
THE JOURNAL

Two volumes of four parts are published annually at a price of A\$25 per volume. Manuscripts (two copies) for publication should be sent either to the editor or to the appropriate associate editor at the address given on the inside back cover. Authors are asked to read the section "Preparation of Manuscripts" on the outside cover.

Editor of the Journal

B. MOND, Department of Mathematics, La Trobe University, Bundoora, Victoria 3083.

Associate Editors

E. S. BARNES,
Department of Mathematics,
University of Adelaide,
Adelaide, South Australia 5001

J. N. CROSSLEY,
Department of Mathematics,
Monash University,
Clayton, Victoria 3168

V. G. HART,
Department of Mathematics,
University of Queensland,
St. Lucia, Queensland 4067

C. C. HEYDE,
Department of Statistics,
School of General Studies,
Australian National University,
P.O. Box 4,
Canberra, A. C. T. 2600

C. A. HURST,
Department of Mathematical
Physics,
University of Adelaide,
Adelaide, South Australia 5001

J. B. MILLER,
Department of Mathematics,
Monash University,
Clayton, Victoria 316g

A. F. PILLOW,
Department of Mathematics,
University of Queensland,
St. Lucia, Queensland 4067

G. B. PRESTON,
Department of Mathematics,
Monash University,
Clayton, Victoria 3168

J. P. O. SILBERSTEIN,
Department of Mathematics,
The University of Western
Australia,
Nedlands, Western Australia
6009

E. STRZELECKI,
Department of Mathematics,
Monash University,
Clayton, Victoria 3168

G. SZEKERES,
School of Mathematics,
The University of New South
Wales,
P. O. Box 1,
Kensington, N. S. W. 2033

J. VIRSIK,
Department of Mathematics,
Monash University,
Clayton, Victoria 3168

G. E. WALL,
Department of Mathematics,
(Pure Mathematics),
University of Sydney,
Sydney, N. S. W. 2006

K. C. WESTFOLD,
Faculty of Science,
Monash University,
Clayton, Victoria 3168

Correspondence concerning the printing of papers after their acceptance for publication should be addressed to one of the Assistant Editors:

A. R. JONES Department of Mathematics,
or La Trobe University,
D. K. ROSS Bundoora, Victoria, 3083

Authors receive 50 free offprints of their papers; additional offprints may be ordered at cost. Excessive costs incurred by the Society through corrections to or the withdrawal of articles may be charged to the authors concerned.

PREPARATION OF MANUSCRIPTS

Authors of articles submitted for publication in the Journal are asked to ensure that their manuscripts are in a form suitable for sending to the printer. The necessary preparation should be done by the author before initial submission. We set out below a brief statement of the main points we ask authors to observe.

1. The author should keep a complete copy of the submitted article.

2. Manuscripts should be typed, on high quality quarto bond paper, on one side only, with at least double spacing, and with a margin of at least one and a half inches all around. A duplicate copy should accompany the submitted manuscript.

3. Do not supply a separate title page. Adopt the form of heading in use in the Journal, leaving a space for insertion of the date of receipt. IF THE TITLE IS LONG, SUPPLY ALSO A SHORTENED FORM OF THE TITLE NOT EXCEEDING 40 LETTERS, INCLUDING THE SPACES. If the author wishes to give acknowledgements of support and the like, these should be given in the introduction or at the end of the article, or by footnote attached to the name of the author. Affiliation is shown at the end of the article, not at the beginning.

4. The ordinary forms of grammar should be observed, both in the text and in the mathematics, including the displayed formulae. In particular, please ensure that the punctuation carries through the mathematics in the proper manner. Eschew abbreviations such as "Thm", "iff", "eqn", "etc", "w.r.t.". Spelling and use of hyphens should be consistent.

5. Authors are asked to note the following points, and to mark the manuscript accordingly.

(a) Latin italics are indicated by a single underline, thus: *a*, *A*. Such symbols need not be so indicated when they occur in displayed formulae, but should be underlined when they appear in the text if there is any possibility of ambiguity. Formal statements of lemmas and theorems are in italics and should be so shown in the manuscript. See also 6 below.

(b) Explain clearly what symbols, if any, are to be set in script and fraktur (- German) founts and what is required with any unusual symbols. This should be done by attaching to the manuscript a separate page, entitled "Notes to the Compositor", in which the author's conventions and requirements are fully and clearly set out, and by drawing attention to particular symbols at their first appearance in the manuscript.

Symbols which might be confused with others, for example *a*, *d*, should be described at their first appearance in the manuscript. When used as order symbols, *o* and *O* should be shown as *o*, *O*.

(c) References in the text to other articles listed at the end are by Roman numerals in square brackets. The reference list, to be placed at the end of the paper, should be in ALPHABETICAL ORDER of names of the first author. A typical layout is shown below.

- [1] E. A. Clarkson and Y. Midei, 'Weakly open translation-invariant functionals', *Ann. of Math.* (2) 42 (1941), 276-285.
- [2] L. Gr \ddot{u} sch \ddot{u} en, 'Quasi-ergodic theorems', *J. Aust. Math. Soc.* 2 (1960), 2-3.
- [3] L. Gr \ddot{u} sch \ddot{u} en, 'Pseudo-quasi-ergodic theorems', *J. Aust. Soc.* 4 (1964), 479-495.
- [4] I. N. M \ddot{a} rchenmacher, *Introduction to Cybernetics* (C. U. P., 2nd ed. 1962).

6. The setting of the manuscript should imitate as closely as possible the intended final printed pages, particularly with regard to paragraphing, indentation of paragraphs, use and spacing of displayed formulae. Indent the titles LEMMA, THEOREM, PROOF, REMARK, and the like. Such words will appear correctly in small capitals if they are underlined thus:

LEMMA

The journal places main headings centrally, and equation numbers on the left. Please observe these conventions. Boldface type is used for main headings and should be shown thus:

2. Preliminaries
