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Research Contributions

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1.3 Contributions

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Chapter 2

Literature Review / Systematic Review

2.1 Scope and research questions

2.2 Search strategy and inclusion criteria

2.3 Findings and synthesis

2.4 Summary and gap analysis

Chapter 3

**[Optional additional review /
background chapter]**

3.1 [Section heading]

3.2 [Section heading]

Chapter 4

Methodology / Technical Approach

4.1 Overview

4.2 Materials and methods

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Chapter 5

[Core contribution chapter]

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Chapter 6

[Core contribution chapter]

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Conclusion and Future Work

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Appendix A

Supplementary Material for Chapter 2

A.1 Additional Results

Insert additional results, extended tables, or derivations here.

A.2 Supporting Figures

Appendix B

Supplementary Material for Chapter 3

B.1 Additional Results

Insert additional results, extended tables, or derivations here.

B.2 Supporting Figures

Appendix C

Supplementary Material for Chapter 4

C.1 Additional Results

Insert additional results, extended tables, or derivations here.

C.2 Supporting Figures

Appendix D

Supplementary Material for Chapter 5

D.1 Additional Results

Insert additional results, extended tables, or derivations here.

D.2 Supporting Figures

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