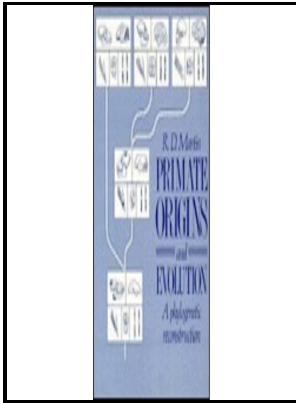


Primate origins and evolution - a phylogenetic reconstruction

Princeton University Press - Toward a Phylogenetic Classification of Primates Based on DNA Evidence Complemented by Fossil Evidence



Description: -

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Primates -- Phylogeny.

Primates, Fossil.

Primates -- Evolution. Primate origins and evolution - a phylogenetic reconstruction

-Primate origins and evolution - a phylogenetic reconstruction

Notes: Includes bibliographical references (p. [717]- 772) and indexes.

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Arboreal Hypothesis

Elliot Smith pointed to tarsiers as manifesting significant reduction in the size of the olfactory parts of the brain and an increase in the visual cortex of the neo-cortex.

Primate Origins and Evolution. A phylogenetic reconstruction

The primate V1RL1 sequences contained an open reading frame ORF in the region sequenced in only six of the 14 species: human, gorilla, pygmy marmoset, and three species of howler monkey. However, greater frequency of phylogenetic inconsistencies or unresolved nodes occur in these subset trees , , , , , , , , , compared with the entire concatenated data set ,. *Revue Suisse de Zoologie*, 46, 385—390.

Primate Origins and Evolution: A Phylogenetic Reconstruction by R.D. Martin

Biological Journal of Linnean Society, 32, 281—336. Inter-specific genetic differences are roughly half those observed among other colobine genera , , , and may indicate that recent speciation, taxonomic over-splitting, reticulate evolution, or a combination thereof, e. Molecular phylogenetics and the origins of placental mammals.

Estimating the phylogeny and divergence times of primates using a supermatrix approach

The average proportional change in absolute brain mass along a branch is 0. Relatives of primates *Tupaia chinensis* from Scandentia and *Galeopterus variegatus* from Dermoptera were included.

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