

International Journal of Precision Engineering and Manufacturing

SMART TECHNOLOGY

Instructions for Authors

(This is an abbreviated version. The full “Instructions for Authors” can be found at www.ijpem-st.org/)

Manuscript Submission

Submission of a manuscript implies: that the work described has not been published before; that it is not under consideration for publication anywhere else; that its publication has been approved by all co-authors, if any, as well as by the responsible authorities— tacitly or explicitly – at the institute where the work has been carried out. The publisher will not be held legally responsible should there be any claims for compensation.

Permissions

Authors wishing to include figures, tables, or text passages that have already been published elsewhere are required to obtain permission from the copyright owner(s) for both the print and online format and to include evidence that such permission has been granted when submitting their papers. Any material received without such evidence will be assumed to originate from the authors.

Online Submission

Authors should submit their manuscripts online. Please log onto the online submission system at <http://submit.ijpem-st.org/> and upload all of your manuscript files following the instructions given on the screen.

Publication Charges

A certain amount of fee per publication will be required. These charges are financial contributions from authors’ institution to help defray the cost of publishing research results. Papers submitted from outside of Korea, i.e. written by foreign corresponding author, are exempted from the publication charges temporarily.

Title Page

The title page should include:

- The name(s) of the author(s)
- A concise and informative title
- The affiliation(s) and address(es) of the author(s)
- The e-mail address, and telephone number(s) of the corresponding author
- If available, the 16-digit ORCID of the author(s)

Abstract

Please provide an abstract of 150 to

250 words. The abstract should not contain any undefined abbreviations or unspecified references.

Keywords

Please provide 4 to 6 keywords which can be used for indexing purposes.

Biography

Please provide an author biography and photo for all authors.

Text

Text Formatting

Manuscripts should be submitted in Word.

- Use a normal, plain font (e.g., 10-point Times New Roman) for text.
- Use italics for emphasis.
- Use the automatic page numbering function to number the pages.
- Do not use field functions.
- Use tab stops or other commands for indents, not the space bar.
- Use the table function, not spreadsheets, to make tables.
- Use the equation editor or MathType for equations.
- Save your file in docx format (Word 2007 or higher) or doc format (older Word versions).

Manuscripts with mathematical content can also be submitted in LaTeX.

Headings

Please use the decimal system of headings with no more than three levels.

Acknowledgments

Acknowledgments of people, grants, funds, etc. should be placed in a separate section on the title page. The names of funding organizations should be written in full.

References

Citation

Reference citations in the text should be identified by numbers in square brackets. Some examples:

- Negotiation research spans many disciplines [3].
- This result was later contradicted by

Becker and Seligman [5].

- This effect has been widely studied [1-3,7].

Reference List

The list of references should only include works that are cited in the text and that have been published or accepted for publication. Personal communications and unpublished works should only be mentioned in the text. Do not use footnotes or endnotes as a substitute for a reference list.

The entries in the list should be numbered consecutively.

- Journal article

Harris, M., Karper, E., Stacks, G., Hoffman, D., DeNiro, R., Cruz, P., et al. (2001). Writing labs and the Hollywood connection. *Journal of Film Writing*, 44(3), 213–245.

- Article by conference

Fox, E. B., Sudderth, E. B., Jordan, M. I., Willsky, A. S. (2008). An HDP-HMM for systems with state persistence. *Proceedings of the 25th International Conference on Machine Learning*, 312-319.

- Article by DOI

Kreger, M., Brindis, C.D., Manuel, D.M., Sassoubre, L. (2007). Lessons learned in systems change initiatives: Benchmarks and indicators. *American Journal of Community Psychology*. <https://doi.org/10.1007/s10464-007-9108-14>.

- Book

Groover, M. P. (2015). Automation, production systems, and computer-integrated manufacturing, 4th edition. *Pearson Education Inc.*

- Book chapter

Vasco, J. C. (2021). Additive manufacturing for the automotive industry. *Additive Manufacturing* (pp. 505-530). *Elsevier*.

