

L.I. Gilbert
T.A. Miller
Editors

Immunological Techniques in Insect Biology



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Myron P. Zalucki



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Immunological Techniques in Insect Biology Lawrence I. Gilbert, Thomas A. Miller, 2012-12-06 Insects as a group occupy a middle ground in the biosphere between bacteria and viruses at one extreme amphibians and mammals at the other The size and general nature of insects present special problems to the study of entomology For example many commercially available instruments are geared to measure in grams while the forces commonly encountered in studying insects are in the milligram range Therefore techniques developed in the study of insects or in those fields concerned with the control of insect pests are often unique Methods for measuring things are common to all sciences Advances some times depend more on how something was done than on what was measured indeed a given field often progresses from one technique to another as new methods are discovered developed and modified Just as often some of these techniques find their way into the classroom when the problems involved have been sufficiently ironed out to permit students to master the manipulations in a few laboratory periods Many specialized techniques are confined to one specific research laboratory Although methods may be considered commonplace where they are used in another context even the simplest procedures may save considerable time It is the purpose of this series 1 to report new developments in methodology 2 to reveal sources of groups who have dealt with and solved particular entomological problems and 3 to describe experiments which may be applicable for use in biology laboratory courses

Immunological Techniques in Insect Biology Lawrence I Gilbert, Thomas A Miller, Joanne Ballarino, 1988-06-08

Phytoecdysteroids Ugiloy Yusufvna Yusupova, Nurmurod Sheralievich Ramazonov, Vladimir Nikolaevich Syrov, Shomansur Shosaidovich Sagdullaev, 2021-10-31 This book presents the results of comprehensive research of an inadequately studied class of secondary plant metabolites phytoecdysteroids which are structural analogs of the hormones of molting and metamorphosis of arthropods The chemical structures of ecdysteroids isolated from plants of the genera *Ajuga* *Rhaponticum* and *Silene* have been established Data on the physicochemical characteristics reactivity metabolism and biological activity of these compounds are presented in this book Considerations of the role of ecdysteroids in plants are expressed and data on their pharmacological properties are also given Issues regarding the use of phytoecdysteroids in practical medicine and accordingly the technological aspects of deriving drugs on their basis and biologically active food additives of a fortifying type of action are considered as well The book is intended for specialists in the fields of bioorganic and organic chemistry biochemistry biotechnology and pharmacology It is also relevant to scientists of various profiles and teachers and students interested in the problems of the chemistry of natural and physiologically active substances

Heliothis: Research Methods and Prospects Myron P. Zalucki, 2012-12-06 *Heliothis* Bull worm species are one of the major pests of field crops worldwide including sorghum tomatoes lettuce and cotton Pest problems have intensified over the years as the total area given to agricultural host plants has increased This comprehensive text written by experienced researchers assembles biological and ecological research techniques and approaches to *Heliothis* management

from the fundamental question of defining genetic species to collecting rearing and sampling techniques for the construction of life tables the measurement of predator impact and physiological development the detection and measurement of behavior migration and diapause population genetics and resistance Approaches to modelling population dynamics are also explored This book is intended for beginning research students as well as experienced workers It will be a valuable reference for entomologists population ecologists and agronomists concerned with crop protection Molecular Approaches to Fundamental and Applied Entomology John Oakeshott, Max J. Whitten, 2012-12-06 Insects as a group occupy a middle ground in the biosphere between bacteria and viruses at one extreme amphibians and mammals at the other The size and general nature of insects present special problems to the study of entomology For example many commercially available instruments are geared to measure in grams while the forces commonly encountered in studying insects are in the milligram range Therefore techniques developed in the study of insects or in those fields concerned with the control of insect pests are often unique Methods for measuring things are common to all sciences Advances sometimes depend more on how something was done than on what was measured indeed a given field often progresses from one technique to another as new methods are discovered developed and modified Just as often some of these techniques find their way into the classroom when the problems involved have been sufficiently ironed out to permit students to master the manipulations in a few laboratory periods Many specialized techniques are confined to one specific research laboratory Although methods may be considered commonplace where they are used in another context even the simplest procedures may save considerable time It is the purpose of this series 1 to report new developments in methodology 2 to reveal sources of groups who have dealt with and solved particular entomological problems and 3 to describe experiments which may be applicable for use in biology laboratory courses **Bulletin of the Entomological Society of America** ,1986 **Medical and Veterinary Entomology** ,1989 **Rice Insects: Management Strategies** E.A. Heinrichs, T.A. Miller, 2012-12-06 Due to the worldwide importance of rice as a crop plant the biology of rice pests is of great interest to agricultural research This timely book brings together contributions from the fields of entomology agronomy population ecology and biostatistics to provide a comprehensive survey of rice insect interaction Among the topics discussed are crop loss assessment economic thresholds and injury levels for insect pests mosquito leafhoppers and planthoppers population dynamics pheromone utilization techniques for predator evaluation chemical based for insect resistance applications of tissue culture systems analysis and rice pest management With its emphasis on experimental techniques of pest analysis and control **Rice Insects Management Strategies** will be a valuable reference for researchers and practitioners alike **Invertebrate Medicine** Gregory A. Lewbart, 2022-04-19 Winner of the Textbook Academic Authors Association 2024 McGuffey Longevity Award for Life Sciences Presented in full color for the first time **Invertebrate Medicine** is the definitive resource on husbandry and veterinary medicine in invertebrate species Presenting authoritative information applicable to both in human care and wild

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Current Catalog National Library of Medicine (U.S.),1982 First multi year cumulation covers six years 1965 70

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