How to read a research paper

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Title, Authors, Abstract, and Keywords

 Brief summary of a research paper, article, or other written work. It is typically located at the beginning of the paper, before the main text, and provides readers with a brief overview of the content of the paper

Introduction

- What we know
- What we don't know
- Aim of the study

Method

• This section describes the methodology used to conduct the research, including the study design, population/sample, data collection methods, and statistical analysis.

Results

• This section presents the findings of the research in a clear and concise manner, using tables, graphs, and other visual aids as appropriate. It should also include statistical analyses and an interpretation of the results.

Discussion

• This section provides a detailed interpretation and analysis of the results considering the research question or hypothesis. It should also address the limitations of the study, suggest future research directions, and draw conclusions based on the findings.

References

• list of sources cited in a research paper or article. They provide readers with information about the sources used in the research, allowing them to locate and read those sources themselves.