



Tomatoes: Agricultural Procedures, Pathogen Interactions and Health Effects

By Eric D. Aube, Frederick H. Poole

Nova Science Publishers Inc. Hardback. Book Condition: new. BRAND NEW, Tomatoes: Agricultural Procedures, Pathogen Interactions and Health Effects, Eric D. Aube, Frederick H. Poole, The tomato is one of the world's major vegetable crops. Like other important crops, tomatoes also suffer huge crop losses due to many severe diseases. In this book, the authors discuss the role of reactive oxygen species (ROS) and antioxidative mechanisms during tomato-pathogen interactions. The different defence genes are reviewed, as well as the recent advances associated with them. In addition, a new approach to pest monitoring is discussed by using plant-driven information for assessing crop health in order to detect pests and damage symptoms. An overview of the current status of tomato pests is given as well, and a general overview of several innovative control strategies is presented. This book also focuses on tomato bioactive compounds from different perspectives, describing how plant defence meets human health. Furthermore, the authors discuss the nonlinear process of tornadogenesis from the viewpoint of the entropic balance theory, by which the "wrap-around mechanism" is developed. Different predominant bacteria in tomato rhizospheric soils is also examined, as well as an analysis of the foremost endophytic contributor for biocontrol and plant growth...



Reviews

Definitely among the best book I have got possibly study. I am quite late in start reading this one, but better then never. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Olga Ledner MD

Complete guide for publication enthusiasts. I have read and i am sure that i will going to study again once again in the future. Your way of life period will be transform once you total looking over this publication.

-- Shayne O'Conner

Other PDFs



Cat's Claw ("24" Declassified)

Pocket Books, 2007. Paperback. Book Condition: New. A new, unread, unused book in perfect condition with no missing or damaged pages. Shipped from UK. Orders will be dispatched within 48 hours of receiving your order. Orders are dispatched Monday â" Friday. FREE...



The Good Girl

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, The Good Girl, Fiona Neill, Scratch the surface of any family hard enough and you'll draw blood.No one can believe it when straight A student Romy Field finds herself at the centre of...



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The Kid

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DK Readers L4: Danger on the Mountain: Scaling the World's Highest

Peaks

DK Publishing (Dorling Kindersley). Paperback / softback. Book Condition: new. BRAND NEW, DK Readers L4: Danger on the Mountain: Scaling the World's Highest Peaks, Andrew Donkin, Linda Martin, From blizzards and glaciers on the world's highest peaks to the challenge of free...