

# Molecular Basis of Drought Tolerance In Helianthus annus

Filesize: 5.23 MB

## Reviews

The best pdf i at any time read. It is one of the most remarkable ebook we have read through. You wont really feel monotony at anytime of your own time (that's what catalogs are for concerning should you check with me). (Reggie Streich)

### MOLECULAR BASIS OF DROUGHT TOLERANCE IN HELIANTHUS ANNUS



DOWNLOAD PDF

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

## Other eBooks

PDF

Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts

Book Condition: Brand New. Book Condition: Brand New. Read eBook »

P	DE

The Automatic Millionaire: A Powerful One-Step Plan to Live and Finish Rich (Canadian Edition) Doubleday Canada, 2003. Soft cover. Book Condition: New. Book Description Bestselling financial advisor David Bach brings us his proven, revolutionary system that in one hour will make readers -- even those not smart about money,... Read eBook »

PDF

#### What is in My Net? (Pink B) NF

Pearson Education Limited. Book Condition: New. This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach today's children to read. In... Read eBook »

PDF

#### Serenade for Winds, Op. 44 / B. 77: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 166 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Dvorak composed this deservedly popular work 1878 shortly after the premiere... Read eBook »



#### Hussite Overture, Op. 67 / B. 132: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Comissioned by the Committee for the Completion of the National Theatre,...

Read eBook »