

Title: Please Capitalise the First Letter of Each Principal Word (Except “and”, “of”, “the”, etc.)

Author⁽¹⁾, Author⁽¹⁾, Author⁽²⁾, Author⁽³⁾

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Abstract *Your 45 words abstract, which will appear in the conference program, should be an explicit summary of the paper stating the problem, the methods used as well as the major results and conclusions. It should be complementary rather than a repetition of the title. ©2022 The Author(s)*

Sections of a Paper

A conference paper has a clear structure.

The introduction section begins with a paragraph introducing the research and its relevance to the community. Subsequently, the state-of-the-art is given. A “However” passage comments on what the world is still missing, has never done and hence is still waiting for. Finally, a “In this paper” paragraph concisely outlines how these issues have been addressed and what this paper is about.

The paper then continues with a section on the operation principle, the methods, the experiments, the simulations, etc.. Add sections with headings as needed.

The work and results are summarised with the conclusions. This is also the place for a potential outlook.

The paper ends with the acknowledgements and references.

Formatting of Paragraphs and Styles

Sections should not be numbered unless absolutely necessary. There are several stylistic options pre-defined in this template for you to use. Please stay within the paper formatting guidelines and use the styles provided by this template. The pre-defined options are discussed in the following sections.

Paper Length

The length of the full paper should not exceed 3 pages. Up to one, additional, fourth page can be used for references.

References and Footnotes

References may use a fourth page. This additional page is for references only. Footnotes, should appear as footnotes, and should not be included within the references section.

Citing prior work

References appear in the text using square brackets like [1], [1-3] or [1,4] following the Optica

citation standard. This saves some space, which can come in handy on a 3-page paper.

If multiple papers are cited such as here [1-3] then they are sorted in the order as they were published. The oldest paper is cited first.

Indent

The first paragraph of a section is without indent (Style: Standard).

The second and all further paragraphs should have an indent (Style: Indented Standard).

Enumerations

Should you decide for enumerations, here are examples for lists:

- A bullet list including things like this,
- or this,
- or even this.

Of course, you can use an enumeration instead

1. like this,
2. or this,
3. or even this.

Figures

All fonts used within figures (axes labels, descriptions, etc.) must appear at least at 7 pt in the final figure size. The **resolution of the figures must be high enough** to be easily legible when printed. The **paper must be able to be printed clearly on standard black-and-white printers**.

You may use either single-column figures like Fig.1 or double-column figures like Fig.2. Subfigures may be used and should be labelled



Fig. 1: A typical figure caption.

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Conclusions

Good luck with your submission!

Acknowledgements

We wish to thank all of you for submitting a paper to ECOC 2022.

References

We apply the Optica style set for referencing. An extra page has been given so that citations can be given in full length. Citations must be easy and quick to find. More precisely:

- Please list all the authors.
- The title must be given in full length.
- Journal and conference names should not be abbreviated but rather given in full length.
- The DOI number should be added incl. a link.

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- [8] Author(s), "Title of paper," presented at *Name of Conference (Abbreviation)*, City, Country, Year. DOI: xx.xxxx/xxxxxxx
- [9] Author(s), "Title of paper," in *Title of Proceeding*, City, Country, Year, pp. 00-00. DOI: xx.xxxx/xxxxxxx