



Managing Resistance to Agrochemicals

From Fundamental Research to Practical Strategies

Gain an understanding of the nature and mechanisms of pest resistance to insecticides, fungicides, and herbicides in this thought-provoking overview. Read about the latest progress and results from leading researchers, bringing together different scientific disciplines and various agronomic focuses.

Find out how and why the findings reported in this 32-chapter book reinforce the idea that pest resistance to pesticides can be understood and combated effectively. Cover scientific topics such as:

- strategies to delay resistance
- structural and biochemical characterization of resistance species
- genetic modification of species to alter resistance characteristics
- computer models for managing resistance

Sure to provide valuable information for everyone working in the control of pests or involved in the production and use of agrochemicals.

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