Eigen Mathematics Journal

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- ABSTRACT

Keywords:

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1. Main Text

Write down your contents of paper here, display list of abbreviations or notations in the provided box with the same font as whole contents of the paper. Paragraphs are started from here and only separated by headings, subheadings, images, and formulas. Sections are arranged based on numbering, bold and 11 pt. The complete instructions are the following.

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1.1. Structure

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Table 1 – Table Example.

Example of column title	Column A(t)	Column B(t)
Table contents	1	2
Other contents	3	4
Other contents	5	6

1.3. Writing References

References are written at the end of the paper. Please Do Not write them on the separate pages, unless you have to. Authors must ensure that every existing references in the paper are written on the reference list, and vice versa. Referring a reference in text is done as following: (Van der Geer, Hanraads, & Lupton, 2000) or (Strunk & White, 1979).

Examples on how to write the references can be found at the end of this template, in the "References."

1.4. Sections

Sections must be written left aligned, bold, with capital in first letters, and given number successively, starting from section "Introduction". The title of the sub-section is written with capitalized first letters and italics, numbered such as 1.1, 1.2, and so on, left aligned, and "first line" set up starting from the second paragraph. All titles must be separable by three lines afterwards with page or column breaks. Make sure the text area is not empty, except at the last page.

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Avoid word fragment at the end of text lines. Symbols of vectors and matrices should be bolded. The scalars are written down with normal and italic letters. Measurements are written down using SI base units. All abbreviations or non-standard symbols must be defined firstly, or can be written down in a list of abbreviations and symbols.

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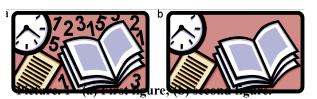
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3. Equations

Equations or formulas are better typed with Microsoft Equation or Mathtype, and numbered consecutively with a number usually placed inside brackets and right aligned (if explicitly mentioned inside the text). Those equalities should also be separated by one line spacing with the text above and below them.

$$\rho = \frac{\vec{E}}{J_c(T=const) \left(P\left(\frac{\vec{E}}{E_c}\right)^m + (1-P) \right)}$$
(1)

Acknowledgements

"Acknowledgements" and "References" titles are preferably left aligned, bold, with capitalized first letter, and without number. The text below them is normal.

Appendices A. Example of Appendix

Appendices should be placed before References. More than one appendix should follow the format example above. Appendices are labeled with A, B, C, etc.

Example of subtitles inside appendix

It is also possible to add subtitles inside the appendix if necessary.

REFERENCES

Van der Geer, J., Hanraads, J.A.J., & Lupton, R.A. (2000). The art of writing a scientific article. *Journal of Science Communication*, 163, 51–59.

Strunk, W., Jr., & White, E. B. (1979). *The elements of style* (3rd ed.). New York: MacMillan.

Mettam, G. R., & Adams, L. B. (1999). How to prepare an electronic version of your article. In BS Jones & RZ

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Smith (Eds.), *Introduction to the electronic age* (pp. 281–304). New York: E-Publishing Inc.

Fachinger, J., den Exter, M., Grambow, B., Holgerson, S., Landesmann, C., Titov, M., et al. (2004). Behavior of spent HTR fuel elements in aquatic phases of repository host rock formations, 2nd International Topical Meeting on High Temperature Reactor Technology. Beijing, China, paper #B08.

Fachinger, J. (2006). Behavior of HTR fuel elements in aquatic phases of repository host rock formations. *Nuclear Engineering & Design*, 236, 54.