



## HIKMA Novelty Check Report

Real Knowledge Value (RKV) Framework Analysis

Paper Analyzed

**“Numbers That Speak”: Digital Witnessing and Moral Trust in the \*War in Gaza\* Dataset**

**5.0 out of 10**

RKV CONTRIBUTION SCORE

 **LOW**

NOVELTY CLASSIFICATION

**4**

CLAIMS ANALYZED



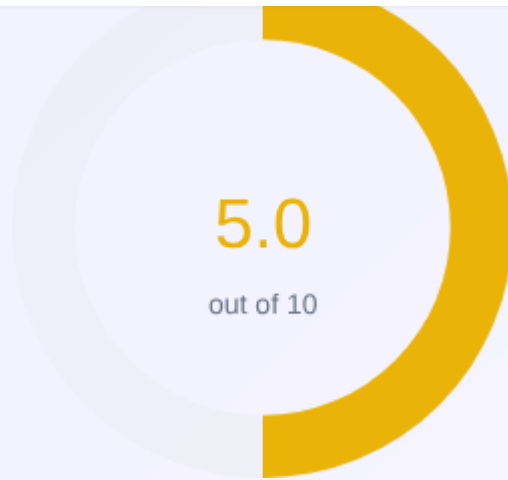
The work may primarily combine or adapt existing methods without introducing significant new concepts or insights. Revision is recommended to strengthen the novelty aspects, including clearer differentiation from prior work and more substantial contributions to the field.

Domain:

**Genocide Studies**

Analysis Model:

**deepseek-chat**



5.0

out of 10

5.00

Out of 10.0

Gap Identification

Avg. Score

Contribution Delta

Measured Impact

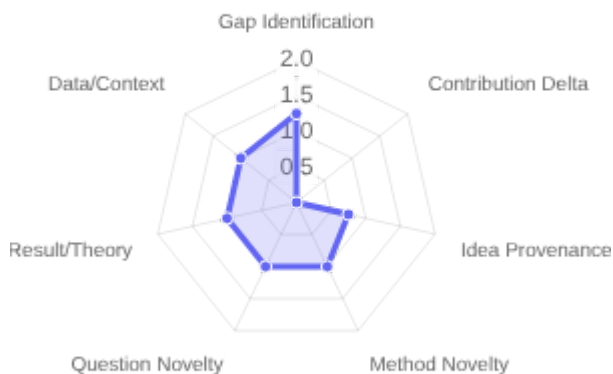
Idea Provenance

Originality

Sub-Dimensions

4 Metrics

## Overall Dimension Scores







C01	numerical conflict datasets as legitimate forms of digital witnessing that extend moral testimony beyond traditional paradigms.	2	0	1	MEDIUM	Gap well-identified, but delta is qualitative, not measurable.
C02	It develops a mixed-methods framework for analyzing both quantitative patterns and qualitative themes in conflict data.	2	0	1	MEDIUM	Framework adapts existing methods; no performance delta shown.
C03	It identifies specific mechanisms through which numerical data gains moral authority and epistemic trust.	1	0	1	MEDIUM	Gap implied; contribution is conceptual, not measurable.
C04	It raises critical ethical considerations about the algorithmic mediation of human suffering.	0	0	0	HIGH	Generic ethical consideration; no specific gap or baseline.



- Zeitzer, 2021


**C02: It develops a mixed-methods framework for analyzing both quantitative patterns a...**


- UCDP (Pettersson & Öberg, 2020)
- ACLED (Walther et al., 2024)
- Braun & Clarke, 2006


**C03: It identifies specific mechanisms through which numerical data gains moral autho...**

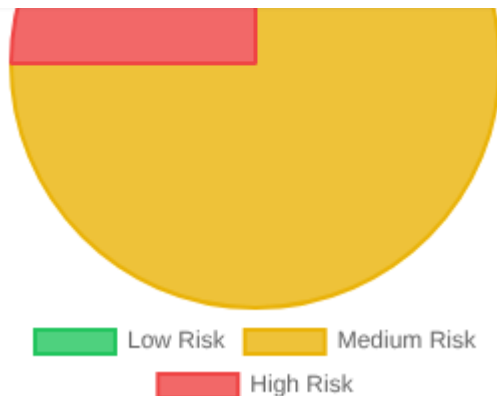
- Margalit, 2002
- Fricker, 2007

## Novelty Flags

 No measurable delta

 Gap not grounded in literature for some claims

 All novelty comes from recombination only



## Novelty Dimensions Checked

✓ Gap Identification

✓ Contribution Delta

✓ Idea Provenance

✓ Method Novelty

✓ Question Novelty

✓ Result Theory Novelty

✓ Data Context Novelty



# AI Scholar Frontier

Advanced Research Verification & Knowledge Discovery Platform



AI SCHOLAR FRONTIER

