



Single user / Non-Library usage

**US\$ 49.00**

Print-On-Demand (P.O.D)

**US\$ 59.00**

Multi user / Library usage

**US\$ 83.00**

**Editor:**

**Adauto Bellarmino Pereira-Netto**  
Brazil

**Indexed in:**

**Scopus, EBSCO**

**eISBN: 978-1-60805-298-1**

# **Brassinosteroids: Practical Applications in Agriculture and Human Health**

[www.ebooks.benthamscience.com/book/9781608052981](http://www.ebooks.benthamscience.com/book/9781608052981)

## **About the eBook**

This eBook provides a comprehensive overview on the practical applications of brassinosteroids (in plant stress tolerance, growth and development) and anticancer, antiviral and anti-inflammatory activity. This book is a reference guide for applications of brassinosteroids to agronomists, chemists, physicians and plant physiologists.

### **Contents**

- ▶ Current Scenario of Applications of Brassinosteroids in Human Welfare
- ▶ Mitigation of Water Stress and Saline Stress by Brassinosteroids
- ▶ Brassinosteroid-Driven Stimulation of Shoot Formation and Elongation: Application in Micropropagation
- ▶ Brassinosteroids as Mediators of Plant Biotic Stress Responses
- ▶ Enhanced Tolerance to Heavy Metals
- ▶ Antiviral Properties of Brassinosteroids

For Sales and Advertising Inquiries: Contact: [marketing@benthamscience.net](mailto:marketing@benthamscience.net)