Demo Paper

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Abstract

This is the abstract.

1 Introduction

Use this section to answer three questions: Why is the topic important/interesting? What has been done on this topic in the literature? What is your contribution?

The rest of the paper is organized as follows. The data will be presented in Section 2.

2 Data

Use this section to describe the data that helps to answer your research questions.

3 Methods

Use this section to present the methodologies that will generate results by analyzing the data.

A quadratic equation is an equation where the highest exponent of the given variable is 2. The standard form of a quadratic equation is $ax^2 + bx + c$ where a does not equal zero, and a, b, and c are all constants.

The quadratic formula gives the solution to a quadratic equation in standard form, and is given by

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}.$$

4 Results

5 Discussion

What are the main contributions again?

What are the limitations of this study?

What are worth pursuing further in the future?

$$x^{2} + \frac{b}{a}x + \frac{b^{2}}{4a^{2}} = \frac{b^{2} - 4ac}{4a^{2}}$$

$$(x + \frac{b}{2a})^{2} = \frac{b^{2} - 4ac}{4a^{2}}$$

$$x + \frac{b}{2a} = \pm \sqrt{\frac{b^{2} - 4ac}{4a^{2}}}$$

$$x = \frac{-b \pm \sqrt{b^{2} - 4ac}}{2a}$$

$$x = \frac{2a}{2a}$$
Wind Your Decisions

Figure 1: This is my first figure.

Table 1: This is my first table.

| Age |
|-----|
| 12 |
| 4 |
| 22 |
| 17 |
| 5 |
| 10 |
| |