

RULES FOR AUTHORS

1. Scientific articles, reports and other papers (in Russian or in English) submitted to the Editorial board for publishing must be original, **unpublished earlier** and **are not under consideration for publication elsewhere**. The paper must correspond to the **principal research aspects** of the Journal (issues of fundamental hydrophysics; interaction of physical fields of marine objects*, ocean and atmosphere; natural physical fields of the ocean, their variability and interaction with the atmosphere and the bottom; interaction of physical fields and aquatic ecosystems; methods and means for registration hydrophysical fields of ocean and marine objects; information technologies in problems of hydrophysics, design and operation of marine facilities; hydrobionics). **Reviews** showing the current state of the main research directions, **reports** about the most interesting scientific conferences and memorial dates, **materials** of scientific discussions, **reviews** of new books, **materials** on the hydrophysics history can also be published.

2. According to P. 2 Art. 1286 Ch. 70 (“Copyright”) of the Russian Federation Civil Code the Author and the Editorial board should come to **oral copyright transfer agreement** providing the right for use of the manuscript. According to the Agreement the Author sending the manuscript to the Journal automatically transfers the right for it to the Editorial board until the publication date. The Agreement form can be found on the Journal’s website <http://hydrophysics.info>. The **expert's report** on the possibility of paper’s publication in open print must be sent to the Editorial board together with the manuscript (for Russian Federation residents only).

3. Materials should be sent to the Editorial board (**WORD + PDF** format) **by e-mail to** nsgf2008@yandex.ru. Recommended volume: scientific article - up to **20 pages** (A4, text including tables and figures), scientific reports – up to **8 pages**, overviews – up to **30 pages**. Please use **Times New Roman** font for text, **1,5 line spacing, point size 12**.

4. **Additional information** must be attached to the submitted manuscript (**both in Russian and English**): data about the authors (name, last name, date of birth, affiliation, position, scientific degree, academic status, contacts including phone number and e-mail); title of the paper, abstract, key words, table and figure captions, list of references, scan of the **expert's report** on the possibility of paper’s publication in open print must be sent to the Editorial board together with the manuscript (**for Russian Federation residents only**) – the original version must be kept by the authors.

5. Each line of the text **must be numbered**. In the WORD editor, select “Page Layout”, “Line Numbers”, “Continuous”.

6. **First page of the paper** must include: the initials and the last name(s) of the author(s) (corresponding author is indicated by “*”), affiliation and address, e-mail of the corresponding author, title of the paper, abstract, key words (8-10 words or stable phrases).

7. **The paper must consist of** the introduction, the body and the conclusion. The body can include headings and subheadings; **the content of the paper** must show the topicality, the purpose and tasks of the research, methods and means of tasks solution, results of the research and their discussion, the direction of further researches.

8. **Abstract** must represent structure and contents of the paper in brief. The subject and purpose of the research can be specified in abstract only if they aren't clear from the title. Abstract must include the main new theoretical and experimental results of the research, their scientific and applied value as well. Conclusions can be followed by recommendations, assessments and offers discussed in the paper. Abstract text must be coherent. Abstract shouldn't contain references. It is better not to use parentheses, abbreviations, symbols and legends in addition to common. Abstract volume must be 150—250 words.

9. **Equations** in text file should be typeset using equation editor **MathType**. Greek and Russian symbols, numerical symbols, mathematical operations and functions should be typeset in **normal** type, Latin symbols – **italic** type,

* The marine object refers to underwater and surface ships and vehicles, engineering structures, features of the bottom and coastline, marine mammals and fish.

vectors – **bold-face** type. Sequential numbering of equations is recommended. The equation number should be placed on the right edge of the sheet in parentheses. Each equation placed on a separate line must be numbered.

10. Tables and figures must be placed in the text as they are mentioned. In the WORD editor, select “Format”, “Position”, “In Line with Text”.

Image files (*.tif or *.jpg) and captions should be submitted **additionally**. Designation of the axes must be not less than 10 point size. Black-and-white figures must be clear and contrast, color printing is possible when it is reasonably necessary.

11. The list of references should be provided in order of appearance in a uniform format prescribed by the system of the Russian index of scientific citation. In text references are given in square brackets, e. g. [1]. References to unpublished works are **not permitted**. When specifying the Internet Link the last access date must be indicated.

SAMPLES

Pedlosky J. Geophysical Fluid Dynamics, 2nd edition. *Springer-Verlag Publishers*, 1987. 710 p.

Gelenbe E., Mitrani I. Analyzing and synthesis of computer systems. *London, Academic Press*, 1980. 280 p.

Smagorinsky J. General circulation experiments with the primitive equations: I. The basic experiment. *Mon. Weather Rev.* 1963, 91, 3, 99–164.

Padman L., Erofeeva S. A barotropic inverse tidal model for the Arctic Ocean. *Geophys. Res. Let.* 2004, 31, 2. doi: 1029/ 2003. GL019003.

Ray A. A new methodology. *Proc. 20th IEEE Conf. On Decision and Control*. San Diego, 1981. P. 1363–1369.

Fundamentalnaya i prikladnaya gidrofizika. URL: <http://hydrophysics.info/?lang=en> (date of access 03.10.14)

12. The paper can be approved for publication only after correction by the author in accordance with the reviewers’ remarks. Please find **How to Answer the Review** at <http://hydrophysics.info>.

13. We **do not accept** the manuscripts which do not correspond to the Rules of the Journal.