# Postcranial adaptation in nonhuman primates

## Northern Illinois University Press - Proconsul



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-Postcranial adaptation in nonhuman primates

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We compare the amount of cranial intraspecific variation within species, the strength of covariation between cranial shape and ecology, the importance of different ecological variables to this covariation, and whether the shape associated with ecological variation fits expectations of climatic adaptation. This link takes you to an external website. Geographic variation in body form of prehistoric Jomon males in the Japanese archipelago: Its ecogeographic implications.

#### Christopher B. Ruff

Variation in regional diet and mandibular morphology in prehistoric Japanese hunter—gatherer—fishers.

### Postcranial Adaptation in Nonhuman Primates (1993, Trade Paperback) for sale online

. The first fifty million years of primate evolution was a series of adaptive radiations leading to the diversification of the earliest lemurs, monkeys, and apes.

#### 8: Primate Evolution

Bulletin of Carnegie Museum of Natural History 39: 67—76.

#### 8: Primate Evolution

Leaping primates are specialized for hindlimb-propelled locomotion within arboreal habitats.

#### Christopher B. Ruff

Postcranial characters analysed here include humeral and femoral diaphyseal rigidity, articular surface areas and lengths. In macaques, however, this variation covaries strongly and consistently with climate, whereas this is not the case for the Jomon.

## Postcranial adaptation in nonhuman primates

Lemurs, lorises, and tarsiers—once diverse groups containing many species—became rare, except for lemurs in Madagascar where there were no anthropoid competitors and perhaps few predators.

## Postcranial adaptations for leaping in primates

Most of the large-bodied lemuriform leapers are further distinguished in having relatively bigger femoral heads and reduced humeral rigidity. Non-metric dental trait variation among local sites and regional groups of the Neolithic Jomon period, Japan.

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