Record Nr. UNINA9910783010903321 Primate communities / / edited by John G. Fleagle, Charles H. Janson, **Titolo** Kaye E. Reed [[electronic resource]] Pubbl/distr/stampa Cambridge:,: Cambridge University Press,, 1999 **ISBN** 1-107-11466-7 1-280-42935-6 9786610429356 0-511-17499-3 0-511-03995-6 0-511-15508-5 0-511-30381-5 0-511-54238-0 0-511-05028-3 Descrizione fisica 1 online resource (ix, 329 pages) : digital, PDF file(s) Disciplina 599.8/1782 Soggetti **Primates** Animal communities Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Includes bibliographical references and indexes. Nota di bibliografia Nota di contenuto African primate communities: determinants of structure and threats to survival / Colin A. Chapman, Annie Gautier-Hion, John F. Oates and Daphne A. Onderdonk -- Biomass and use of resources in south and south-east Asian primate communities / A.K. Gupta and David J. Chivers -- Species coexistence, distribution and environmental determinants of neotropical primate richness: a community-level zoogeographic analysis / Carlos A. Peres and Charles H. Janson --Primate communities: Madagascar / Jorg U. Ganzhorn, Patricia C. Wright and Jonah Ratsimbazafy. Primate diversity / John G. Fleagle, Charles H. Janson and Kave E. Reed -- Phylogenetic and temporal perspectives on primate ecology / John G. Fleagle and Kaye E. Reed -- Population density of primates in communities: differences in community structure / Kaye E. Reed --

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## Sommario/riassunto

Although the behaviour and ecology of primates have been more thoroughly studied than that of any other group of mammals, there have been very few attempts to compare the communities of living primates found in different parts of the world. In Primate Communities, an international group of experts compares the composition, behaviour and ecology of primate communities in Africa, Asia, Madagascar and South America. They examine the factors underlying the similarities and differences between these communities, including their phylogenetic history, climate, rainfall, soil type, forest composition, competition with other vertebrates and human activities. As it brings together information about primate communities from around the world for the very first time, it will quickly become an important source book for researchers in anthropology, ecology and conservation, and a readable and informative text for undergraduate and graduate students studying primate ecology, primate conservation or primate behaviour.