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ABSTRACT

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1. INTRODUCTION

Introduce the topic of the work in this section. Use style “Heading 1” for section titles. Use 8.5” × 11” paper size, with 0.8” margins on all sides.

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Equations are embedded into tables. Equations should be centered and sequentially numbered to the flush right of the formula using the table provided. Copy the equation table for additional equations to benefit from automatic numbering. Use inline equations font with a font size 11 for the text variables and corresponding sizes proportionally for the subscripts and superscripts, for instance:

$$\frac{\partial f}{\partial t} + \vec{v} \cdot \nabla_{\vec{r}} f + \frac{\vec{F}}{m} \cdot \nabla_{\vec{v}} f = \frac{\partial f}{\partial t}_{|coll} \quad (1)$$

2.1.1. Sub-subsection level and lower: only first character uppercase (12 point)

Figures and tables should appear as closely as possible to where they are first cited using cross references, e.g., Figure 1, in the text. The figures should be centered. The style for figure captions is “Caption”. Color is permitted but must be readable if printed in gray scale.



Figure 1. Portrait of the Italian chemist Amedeo Avogadro, who spent his whole life in Torino.

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Use SI Units (in parentheses, not square brackets). Conventional (non-SI) quantities may follow parenthetically if the author desires. Watch the number of significant digits.

3. CONCLUSIONS

Present summary and conclusions here.



Table I. Sample table.

Mesh	8×8	16×16	32×32
Nodal	1.000×10^{-1}	2.500×10^{-2}	6.250×10^{-3}
Characteristic	1.000×10^{-1}	2.500×10^{-2}	6.250×10^{-3}

NOMENCLATURE

- c Speed of light in a vacuum
 h Planck constant

If variables are extensively used in the text, a Nomenclature section would be helpful to the reader.

ACKNOWLEDGEMENTS

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APPENDIX A.

If necessary, include Appendices numbered in upper case alphabetical order.

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