- Thesis

Eneyew, E. D. (2014). Experimental study of damage and defect detection during drilling of CFRP composites. Ph.D. Thesis. University of Washington.

- Web page

Toray Composite Materials America, Inc. Our carbon fibers offer superior quality & performance. <https://www.toraycma.com/page.php?id=661>

- Patent

ISO 21919-1:2019. (2019). Automation

systems and integration — Interfaces for automated machine tending — Part 1: Overview and fundamental principles.

- Online document

Abou-Allaban, Y., Dell, M.L., Greenberg, W., Lomax, J., Peteet, J., Torres, M., Cowell, V. (2006). Religious/spiritual commitments and psychiatric practice. Resource document. American Psychiatric Association. http://www.psych.org/edu/other_res/lib_archives/archives/200604.pdf

After Acceptance

Copyright Transfer

The manuscript, when published, will become the property of the journal. Copyrights of all published materials are owned by the Korean Society for Precision Engineering. All authors must sign the Copyright Transfer Agreement when they submit their manuscript. This form is available at our website.

Offprints

Offprints can be ordered by the corresponding author.

Color Illustrations

Online publication of color illustrations is free of charge. For color in the print version, authors will be expected to make a contribution towards the extra costs.

Proof Reading

The purpose of the proof is to check for typesetting or conversion errors and the completeness and accuracy of the text, tables and figures. Substantial changes in content, e.g., new results, corrected values, title and authorship, are not allowed without the approval of the Editor.

After online publication, further changes can only be made in the form of an Erratum, which will be hyperlinked to the article.

Online First

The article will be published online after receipt of the corrected proofs. This is the official first publication citable with the DOI. After release of the printed version, the paper can also be cited by issue and page numbers.

Ethical Policy

All submitted manuscripts should be original and should not be considered by any other scientific journal for publication at the same time. Authors will be fully accountable for all matters pertaining to the submitted manuscript. They shall comply with the regulation of Research and Publication Ethics of the KSPE. If they violate the regulation, Editor-in-Chief shall disapprove or cancel the publication of the article and take disciplinary action as according to the regulations. For the policies on the research and publication ethics not stated in this instruction, International standards for editors and authors (<https://publicationethics.org/resources/resources-and-further-reading/international-standards-editors-and-authors>) can be applied.

International Journal of Precision Engineering and Manufacturing

SMART TECHNOLOGY

Information

Copyright to all the published material is owned by the Korea Society for Precision. The authors should agree to the copyright transfer during the submission process. The corresponding author is responsible for submitting the copyright transfer agreement to the Publisher.

© Korean Society for Precision Engineering 2023

Journal Website

www.ijpem-st.org/
For the actual version of record please always check the online version of the publication.

Subscription Information

International Journal of Precision

Engineering and Manufacturing-Smart Technology is published twice a year. Volume 1 (2 issues) will be published in 2023.

ISSN: 2951-4614 print
ISSN: 2951-6382 electronic

The KSPE will send International Journal of Precision Engineering and Manufacturing-Smart Technology for free to some relevant individuals and institutions. Full-text PDF files are also available at the official website (www.ijpem-st.org/). To order a subscription to International Journal of Precision Engineering and Manufacturing-Smart Technology, please contact our editorial office.

Open Access

IJPEM-ST is an Open Access journal accessible for free on the Internet. Accepted

peer-reviewed articles are freely available on the journal website for any user, worldwide, immediately upon publication without additional charge.

Offices of Publication

Publishing Office in Korea:
The Korean Society for Precision Engineering
12F, SKY1004 Bldg., 50-1, Jungnim-ro, Jung-gu, Seoul, 04508, Republic of Korea
TEL: +82-2-518-2928
FAX: +82-2-518-2937
E-mail: ijpem.st@kspe.or.kr
<http://www.kspe.or.kr>

Printed by Hanrimwon Co., Ltd.
20, Toegye-ro 51-gil, Jung-gu, Seoul, Republic of Korea