

Journal of Northwestern Polytechnical University publishes original research articles and reviews in the fields of aviation, aerospace, marine science and engineering technology.

1 Preparation

1.1 Online Submission

Manuscripts submitted to Journal of Northwestern Polytechnical University must be submitted through our web-based submission system. Submissions by email will not be accepted.

Author Login

By submitting a paper for publication in Journal of Northwestern Polytechnical University, the authors imply that the material has not been published previously and is not under active consideration elsewhere.

1.2 Declaration and Verification Files

There are some essential declaration and verification files need to be submitted:

- 1) **Copyright Transfer Agreement**
- 2) **Non-Confidential Identification**
- 3) If you are the students at NWPU, you will also need to submit a **Mentor Recommendation Letter**

2 Article Structure

2.1 Abstract

A concise and factual abstract is required. The abstract should state briefly the purpose of the research, the principal results and major conclusions.

2.2 Keywords

After the abstract, provide several keywords, these keywords will be used for indexing purposes.

2.3 Introduction

State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results

2.4 Material and method

Provide sufficient details to allow the work to be reproduced by an independent researcher.

2.5 Theory/calculation

A Theory section should extend, not repeat, the background to the article already dealt with in the Introduction and lay the foundation for further work. In contrast, a Calculation section represents a practical development from a theoretical basis.

2.6 Results and Discussion

Results should be clear and concise. Discussion should explore the significance of the results of the work, not repeat them.

2.7 Conclusions

The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

2.8 References

Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text.

2.9 Format Specification

The Detailed requirements are shown in the [paper template](#)

3 The Review Process

After submission, manuscripts are first checked by the Editorial Office. This includes checking for any problems with scope, submission information, formatting, standard of writing, copyright issues, and plagiarism.

Manuscripts which pass the Editorial Office check are assigned to one of our Reviewing Editors. The Reviewing Editor for an article first assesses the general quality of the article and decides whether or not to send it for peer review. If it does not fit the journal's scope or meet basic quality criteria, it is rejected without further review. If it is sent for peer review, the Reviewing Editor usually invites 2 expert reviewers. We use a double-blind review process: reviewers do not know who the authors are, and authors do not know who the reviewers are.

After receiving the reviewer reports, the Reviewing Editor can decide to reject the article, ask for minor or major revisions, or recommend acceptance. If revisions are asked for, authors should submit the revised version of the article within 2 weeks of receiving the decision letter. Revised articles are usually sent to the original reviewers for further review, but for minor revisions the Reviewing Editor may choose not to send it for further review, if he/she considers the revisions satisfactory.

If the Reviewing Editor recommends acceptance, the manuscript is sent to the Editors-in-Chief for a final decision. At this stage, the Editor-in-Chief may decide to reject, ask for further revisions, or accept the article.

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