

Tina Paper In Development

Your Name

October 4, 2024

Abstract

This is the abstract of your paper. Briefly describe the purpose of the research, the main results, and the conclusions.

1 Introduction

This is the introduction section where you introduce the topic and cite some papers [Mohammadi et al., 2024].

2 Methods

Describe your methods here. You can use equations like this:

2.1 Hardware Design

Hardware design here.

2.2 Software Design

Software design here.

3 Results

Present your results here.

3.1 Scans of Cookies and Cores

3.2 Functional Limits

4 Discussion

Discuss the implications of your results here.

4.1 Strengths and Opportunities

4.2 Opportunities for Improvement

5 Conclusion

Summarize your key findings here.

References

Fatemeh Sadat Mohammadi, Seyyed Erfan Mohammadi, Parsa Mojarad Adi, Seyed Mohammad Ali Mirkarimi, and Hasti Shabani. A comparative analysis of pair-wise image stitching techniques for microscopy images. *Scientific Reports*, 14(1): 9215, April 2024. ISSN 2045-2322. doi: 10.1038/s41598-024-59626-y. URL <https://www.nature.com/articles/s41598-024-59626-y>. Publisher: Nature Publishing Group.