Title of Paper, Bold, 18 pt, Centered

Author Names

Abstract

Place abstract here.

Keywords: Log-gamma, Digamma, Euler-Mascheroni, Cumulant, Maximum likelihood

# 1. Introduction

Present clearly and briefly the problem investigated, with relevant references. The main results should be enunciated (Hawking 1966).

## 1.1. Research context

Outline the focus areas of the science to be addressed (from the Research Taxonomy). Also provide the results of your literature review of related research, including at a minimum a survey of the CAS Foundational Papers in this area.

## 1.2. Objective

Outline the gaps or weaknesses in the current research, and how the paper will address those weaknesses.

## 1.3. Outline

The remainder of the paper proceeds as follows. Section 2 will discuss …

# 2. Background and methods

This section should cover the background and methods applied or studied. Use secondary sections to cover different areas.

All mathematical equations are centered, labeled in the order in which they appear in the section as per the example below, with Arabic numbers, in parentheses. In writing the equations use the following rules: vectors and matrices with bold; functions such as log, sin, cos normal, and all other mathematical symbols with italic.

|  |  |
| --- | --- |
| Equation | (2.1) |

## 2.1. Secondary Heading

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Table 1. Porta sem quam.

|  |  |  |
| --- | --- | --- |
| Country | Year | Data |
| U.S. | 2009 | 3,300 |
| Canada | 2009 | 200 |
| Mexico | 2009 | 2,000 |

## 2.2. Another Secondary Heading

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### 2.2.2. Another tertiary heading

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# 3. Results and discussion

A clear presentation of all new results should be given, followed by a discussion of their significance and relationships with previous knowledge in the field.

# 4. Conclusions

The main results should be presented clearly and briefly, insisting on their significance and degree of novelty.

# Acknowledgment

[If desired] The authors acknowledge ….

# Supplementary material

[If applicable] List supplementary materials, particularly datasets and sample models, stored electronically on the CAS website.

# Appendix A

Appendix text goes here; delete this section if it does not apply.

# References

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