Approximate layout for Scientific papers

Your Name here

February 9, 2012

1 Introduction

Something that sets the framework of your work, i.e., why the results in the paper are important/relevant (1).

2 Methods

How you gathered/analyzed the data.

3 Results

What are the results

4 Comparison to Previous Work

How do your results fit in the with the broad picture

5 Discussion

What are the implications of your results

References

[1] D.E. Knuth, *Two notes on notation*, Amer. Math. Monthly **99** (1992), 403–422.