

Instructions to Authors for Manuscript Preparation (Users of LaTeX)

38th International Symposium on Combustion

Submission Deadline: 23:59, PST, 7 November 2019

Submission Link to be provided on CI website no later than 1 October 2019

This set of instructions is for authors using LaTeX. Authors using “What You See is What You Get” (WYSIWYG) word processors, such as Microsoft Word, should follow the instructions at [this link](#).

Length of Contributed Papers

- Length limit is **5800** words, excluding title block and abstract.
- Guidelines for determination of length are included below.
- Manuscripts will be rejected without review if they exceed the limit or have an inaccurate or missing word count.

Template Package

The template package includes four files:

- Instructions_To_Authors-LaTeX.pdf (this file): Additional instructions to LaTeX Users for manuscript preparation and word count.
- template.tex: LaTeX template for manuscript.
- elsarticle.cls: Elsarticle document class.
- elsarticle-num-PROCI.bst: BibTeX style file for the numbered reference style.
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Manuscript

- Manuscripts must be in grammatically correct, concise English.
- The submitted manuscript must be single column and double spaced.
 - In template.tex, choose the `\def\preprint{1}` option to generate the manuscript in the proper format.
- Note that for LaTeX users, a separate title page and list of figure captions is not needed.
 - However, you must instead **upload a separate two-column formatted file**. See below for details.
- Use the elsarticle-num-PROCI.bst style provided in the package for the bibliography format.
- Tables and Figures with captions must be placed within the text where they are referenced the first time.

Style and Organization

- Style follows the *Proceedings of the Combustion Institute* Vol. 37 (2019).
Note: There is a change to references outlined on page 2.
- Organize the manuscript as follows: Abstract, Keywords, Nomenclature (if used), Introduction, Main Body, Conclusions, Acknowledgments, References, Appendices, and list of Supplemental material (if included). Place Tables and Figures with captions in the text where they are referenced the first time.

Abstract

- One paragraph of 100 to 300 words.

Keywords

- List up to a maximum of five keyword entries.

Nomenclature

- If symbols are used extensively, a nomenclature list arranged alphabetically, with subscript and superscript symbols listed separately, should be provided.
- Otherwise, all symbols should be identified when first used in the text.

Abbreviations

- All acronyms or abbreviations of chemical compounds need to be written in full at their first mention with the abbreviation in parentheses.

Units

- Use the SI system of units.

Uncertainties

- Authors are strongly encouraged to provide experimental uncertainties as well as assessments of errors associated with numerical solutions.

Mathematics

- Refer to equations in the text as “Eq. (1),” etc., or “Equation (1),” etc., at the beginning of a sentence.
- Use fraction exponents instead of root signs.
- Use the solidus (/) for simple fractions.

References

- Reference formatting follows the style for *Proceedings of The Combustion Institute*, but now includes the title for journal papers.
- Use the elsarticle-num-PROCI.bst style provided in the package for the bibliography format.
- *Personal communication and unpublished data* is to be cited in parenthesis within the text.

Tables

- Footnotes to tables should be indicated by superscript letters, beginning with “a”.
- Use the style of *Proc. Combust. Inst. 37* or recent issues of *Combustion and Flame*.

Illustrations

- **Figures MUST be submitted at the intended size for reproduction.**
 1. Single column (67mm width) or double column (up to 144 mm width).
 2. Lettering and data symbols must be large enough to be clearly legible at their final size.
- Lettering on the artwork should have a finished, printed size of 7 pt for normal text and not smaller than 6 pt for subscript and superscript characters.
- Each figure must have a caption.
- Figures must be placed in the text where they are referenced the first time and should be numbered consecutively, beginning with number “1”:
 1. Refer to figures in the text as “Fig. 1,” etc., or “Figure 1,” etc., at the beginning of a sentence.
 2. Figure parts should be labeled with lowercase letters, e.g., Fig. 3a.
 3. Do NOT include figures separately again at the end of the manuscript.
- EPS and TIFF formats are preferred. Define the bounding box in EPS figures to minimize white space around the figure.
- For assistance on how to prepare artwork visit:
<https://www.elsevier.com/authors/author-schemas/artwork-and-media-instructions>.

Supplemental Material

Elsevier is able to accept electronic supplemental multi-media material to support and enhance the presentation of your scientific research in the electronic formats (published online).

- **DO NOT submit the figures of your regular manuscript as supplemental material. Supplemental material is in addition to the manuscript content; e.g., extensive data collections, tables, reaction mechanisms, etc.**
 - Supplemental material will be subject to peer review and must be submitted at the time of manuscript submission. **However, the paper must be complete and conclusive by itself without the supplemental materials. The additional material is not a way to beat the page limit.**
 - Name Supplemental figures and tables as Fig. S1, Table S1, etc.
 - Include a reference to your paper (Author, Title, Proc. Combust. Inst. 38, 2021) in each file.
 - Indicate the availability of supplemental material on the title page of your manuscript.
 - Place all supplemental material in a folder “SMM”.
 - Where supplemental files represent kinetic mechanisms, data tables, etc., it is recommended that they be included as text, word or excel files rather than as pdf’s to aid use by other authors.
 - A list of supplemental files and their contents (captions) must be included as a separate page at the conclusion of the manuscript.
 - For further details on preferred and supported file types, please visit:
<https://www.elsevier.com/authors/author-schemas/artwork-and-media-instructions>.

Color Figure Charges and Use of Color

- Authors must agree to pay charges for reproduction of color figures at the time of submission of the manuscript. The charge is expected to be approximately \$333 per figure. Exact cost will be determined at the time of production after it has been decided whether the paper will be published in the journal.
- Color line drawings and images that are to be printed in grey scale MUST use line types, symbol shapes, colors, and image palettes that preserve technical content in grey scale.

Guidelines for Determination of Paper Length (Users of LaTeX) 38th International Symposium on Combustion

Submitted manuscripts MUST include an estimate of length. Manuscripts that exceed the length limit will be rejected without review.

The word count for LaTeX users is based on the properly formatted two-column version paper, which needs to be provided in addition to the main manuscript that is in single column format.

To generate the two-column version of the paper, use the option `\def\wordcount {1}` in the LaTeX template.

In this two-column format, the first page of the paper only includes the title block and abstract. The maximum paper length including this first page, references, and acknowledgements is 7.5 pages.

Upload the two-column version as “LaTeX 2 Column File”.