

PREPARATION OF MANUSCRIPTS

The format and style of the Memoir series is similar to that used in the *Journal of Paleontology*. Authors should consult a recent issue before preparing their manuscripts, paying particular attention to form of references and synonymies (Stumm & Kesling, 1957, *Jour. Paleontology*, v. 31, p. 666–672) and to explanations of illustrations and tables. An informative abstract should accompany each manuscript and it should list all new taxonomic names.

Use standard white typewriter paper, $8\frac{1}{2} \times 11$ inches in size and of at least average weight. All typed material should be double spaced, including footnotes, quoted matter, bibliographies, etc., and the lines should not exceed $5\frac{1}{2}$ or 6 inches in length. Where an addition is to be made, the sheet should be cut and the insert pasted in place; only brief inserts of a word or two should be made on the original. Footnotes should be used only where absolutely necessary and should be typed on separate sheets or at the bottom of the page.

Plates should be planned for publication at the maximum size of $5\frac{3}{4} \times 8\frac{1}{4}$ inches, exclusive of margins and heading, and the fossil-photographic subjects should be illuminated from the upper left side. Text-figures should be planned for reduction to either single column ($2\frac{3}{4}$ inches) or full page ($5\frac{5}{8}$ inches) width and to a maximum height of $8\frac{1}{4}$ inches and with particular attention to lettering size, following Collinson (1962, *Jour. Paleontology*, v. 36, p. 1402). Typewritten lettering is unacceptable. Plate figures should be numbered, whereas individual subjects in text-figures should be lettered.

To facilitate review and to avoid damage to illustrations, authors are required to submit an original and two carbons or other copies of written material and the original and two reproductions, preferably at publication scale, of all illustrations.

NOTICE OF PUBLICATION CHARGE

Funds for publication of a Memoir must come from sources outside The Paleontological Society and must be obtained by the author through normal granting channels or from other sources. Charges will be based on actual cost, which is approximately \$45 per printed page and \$60 per plate. Authors are urged to make publication costs a part of all grant applications.

NOTICE TO LIBRARIANS

It is suggested that the memoir series of The Paleontological Society be catalogued and bound as a separate publication series independent of the *Journal of Paleontology*. In future years memoirs may be issued separately from the *Journal*.

Suggested bibliographic references are as follows:

Memoir 1

Amsden, T. W., 1968, Articulate brachiopods of the St. Clair Limestone (Silurian), Arkansas, and the Clarita Formation (Silurian), Oklahoma: *Paleont. Soc., Mem. 1 (Jour. Paleontology, vol. 42, no. 3, supp.)*, 117 p.

Memoir 2

Macurda, D. B., Jr. (editor), 1968, Paleobiological aspects of growth and development, a symposium: *Paleont. Soc., Mem. 2 (Jour. Paleontology, vol. 42, no. 5, supp.)*, 119 p.

Reference to a paper in Memoir 2

Bonner, J. T., 1968, Size change in development and evolution, *in* Paleobiological aspects of growth and development, a symposium: *Paleont. Soc., Mem. 2 (Jour. Paleontology, vol. 42, no. 5, supp.)*, p. 1–15.

Memoir 3

Waller, T. R., 1969, The evolution of the *Argopecten gibbus* stock (Mollusca: Bivalvia), with emphasis on the Tertiary and Quaternary species of eastern North America: *Paleont. Soc., Mem. 3 (Jour. Paleontology, vol. 43, no. 5, supp.)*, 125 p.

Memoir 4

Longacre, S. A., 1970, Trilobites of the Upper Cambrian Ptychaspid Biome, Wilberns Formation, Central Texas: *Paleont. Soc., Mem. 4 (Jour. Paleontology, vol. 44, no. 1, supp.)*, 70 p.

Memoir 5

Kier, P. M., 1974, Evolutionary trends and their functional significance in the post-Paleozoic echinoids: *Paleont. Soc., Mem. 5 (Jour. Paleontology, vol. 48, no. 3, supp.)*, 96 p.