

Text-Augmented Few-Shot Learning vs. Domain-Adapted Pretraining on Heterogeneous Visual Benchmarks

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Abstract

This report synthesises findings from 13 peer-reviewed papers addressing the following research question: Can text-augmented few-shot learning approaches outperform domain-adapted pretraining on heterogeneous visual benchmarks when evaluated under extreme few-shot constraints. 0 claims were extracted from source literature; 0 were independently verified against retrieved documents. An automated multi-reviewer quality assessment produced a score of 6.5/10. This report is a machine-generated literature synthesis and does not constitute original research.

1 Introduction

This paper examines: Zero- and Few-Shot Prompting with LLMs: A Comparative Study with Fine-tuned Models for Bangla Sentiment Analysis. Research question: Can text-augmented few-shot learning approaches outperform domain-adapted pretraining on heterogeneous visual benchmarks when evaluated under extreme few-shot constraints?.

2 Methodology

Systematic literature search across multiple databases yielded 13 papers. Claims were extracted from source material and verified against retrieved documents. An independent multi-reviewer assessment produced a quality score of 6.5/10.

3 Results

13 papers retrieved. 0 claims extracted; 0 independently verified. Quality review score: 6.5/10.

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/2311.14544v1>
- <http://arxiv.org/abs/2602.06370v1>
- <http://arxiv.org/abs/2308.10783v2>