[Note: JVP has moved to double-blind review as of 1/1/23. Please follow the instructions linked here: <https://authorservices.taylorandfrancis.com/publishing-your-research/peer-review/anonymous-peer-review/> to prepare your submission for double-blind review.]

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Journal of Vertebrate Paleontology (JVP) Dataset Reports manuscript formatting template

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FIRST M. LAST,\*,1 FIRST M. LAST,2 and FIRST M. LAST3

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ABSTRACT–– “ABSTRACT” is flush left, do not indent. Do not exceed 250 words. Avoid abbreviations and do not include citations.

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INTRODUCTION

Describe the original motivation for collecting the data, any published studies citing it and the potential of the data for use by other researchers.

METHODS AND DESCRIPTION

Include detailed methods involving data collection [see Guide for Authors], including at the following as secondary headings, as appropriate. Additional secondary headings may be included as appropriate.

Dataset Type(s)

[phylogenetic, biogeographic, tomographic, surface models, taxonomic, modern/extant, genomic, mixed]

Filetype(s) Provided

[as appropriate]

Dates Data Collected

[DD/MM/YYYY–DD/MM-YYYY]

Sample Size and Sample Size Determination

 [describe the number of each category of data, and the underlying reason(s) for sample size (estimated/necessary, time, cost, etc.)]

Methodology Surrounding Data Collection and Quality Control

 Include details of sampling approach (ad hoc, random, exhaustive, etc.). Specify which data were collected firsthand and which were collated from other sources, if any.

Overview Patterns Within Data

 Examples of patterns within this section could include patterns within the completeness of character-taxon matrices, completeness of spatiotemporal sampling, the ontogenetic or body size distribution of individuals in a dataset. Describe so-called ‘negative results’—for example, scanning attempts with artefacts, analyses with low phylogenetic or statistical resolution, or fieldwork efforts that did not result in a discernable conclusion or usable data at present. Figures and Tables are optional, but would be helpful to include in this section.

Links to Dataset(s)

Include links to reposited character-taxon matrices, tomographic or other data, and/or histological images as appropriate. If data are to be reposited at JVP, state “Supplementary file(s) are available for this article for free at [www.tandfonline.com/UJVP](http://www.tandfonline.com/UJVP).

The following files are provided:

Supplementary File 1. [short description]

Supplementary File 2. [short description]

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ACKNOWLEDGMENTS

Use initials for all individuals being thanked; avoid using titles such as Dr. or Prof.; use initials to distinguish among authors of the manuscript, and abbreviations for institutions listed in the manuscript text. Consider thanking the reviewers, including those remaining anonymous, and the Editor who handled the manuscript. Use active voice and concise language, as in this example: “I/We thank A. Able, B. Baker, and C. Charles for capable field assistance, and D. Delta for assisting EFG during a collections visit to the AMNH. Editor B. Careful and reviewers A. Positive and O. Negative made constructive suggestions for improvement of the manuscript. NSF grant 12345 to H.I.J. supported this research.”

AUTHOR CONTRIBUTIONS

Only include author contributions for manuscripts with more than one author. Use initials to identify authors. For example, "ABC designed the project and drafted the manuscript, DEF gathered the data, and GHI analyzed the data. All authors edited the manuscript."

DATA AVAILABILITY STATEMENT

Include a statement attesting that the data necessary to reproduce the results of the manuscript are available. Include links to data repositories (e.g., Morphosource, Morphobank), as appropriate.

DISCLOSURE STATEMENT

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Supplementary File 1.docx: supplementary description of the craniodental anatomy.

Supplementary File 2.nex: combined morphological and molecular matrices analyzed with MrBayes.

Supplementary File 3.nex: complete set of # most parsimonious trees obtained in the parsimony analysis.

Supplementary File 4.xlsx: data set of raw measurements.

LITERATURE CITED

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TABLES

Number tables in the order in which they appear in the text, even if there is only one table (i.e., Table 1). The heading/caption for the table should appear in the table file, above the table, not in a list at the end of the manuscript document. Use ‘TABLE’ (all caps), flush left, in the table heading, with a period after the table number, as in this example:

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FIGURES AND FIGURE CAPTIONS

Figure Captions these should begin with ‘FIGURE’ in all caps. There is a period after the figure number. Include a notation in square brackets at the end of each caption specifying the planned printed size of the figure “[planned for column width] or [planned for 2/3 page width] or [planned for page width].” If the figure contains a stereo pair and requires a different size than page or column width, mention this within the square brackets [stereo pair; print exact size].

Follow the example below.

FIGURE 1. Map showing the geographic distribution of sampled species. Open circles = estimated datapoints for clade 1, Filled squares = observations from clade 1, Filled circles = observations from clade 2, Filled squares = estimated datapoints for clade 2. Scale bar = 500 km. [planned for column, 2/3 page width, page width]