Your Presentation Title Ritsumeikan Beamer Theme

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April, 2022





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- 2 Literature Review
- 3 Methods
- 4 Results
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Introduction

• Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna.

Introduction

Title

- Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna.
- Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem.

- Introduction
- 2 Literature Review GPT3-derived Models DALLE & CLIP



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- Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi.
- Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa.
 Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.
- Results accessible at https://scholar.google.com



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• Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante.

Microsoft [®] Windows	$Apple^{ exttt{ iny R}}$ Mac OS
Windows-Kernel	Unix-like
Arm, Intel	Intel, Apple Silicon
Sudden update	Stable update
Less security	More security

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Algorithms

Non-Numbering Formula

$$J(heta) = \mathbb{E}_{\pi_{ heta}}[G_t] = \sum_{s \in \mathcal{S}} d^\pi(s) V^\pi(s) = \sum_{s \in \mathcal{S}} d^\pi(s) \sum_{a \in \mathcal{A}} \pi_{ heta}(a|s) Q^\pi(s,a)$$

Multi-Row Formula¹

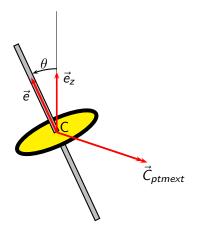
$$Q_{\text{target}} = r + \gamma Q^{\pi}(s', \pi_{\theta}(s') + \epsilon)$$

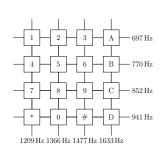
$$\epsilon \sim \text{clip}(\mathcal{N}(0, \sigma), -c, c)$$
(1)

If text appears in the formulause \mathrm{} or \text{} instead > < > >

$$A = \lim_{n \to \infty} \Delta x \left(a^2 + \left(a^2 + 2a\Delta x + (\Delta x)^2 \right) + \left(a^2 + 2 \cdot 2a\Delta x + 2^2 (\Delta x)^2 \right) + \left(a^2 + 2 \cdot 3a\Delta x + 3^2 (\Delta x)^2 \right) + \dots + \left(a^2 + 2 \cdot (n-1)a\Delta x + (n-1)^2 (\Delta x)^2 \right) \right)$$

$$= \frac{1}{3} \left(b^3 - a^3 \right) \quad (2)$$





Commands

ackslashchapter	\setminus section	\setminus subsection	\paragraph
chapter	section	sub-section	paragraph
\centering	\emph	\verb	\url
center	emphasize	original	hyperlink
\footnote	\item	\setminus caption	\includegraphics
footnote	list item	caption	insert image
\label	\cite	\ref	
label	citation	refer	

Environment

table	figure	equation
table	figure	formula
itemize	enumerate	description
non-numbering item	numbering item	description



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```
1 \begin{itemize}
2  \item A \item B
3  \item C
4  \begin{itemize}
5  \item C-1
6  \end{itemize}
7 \end{itemize}
```

- A
- 0
- (
- C-1

```
\begin{itemize}
    \item A \item B
    \item C
    \begin{itemize}
       \titem C-1
6
    \end{itemize}
   \end{itemize}
```

```
C-1
```

```
\begin{enumerate}
    \item A \item B
    \item C
    \begin{itemize}
      \item[n+e]
6
    \end{itemize}
  \end{enumerate}
```

```
A
2 B
6 C
  n+e
```

PT_EX Formulas

```
V = \frac{4}{3}\pi^3
     V = \frac{4}{3} \pi^3
   \begin{equation}
    \label{eq:vsphere}
     V = \frac{4}{3}\pi^3
10
   \end{equation}
```

$$V = \frac{4}{3}\pi r^3$$

$$V = \frac{4}{3}\pi r^3$$

$$V = \frac{4}{3}\pi r^3$$
(3)

more information here



Table 1: numbers & meaning

numbers	meaning
1	4.0
2	3.7

formula (3) at previous slide and Table 1

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Results

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- In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat.
- Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam.
- Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi.



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[1] M. Xu, "Ritsumeikan beamer theme," in *How to write* beautiful *LaTeX*, 2022.

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