF] Symphonic Variations, Op. 78 / B. 70: Study Score (Paperback)

Follow the hyperlink below to download and read "Symphonic Variations, Op. 78 / B. 70: Study Score (Paperback)" PDF document.

Read ePub »



[PDF] Peppa Pig: School Bus Trip - Read it Yourself with Ladybird

Follow the hyperlink below to download and read "Peppa Pig: School Bus Trip - Read it Yourself with Ladybird" PDF document.

Read ePub »



[PDF] Peter Rabbit: the Angry Owl - Read it Yourself with Ladybird: Level 2

Follow the hyperlink below to download and read "Peter Rabbit: the Angry Owl - Read it Yourself with Ladybird: Level 2" PDF document.

Read ePub »



[PDF] To Thine Own Self (Paperback)

Follow the hyperlink below to download and read "To Thine Own Self (Paperback)" PDF document.

Read ePub »



[PDF] Chicken Licken - Read it Yourself with Ladybird: Level 2 (Paperback)

Follow the hyperlink below to download and read "Chicken Licken - Read it Yourself with Ladybird: Level 2 (Paperback)" PDF document.

Read ePub »



[PDF] Topsy and Tim: The Big Race - Read it Yourself with Ladybird: Level 2

Follow the hyperlink below to download and read "Topsy and Tim: The Big Race - Read it Yourself with Ladybird: Level 2" PDF document.

Read ePub »