

Research on High School Math Exercise Recommendation Based on Graph Neural Network

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Overview

Introduction

Research Topic

Research Content

Proposed Model

Result

Background

Method

Metrics

Block 1
content

Block 2
content

Block 3
content

Knowledge Tagging



Knowledge Tracing

Exercise Recommendation

Block 1
content

Block 2
content

Block 3
content

Exercise Knowledge Tagging

Heading

1. Statement
2. Explanation
3. Example Table 1

Table

Table: Table caption

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

Theorem

Theorem (Mass-energy equivalence)

$$E = mc^2$$

Verbatim

Example (Theorem Slide Code)

```
\begin{frame}  
\frametitle{Theorem}  
\begin{theorem}[Mass--energy equivalence]  
 $E = mc^2$   
\end{theorem}  
\end{frame}
```

Figure

Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.

Citation

An example of the `\cite` command to cite within the presentation:

This statement requires citation [SST10].

References I



Ohad Shamir, Sivan Sabato, and Naftali Tishby, *Learning and generalization with the information bottleneck*, Theoretical Computer Science **411** (2010), no. 29-30, 2696–2711.

The End