

Title:

Abstract:

Methodology:

Experiments:

Related Works:

Paper to be reviewed



Review Drafter



Methodology
& Draft Review


Experiments
& Draft Review


Title, Abstract
& Related Work




Insight Miner


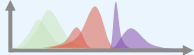



- Methodology Summary 
- Contribution Extraction 
- Theoretical Verification \checkmark_{fx}
- Novelty Evaluation 




Result Analyzer







- Datasets (Diversity, Quality ...)
- Baselines (Up-to-date? Diverse? ...)
- Metrics (Acc., F1, BLEU, P-value ...)
- Gains 
- Comparisons 




Literature Searcher



 2023 Onward  **Semantic Scholar** 

Rerank Model 

Top-K Papers 

Relevant Paper Pool

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Paper Summary 1

Paper Summary 2

Paper Summary 3 ...



Review Aggregator

• Factuality Correction

• Constructive Feedback

• Evidence & Citation

• Tone Adjustment

Meta Rubrics

Final Review 