# This Is the Title

## **Summary**

**key words**: key 1; key 2; key 3

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## 1 Introduction

### 1.1 Restatement of the Problem

### 1.2 Our Works

# 2 Assumptions and Notations

## 2.1 Assumptions

### 2.2 Notations

Here are all the notations and their meanings in this paper.

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#### **3 Model Construction**

- 3.1 xxxx Model
- 3.2 xxxx Model
- 3.3 xxxx Model
- 3.4 Modification to xxx Model
- 3.4.1 xx way xx way
- 3.4.2 Modifying Our Model with xxx way
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# References