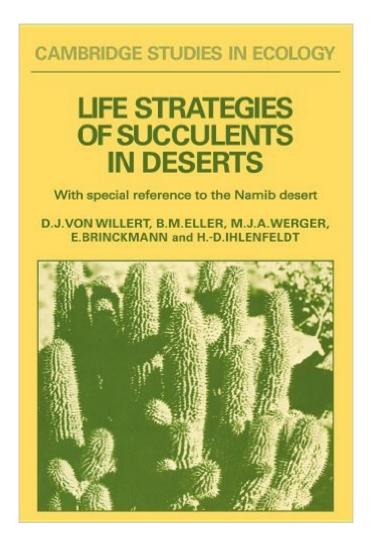
## The book was found

# Life Strategies Of Succulents In Deserts: With Special Reference To The Namib Desert (Cambridge Studies In Ecology)





# **Synopsis**

Deserts provide a seemingly hostile environment in which plants can, nevertheless, survive and grow. This book, originally published in 1992, considers the ecological strategies adopted by desert succulents to overcome these problems. Much fresh data on the physiological ecology of succulent plants of southern Africa is presented - the results of more than ten years' work by the authors, both in the field and the laboratory. This information forms the basis for a better understanding of the water relations and carbon balance of succulents during short- and long-term drought and leads the authors to a definition of succulence as a tool for the temporary storage of water, essential for the conservation of physiological performance during times of drought. The authors conclude by providing a basic scheme in which the significant functional aspects of succulent life strategies are given, revealing the main trends in the biology of these fascinating plants.

### **Book Information**

Series: Cambridge Studies in Ecology

Paperback: 368 pages

Publisher: Cambridge University Press; Reissue edition (March 29, 2012)

Language: English

ISBN-10: 052128709X

ISBN-13: 978-0521287098

Product Dimensions: 6 x 0.8 x 9 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,259,502 in Books (See Top 100 in Books) #67 in Books > Science & Math

> Nature & Ecology > Ecosystems > Deserts #1007 in Books > Textbooks > Science &

Mathematics > Biology & Life Sciences > Ecology #2665 in Books > Science & Math > Biological

Sciences > Plants

### Download to continue reading...

Life Strategies of Succulents in Deserts: With Special Reference to the Namib Desert (Cambridge Studies in Ecology) Saltmarsh Ecology (Cambridge Studies in Ecology) Why Oh Why Are Deserts Dry?: All About Deserts (Cat in the Hat's Learning Library) DIY Succulents: From Placecards to Wreaths, 35+ Ideas for Creative Projects with Succulents Medicinal Plants of the Desert and Canyon West: A Guide to Identifying, Preparing, and Using Traditional Medicinal Plants Found in the Deserts and Canyons of the West and Southwest Cambridge IGCSE® Business Studies

Coursebook with CD-ROM (Cambridge International IGCSE) Jainism and Ecology: Nonviolence in the Web of Life (Religions of the World and 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) Desert Ecology Desert Boats. Predynastic and Pharaonic era Rock-Art in Egypt's Central Eastern Desert: Distribution, dating and interpretation (BAR International) Sonoran Desert Food Plants: Edible Uses for the Desert's Wild Bounty A Natural History of the Sonoran Desert (Arizona-Sonora Desert Museum) Acadia: The Complete Guide: Acadia National Park & Mount Desert Island (Acadia the Complete Guide Mount Desert Island & Acadia National Park) In the Heart of the Desert: The Spirituality of the Desert Fathers and Mothers (Treasures of the World's Religions) The Cambridge Companion to Jewish Music (Cambridge Companions to Music) The Cambridge Companion to Greek Tragedy (Cambridge Companions to Literature) The Cambridge Companion to Renaissance Humanism (Cambridge Companions to Literature)

<u>Dmca</u>