

Image Transformation, Encryption, and Recovery

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Abstract

Introduction

Problem Statement and Context

Background and Theoretical Framework

Review of Existing Literature

Research Gap and Rationale

Research Objectives and Hypotheses

Methods

Research Design

Data

Procedures

Data Analysis

Ethical Considerations

All the images used in this project except for `this_is_fine.png` are solely my own, and `this_is_fine.png` is used under educational fair use for non-commercial analysis.

Results

Quantitative Results

Qualitative Results

Discussion

Interpretation of Results

Comparison to Literature

Limitations

Implications

Further Research

Conclusion

Summary of Key Findings

Research Contribution

Broader Implications

Final Thoughts

Acknowledgements on LLM Usage

References

Appendix A: Code**Appendix B: Mathematical Formulae**