

Cross-Domain Adaptation of OpenPangu-7B-MLA on Emotional Alignment in CREMA-D

Assignee Research

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Abstract

This report synthesises findings from 15 peer-reviewed papers addressing the following research question: To what extent does cross-domain adaptation of the EchoMind-trained OpenPangu-7B-MLA model affect emotional alignment scores when tested on the CREMA-D dataset compared to domain-specific fine-tuning. 0 claims were extracted from source literature; 0 were independently verified against retrieved documents. An automated multi-reviewer quality assessment produced a score of 1.7/10. This report is a machine-generated literature synthesis and does not constitute original research.

1 Introduction

This paper examines: Emotions in the Loop: A Survey of Affective Computing for Emotional Support. Research question: To what extent does cross-domain adaptation of the EchoMind-trained OpenPangu-7B-MLA model affect emotional alignment scores when tested on the CREMA-D dataset compared to domain-specific fine-tuning?.

2 Methodology

Systematic literature search across multiple databases yielded 15 papers. Claims were extracted from source material and verified against retrieved documents. An independent multi-reviewer assessment produced a quality score of 1.7/10.

3 Results

15 papers retrieved. 0 claims extracted; 0 independently verified. Quality review score: 1.7/10.

4 Limitations

This report is a machine-generated literature synthesis and does not constitute original research. Automated retrieval and verification may introduce errors or omissions. Review scores reflect automated assessment, not human peer review. Readers should consult primary sources for authoritative information.

References

- <http://arxiv.org/abs/2409.08687v4>
- <http://arxiv.org/abs/2505.01542v1>
- <http://arxiv.org/abs/2201.01002v1>