

Manuscript preparation

All manuscripts should be submitted in Microsoft Word (DOC) through the Journal of Earth Science manuscript center: <http://mc03.manuscriptcentral.com/jes>

General

1. Papers on topics of all branches of geology and associated technology in the exploration and utilization of earth resources are welcomed. Papers may be from any geographic area in the world.

2. Manuscripts should be prepared using a font size of no less than 10 (e.g., Times New Roman 10) and should be double spaced text.

3. Papers should be original and comprise previously unpublished data, interpretations or syntheses.

4. Papers should be in English.

5. Papers should normally be less than 8 000 words, and contain up to 7 figures and tables, although in special circumstances longer papers will be considered.

6. Papers will be reviewed by at least two referees. Authors are requested to make recommendations as to appropriate and inappropriate reviewers.

7. Papers are submitted on the basis that they have not previously been submitted or published elsewhere either in part or full.

8. For multi-authored papers, the submitting author will be taken as the Corresponding Author unless indicated otherwise. Submission of such papers is on the basis that the corresponding author has the agreement of all authors for submission and publication of the paper. Authors should note that some electronic databases utilize searches of paper titles only. Thus, titles as well as key words should be designed with this in mind.

Text

1. Manuscripts should be organized in following order: (1) Title; (2) Author (s), and affiliation(s) of author(s); (3) Abstract (no more than 200 words); (4) key words (no more than 6); (5) Introduction; (6) Methods, techniques, studied material and area descriptions; (7) Results; (8) Discussion; (9) Conclusion; (10) Acknowledgments; (11) References cited; (12) Tables; (13) Figure captions and Explanation of plate.

2. Acknowledgments should follow in the main text and be headed ACKNOWLEDGEMENTS.

3. All literature cited in the text should be arranged in alphabetical order at the end of the text under the heading REFERENCES CITED. In the text, references should be cited by the name(s) of the author(s) and the year in brackets, if there are more than two authors, the name of the first author should be given, followed by "et al.". The following system should be used for arranging references.

(1) For periodicals

Chough, S. K., Barg, E., 1987. Tectonic History of Ulleung Basin Margin, East Sea (Sea of Japan). *Geology*, 15(1): 45–58

(2) For books

Shrock, R. R., 1948. Sequence in Layered Rocks. McGraw-Hill, New York. 507

(3) For multi-author books

Sun, S. S., 1984. Geochemical Characteristics of Archean Ultramafic and Mafic Volcanic Rocks: Implication and Evolution. In: Kroner, A., Lanson, G. N., Goodwin, A. M., eds., Archean

Geochemistry. Springer-Verlag, Berlin. 25–46.

(4) For edited symposia, special issues, etc., published in a periodical

Fox, P. J., Ruddiman, W. F., Ryan, W. B. F., et al., 1971. The Geology of the Caribbean Crust, I. Beata Ridge. In: Heezen, B. C., Kosminskaya, I. P., eds., The Structure of the Crust and Mantle beneath Inland and Marginal Seas. *Tectonophysics*, 10: 495–513

Periodical names should be given in full or abbreviated using the International List of Periodical Title Word Abbreviations. In addition, in referring to a personal communication the two words are followed by the year, e.g. “(McNary, J., personal communication, 1968)”.

4. Tables should not be double spaced. Units should be given once at the column heads and not throughout the table.

5. Captions to figures should be double spaced, and follow on from the reference list. All illustrations are called figures and should be referred to as Figure 1 if at the start of a sentence, or as Fig. 1 or Figs. 2 & 3 as appropriate.

6. SI units are recommended, but °C is house style. If Kelvin is used on figures then an additional °C scale should be displayed.

7. Variables should be quoted with appropriate uncertainty. If generalized, individual ages should be preceded by 'c.' (but not age ranges). Other variables (e.g. length, area, P, T, etc.) that are generalized should not be preceded by '~'.

8. Footnotes should only be used if absolutely essential. If possible the information should be incorporated in the normal text. If used, footnotes should be indicated by asterisks and kept as short as possible. If references are given in footnotes, full bibliographic data must be given in the list of references, not in the footnote.

9. Authors are responsible for the accuracy of their data. Microprobe, ICP and other analytical analyses and derived data should be given to the number of decimal places justified by the precision of the analytical methodology. All papers reporting stable isotope data should include values obtained typically for up to six NBS standards. Such data can be presently reported using either the standard SMOW and PDB or the newer VSMOW and VPDB formats. All papers reporting argon data should include the spectra and statistics of the regression analysis as a minimum, the full dataset may be lodged as an appendix for on-line accession.

10. Abbreviations for rock forming minerals described in Kretz, R., 1983, Symbols for rock forming minerals. *American Mineralogist*, 68, 277–279, supplemented by Bucher & Frey (Petrogenesis of Metamorphic Rocks, 6th edition, p. 309–310) is recommended for use. Abbreviations may be used in figures or as parts of a reaction and/or assemblage, but where used individually in the text, names should be given in full.

Mathematics

1. Equations are generally introduced as parts of sentences; they require punctuation.
2. Authors must provide clear instructions about how they wish symbols to be set.

Illustrations

1. The maximum printed size of illustrations is *c.* 160 mm×235 mm (full page) or 80 mm×235 mm (column width).
2. All maps should include a metric bar scale. Letters or numerals should not be less than 1.5 mm in height after reproduction. Separate parts of a single figure should be labeled (a), (b), (c), etc., and referred to as (a), (b), (c), etc., in the text and captions.
3. All artwork and photographic images should be supplied in electronic form (TIFF format,

>300 dpi). Line drawings or labeled images should be provided in EPS format, and half-tones (photographic images) in TIFF format. All fonts used in the figures should be embedded in the file, and only standard system fonts (Times New Roman, Symbol) used. Note that Symbol should NOT be used in italic or bold form. Please supply images as near as possible to the actual size that you expect they may be printed in the Journal. Pay careful attention to the guidelines given in respect of illustration sizes.

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