** ReSearch / ReVIEW ArtIcle / Short REports**

**Title**

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**RECEIVED** Month Day, YEAR

**ACCEPTED** XX

**Citation** Surname, N., Surname, N., & Surname. N. (YEAR). Title of the Article. *Artificial Intelligence Theory and Applications, XX(*X), XX-XX.

**Abstract**

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a ty /pe specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

**Keywords:** keyword keyword, keyword, keyword keyword keyword

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1. **Introduction**

The introduction is the first section and should provide a clear background for the study [1]. In this section, the background of the research problem is presented, and the motivation for conducting the study is explained. The main objectives are stated clearly, and the contribution of the research is emphasized [2]. The introduction is written to highlight the gap in existing literature and to show how the present study addresses this gap.

**Tip:** Keep it concise but engaging so that even readers outside the immediate sub-field can understand the motivation.

1. **Related Work / Literature Review**

Previous studies that are directly connected to the topic are summarized in this section. The strengths and weaknesses of earlier research are outlined, and the need for further investigation is justified. The way in which the current work differs from or improves upon earlier contributions is also explained [3].

**Tip:** Do not use abbreviation for figures, tables, equations, definitions, or any other supportive content. Example use: Figure 1 (instead of Fig. 1).

Insert your figure

(Delete this text box)

Figure 1. Title of the Figure

1. **Methodology / Materials and Methods**

This section describes in detail how the study was carried out so that it can be replicated by others. Information about data, tools, and procedures is provided, and reasons for methodological choices are explained. Ethical approvals are also reported here when applicable.

**3.1. Data Collection**

In this part, the process of obtaining and preparing the data is described. The sources of the data, the inclusion and exclusion criteria, and any preprocessing steps are explained.

**3.2. Experimental Procedure**

In this part, the steps followed during the study are presented. The algorithms, models, or frameworks that were applied are described, and the parameters used are reported to ensure transparency.

Table 1. Name of the Table

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1. **Results**

The main findings of the research are presented in this section. The data are displayed in tables, charts, or figures, and the outcomes are described in a factual and neutral manner. No extended interpretation is included at this stage.

1. **Discussion**

In this section, the meaning and importance of the results are analyzed. Comparisons with previous studies are made, and both theoretical and practical implications are explained. The limitations of the research are also acknowledged, and possible improvements are discussed.

1. **Discussion**

The study is summarized in this section, and its key contributions are restated. The broader significance of the work is highlighted, and recommendations for future research are suggested. The conclusion is written concisely and avoids repeating details already covered in the discussion.

**Funding**

Authors must state all sources of financial support for the research, including grant numbers and the names of funding agencies. If no specific funding was received, authors should state: “This research received no external funding.”

**Data Availability**

Authors should describe where the data supporting the findings of this study can be accessed. If data are publicly available, provide the repository name, link, and DOI (if applicable). If data are not publicly available due to privacy, ethical, or security reasons, clearly state the restrictions and how data may be requested. Example: *“The data presented in this study are available on request from the corresponding author. The data are not publicly available due to [reason].”*

**Conflicts of interest**

Authors must declare funding, employment, and any ties that could influence the work.

**Ethics Approval and Consent to Participate (required if applicable)**

This study was approved by the [Name of Institution] Ethics Committee (Approval No: XXXX). Written informed consent was obtained from all participants included in the study.

**Acknowledgement**

Authors may use this section to thank individuals, institutions, or organizations that contributed to the work but did not meet the criteria for authorship. This may include technical support, administrative assistance, or critical feedback.

**References**

1. Ref-1
2. Ref-2
3. Ref-3
4. Ref-4
5. Ref-5