

Guide for authors

Scope

Automatyka/Automatics publishes original papers in the field of automatic control engineering as well as in other related disciplines such as control theory and optimization, dynamical system analysis and synthesis, control engineering applications, electrical engineering, computer science, information technology, electronics, and biomedical engineering. Discussion and review papers presenting the current state of the art as well as new and emerging areas are also welcomed. The journal publishes letters to the editorial board, reviews, bibliographies, and biographies of distinguished researchers in pertinent fields, historical materials, etc.

Fees

Publication of scientific articles in *Automatyka/Automatics* is free of charge.

History

Automatyka/Automatics is a continuation of the non periodic series entitled *Zeszyty Naukowe AGH – Automatyka*, which included 67 volumes spanning 1966 through 1994. Since 1997, the journal has been published in a semi-annual cycle.

Submission method

Manuscripts should be submitted via our on-line Open Journal System (OJS), which is available at <https://journals.agh.edu.pl/automat>.

It is necessary for any corresponding author to be registered in the system in order to submit a manuscript. The registration form is available at <https://journals.agh.edu.pl/automat/user/register>. A prospective author should select the *Author: Able to submit items to the journal* check box at the bottom of the form during registration. Registered users can log in via the <https://journals.agh.edu.pl/automat/login> web page. At this stage, a list of a few AGH journals may be presented together with user's roles in each of them. The user should select the *Author* link under the *Automatics/Automatyka* heading. On the following page, one must select *CLICK HERE to go to Step One of the five step submission process* under the *Start a New Submission* heading to submit a manuscript. The corresponding author should provide all required metadata by filling in a series of successive forms and uploading the manuscript file.

Submission requirements

Initial stage (for review)

The corresponding author should upload a blinded manuscript as a single PDF file. The length of the document should not exceed 24 pages. The manuscript must represent a finished and complete work ready for review. Neither a copyright declaration nor any other supplementary files are required at this stage. To ensure a double-blind review, author name(s), affiliation(s), address(es), and thanks/acknowledgements must be removed from the PDF document. Metadata associated with the file should also be removed.

The submitting author is encouraged to provide a list of suggested reviewers who are recognized experts in a related discipline and preferably from countries and institutions other than those of the author(s). Their names, positions, affiliations, and contact information may be given in the *Comments for the Editor* section of the on-line submission electronic form. It is also possible to provide a list of non-preferred reviewers.

The submitting author should also enter the names and affiliations of all co-authors of the manuscript.

Resubmission for second review (if applicable)

In some cases, a *Resubmit for review* decision is announced to the corresponding author. In such a case, a major revision of the manuscript is required in accordance with the comments and suggestions provided by the reviewers. The author is then required to prepare a revised version of the document in a PDF format. Answers to the reviewers' remarks (a separate file for each reviewer) should also be provided. All files should be compressed and uploaded as a single ZIP archive via the on-line OJS system. The file should be added to the existing submission. Neither a copyright declaration nor any other supplementary files are required at this stage.

Final stage (for copy editing)

If the decision is *Revisions required*, the author(s) should carefully read all of the provided reviewers' or editor's remarks and improve the manuscript accordingly. If the decision is *Accept as is*, no modifications of the manuscript body are necessary. In both cases, the document should be supplemented with author name(s), affiliation(s), and e-mail address(es) as well as an abstract and keyword list. *Acknowledgements* and *About authors* sections may be added after the *Conclusions* section to provide thanks, sources of funds, and author biographical notes, as the paper no longer needs to be blinded.

The corresponding author should then prepare a single ZIP archive file containing the following:

- camera-ready PDF file;
- document source file(s) in the LaTeX (recommended) or Microsoft Office Word (acceptable) format;
- images, charts, and figures in separate files (vector graphic formats preferred); in the case of raster graphics, a resolution of 300 dpi or better is required;

- a signed and scanned copyright declaration (a template form is available on the journal website at <http://automatics.agh.edu.pl> in *Guide for Authors* section).

Polish-speaking authors are requested to provide a paper title, abstract, and keyword list in both English and Polish. All of this data should be included in the paper body.

The camera-ready PDF document and its LaTeX or MS Word source file(s) should contain the following:

- author name(s),
- author affiliation(s) (university/institution, faculty/department, street address/city/state/country/postal code),
- author e-mail address(es),
- paper title,
- abstract,
- keyword list,
- *Introduction* section,
- main part divided into sections and subsections (if applicable), with figures and tables included,
- *Conclusions* section,
- *Acknowledgments* section (optional funding sources may be provided here),
- *About author(s)* section (optional short biographical notes may be given here),
- *References* section,
- paper title in Polish (Polish-speaking authors only),
- abstract in Polish (Polish-speaking authors only),
- keywords in Polish (Polish-speaking authors only).

The ZIP file should be uploaded to the OJS system. Please add the file to the existing submission (do not start a new one!).

Once the copy-editing process is finished, a galley proof will be sent to the corresponding author via e-mail for careful checking and approval. This concludes the publishing process as far as the authors are concerned.

Review process

Rules

- For each manuscript, at least two independent reviewers will be assigned.
- Preferably, at least one of the reviewers should work in a country different from the countries of the authors' affiliations. The reviewers should also be associated with institutions other than those of the authors.
- The corresponding author may provide a list of suggested reviewers who are recognized experts in the related field.
- The papers are reviewed in a double blind process.

- The review process concludes with one of the following decisions: *Accept as is*, *Revision required*, *Resubmit for review*, or *Reject*.
- A reviewer provides her or his input by filling in the electronic form in the on-line OJS submission system available at <https://journals.agh.edu.pl/automat>.
- The reviewer should register in the system (declaring a reviewer role) and log in via the Internet website.

Further information

E-mail messages to the editor should be sent to automatics@agh.edu.pl

Manuscripts should be submitted via the online system available at <https://journals.agh.edu.pl/automat>

Articles from past issues are freely available from the archive at <http://journals.bg.agh.edu.pl/AUTOMAT/index-en.php>

Most up-to-date information can be found on the journal website <http://automatics.agh.edu.pl>