

Instructions to authors

General guidelines

1. Journal of the Geological Society of Korea publishes research articles, short notes, reviews, and technical reports in all fields of the geoscience. The journal also publishes those articles beyond the above scope through the consultation of the editorial board.
2. Submission of Papers
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8. All manuscripts are reviewed confidentially by members of the editorial board and qualified reviewers. The manuscript number should be referred to in any subsequent communications between the corresponding author and the editor or the Editorial Office. The reviewers operate under the Guidelines for Reviewers and are expected to complete their reviews as soon as possible. The corresponding author is generally notified of the reviewers' decision to accept, reject, or require modification or revision from the editor or the Editorial Office within 4 weeks after submission. The authors should submit the Authors' Checklist and Response to the editor along with the modified or revised manuscript. Manuscripts that have been rejected or withdrawn may be resubmitted if the major criticisms have been properly addressed.

Preparation of Manuscript

1. All manuscripts must be prepared in Korean or English, but exceptions can be made by the editorial board if considered to be necessary.
2. Manuscript should be typed in double-spaced format on A4-size paper, with 3.0 cm margins on the right and left and 3.5 cm on the top and bottom.
3. The standard order of a manuscript is as follows: title page, Korean abstract, English abstract, text, acknowledgements, references, appendices, tables, figure captions, and figures.
4. A title page should contain the title of the paper, the name (s) of the author (s), their position, institutional address (es), and e-mail address (es).
Type of manuscript (articles, short notes, technical reports, reviews, and etc.) must be indicated at the bottom of the page. First author, corresponding author, and all the essential information of authors (address, telephone, e-mail) should be included in the page.
5. Both Korean and English abstracts should be provided in a manuscript with up to five key words at the bottom of both Korean and English abstracts. The Korean abstract should be shorter than 600 characters, the English abstract should be shorter than 300 words.
6. The title should be short and concise.
7. The manuscript should be prepared in Korean and English. Exceptions include geographic names, people's names, and scientific names of plants and animals.
8. Korean expressions of foreign terms should follow the rules provided by the Ministry of Education.
9. The quantity should be expressed in Arabic numbers.
10. Longitudes and latitudes should be given for the locations of measurements, rock specimens, specimens for chemical analysis, and fossil specimens.
11. SI units (m, kg, s) should be used to describe quantities. Insert space between Arabic numbers and SI units.
12. All references, figures, plates, and tables should be referred to in the main text.

References

1. All publications cited in the main text, tables, and figures should be presented in a list of references. The list of references should be arranged alphabetically by the authors' surnames.
2. References in the text should be arranged chronologically (e.g., Kim and Lee, 1965; Cheong, 1971; Park *et al.*, 2002).
3. To cite references, refer to all the surnames of the authors when there are less than two authors. For three or more authors, refer to the first author only (e.g., Bowen *et al.*, 1976; Goven and Wilkinson, 1985). Cited publications that are authored by different workers with identical surnames should be distinguished by adding their initials (e.g., Kim, O.J. *et al.*, 1973; Kim, B.K. *et al.*, 1975).
4. Add a lower-case character at the end of the year to distinguish the references that have identical authors and publication years (e.g., Cheong, C.H., 1972a).
5. The names of journals should be written in full names instead of abbreviation.
6. For non-English literature, the language and whether an

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English abstract is included should be indicated at the end of the reference.

7. Follow the styles shown in the examples below.

1) Journal

Chang, K.H., 1977, Late Mesozoic stratigraphy, sedimentation and tectonics of southeastern Korea. *Journal of the Geological Society of Korea*, 13, 76-90 (in Korean with English abstract).

Kretz, R., 1983, Symbols for rock-forming minerals. *American Mineralogist*, 68, 277-279.

Ruan, A.G., Niu, X.-W., Qiu, X.-L., Li, J.-B., Wu, Z.-L., Zhao, M.-H. and Wei, X.-D., 2011, A wide angle ocean bottom seismometer profile across liyue bank, the southern margin of South China Sea. *Chinese Journal of Geophysics (Acta Geophysica Sinica)*, 54, 3139-3149 (in Chinese with English abstract).

