



## Defensive plant secondary metabolites against insects

By Abdel-Aziz, Nahed

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Plants produce a broad range of secondary metabolites that are toxic to insect herbivores, either as part of their normal program of growth and development or in response to biotic stress (insect infestation). These secondary compounds that may act as signals, i.e. allelochemicals, mediating interactions between insects and plants. Secondary metabolites are present in all plants generally as mixtures that can be highly diverse. These mixtures have been shown to protect plants against insects; thus, secondary metabolite diversity has been suggested to be a resistance trait against plant consumers. Secondary metabolites are an extremely diverse group of natural products synthesized by plants. Most of secondary metabolites, such as terpenes, phenolic compounds and alkaloids are classified based on their biosynthetic origin. | Format: Paperback | Language/Sprache: english | 80 pp.

DOWNLOAD



READ ONLINE  
[ 3.69 MB ]

### Reviews

*Very beneficial for all type of individuals. I have got study and so i am certain that i am going to going to read through once again once again later on. I am just happy to let you know that this is basically the greatest publication i have study during my own daily life and could be he finest pdf for ever.*

-- Prof. Nelson Farrell MD

*This book is great. it absolutely was writtern quite properly and beneficial. Its been written in an extremely basic way and it is merely after i finished reading through this ebook in which basically changed me, affect the way i really believe.*

-- Leopold Schmidt

## You May Also Like



### **Genuine entrepreneurship education (secondary vocational schools teaching book) 9787040247916(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 :2008-08-01 Pages: 175 Publisher: Higher Education Basic information title: entrepreneurship education (secondary vocational schools teaching the book) List...



### **Art appreciation (travel services and hotel management professional services and management expertise secondary vocational education teaching materials supporting national planning book)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 146 Publisher: Higher Education Pub. Date :2009-07-01 version 2. This book is a secondary vocational education and management of...



### **Access2003 Chinese version of the basic tutorial (secondary vocational schools teaching computer series)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 192 Publisher: People's Post Pub. Date :2011-10-01 version 1. Access 2003 Tutorial Chinese version of With a complete database...



### **Stuey Lewis Against All Odds Stories from the Third Grade**

Square Fish, 2013. Trade Paperback. Book Condition: New. TRADE PAPERBACK Legendary independent bookstore online since 1994. Reliable customer service and no-hassle return policy. Childrens>Middle Readers>General. Book: NEW, New. Bookseller Inventory # 02978125003404502.



### **Decameron and the Philosophy of Storytelling: Author as Midwife and Pimp (Hardback)**

Columbia University Press, United States, 2005. Hardback. Book Condition: New. New.. 236 x 155 mm. Language: English . Brand New Book. In this creative and engaging reading, Richard Kuhns explores the ways in which Decameron s sexual themes lead into philosophical inquiry, moral...



### **My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests**

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts his life to the test and reports...