

## INFORMATION FOR AUTHORS OF "QUANTUM ELECTRONICS"

1. The Journal publishes the following materials:

**An original scientific paper** must contain new, previously unpublished scientific results with substantiation of the urgency of the research performed, a clear statement of the results obtained, and indication of fields of application.

**Letters to the Editor** must contain a summary (up to 4 pages) of fundamentally new scientific results that require rapid publication to protect authors' priority and to guard against plagiarism.

**An invited paper** is ordered by the Editorial Board of the Journal to acquaint readers with new results and trends in research in those fields of quantum electronics and laser technology, which, in recent years, have seen rapid progress and development.

**A review article** is ordered by the Editorial Board; it should summarize the results of research and development in those fields which yielded new results for the last five-seven years, which are of interest to specialists in quantum electronics, laser physics and technology, nonlinear optics, etc.

**Post-conference reviews** are published to acquaint readers of the journal with new research results reported at the conference, and with the current trends in that field of research to which the conference was dedicated.

**A review** must contain information about new books (monographs, textbooks, collections of articles, etc.) concerning the subject matter of the journal, which are of general interest to readers of Quantum Electronics.

2. All manuscripts must be submitted using via the e-mail [ke@lebedev.ru](mailto:ke@lebedev.ru).

Submission of a manuscript:

- Manuscript files should be doc, rtf or txt files. The text is double-spaced and uses a 12-point font. The order of the text in the file must be the same as in the journal [article title, author's name (initials before the author's name), abstract, keywords, article itself, references, figure captions].

On the last page of the text (after the references) should be the official name of the place of work of each author (in Russian and English) and complete address of organization, telephone number, e-mail address.

The references are given in this way (initials should follow the names):

Books: Landau L.D., Lifshitz E.M. Quantum Mechanics (Moscow: Nauka, 1988, p.25), or

Elton R.C. X-Ray Lasers (Boston: Wiley, 1990).

Articles in journal: Basov N.G. Quantum Electron., 20, 305 (1993), or

Kaup D.J. Phys. Rev. A, 42, 5689 (1990).

- Drawings should be in original formats (EPS, GIF, PCX, BMP, TIF, JPG) with a resolution of at least 300 dpi. Preference is given to the drawings in vector formats (e.g. EPS). The figure consisting of several separate parts (a, b, c, etc.) must be properly compiled.

- A PDF-file with the full text of the manuscript and figures inserted in the text (i.e., text of the article, figure captions, figures, tables, etc., except for passport information) should be also sent to the editorial office.

The received article is considered by the editors and may be rejected as not corresponding to the subject of the journal. The journal has adopted a one-sided blind review. Each article is sent to 2 reviewers. The review is carried out by members of the editorial board or external experts. The reviewer fills out a review form; if necessary, sent to the authors. The due time for reviewers reports is three weeks. The reviewer can suggest the following solutions: the article should not be published, the article should be radically revised and the issue of its publication should be considered after a new review, the article can be published after the text is revised, the article can be published without significant changes. The editorial board of Quantum Electronics decides to reject the articles proposed to the journal if the negative reviews received seem convincing to it. If 1 negative and 1 positive review is received for an article, then the article can be sent to a third reviewer or reviewed by the editorial board to make a decision. The editorial board does not correspond on issues of rejected manuscripts, reserving the right for the authors to propose a revised version of the article, which in this case will be considered as a new submission.

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