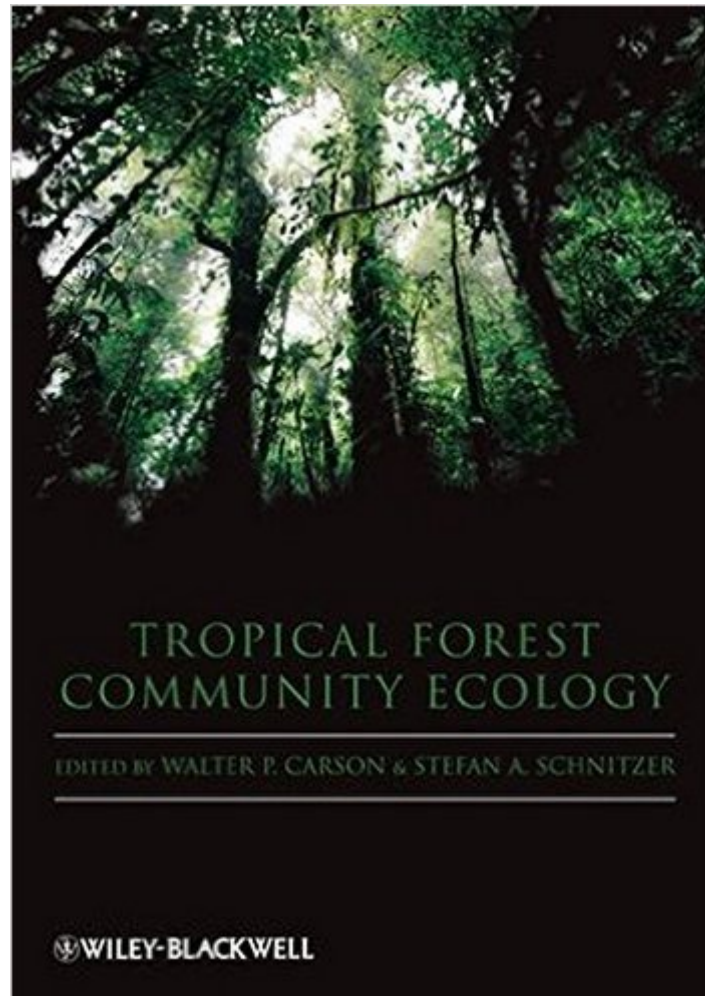


The book was found

Tropical Forest Community Ecology



Synopsis

Historically, tropical ecology has been a science often content with descriptive and demographic approaches, which is understandable given the difficulty of studying these ecosystems and the need for basic demographic information. Nonetheless, over the last several years, tropical ecologists have begun to test more sophisticated ecological theory and are now beginning to address a broad array of questions that are of particular importance to tropical systems, and ecology in general. Why are there are so many species in tropical forests and what mechanisms are responsible for the maintenance of that vast species diversity? What factors control species coexistence? Are there common patterns of species abundance and distribution across broad geographic scales? What is the role of trophic interactions in these complex ecosystems? How can these fragile ecosystems be conserved? Containing contributions from some of the world's leading tropical ecologists, *Tropical Forest Community Ecology* provides a summary of the key issues in the discipline of tropical ecology: Includes contributions from some of the world's leading tropical ecologists Covers patterns of species distribution, the maintenance of species diversity, the community ecology of tropical animals, forest regeneration and conservation of tropical ecosystems

Book Information

Paperback: 536 pages

Publisher: Wiley-Blackwell; 1 edition (September 22, 2008)

Language: English

ISBN-10: 1405118970

ISBN-13: 978-1405118972

Product Dimensions: 6.9 x 1 x 9.6 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,417,494 in Books (See Top 100 in Books) #65 in Books > Science & Math > Nature & Ecology > Ecosystems > Tropical #1237 in Books > Science & Math > Agricultural Sciences > Forestry #2779 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Ecology

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

Tropical Forest Community Ecology Tropical Forest Ecology: A View from Barro Colorado Island

Jainism and Ecology: Nonviolence in the Web of Life (Religions of the World and Ecology)

Saltmarsh Ecology (Cambridge Studies in Ecology) Biology and Ecology of Earthworms (Biology &

Ecology of Earthworms) Freshwater Ecology, Second Edition: Concepts and Environmental Applications of Limnology (Aquatic Ecology) Ecology & Liberation; A New Paradigm (Ecology & Justice Series) Seasonally Dry Tropical Forests: Ecology and Conservation Tropical Birds of Southeast Asia (Periplus Tropical Nature Guide) La Selva: Ecology and Natural History of a Neotropical Rain Forest Lessons from Ila: The Ecology and Conservation of a Fragmented Forest Ecology of an African Rain Forest: Logging in Kibale and the Conflict Between Conservation and Exploitation One Day in the Tropical Rain Forest If I Ran the Rain Forest: All About Tropical Rain Forests (Cat in the Hat's Learning Library) Mammals in North America: From Arctic Ocean to Tropical Rain Forest : Wildlife Adventure Stories and Technical Guide Diversity and the Tropical Rain Forest: A Scientific American Library Book (Scientific American Library Series) Living in a Dynamic Tropical Forest Landscape The Food Web of a Tropical Rain Forest Green Indonesia: Tropical Forest Encounters Tropical Rain Forest

[Dmca](#)