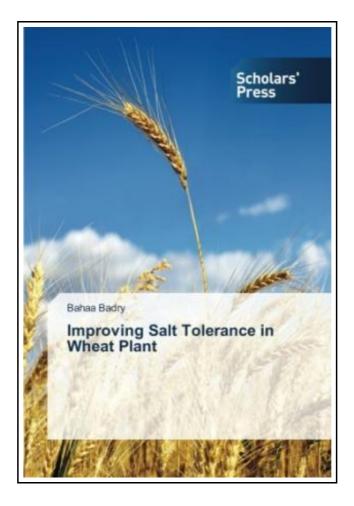
Improving Salt Tolerance in Wheat Plant



Filesize: 6.51 MB

Reviews

This is actually the greatest publication i have go through right up until now. I really could comprehended every little thing using this composed e book. I realized this book from my i and dad advised this ebook to learn.

(Jimmie Schmidt I)

IMPROVING SALT TOLERANCE IN WHEAT PLANT



SPS Jan 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x8 mm. Neuware - This book aimed to investigate the effect of inoculation with some biofertilizers (Azotobacter chroococcum, Bacillus megatherium and Bacillus circulans) individual and combination, arbuscular mycorrhizal fungi, foliar spraying of micronutrients (Fe + Mn + Zn) and potassium silicate on wheat plant growth, yield and chemical constituents in addition to its influence in reducing the harmful effect of salinity.a significant increase in biochemical components (phenols, proline, total soluble carbohydrates, total sugars and proteins) and mineral nutrients (N, P, K, Ca, Mg, Zn, Mn and Fe) as well as K:Na, Ca:Na and Mg:Na ratios could be considered as indicator for salt tolerant by plant.Finally, it could be concluded that the most of treatments whether biotic or abiotic led to increase wheat tolerance to salinity.Potassium silicate treatments caused very good results. As was expected, cv. Sakha 93 'salinity tolerant' has shown high response to treatments compared to cv. Giza 168 'salt sensitive'. 136 pp. Englisch.



Other eBooks



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications.

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually...

Download Book »



Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged)

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Romans (Level 3: Reading Alone with Some Help) (Unabridged), Philip Steele, For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to the...

Download Book »



Kingfisher Readers: Volcanoes (Level 3: Reading Alone with Some Help) (Unabridged)

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Volcanoes (Level 3: Reading Alone with Some Help) (Unabridged), Claire Llewellyn, For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to the...

Download Book »



Kingfisher Readers: Record Breakers - the Biggest (Level 3: Reading Alone with Some Help) (Unabridged)

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Record Breakers - the Biggest (Level 3: Reading Alone with Some Help) (Unabridged), Claire Llewellyn, For the first time, Kingfisher brings its expertise in beautifully-designed,...

Download Book »



Kingfisher Readers: Dinosaur World (Level 3: Reading Alone with Some Help) (Unabridged)

Pan Macmillan. Paperback. Book Condition: new. BRAND NEW, Kingfisher Readers: Dinosaur World (Level 3: Reading Alone with Some Help) (Unabridged), Claire Llewellyn, For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to...

Download Book »