DESCRIPTION

**Palaeoworld** is a peer-reviewed quarterly journal dedicated to the study of past life and its environment. We encourage submission of original manuscripts on all aspects of palaeontology and stratigraphy, comparisons of regional and global data in time and space, and results generated by interdisciplinary investigations in related fields. Some issues will be devoted entirely to a special theme whereas others will be composed of contributed articles. **Palaeoworld** is dedicated to serving a broad spectrum of geoscientists and palaeobiologists as well as serving as a resource for students in fields as diverse as palaeobiology, evolutionary biology, taxonomy and phylogeny, geobiology, historical geology, and palaeoenvironment.

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Authorship names and dates of all taxa, regardless of rank, mentioned in taxonomic context (i.e. at least those mentioned in the systematic palaeontology section) must be given after the first usage of the taxon, and the respective citations must be included in the references section. All author names (of extant as well as fossil taxa) should be spelt out in full, and the authorship of taxa should be given in full as well (no "et al."). Format: **Hongshanosauros houi** You, Xu and Wang, 2003.

Generic names must be given in full at the first mention of a species. They may be abbreviated subsequently to the initial capital letter followed by a full stop unless confusion with another genus is likely. Spell out generic names at the beginning of sentences and when used with "sp.". Do not abbreviate specific and subspecific names.


Additional information at the end of synonymy entries is enclosed in brackets. It is necessary to note only the first page of a reference in the synonymy list, but all plates and figures should be included. The original designation of the taxon has to be included. Format: 1987 **Agenus a species** Meyer, 1857 – Miller, p. 17, text-fig. 2, pl. 1, fig. 6. // pars 1995 **Agenus a species** Meyer, 1857 – Wang, p. 134, text-fig. 4, pl. 2, figs. 3-4; non text-fig. 5, pl. 3, figs. 1-3 (= **Bgenus bspecies** Smith, 1983).


Headings in the systematic palaeontology section are usually in the format "Description: " and arranged as follows:

- For a new genus:
  - Genus name followed by "n. gen."
- Figures (provide only when formal descriptions of species are not included).
- Synonymy list (including plate and figure citations), optional.
- Etymology, required.
- Type species, required, with type of designation (original designation or subsequent designation by Author (year, p. xx)).
- Other species (if incomplete) or Included species (if complete), recommended, if applicable (otherwise indicate "by monotypy" under "Type species").
- Diagnosis, required, in telegraphic style and in a standard sequence; authors should ensure that diagnoses distinguish the taxon in question from all morphologically similar taxa.
- Description, recommended, in telegraphic style and in a standard sequence (not necessarily the same as the diagnosis).
- Remarks, recommended.
- Occurrence, recommended.

For a new species:

- Species name followed by "n. sp."
- Figures, required.
- Synonymy list (including page and plate citations), required, if applicable.
- Etymology, required.
Types, required; type designations, repository acronyms and catalogue numbers must be provided, followed by information on the stratigraphical formation and geological age of the type stratum and the geographical location of the type locality (if applicable, present data for holotype and paratypes separately); measurements of types should follow in a separate heading called "Measurements" after the description.

Other material examined, required, if applicable; repository acronyms and catalogue numbers must be provided for all type, figured and described specimens.

Diagnosis, required; in telegraphic style and in a standard sequence; authors should ensure that diagnoses distinguish the taxon in question from all morphologically similar taxa.

Description, required; in telegraphic style and in a standard sequence (not necessarily the same as the diagnosis); in the case of vertebrates or plants, this section may be split into separate headings for different anatomical parts if desired.

Measurements, at least measurements of the type specimens should be provided.

Remarks, recommended.

Occurrence, required.

In the case of already known taxa, an abbreviated treatment is acceptable.

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