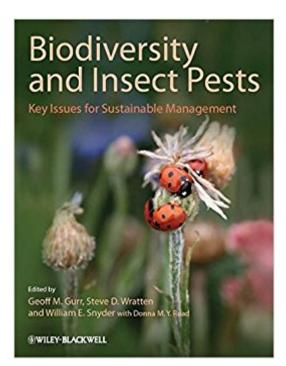


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Biodiversity And Insect Pests: Key Issues For Sustainable Management





Synopsis

Biodiversity offers great potential for managing insect pests. It provides resistance genes and anti-insect compounds; a huge range of predatory and parasitic natural enemies of pests; and community ecology-level effects operating at the local and landscape scales to check pest build-up. This book brings together world leaders in theoretical, methodological and applied aspects to provide a comprehensive treatment of this fast-moving field. Chapter authors from Europe, Asia, Africa, Australasia and the Americas ensure a truly international scope. Topics range from scientific principles, innovative research methods, ecological economics and effective communication to farmers, as well as case studies of successful use of biodiversity-based pest management some of which extend over millions of hectares or are enshrined as government policy. Written to be accessible to advanced undergraduates whilst also stimulating the seasoned researcher, this work will help unlock the power of biodiversity to deliver sustainable insect pest management. Visit www.wiley.com/go/gurr/biodiversity to access the artwork from the book.

Book Information

Hardcover: 360 pages Publisher: Wiley-Blackwell; 1 edition (May 29, 2012) Language: English ISBN-10: 0470656867 ISBN-13: 978-0470656860 Product Dimensions: 7.7 x 0.9 x 10 inches Shipping Weight: 2.2 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #1,658,359 in Books (See Top 100 in Books) #46 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Insecticides & Pesticides #704 in Books > Science & Math > Biological Sciences > Biology > Entomology #752 in Books > Science & Math > Agricultural Sciences > Sustainable Agriculture

Customer Reviews

"Suitable as a textbook for advanced students, the volume perhaps has its greatest value as an enduring source of information and ideas to practitioners and conservationists."Â (The Quarterly Review of Biology, 1 June 2014) â œBiodiversity and Insect Pestsis well illustrated, with several colour plates. It has an excellent index and a companion website,

http://www.wiley.com/go/gurr/biodiversity, with downloadable figures and tables. Although

relatively expensive, and at times very technical, it is recommended as a must-read book for the agricultural community, researchers and the general public.â •Â (Austral Ecology, 1 October 2013) Â

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