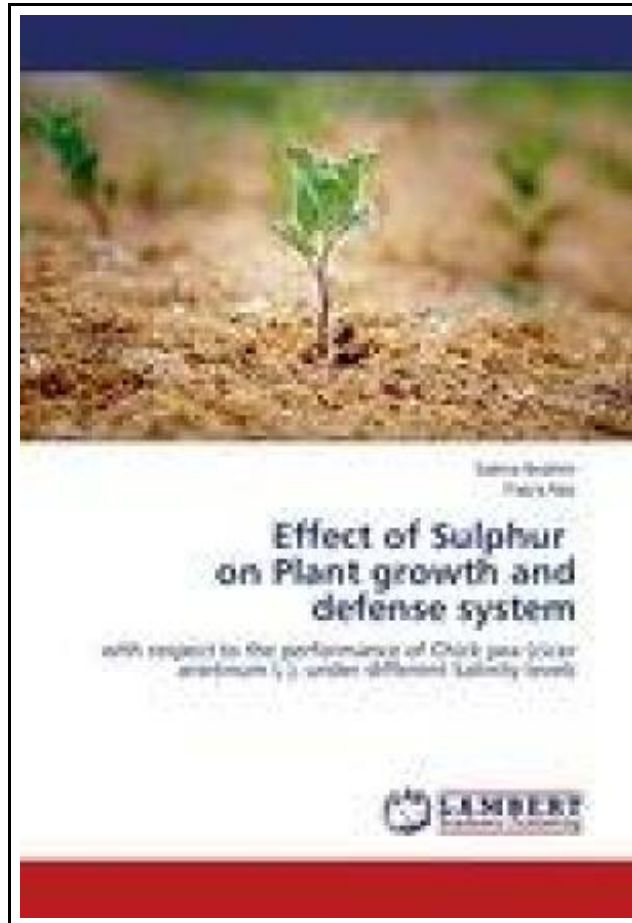


## Effect of Sulphur on Plant growth and defense system



Filesize: 4.01 MB

### ***Reviews***

*This published publication is wonderful. Of course, it is actually engage in, still an interesting and amazing literature. It is extremely difficult to leave it before concluding, once you begin to read the book.*

***(Vickie Wolff)***

## EFFECT OF SULPHUR ON PLANT GROWTH AND DEFENSE SYSTEM



To save **Effect of Sulphur on Plant growth and defense system** eBook, remember to refer to the web link below and save the file or gain access to additional information that are in conjunction with EFFECT OF SULPHUR ON PLANT GROWTH AND DEFENSE SYSTEM ebook.

LAP Lambert Academic Publishing Mai 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x5 mm. This item is printed on demand - Print on Demand Neuware - Several environmental factors adversely affect plant growth, development and yield performance of crop. More than 900 million hectares of land world-wide, approx. 20 % of the total agricultural land, are affected by salinity Osmotic stress induced by soil salinity affects plant growth and development. Salinity alters general metabolic processes and enzymatic activities, causing increased production of reactive oxygen species. In some plants increased resistance to a biotic stresses has been achieved by exogenous application of various organic solutes. This approach significantly contributes to increased crop production in stress environments. Sulfur(S) is an integral part of several important compounds such as Sulphur containing amino acids (cysteine and methionine), glutathione or ferredoxin, vitamins, co-enzymes, phytohormones and reduced sulfur compounds that decipher growth and vigor of plants under optimal and stress conditions. Therefore, the given research was planned to find out the magnitude of salinity effects and cicer plant tolerance to applied salinity and its response to sulfur addition. 80 pp. Englisch.



**[Read Effect of Sulphur on Plant growth and defense system Online](#)**



**[Download PDF Effect of Sulphur on Plant growth and defense system](#)**

## Relevant Books



### [PDF] Psychologisches Testverfahren

Access the link under to download and read "Psychologisches Testverfahren" PDF document.

[Read Book »](#)



### [PDF] Programming in D

Access the link under to download and read "Programming in D" PDF document.

[Read Book »](#)



### [PDF] The Java Tutorial (3rd Edition)

Access the link under to download and read "The Java Tutorial (3rd Edition)" PDF document.

[Read Book »](#)



### [PDF] Adobe Indesign CS/Cs2 Breakthroughs

Access the link under to download and read "Adobe Indesign CS/Cs2 Breakthroughs" PDF document.

[Read Book »](#)



### [PDF] Have You Locked the Castle Gate?

Access the link under to download and read "Have You Locked the Castle Gate?" PDF document.

[Read Book »](#)



### [PDF] Tinga Tinga Tales: Why Lion Roars - Read it Yourself with Ladybird

Access the link under to download and read "Tinga Tinga Tales: Why Lion Roars - Read it Yourself with Ladybird" PDF document.

[Read Book »](#)