My awesome paper

Your name

Year

Abstract

Caoutchouc is a typesetting language, like LaTeX, used to format documents. Caoutchouc is also the name that the indigenous people of South America used for the rubber material that is obtained from vulcanizing latex (the tree sap).

Contents

A brief introduction to Caoutchouc

Math

Math can be typed the way you'd in a calculator $1 + 2 \cdot \sqrt{2} - \pi + \frac{\alpha}{3.2-1}$

Lists

Unordered

- Lists
  - can
  - be
  - formatted
    - like
- this

Ordered

1. Or ordered,
2. like
3. this

Code

```
// This is a code block
if(code-block){
  writeSomeCode();
}
```

Formatting

Text can be **emphasised**, *in italics*, ~~crossed~~, `verbatim` or include super$^{\text{scripts}}$ and under$_{\text{scripts}}$.

Links

Links are simple too

LaTeX-native!

- And if you want to do something else,

- you can always use LaTeX directly

- anywhere

-
$$f_j'(a) := \begin{cases} f_j(a) & \text{if } f_j(a) \leq K \text{ and} \\ K & \text{if } K < f_j(a) \end{cases}$$

Colored text!