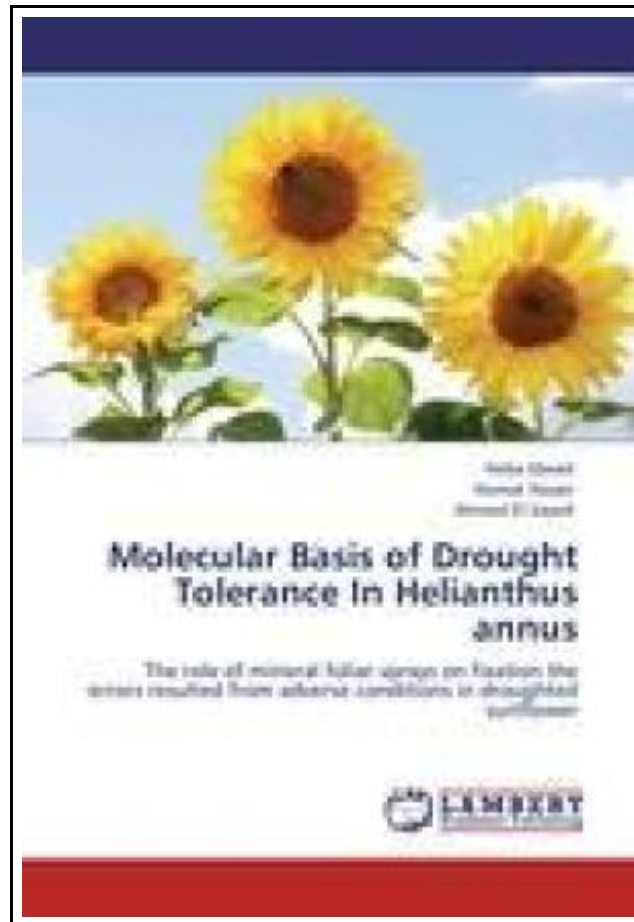


## Molecular Basis of Drought Tolerance In Helianthus annuus



Filesize: 1.13 MB

### ***Reviews***

*This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book.  
(Miss Vernie Schimmel)*

## MOLECULAR BASIS OF DROUGHT TOLERANCE IN HELIANTHUS ANNUS



LAP Lambert Academic Publishing Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 220x150x9 mm. This item is printed on demand - Print on Demand Neuware - Sunflower cultivated primarily for the seeds. The oil accounts for 80% of the value of the sunflower crop. This crop is drought tolerant, but it performs better when it is not stressed for water. Lack of water will result in reduced production and quality. One possible approach to reducing the effect of drought on plant productivity is through the addition of calcium and / or boron as foliar sprays. Boron, Calcium and Both of them. Drought induced a sharp decrease in seeds fresh weight, seeds protein content and number of filled seeds. Application of mixture of boron & calcium induced a significant increase in seeds weight and seeds lipids content. Boron separately was the best for seeds protein and soluble sugars content. Catalase expression was detected as a single band for all treatments where peroxidase isozymes were increased to 8 isozymes seven of these were expressed only with B treatment Generally, the RNA-DD showed a variation in gene expression between the control and the other treated droughted samples especially the B & Ca mixture. 156 pp. Englisch.



**[Read Molecular Basis of Drought Tolerance In Helianthus annus Online](#)**  
**[Download PDF Molecular Basis of Drought Tolerance In Helianthus annus](#)**

## You May Also Like



### **Psychologisches Testverfahren**

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

[Read ePub »](#)



### **Programming in D**

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

[Read ePub »](#)



### **The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)**

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Read ePub »](#)



### **The Voyagers Series - Africa: Book 2 (Paperback)**

Voyagers Series, Inc., United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Read ePub »](#)



### **Adobe Indesign CS/Cs2 Breakthroughs**

Peachpit Press, 2005. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Adobe InDesign is taking the publishing world by storm and...

[Read ePub »](#)



**Primary language of primary school level evaluation: primary language happy reading (grade 6)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2012-07-01 Pages: 92 Publisher: Tibet People's Publishing House basic information about

[Read eBook »](#)



**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)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the

[Read eBook »](#)



**Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you

[Read eBook »](#)



**Readers Clubhouse Set B Time to Open (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. 222 x 148 mm. Language: English . Brand New Book. This is volume nine, Reading Level 2, in a comprehensive program (Reading Levels 1

[Read eBook »](#)



**Cello Concerto, Op. 104 / B. 191: Study Score (Paperback)**

Petrucchi Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Dvorak had long refused the repeated requests for a cello concerto

[Read eBook »](#)