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## Neotropical Montane Forests: Biodiversity and Conservation - Abstracts from a Symposium at the New York Botanical Garden, June 21-26, 1993

By Henrik Balslev

Aarhus Universitet, Afdeling for Systematisk Botanik. Paperback. Book Condition: new. BRAND NEW, Neotropical Montane Forests: Biodiversity and Conservation - Abstracts from a Symposium at the New York Botanical Garden, June 21-26, 1993, Henrik Balslev, Neotropical lowland rain forests have received much attention in the last decade, particularly in the debate concerning biological diversity. The lowland forests have been mentioned over and over again as examples of the genetic richness of the tropical forests, and it is true that in small sample plots of, for instance, one hectare of lowland rain forest, the number of species is enormous. Lately, however, it has become increasingly clear, that the high alpha-diversity of lowland tropical rain forests is not accompanied by an equally high beta- and gamma-diversity. Montane forests, on the other hand, have been known for their richness, but when estimating their alpha-diversity by traditional methods using quantitative inventories of trees, their species richness does not equal that of lowland forests. Recent work that includes other life forms than trees, ie. epiphytes, climbers, shrubs and non-vascular plants, however, indicate that the alpha-diversity in many montane forests equals that of lowland forests. When studying the diversity patterns on slightly larger geographic scales, it has...



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