2) Book

Ernst, W.G., 1976, *Petrologic Phase Equipbria*. Freeman, San Francisco, 333 p.

Kim, J.H., 2005, *Geological Formations of Korea*. Sigma Press, Seoul, 308 p (in Korean).

3) Proceedings and Special issue article

Kim, B.K., 1972, A stratigraphic and paleontologic study of the Seogwipo Formation. The Memoir for Prof. Chi Moo Son's Sixtieth Birthday, 15-24 (in Korean with English abstract).

Wang, X., Zhang, R. and pou, J.G., 1995, UHPM terrane in east central China. In: Coleman, R.G. and Wang, X. (eds.), *Ultrahigh Pressure Metamorphism*. Cambridge University Press, Cambridge, 356-390.

4) Abstract

Choe, M.Y. and Yoon, H.I., 1995, Glaciomarine sedimentation and paleoglacial setting of Marine Cove, King George Island, Antarctica. 4th Seoul International Symposium on Antarctic Science (Abstracts), Seoul, May 22-25, 30 p.

Kim, J.-S., Cho, H.S., Son, M. and Sohn, Y.K., 2011, Geological age of the Gyeongsang Supergroup. Annual Conference of the Geological Society of Korea (Abstracts), Jeju, October 26-29, 20 p (in Korean).

5) Thesis

Koh, G.W., 1997, Characteristics of the groundwater and hydrogeologic implications of the Seoguipo Formation in Cheju Island. Ph.D. thesis, Pusan National University, Busan, 26 p (in Korean with English abstract).

Lee, I.S., 1994, Petrologic and Geochemical Studies of the Spruce Road Cu-Ni Deposit, Duluth Complex, Minnesota. Ph.D. thesis, Indiana University, Bloomington, Indiana, USA, 214 p.

6) Map

Park, K.H., Cho, D.L. and Kim, J.C., 2000, Geological report of the Moseulpo-Hanlim sheet (1:50,000). Korea Institute of Geology, Mining and Materials, 56 p (in Korean with English abstract).

Tateiwa, I., 1924, Geological atlas of Chosen, no. 2: Ennichi, Kyuryuho and Choyo Sheets (1:50,000). Geological Survey of Chosen, 6 p., 3 maps (in Japanese).

7) Website quotation

GeoSciML, 2008, <https://www.seegrid.csiro.au/twiki/bin/view/CGIModel> (December 4, 2008)

8) The special reference format is respected if there is a requirement from the data source.

ex) Sagong, H., Kwon, S.-T. and Ree, J.-H., 2005, Mesozoic episodic magmatism in South Korea and its tectonic implication. *Tectonics*, 24, TC5002, doi:10.1029/2004TC001720.

Figures, plates and tables

1. All figures and plates should be submitted in electronic files that can be readily printed (JPG files are recommended). Printed sizes of all figures and plates should fit into A4-size paper. The following figures will be returned to the authors:

A: Figures that contain too small or too large characters to be adequately reduced for printing.

B: Figures that used too faint lines and patterns.

2. Figures and tables should be numbered with Arabic numbers and in the order of appearance in the main text.

3. All figure captions should be prepared in English and in the order of figure numbers.

4. All tables should be prepared in English. The title of the table should be prepared in a single line and appear at the top of the table. The top and bottom of the table should be indicated by single lines. Tables should be concise and precise. The spacing between individual rows shouldn't exceed 2-3 lines. Individual tables shouldn't exceed 1 printed page.

5. All figures, plates, and tables should be understandable by the readers without consulting the main text.

Manuscript checklist

Please check each of the following items prior to submission of a manuscript.

- The manuscript was prepared using the Hangul or Microsoft Word.
- Telephone and E-mail address of the corresponding author
- Appropriate title, abstract, Keywords
- All tables (including title, description, footnotes) and figures (separated from figure legends) are provided in a single file with main text for initial submission.
- References were listed alphabetically by the names of the first author.
- All references mentioned in the Reference list are cited in the text and vice versa.
- The manuscript complied with research and publication ethics, and follow the Operational Provision of the Committee of Ethics.

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