Emerging Technologies and Management of Crop Stress Tolerance

Description:
Emerging Technologies and Management of Crop Stress Tolerance: Volume II - A Sustainable Approach helps readers take technological measures to alleviate plant stress and improve crop production in various environmental conditions.

This resource provides a comprehensive review of how technology can be implemented to improve plant stress tolerance to increase productivity and meet the agricultural needs of the growing human population. The book considers issues of deforestation, disease prevention, climate change and drought, water and land management, and more. It will help any scientist better understand environmental stresses to improve resource management within a world of limited resources.

- Includes the most recent advances methods and applications of biotechnology to crop science
- Promotes the prevention of potential diseases to inhibit bacteria postharvest quality of fruits and vegetable crops by advancing application and research
- Presents a thorough account of research results and critical reviews

Contents:
1. Physiological mechanisms and adaptation strategies
2. Deforestation
3. Trace elements in alleviating environmental stress
4. Plant response to metal stress and role of plant growth hormones
5. Endophytic microbes in mitigation of abiotic stress tolerance
6. Silicon and Selenium
7. Prevention crop plant diseases under a changing environment
8. Climate changes and potential impacts of fruit and vegetable crops
9. Genotypic variation for drought tolerance
10. Biotic stress and crop improvement
11. Soil pollutants effect and detoxification
12. Soluble humic substances in metabolism and productivity
13. Water and land management for crop improvement

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