

This is a title

Callum Davidson

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1 Introduction

This is an introduction

2 method

We investigate something

2.1 More about something

2.2 Even more about something

In section 1, we ...

Abstract

Abstract goes here

- 1. Topic idea :
- 2. Topic idea :

$$\min_{x,y} (1-x)^2 + 100(y-x^2)^2 \tag{1}$$



Figure 1: Ferrari 288 GTO

$$\beta_i = \frac{\text{Cov}(R_i, R - m)}{\text{Var}(R_m)}$$

In (1), we have ...

$$\begin{aligned}(x+1)^3 &= (x+1)(x+1)(x+1) \\ &= (x+1)(x^2+2x+1) \\ &= x^3+3x^2+3x+1\end{aligned}$$

Let  $X_1, X_2, \dots, X_n$  be a sequence of independent and identically distributed random variables with  $E[X_i]$  and

$$S_n = \frac{1}{n} \sum_{i=1}^n X_i$$

### 3 Price

Item	Qty	MSRP \$
Ferrari 288 GTO	1	5
Lamborghini Miura	2	3
Porsche 911 GT3	3	2.5

[1] shows that .... Clearly, all odd

numbers are prime

### References

- [1] Fredrick P. Brooks, John Kubiawicz, and Christos Papadimitriou. A methodology for the study of the location-identity split. In *Proceedings of OOPSLA*, June 1997.