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Nota di bibliografia	Includes bibliographical references at the end of each chapters and indexes.
Nota di contenuto	Contents; Contributors; PART I: Physiological Ecology; 1 Energetics, Thermal Biology, and Torpor in Australian Bats; 2 Temperature, Hibernation Energetics, and the Cave and Continental Distributions of Little Brown Myotis; 3 Daily Heterothermy by Temperate Bats Using Natural Roosts; 4 Exploring the Evolution of the Basal Metabolic Rate in Bats; 5 Quantifying Relationships between Form and Function and the Geometry of the Wear Process in Bat Molars; 6 Dynamic Complexity of Wing Form in Bats: Implications for Flight Performance 7 Performance Analysis as a Tool for Understanding the Ecological Morphology of Flower-Visiting Bats8 Quadrupedal Bats: Form, Function, and Evolution; 9 The Correlated Evolution of Cranial Morphology and Feeding Behavior in New World Fruit Bats; PART III: Roosting Ecology and Population Biology; 10 Social and Population Structure in the Brown Long-Eared Bat, Plecotus auritus; 11 Relatedness, Life History, and Social Behavior in the Long-Lived Bechstein's Bat, Myotis bechsteinii; 12

Causes and Consequences of Genetic Structure in the Greater Horseshoe Bat, *Rhinolophus ferrumequinum*
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15 Conflicts and Strategies in the Harem-Polygynous Mating System of the Sac-Winged Bat, *Saccopteryx bilineata*;
16 Flexibility and Specificity in the Roosting Ecology of the Lesser Long-Eared Bat, *Nyctophilus geoffroyi*: A Common and Widespread Australian Species
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Sommario/riassunto

Every three years a major international conference on bats draws the leading workers in the field to a carefully orchestrated presentation of the research and advances and the state of understanding of bat biology. Virtually all mammalogists and a large proportion of organismic biologists are interested in bats.
