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### DESCRIPTION

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The *Journal of Human Evolution* concentrates on publishing the highest quality papers covering all aspects of **human evolution**. The central focus is aimed jointly at **palaeoanthropological** work, covering **human** and **primate fossils**, and at comparative studies of living species, including both morphological and molecular evidence. These include descriptions of new discoveries, interpretative analyses of new and previously described material, and assessments of the **phylogeny** and **palaeobiology** of primate species. Submissions should address issues and questions of broad interest in palaeoanthropology.

In addition to original research papers, space is allocated for the rapid publication of short communications on new discoveries, such as exciting new fossils, or on matters of topical interest, such as reports on meetings. The journal also publishes longer review papers solicited from workers active in particular fields of research. All manuscripts are subjected to review by three referees.

Research Areas Include:

- Palaeoanthropological work, covering human and primate fossils
- Comparative studies of living species, including both morphological and molecular evidence
- Primate systematics, behaviour, and ecology in the context of the evolution of the group involved
- Functional studies, particularly relating to diet and locomotion
- Body size and allometric studies
- Studies in **palaeolithic archaeology**
- **Taphonomic** and **stratigraphical** studies supporting fossil evidence for primate and human evolution
- **Palaeoecological** and **palaeogeographical** models for primate and human evolution

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## AUDIENCE

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Biologists, palaeontologists, anthropologists, archaeologists and geologists interested in all aspects of the evolution of humans and other primates.

## IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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## GUIDE FOR AUTHORS

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### INTRODUCTION

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#### *Types of paper*

Research papers should be written as concisely as possible and contain the maximum density of information. Submitted manuscripts can be any length up to approximately 150 pages (including tables and references), subject to limitations on space. The Editors of *JHE* will also consider publishing special issues devoted to particular topics or themes that fall within the purview of the journal.

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*Policy and ethics*

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#### *Journal article in press*

Benazzi, S., Gruppioni, G., Strait, D.S., Hublin, J.-J., In press. Virtual reconstruction of KNM-ER 1813 *Homo habilis* cranium. *Am. J. Phys. Anthropol.* DOI: 10.1002/ajpa.22376.

#### *Authored book*

Larsen, C.S., 2010. *Essentials of Physical Anthropology. Discovering Our Origins.* Norton, New York.

#### *Edited volume*

Slice, D.E. (Ed.), 2005. *Modern Morphometrics in Physical Anthropology.* Kluwer Academic/Plenum Publishers, New York.

#### *Book chapter*

MacLatchy, L., DeSilva, J., Sanders, W., Wood, B., 2010. Hominini. In: Werdelin, L., Sanders, W. (Eds.), *Cenozoic Mammals of Africa.* University of California Press, Berkeley, pp. 471-540.

#### *Ph.D. dissertation*

O'Malley, R.C., 2011. Environmental, nutritional and social aspects of insectivory by Gombe chimpanzees. Ph.D. Dissertation, University of Southern California.

#### *References by same first author from same year*

Raichlen, D.A., 2005a. Effects of limb mass distribution on the ontogeny of quadrupedalism in infant baboons (*Papio cynocephalus*) and implications for the evolution of primate quadrupedalism. *J. Hum. Evol.* 49, 415-431.

Raichlen, D.A., 2005b. Ontogeny of limb mass distribution in *Papio cynocephalus*. *J. Hum. Evol.* 49, 452-467.

*\*Dual-authored references by the same first author should be arranged **alphabetically**, not chronologically*

Nekaris, K.A.I., Bearder, S.K., 2007. The loriform primates of Asia and mainland Africa. In: Campbell, C.J., Fuentes, A., Mackinnon, K.C., Panger, M., Bearder, S.K. (Eds.), *Primates in Perspective.* Oxford University Press, Oxford, pp. 24-45.

Nekaris, K.A.I., Rasmussen, D.T., 2003. Diet of the slender loris. *Int. J. Primatol.* 24, 33-46.

*Multiple-authored references by the same first author should be arranged chronologically*

Rothman, J.M., Van Soest, P.J., Pell, A.N., 2006. Decaying wood is a sodium source for mountain gorillas. *Biol. Lett.* 2, 321-324.

Rothman, J.M., Dierenfeld, E.S., Hintz, H.F., Pell, A.N., 2008. Nutritional quality of gorilla diets: consequences of age, sex and season. *Oecologia* 155, 111-122.

Rothman, J.M., Chapman, C.A., van Soest, P.J., 2012. Methods in primate nutritional ecology: a user's guide. *Int. J. Primatol.* 33, 542-566.

### *Statistical programs*

Hammer, Ø., Harper, D.A.T., Ryan, P.D., 2001. PAST: Paleontological Statistics Software Package for Education and Data Analysis. *Palaeontologia Electronica* 4(1), 1-9.

R Core Team, 2012. R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna.

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