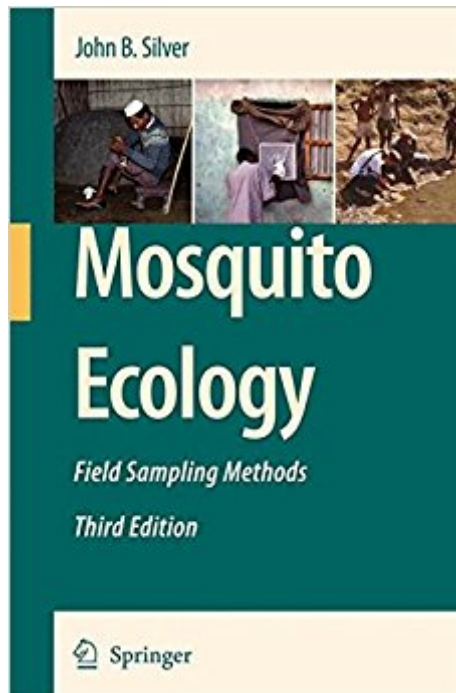




**Ebook Directory**  
the best source of ebook

The book was found

# Mosquito Ecology: Field Sampling Methods



## Synopsis

The Third Edition of this popular reference work describes the methods and rationale for sampling mosquitoes. Originally written by Professor M. W. Service, the book has been updated by John B Silver. More than 1,000 new references have been added and out-of-date material has been removed. The book emphasizes the ecology and behavior of those species that play a role as vectors of human and animal diseases and infections. Designed to serve as a practical reference for field entomologists and mosquito control specialists, it describes sampling methods and trapping technologies and tools for the collection of mosquitoes from egg to adult.

## Book Information

Hardcover: 1477 pages

Publisher: Springer; 3rd edition (October 10, 2008)

Language: English

ISBN-10: 1402066651

ISBN-13: 978-1402066658

Product Dimensions: 9.4 x 6.7 x 2.6 inches

Shipping Weight: 5.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,616,245 in Books (See Top 100 in Books) #77 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Tropical Medicine](#) #139 in [Books > Medical Books > Medicine > Internal Medicine > Infectious Disease > Tropical Medicine](#) #1345 in [Books > Science & Math > Biological Sciences > Biology > Entomology](#)

## Customer Reviews

From the reviews of the third edition: "To have a new, updated edition is more than had been hoped for, and a real credit to John Silver [who](#) took on the necessary revision and produced such an excellent book. [Mosquito Ecology](#) is an essential purchase for any readers of the *Annals* who have an interest in vector-borne disease, and will be a welcome arrival for those researchers who have tried unsuccessfully to obtain the second edition. Hopefully, this third edition will remain available for a lot longer than the second." (P. J. McCall, *Annals of Tropical Medicine and Parasitology*, Vol. 102 (7), 2008) "[Mosquito Ecology: Field Sampling Methods](#) [provide](#) a resource for field officers wanting to more effectively sample adult and larval mosquito populations. [the](#) text is well illustrated, providing simple line drawings of many of the traps described [. it](#) is a resource that any mosquito worker, entomologist, wetland

scientist or public health officer can use to find effective methods to sample mosquito populations to better understand the role these insects play in disease outbreaks as well as local ecosystems." (Cameron E Webb, Australian Journal of Entomology, Vol. 47, 2008)

Mosquito Ecology: Field Sampling Methods is the Third Edition of this popular reference work, originally devised and written by Professor M W Service and now updated by John B Silver. The purpose of the third edition is in keeping with the original vision of Professor Service to describe the methods and rationale for sampling mosquitoes, with particular emphasis on the ecology and behaviour of those species that play a role as vectors of human and animal diseases and infections. The book is designed to serve as a practical reference for field entomologists and mosquito control specialists and describes the sampling methods and available trapping technologies and tools for the collection of all life-stages of mosquitoes, from egg to adult. It also describes the techniques available for data analysis and discusses ecological principles of relevance to the study of field populations of mosquitoes. While concentrating primarily on mosquitoes, many of the techniques described are suitable for the study of other Diptera, including Ceratopogonidae, Chironomidae, Simuliidae, Phlebotominae, etc.

[Download to continue reading...](#)

Mosquito Ecology: Field Sampling Methods Audit Sampling: An Introduction to Statistical Sampling in Auditing ISO 2859-1:1999, Sampling procedures for inspection by attributes -- Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection ISO 2859-1/Amd1:2011, Sampling procedures for inspection by attributes - Part 1: Sampling plans indexed by acceptable quality level (AQL) for lot-by-lot inspection - Amendment 1 The Art of Sampling: The Sampling Tradition of Hip Hop/Rap Music and Copyright Law Mosquito Empires: Ecology and War in the Greater Caribbean, 1620-1914 (New Approaches to the Americas) Mapping Media Ecology: Introduction to the Field (Understanding Media Ecology) Sampling of Populations: Methods and Applications Field and Laboratory Methods for General Ecology True: The Man's Magazine (December 1955) Giant Turtles of Mosquito Cay; Underground Cure for Arthritis; Strange but True Stories; Wild Camel Hunt in Tibet; Patterson Brothers Hardware; Dogs, Wolves and Sheep; Sports; Science; Adventure; Hunting (Vol. 35, No. 223) Insects Collection Coloring Book for Adults: Stunning Coloring Patterns of Grubs, Dragonfly, Hornet, Cricket, Grasshopper, Bee, Spider, Ant, Mosquito and More .. (insect coloring book) (Volume 1) Natural Mosquito Control: How To Get Rid Of Mosquitos Fast Without Toxic Chemicals or Insecticides (Organic Pest Control) Bug Be Gone: 20 Non-Toxic & Natural Homemade Mosquito,

Ant & Tick Repellents Mosquito Bomber/Fighter-Bomber Units 1942-1945 (Osprey Combat Aircraft  
4) Mosquito Mayhem: de Havilland's Wooden Wonder in Action in WWII The Mosquito  
Book Mosquito: The Story of Man's Deadliest Foe Shipwrecked Identities: Navigating Race on  
Nicaragua's Mosquito Coast A Million Mosquito Bites: Notes from Honduras Buddhism and Ecology:  
The Interconnection of Dharma and Deeds (Religions of the World and Ecology)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)