

Technical Journal of Advanced Mobility

Instructions for Authors

Established on July 1st, 2020

Technical Journal of Advanced Mobility Editorial Board

1. Executive Summary

The Japan UAS Industrial Development Association (hereinafter, JUIDA) published the Technical Journal of Advanced Mobility (hereinafter, Technical Journal) to develop and disseminate innovative technologies and original research related to next-generation mobilities such as UAS (Unmanned Aerial System) and UAM (Urban Air Mobility). Technical Journal is a peer-reviewed online journal that is available on the JUIDA website and J-STAGE website.

2. Authors

The manuscripts in Technical Journal are written by individuals including JUIDA members or non-members.

3. Manuscript Submission

Technical Journal of Advanced Mobility Editorial Committee (hereinafter: Editorial Committee).

E-mail: journal@uas-japan.org

4. Submitting Manuscript

(1) Manuscripts should be written in Japanese or in English.

(2) Manuscript type

(a) Regular papers

Regular papers describe theoretical or empirical research and technical development results, social science results, economic and industrial results, or knowledge that integrates them in next-generation mobility.

They should be original and in their completed form.

(b) Technical report

The technical report contains useful content such as research examples, technical experience, and reports of research presentations, exhibitions, and international conferences, regarding next-generation mobility.

(c) Review Articles

Review articles summarize the condition of research on next-generation mobility areas from a wide range of fields.

(3) Manuscript requirements

- 1) Contribution to the technology of next-generation mobility and accuracy.
- 2) Objective creativity is recognized.
- 3) Even if the manuscript contains the content that has already been announced, submissions will be accepted if any of the following items apply.
 - 1) A reconstructed paper with new findings and conclusions drawing not only from academic perspectives but also from social, economic, and industrial perspectives.
 - 2) A reconstructed paper based on the content published in publications and materials that are distributed only to limited readers.

The editorial board decides whether the manuscript meets these conditions. To facilitate the editorial board's judgement in its accuracy, a summarized description of the published part and the publication is required in the manuscript.

(4) Publication fee

When a submitted manuscript is published, up to 5 pages requires a flat rate of 50,000 Japanese yen (excluding tax), and additional rates of 10,000 Japanese yen per page are required.

If the first author is not a JUIDA member, 10,000 Japanese yen will be required.

This publication fee does not apply to manuscripts requested by the editorial board. Other publishing costs may be required depending on each condition.

5. Peer-Review Policy

The editorial board reviews the submitted manuscript and decides whether or not to publish it. The manuscript will be peer-reviewed according to the separately defined peer-review procedure. The submitted manuscript will be evaluated objectively in light of the items, such as its position in the field, whether it contains content made from a new perspective, and whether the contribution of research and technical results is large enough. Reviewers names and content of their comments for each manuscript will not be disclosed.

6. From manuscript submission to publication

Manuscripts should be prepared in reference to the guidelines (another document), and editable Word and PDF files should be attached to the email. The received date shall be the date when the submission of the manuscript is confirmed by the editorial committee, and the acceptance date shall be the date when the acceptance notification is sent by email.

7. Correction of typographical errors in published papers

For minor typographical errors found after publication due to the author's responsibility, a corrected article will not replace the article already published.

For serious corrections related to the understanding of the content, the editorial board will make the final decision. The corrected article will be published with additional cost if deemed necessary.

8. Attribution (transfer) of copyright

In principle, the copyright of copyrighted works published in the Technical Journal belongs to JUIDA. However, it does not prevent the original author from explicitly reusing the source. If there is a request for permission from a third party regarding copying or reprinting and JUIDA deems it necessary, it may be permitted.

9. Contact information

For manuscript submissions and inquiries regarding peer review results, please contact the JUIDA Secretariat by email.

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