

# International Journal of Automation Technology

## Instructions to Authors

### 1. Objective

This publication is an interdisciplinary journal covering the science and technology of automation.

### 2. Submission Qualifications

None.

### 3. Manuscript Responsibility

Authors alone are responsible for all statements in manuscripts.

### 4. Targeted Fields

All fields of automation. Submission of a paper implies that material in that paper has not been published before and is not being considered for publication elsewhere.

### 5. Type and Length of Articles

- 5.1. *Research Papers* present new findings and original concepts accompanied by complete discussions. The number of pages includes the abstract, keywords, text, and illustrations (tables, figures, and photographs). They shall average 8 printed pages and have not been published to date elsewhere.
- 5.2. *Technical Papers* present new technical findings and original concepts that are useful in practical application accompanied by complete discussions. The number of pages includes the abstract, keywords, text, and illustrations (tables, figures, and photographs). They shall average 8 printed pages and have not been published to date elsewhere.
- 5.3. *Reviews* give a balanced assessment of a specific subject, introducing authors' views on recent progress and prospects. (Page charges may be excluded if the review article is written at the request of the Editorial Committee and the exclusion is considered particularly necessary.)
- 5.4. *Development Reports* describe technical findings that are actually useful in practical application. They shall average 3 printed pages.
- 5.5. *Letters* contain original and valuable facts or conclusions whose contents are to be published promptly. They shall not exceed 2 printed pages.
- 5.6. *Notes* discuss new facts, valuable data, or conclusions not concluded as research. They shall not exceed 2 printed pages.
- 5.7. *News* describes incomplete research and includes new findings or valuable data. Contributions shall not exceed 2 printed pages.

### 6. Language and Units

- 6.1. The language for contributions may be English or Japanese.
- 6.2. SI units are preferable, but CGS is also acceptable.

### 7. References

To clarify research positioning and purpose, authors should survey international literatures, including IJAT publications, and list at least 20 or more references before submission. It is strongly recommended that authors include IJAT publications in references. All IJAT papers can be freely searched and downloaded at <https://www.fujipress.jp/ijat/au/>. Create your account for download for free at <https://www.fujipress.jp/usces-member/?page=newmember>

### 8. Manuscript Submissions

- 8.1. Electronic submission of PDF file is preferred. Hard-copy contributions should be sent in triplicate. All photographs must be original. When contributions are accepted, authors are requested to submit final manuscripts. Details are provided upon notice of acceptance.
- 8.2. Manuscripts should be submitted at <http://mc.manuscriptcentral.com/ijat> (IJAT Editorial Office: [auto@fujipress.jp](mailto:auto@fujipress.jp))
- 8.3. All submitted papers are reviewed by at least two referees. The received date is the arrival date of a manuscript, and the accepted date is the approval date for publication by the Editorial Committee.

### 9. Page Charges

A charge given elsewhere will be invoiced to authors or their designated institution. One copy of the journal is sent to the contributor.

### 10. Reprints

Reprints are purchasable on request. Applications for reprints are made on the order form at final manuscript submission.

### 11. Copyright

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- 11.2. Authors wishing to use articles previously published in the International Journal of Automation Technology for any purpose in any form shall obtain approval in writing in advance from Fuji Technology Press Ltd.

### 12. Rules for Preparing Manuscripts

Rules for preparing manuscripts are given elsewhere.

### 13. Additional Submission Requirement Provisions

The International Journal of Automation Technology (IJAT) requires that submitted articles not be previously published except for the article published in Japanese alone and not published in English. To help authors to submit papers in the various cases, detailed

requirement for submission are provided as follows.

### **13.1. Translation of Published Japanese Articles**

Submission of a Japanese manuscript that has been published is acceptable only if it has not been published in English. The author(s) must provide written reprint (of its translation) permission from the article's copyright holder before submission to IJAT, and is responsible for copyright negotiation. The author must inform the IJAT editorial office or an editorial board member of this intention and provide the permission from copyright holder with a copy of the published Japanese manuscript at the time of submission. After submission, the article goes through standard processing. When the manuscript appears in IJAT, information on the original publication -- title, date, journal -- and information that the manuscript was reviewed by IJAT referees and translated to English are printed on the first page.

This is because one of IJAT's purposes is, as an English journal from Japan, to introduce Japanese academic achievements to overseas readers, showing what has been published in Japanese alone.

### **13.2. Reuse of Contents Previously Released in English**

Except for English articles requested by the IJAT editorial board, those already published or to be published are not accepted for submission. By "published" we mean that articles have been released to the general public in academic journals, newspapers, magazines, etc.

(i) Articles based on a manuscript printed for a limited audience, e.g., in the internal publication of a company, a research institute, or a university can be submitted if the author gets permission by the institution concerned. After submission, the article goes through standard processing like any other. At submission, the author need to improve the article's quality as a journal article, e.g., updating it and adding detailed data, deepening original arguments, add new information, etc. Internal publication may be considered general publication when it is disseminated widely. Accordingly, the author must check with the IJAT editorial office whether the article is acceptable. When the manuscript appears in IJAT, information on the original publication – title, date, journal – and that the manuscript was reviewed by IJAT referees is printed on the first page.

(ii) Articles based on manuscripts for (1) international conference proceedings, lectures, symposiums, workshops, seminars, training sessions, etc., (2) collection of papers, lectures, and drafts, and (3) teaching materials are accepted for submission. After submission, the article goes through standard processing. The author need to improve article quality as a journal article, e.g., by adding updated and detailed data, deepening arguments, and adding new topics. If the manuscript copyright belongs to a third party, such as a conference organizer, submission is accepted if the copyright holder approves. If the

copyright is not given to the meeting or symposium organizer, the author is responsible for submission.

(iii) Depending on the need, properly quoting and citing part of material from a previously published English manuscript by the author is acceptable provided that the manuscript for submission has originality as a new or original submission. In addition, it should meet at least the following 3 requirements in appearance to avoid duplicate submissions:

- (a) The introduction, chapters, and title should differ from those in the original manuscript. At least half of the text should have been changed, e.g., information should be updated.
- (b) Figures and charts should be changed or updated. Reference to the original article should be clear when the author needs to use the same figures or charts as in the previous work.
- (c) Changes made by the author are the responsibility of the author.

In the above cases, the author must submit a copy of the previously published article to the editorial office when submitting an article as detailed above.

### **13.3 Citation of Photographs, and Figures**

When excerpting photographs or figures from a published article, the author must check with the copyright holder. Reprint fees may be charged if, for example, the article originally appeared in a newspaper. The author would do best to check with the original publisher.

### **13.4 Serial Submission**

If the author intends to submit a series of articles, for example, as "part 1" and "part 2," the series can be submitted together. Subsequent parts of such articles will be reviewed after the first article is accepted.

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