

Your Paper

You¹

¹*Somewhere*

Your abstract.

I. INTRODUCTION

Your introduction goes here! Some examples of commonly used commands and features are listed below, to help you get started.

II. SOME L^AT_EX EXAMPLES

A. Sections

Use `sections` and `subsections` to organize your document. L^AT_EX handles all the formatting and numbering automatically. Use `ref` and `label` for cross-references — this is Section II, for example.

B. Tables and Figures

Use `tabular` for basic tables — see Table I, for example. You can upload a figure (JPEG, PNG or PDF) using the files menu. To include it in your document, use the `includegraphics` command (see the comment below in the source code).

C. Mathematics

L^AT_EX is great at typesetting mathematics. Let X_1, X_2, \dots, X_n be a sequence of independent and identically distributed random variables with $E[X_i] = \mu$ and

$\text{Var}[X_i] = \sigma^2 < \infty$, and let

$$S_n = \frac{X_1 + X_2 + \dots + X_n}{n} = \frac{1}{n} \sum_i^n X_i$$

denote their mean. Then as n approaches infinity, the random variables $\sqrt{n}(S_n - \mu)$ converge in distribution to a normal $\mathcal{N}(0, \sigma^2)$.

D. Lists

You can make lists with automatic numbering ...

Item	Quantity
Widgets	42
Gadgets	13

TABLE I. An example table.

1. Like this,

2. and like this.

... or bullet points ...

- Like this,

- and like this.

ACKNOWLEDGMENTS

We thank...