

Instructions for Authors

A fundamental condition of this journal is that no manuscript submitted will be published elsewhere and that the scientific results presented are essentially new. All papers are subject to international peer review and acceptance is based on quality alone.

There are three types of submission: regular manuscripts for publication as Articles and short fast track manuscripts for publication as Letters or Notes.

Regular Articles should present detailed scientific studies of the geology, mineralogy, and geochemistry of mineral deposits.

Letters are intended for fast publication of exciting new scientific results in economic geology that will be of broad interest.

Notes are intended for fast publication of short accounts of new discoveries that have not reached the maturity to warrant publications as a full Article, and brief descriptions of new deposits, camps or prospects.

- Articles typically should be 10-15 pages in length within the journal (approximately 30-45 manuscript pages of 1600 characters including text, title, references, less space needed for tables and figures).
- Letters should be no longer than six print pages (less than 18 manuscript pages of 1600 characters including title, abstract, references, tables and up to four display items).
- Notes should be no longer than four print pages (less than 12 manuscript pages of 1600 characters including title, abstract, references, tables and up to four display items).

Manuscripts will normally be written in English. Authors are urged to ensure that the English is of the highest standards before manuscript submission in order to facilitate the reviewing process.

1. Legal requirements

The author(s) guarantee(s) that the manuscript will not be published elsewhere in any language without the consent of the copyright holders, that the rights of third parties will not be violated, and that the publisher will not be held legally responsible should there be any claims for compensation.

Authors wishing to include figures or text passages that have already been published elsewhere are required to obtain permission from the copyright holder(s) and to include evidence that such permission has been granted when submitting their papers. Any material received without such evidence will be assumed to originate from the authors.

Manuscripts must be accompanied by the "Copyright Transfer Statement". The form is regularly published in the journal or can be obtained from <http://link.springer.de>. Please see page A4 in MINERALIUM DEPOSITA for details relating to copyright.

2. Editorial procedure

[Manuscripts are submitted online](#). Electronic submission substantially reduces the editorial processing and reviewing times and shortens overall publication times. Upload all of your manuscript files following the instructions given on the screen of the Editorial Manager.

Manuscripts which are returned to the authors for revision should be sent back within 6 months; otherwise they will be considered withdrawn.

3. Manuscript preparation

- Use a normal, plain font (e.g., 10-point Times Roman) for text.
- Use italics for emphasis.
- Use the automatic page numbering function to number the pages.
- Do not use field functions.
- Use tab stops or other commands for indents, not the space bar.
- Use the table function, not spreadsheets, to make tables.
- Use the equation editor or MathType for equations.

Save your file in docx format (Word 2007 or higher) or doc format (older Word versions).

Manuscripts with mathematical content can also be submitted in LaTeX. LaTeX macro package (zip, 182 kB)

Headings

Please use no more than three levels of displayed headings.

Abbreviations

Abbreviations should be defined at first mention and used consistently thereafter.

Footnotes

Footnotes can be used to give additional information, which may include the citation of a reference included in the reference list. They should not consist solely of a reference citation, and they should never include the bibliographic details of a reference. They should also not contain any figures or tables.

Footnotes to the text are numbered consecutively; those to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data). Footnotes to the title or the authors of the article are not given reference symbols.

Always use footnotes instead of endnotes.

Acknowledgments

Acknowledgments of people, grants, funds, etc. should be placed in a separate section before the reference list. The names of funding organizations should be written in full.

Title page

- The name(s) of the author(s) - A concise and informative title - The affiliation(s) and address(es) of the author(s) - The e-mail address, telephone and fax numbers of the communicating author

Abstract

Each paper must be preceded by an abstract presenting the most important results and conclusions. Please provide an abstract of 150 to 250 words. The abstract should not contain any undefined abbreviations or unspecified references.

Key words

Three to five key words should be supplied after the Abstract for indexing purposes.

Introduction

The *Introduction* should state the purpose of the investigation and give a short review of the pertinent literature.

Materials and methods

The *Materials and methods* section should follow the Introduction and should provide enough information to permit repetition of the experimental work.

Results

The *Results* section should describe the outcome of the study. Data should be presented as concisely as possible, if appropriate in the form of tables or figures, although very large tables should be avoided.

Discussion

The *Discussion* should be an interpretation of the results and their significance with reference to work by other authors.

4. References

Citation

Cite references in the text by name and year in parentheses. Some examples:

Negotiation research spans many disciplines (Thompson 1990).

This result was later contradicted by Becker and Seligman (1996).

This effect has been widely studied (Abbott 1991; Barakat et al. 1995; Kelso and Smith 1998; Medvec et al. 1999).

Reference list

The list of references should only include works that are cited in the text and that have been published or accepted for publication. Personal communications and unpublished works should only be mentioned in the text. Do not use footnotes or endnotes as a substitute for a reference list.

Reference list entries should be alphabetized by the last names of the first author of each work.

