

# Orangutans



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This book describes one of our closest relatives, the orangutan, and the only extant great ape in Asia. It is increasingly clear that orangutan populations show extensive variation in behavioural ecology, morphology, life history, and genes. Indeed, on the strength of the latest genetic and morphological evidence, it has been proposed that orangutans actually constitute two species which diverged more than a million years ago - one on the island of Sumatra the other on Borneo, with the latter comprising three subspecies. This book has two main aims. The first is to carefully compare data from every orangutan research site, examining the differences and similarities between orangutan species, subspecies and populations. The second is to develop a theoretical framework in which these differences and similarities can be explained. To achieve these goals the editors have assembled the world's leading orangutan experts to rigorously synthesize and compare the data, quantify the similarities or differences, and seek to explain them. Orangutans is the first synthesis of orangutan biology to adopt this novel, comparative approach. It analyses and compares the latest data, developing a theoretical framework to explain morphological, life history, and behavioural variation. Intriguingly, not all behavioural differences can be attributed to ecological variation between and within the two islands; relative rates of social learning also appear to have been influential. The book also emphasizes the crucial

impact of human settlement on orangutans and looks ahead to the future prospects for the survival of critically endangered natural populations.

作者介绍:

Carel van Schaik has studied primates in Indonesia and elsewhere since 1976. He received his MSc at Utrecht University (the Netherlands) for a study on behavioral ontogeny in orangutans. In 1985 he obtained his PhD at the same university for a study on the socioecology of long-tailed macaques. After a post-doc at Princeton University, he worked as a lecturer at Utrecht University and later as a Professor at Duke University. He is interested in the social evolution of primates and currently studies orangutans at two sites in Indonesia. He is the author of a large number of scientific articles and has edited several books on topics ranging from male infanticide to primate conservation. Currently he is professor at and the director of the Anthropological Institute & Museum of the University of Zurich, Switzerland.

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