

GUIDELINES FOR ARTICLES PUBLICATION IN THE JOURNAL “TEKHNICHNA ELEKTRODYNAMIKA”*

Please, read and strictly follow these instructions complied with the standards and recommendations of leading foreign publishing houses.

It will guarantee that the process of your paper’s publication will be as quick and effective as it is possible.

The Editorial Board is entitled to return a paper, which does not meet these guidelines.

Getting started.

Arguments for publication:

- carrying out «traditional» scientific research;
- presence of particular view or results of observations on specific issues;
- necessity of analysis and summing up of the papers in specific scientific school;
- project (grant) implementation, the results of which are of scientific (scientific and applied) importance;
- preparations for the defense of theses.

Each paper should be completed with a publication in leading publishing houses.

Co-authorship:

- co-authorship with specialists of other (especially, foreign) scientific institutions assures competence and authenticity of research;
- the authors’ paper should be taken as a whole (it is necessary to specify, which of authors is responsible for the correspondence with editor or reviewer).

What ensures the quality of manuscript and paper on the whole?

- originality – new in science, methods or results of researches;
- correspondence to existing knowledge and their expansion;
- scientific methodology – reliability and objectivity of conclusions;
- understandability of the material statement, structure and quality of article writing;
- sound, logically stated arguments;
- theoretical and practical importance;
- novelty and expediency of references;
- strict observance of editorial requirements and tasks of journal;
- clear, concrete title, specific key words and readable paper.

A lot of manuscripts are refused because of inconsistency with journal requirements regarding article submission. They are not included into the process of reviewing:

- carefully familiarize yourself with at least one issue of journal;
- strictly observe the requirements regarding manuscripts submission (see <http://techned.org.ua>);
- specify in which shape a manuscript should be submitted: via email or in print;
- use a laconic title of article that includes understandable in the scientific world key words;
- write specific and full annotation according to the Requirements of manuscripts submission;
- references should be full and accurate – it is very important for indexing when quoting.

Regular (average statistical) domestic article includes a half of references than foreign one, which means that our scientists have smaller chances to be cited, than foreign colleagues. That is why the observance of all requirements and suggestions (mentioned above) in your articles will make your manuscript noticeable and will result in wide spread occurrence and citation.

When formulating a title of article, annotation, and key words in English, you need to remember that:

- annotation should be perspicuous and interesting, especially, for foreign scientific community, which will be able to get a wider expression of subject area and level of publications of domestic scientists without knowing Ukrainian (Russian) language and without full text processing;

* Prepared according to materials of international scientific-practical conference “Scientific publication of international level: problems and solutions when preparing and including citations and abstract databases into indexes”. – Moscow, May 15-17, 2012, VINITI RAN

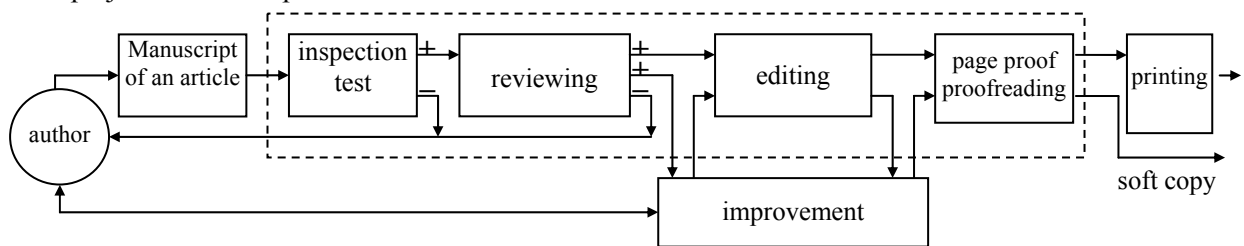
- *volume* of structured annotation is 800-900 characters;
- *task* – a target of research work creation;
- *model* – methodology (how it was executed), area of research;
- *conclusions* – discussion (results);
- *practical importance* – research area, possibility of using results of paper in prospect;
- *originality* (value) – what is new in this article and who can benefit from realization of this idea.

Before submitting your article to editorial board:

- find out what your colleagues think about it (especially, regarding composition of authors). Our views are subjective: working long time on our paper, we don't see its' defects;
- always double check spelling, completeness of references (especially pay attention to the number of authors to be the same in citation and in original source);
- spelling check – it is not the easiest work, but very important!

Finally you submitted your article to editorial board, and are included into publishing process (see Pic.):

- remember that the reviewer is the first reader of your article and you should convince him that your article is worthy of publication;
- each article that is prepared for publication, is reviewed at least once;
- article review is really a good news;
- even if the comments of reviewer are sharp and unacceptable from your point of view, nevertheless they are unprejudiced and impartial.



How to make changes in the article:

- find out deadline for article revision;
- if you have any doubts regarding your understanding of reviewer's remarks, don't be shy to specify concrete items (questions, moments, nuances);
- consult your colleagues and co-authors and listen to what they think about given remarks;
- make all corrections by the deadline;
- add a cover letter, in which you need to point out all requirements (remarks) of reviewer that were met (if you didn't meet requirements, you need to explain why).

If your article was refused:

- find out the reason: editor or reviewer will provide you with specific remarks and explanations regarding the reasons for rejection;
- try once more! Try to improve the material of your article;
- don't worry and don't give up: at least once each was refused;
- continue your efforts!

Contact us! Cooperate with us!

- tell us how we can help you;
- communicate with us on-line.

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