

Notes for Contributors

(Afrikaans — sien binnekant van agterblad)

The purpose of the Journal is to disseminate information on South African Antarctic research and related activities. Contributions are published (in English or Afrikaans) in the following categories provided they have not been published or accepted for publication elsewhere:

1. **Research communications** — original scientific papers.
2. **Short reports** — preliminary communication of original research results, data, etc.
3. **Letters to the Editor** — short original scientific papers.
4. **Reviews** of research done in various disciplines.
5. **Notes and News** — brief reports on current activities, membership of South African Antarctic expeditions, book reviews, etc.

The Journal is published annually. Papers that warrant immediate publication will be issued as separates immediately upon acceptance by the Journal. Authors will be charged for such separates at normal reprint rates.

Submission of papers: Contributions should be submitted in triplicate (the original and two copies, each complete with tables, figures etc.) typed in double spacing on one side of the paper, with generous margins. Each page should carry a running title consisting of a shortened form of the title and the surname of the author. Papers may be in English or Afrikaans.

Title: The title must be short (not more than about ten words), but sufficiently informative for use in title lists or in coding for information storage and retrieval. Author(s) name(s) and initials, affiliations and present address must also be given.

Author's abstract: This may be up to 200 words long and should give the content of the paper factually and concisely, in both official languages. It should be suitable for separate publication and adequate for indexing.

The main text should be concise and unambiguous, divided under subject headings. Numbering and footnotes should be avoided. Lengthy derivations etc. should appear in appendices.

Use spacing around equations and formulae to set them off from the text. Use the solidus for simple fractions, adding the necessary parentheses. If braces and brackets are required, use built-up fractions. Identify handwritten symbols in the margin and give the meaning of all symbols and variables in the text immediately after the equation. Equation numbers appear in parentheses after and in line with the equation, against the right-hand margin, thus (2)

Metric units of the SI must be used throughout. Publications of the South African Bureau of Standards concerning metrication may be consulted.

References: Bibliographic references should include the following information:

Books: Author(s), title, place of publication, publisher and date of publication.

e.g. Roederer, J.G. *Dynamics of geomagnetically trapped radiation*, Berlin, Springer-Verlag, 1970.

Papers: Author(s), title of paper, title of periodical (not abbreviated), volume number, first and last pages, date.

e.g. Rikitake, T. Electromagnetic induction in a perfectly conducting plate with a circular hole. *Journal of Geomagnetism and Geo-electricity, Kyoto*, 16, 31-36, 1964.

The reference given in the text should consist of the name(s) of the author(s) followed by the date of the publication. Where many references are given (e.g. more than 20), they should be numbered consecutively in the text with superscript numbers thus:

Baker & Gledhill¹ (1964)

References are then listed alphabetically according to the name of the first author, followed by their superscript numbers in a column on the right which will make it possible to trace any reference in the text.

Tables should be typed on separate sheets and attached to the end of the text. Number and legend should appear above each Table.

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Geological investigations in Western Dronning Maud Land, Antarctica — a synthesis

L.G. Wolmarans and L.E. Kent

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Contents — Inhoud

INTRODUCTION	4
THE EXPLORATION OF WESTERN DRONNING MAUD LAND	7
PHYSIOGRAPHY	
Introduction	9
The Ice Shelves	9
The Ahlmannryggen	9
The Borgmassivet	11
The Kirwanveggen	12
The Amundsenisen	13
Morphology of the Snow Cover	13
Morphology of the Rocks	14
Minor Features	14
GEOLOGICAL SETTING AND OUTLINE OF THE GEOLOGY OF WESTERN DRONNING MAUD LAND	14
RITSCHERFLYA SUPERGROUP	
Historical Review	15
Ahlmannryggen Group	16
Pyramiden Formation	16
Framryggen Formation	21
Schumacherfjellet Formation	21
Högfonna Formation	23
Jekselen Formation	31
Raudberget Formation	31
Jutulstraumen Group	35
Viddalen Subgroup	35
Tindeklypa Formation	39
Istind Formation	39
Fasettfjellet Formation	39
Straumsnutane Formation	41