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Mammal-based Tourism in Brazilian Amazonia -- Large-scale Land-use Changes and the Amazonian Mammal Biota -- Habitat Fragmentation Impacts on Amazonian Non-volant Mammals -- Bat Responses to Anthropogenic Forest Fragmentation: Insights from an Amazonian Fragmentation Experiment in Brazil -- Infectious Diseases: A Threat to the Conservation of Amazonian Mammal Species -- Mining Impacts on Aquatic Mammals of the Brazilian Amazon -- Chapter Effects of Anthropogenic Climate Change on Ecosystems and Biodiversity, Especially on Amazonian Mammals -- Conservation Strategies for Mammals in Brazilian Amazonia: Future Studies at Local, Regional and Global Scales.

Sommario/riassunto

The mammal fauna of the Brazilian Amazon is one of the most diverse on Earth with over 450 known species. Bringing together more than 70 of the world's top experts on Amazonian mammals, this book unites, for the first time, up-to-date data on the current state of knowledge on the ecology of all groups of non-rodent mammals in the Brazilian Amazon, analyses the effectiveness of current conservation programmes and identifies research and conservation priorities for the future.
