INSTRUCTIONS FOR AUTHORS

Articles may be written in English or French. General style and spelling should conform to the usage in current issues of the journal. Manuscripts from residents or non-residents of Canada, on subjects of general interest in crystallography, geochemistry, mineralogy, petrology, and mineral deposits, as well as reports of specialized research in these fields, will be considered for publication. All manuscripts are subject to review by one or more scientists, competent in the subject.

Publication of accepted articles will be facilitated if manuscripts and illustrations are checked carefully before they are submitted. Authors will be charged for unnecessary deviations from the usual format and for changes in the proof that are considered excessive or unnecessary.

GENERAL

(1) Manuscripts should be typewritten, double-spaced, on 8½ by 11 in. paper. The original and two copies are required.

(2) The first line of the first sheet of the manuscript should have the title, the second line the authors' names, and the third line the institution or institutions from which the article is a contribution (with city and province or state). The second page should contain the abstract, and the third page, the start of the main text.

(3) References, tables, and legends for illustrations should be typed on separate sheets, double-spaced, and placed after the text.

(4) Each sheet of the manuscript should be numbered.

(5) Illustrations, line drawings and photographs (singly) should be numbered consecutively from 1 up, in Arabic numerals, in the order to which they are referred in the text.

For line drawings either three sets of good photographic copies, or the original drawings plus two sets of copies, are required. Line drawings should be designed and drawn with line-width and size of lettering suitable for reduction to either single-column or double-column width.

Glossy prints of photographs should be submitted in triplicate. When photographs are grouped, one set should be mounted in an arrangement suitable for reduction to the width of a single column (2¾ in.) or full page (5½ in.) no more than 8½ in. long after reduction. The other sets should not be mounted.

(6) The authors' names, title of the paper, and figure number should be written in the lower left-hand corner of the sheets on which the illustrations appear.

(7) Equations and formulae should be set up clearly and simply. Superscripts and subscripts must be legible and carefully placed; unusual and Greek characters should be identified clearly. Numbers referring to equations should be in parentheses and placed flush with the right-hand margin of the text. The metric system must be used wherever possible.

ABSTRACT — An abstract of not more than about 200 words, indicating the scope of the work and the principal findings, is required, except in shorter communications.

REFERENCES — References should be listed alphabetically by authors' names, unnumbered, and in the form used in current issues of this journal. In references to papers in periodicals, the authors' names should be followed by the year of publication, title or article, name of journal, volume, and initial and final page numbers. All citations should be checked with the original articles and each one referred to in the text by the authors' names and the year of publication. Where the citation in the text contains more than two authors, the first should be used and followed by et al., as for example, Smith et al. (1968).
TABLES — Tables should be numbered in Arabic numerals and each table referred to in the text. Titles should always be given but should be brief; column headings should be brief and descriptive matter in the table confined to a minimum. Numerous small tables should be avoided.

Structure factor tables will be published provided they are not of unusual length, and provided that the author supplies the data in a compact form, in appropriate format suitable for clear reproduction. Glossy photographic reductions are preferred. Tables requiring more than one journal page must be arranged so that maximum use is made of the space available.

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