

GEOFIZIKA

INSTRUCTIONS TO AUTHORS

1. The journal publishes papers in the field of geophysics dealing with problems in (meteorology, climatology, hydrology, physical oceanography, seismology, geomagnetism and aeronomy).

2. The papers are classified into the following categories:

- original scientific papers and short communications,
- review papers,
- preliminary communications,
- professional papers,
- papers presented at scientific meetings.

3. **Original scientific papers** should report on still unpublished original results of scientific investigations. The presentation should allow for investigations to be repeated and conclusions to be checked.

Short communications are brief scientific papers.

Review papers give a comprehensive survey of an area of research or of a certain problem on the basis of already published material.

Preliminary communications contain preliminary findings of extensive investigations, which require rapid publication.

Professional papers present the results of data processing by known methods or they simply communicate information, without original views or new findings.

4. Original scientific papers, short communications and review papers will be submitted to two referees, preliminary communications and professional papers to one. Only papers with favourable report(s) will be accepted for publication.

5. *Geofizika* also publishes contributions that do not require reviewing: opinions and commentaries, book reviews, social news etc.

6. Contributions written in English (preferred) or in Croatian will be accepted. Authors from non-English speaking countries are requested to have their text thoroughly checked by a competent person. Revision of the language is the responsibility of the author.

7. Submission of a manuscript to *Geofizika* implies that the paper has not been, and will not be published elsewhere. The Editorial Board accepts no responsibility for the statements made in the paper, and it is assumed that the authors have met all legal requirements before submission of the manuscript. No fee is given to the authors.

8. Authors are encouraged to identify three to five qualified reviewers, and, they are requested not to suggest persons with whom they have a personal or current professional relationship. However, the final selection of reviewers is made by the Editorial Board.

9. No page charges are levied on authors or their institutions except for colour pages in the print edition, i.e. figures which appear in black-and-white in the print edition will appear in colour in the online version free of charge, assuming colour originals are supplied. Colour pages are charged as follows: one page – EUR 150; two pages – EUR 120 per page; three pages – EUR 100 per page; four or more pages – EUR 80 per page.

Editorial board of *Geofizika* aims to prevent any type of scientific misconduct, such as plagiarism, fabrication, falsification and redundant publication. All submitted manuscripts are checked using *Crossref Similarity Check* screening system for potential plagiarism (powered by *iThenticate*).

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Form of manuscript

Each manuscript should include the following components:

1. Title page: title, author's name, affiliation, address, E-mail address, ORCID number, phone and fax number.

2. Second page: abstract, not exceeding 250 words. It should be accompanied by a Croatian translation. The translation of the abstract should include the title. (If necessary, the Editorial Board will provide the translation.) The content of the paper has to be understandable from the abstract alone. The abstract should be informative, not descriptive and it should be followed by a keyword list.

3. Text: the text should be divided into sections. For an empirical paper, the sections may be e.g. Introduction – Materials and methods – Results – Discussion – Conclusions. For a theoretical paper, the sections may be e.g. Introduction – Governing equations – Solutions – Discussion – Conclusion(s). The use of SI-units is obligatory. The numbers identifying the equations should be placed on the far right-hand side of the page (in parentheses).

4. References: these should be arranged alphabetically. Articles should be referenced as follows: author(s), year, title of article, abbreviated title of journal, volume number, pages, DOI (if applicable). Example:

Hanks, T. C. and Kanamori, H. (1979): A moment magnitude scale, *J. Geophys. Res.*, **84**, B5, 2348–2350, <https://doi.org/10.1029/JB084iB05p02348>.

For books, the following sequence is valid: author(s), year, title of book, publisher, place, pages. Example:

Fuchs, N. A. (1959): *Evaporation and droplet growth in gaseous media*. Pergamon Press, Oxford, 78 pp.

All cited material should be accessible to the reader. Internal publications, conference proceedings, etc.; should be avoided if possible. Otherwise, sufficient information for the reader to locate the reference should be included. Quotations should include the name of the author and the year of publication.

5. Enclosures: tables and figures should be completely intelligible without reference to the text. Figures should be of high quality. Photocopies are not acceptable. The lettering should be large enough so as to be legible after possible reduction. Illustrations and tables should be numbered in Arabic numerals, in the order they are referred to in the text.

6. Insert line and page numbers.

Printed version journal dimension: 170 × 240 mm (active part: 125 × 180 mm)

Manuscripts that do not meet the above guidelines, will not be considered.

Manuscript submission

Please, submit manuscripts to the Editorial Office via Geofizika Journal web pages (<https://hrcak.srce.hr/ojs/index.php/geofizika/index>) **For Authors** → **Submissions** → **Register** or **Login**. Illustrations are acceptable in the following formats: Postscript (PS and EPS), CorelDraw (CDR), TIFF, PCX, AI, WMF, PDF, PLT, BMP and PSD. Each graphic contribution should be sent **as separate file** (resolution at least 300 dpi).