Journal article

Gamelin FX, Baquet G, Berthoin S, Thevenet D, Nourry C, Nottin S, Bosquet L (2009) Effect of high intensity intermittent training on heart rate variability in prepubescent children. *Eur J Appl Physiol* 105:731-738. doi: 10.1007/s00421-008-0955-8

Ideally, the names of all authors should be provided, but the usage of "et al" in long author lists will also be accepted:

Smith J, Jones M Jr, Houghton L et al (1999) Future of health insurance. *N Engl J Med* 965:325–329

Article by DOI

Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *J Mol Med*. doi:10.1007/s001090000086

Book

South J, Blass B (2001) *The future of modern genomics*. Blackwell, London

Book chapter

Brown B, Aaron M (2001) The politics of nature. In: Smith J (ed) *The rise of modern genomics*, 3rd edn. Wiley, New York, pp 230-257

Online document

Cartwright J (2007) Big stars have weather too. IOP Publishing PhysicsWeb. physicsweb.org/articles/news/11/6/16/1. Accessed 26 June 2007

Dissertation

Trent JW (1975) Experimental acute renal failure. Dissertation, University of California Always use the standard abbreviation of a journal's name according to the ISSN List of Title Word Abbreviations, see

www.issn.org/2-22661-LTWA-online.php

For authors using EndNote, Springer provides an output style that supports the formatting of in-text citations and reference list.

[EndNote style](#) (zip, 3 kB)

Please note that the official abbreviation of Mineralium Deposita is "Miner Deposita".

Tables

- All tables are to be numbered using Arabic numerals.
- Tables should always be cited in text in consecutive numerical order.
- For each table, please supply a table caption (title) explaining the components of the table.
- Identify any previously published material by giving the original source in the form of a reference at the end of the table caption.
- Footnotes to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data) and included beneath the table body.

Artwork and Illustrations

All figures (photographs, graphs or diagrams) and tables should be cited in the text, and each numbered consecutively throughout.

For the best quality final product, you must submit all of your artwork – photographs, line drawings, etc. – in an electronic format. Your art will then be produced to the highest standards with the greatest accuracy to detail. The published work will directly reflect the quality of the artwork provided.

Electronic Figure Submission

Supply all figures electronically.

Indicate what graphics program was used to create the artwork. For vector graphics, the preferred format is EPS; for halftones, please use TIFF format. PDF versions of the figures are permitted. MS Office files are also acceptable. Vector graphics containing fonts must have the fonts embedded in the files. Name your figure files with "Fig" and the figure number, e.g., Fig1.eps.

Line drawings.

- Definition: Black and white graphic with no shading.
- Do not use faint lines and/or lettering and check that all lines and lettering within the figures are legible at final size.
- All lines should be at least 0.1 mm (0.3 pt) wide.
- Scanned line drawings and line drawings in bitmap format should have a minimum resolution of 1200 dpi.
- Vector graphics containing fonts must have the fonts embedded in the files.

Half-tone illustrations (black and white and color).

- Definition: Photographs, drawings, or paintings with fine shading, etc.
- If any magnification is used in the photographs, indicate this by using scale bars within the figures themselves.
- Halftones should have a minimum resolution of 300 dpi.

Plates. Several figures or figure parts should be grouped in a plate on one page.

Size of figures. The figures should either match the width of the column (8.6 cm) or page (17.6 cm)

Figure legends must be brief, self-sufficient explanations of the illustrations. The legends should be placed at the end of the text.

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Springer accepts electronic multimedia files (animations, movies, audio, etc.) and other supplementary files to be published online along with an article or a book chapter. This feature can add dimension to the author's article, as certain information cannot be printed or is more convenient in electronic form.

Submission

- Supply all supplementary material in standard file formats.
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Audio, Video, and Animations

Always use MPEG-1 (.mpg) format.

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- Submit your material in PDF format; .doc or .ppt files are not suitable for long-term viability.
- A collection of figures may also be combined in a PDF file.

Spreadsheets

- Spreadsheets should be converted to PDF if no interaction with the data is intended.
- If the readers should be encouraged to make their own calculations, spreadsheets should be submitted as .xlsx files (MS Excel).

Specialized Formats

Specialized format such as .pdb (chemical), .wrl (VRML), .nb (Mathematica notebook), and .tex can also be supplied.

Collecting Multiple Files

It is possible to collect multiple files in a .zip or .gz file.

Numbering

- If supplying any supplementary material, the text must make specific mention of the material as a citation, similar to that of figures and tables.
- Refer to the supplementary files as “Online Resource”, e.g., "... as shown in the animation (Online Resource 3)", "... additional data are given in Online Resource 4”.
- Name the files consecutively, e.g. “ESM_3.mpg”, “ESM_4.pdf”.

Captions

For each supplementary material, please supply a concise caption describing the content of the file.

Processing of supplementary files

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Accessibility

In order to give people of all abilities and disabilities access to the content of your supplementary files, please make sure that

- The manuscript contains a descriptive caption for each supplementary material
- Video files do not contain anything that flashes more than three times per second (so that users prone to seizures caused by such effects are not put at risk)

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The article will be published online after receipt of the corrected proofs. This is the official first publication citable with the DOI. After release of the printed version, the paper can also be cited by issue and page numbers.

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